



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713130, India.

Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥

CRITERION 1- CURRICULAR ASPECTS

1.1 Curricular Planning and Implementation

1.1.1. The Institution ensures effective curriculum planning and delivery through a well-planned and documented process including Academic calendar and conduct of continuous internal Assessment

DOCUMENTS – PART 1

Effective Curriculum Planning

1. Statement of Vision and Mission of the College
2. Membership List of Board of Studies for last 5 years
3. Academic Calendar for last 5 years
4. Meeting Resolution of Routine Committee
5. Master Routine
6. Sample departmental meeting resolutions on Teaching Plan and Departmental Routine
7. Sample departmental Routines
8. Teaching Plan of different Departments for CBCS and NEP
9. Library involvement in planning in curriculum delivery
10. Sample resolution of Teacher's Council meeting regarding internal examination.
11. Sample resolution of Examination Committee meeting regarding internal examination for Continuous Internal Evaluation (CIE)

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

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Katwa College



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Statement of Vision and Mission of College

VISION AND MISSION OF KATWA COLLEGE, PURBA BARDHAMAN

VISION:

Katwa College aims to be an institution of excellence in higher education and research through the development, innovation and application of knowledge towards creating well-rounded, multi-skilled and socially responsible citizen of India.

MISSION

1. To provide students with quality educational experiences that can lead to the successful completion of degrees along with imparting of career-oriented education and basic skills of proficiency.
2. To promote successful academics and career through the development of value-based thinking, effective communication, creativity and cultural awareness within a safe, accessible and affordable learning ambience.
3. To establish the college as a potential centre of research activities, thus creating a strong tradition of deep-rooted academic culture and an ambience that favours the scholarly activities of the faculty.
4. To meet the requisites of demographically assorted student population, the institution embraces equity and accountability through measurable learning outcomes, ethical data driven decision making and students' achievement.
5. To contribute in the development of habits, attitudes and qualities of character building, enabling the students to become responsible and dignified citizens of India.
6. To inculcate communal harmony among the all stakeholders.
7. To hone various skills in personality development thereby, promoting interpersonal communication, facilitating the growth of self-confidence, required for all round development of an enduring personality.

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Membership List of Board of Studies for Last 5 Years

Board of Studies (BOS) Member of University of Burdwan

SL No.	Name of the faculty	Subject	Year
1.	Dr. Sanat Kumar Ghosh	Education	2019-20
2.	Dr. Sanat Kumar Ghosh	Education	2020-21
3.	Dr. Sanat Kumar Ghosh	Education	2021-22
4.	Dr. Sanat Kumar Ghosh	Education	2022-23
5.	Dr. Sanat Kumar Ghosh	Education	2023-24
6.	Dr. Sanat Kumar Ghosh	T. T(Education)	2023-24
7.	Dr. Purabi Kundu	Political Science	2019-20
8.	Dr. Purabi Kundu	Political Science	2020-21
9.	Dr. Purabi Kundu	Political Science	2021-22
10.	Dr. Purabi Kundu	Political Science	2022-23
11.	Dr. Subhasree Sana	Physiology	2023-24
12.	Nirvik Banerjee	Zoology	2023-24

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THE UNIVERSITY OF BURDWAN
RAJBATI : BURDWAN

No. R/Const/B.S.(U.G. Ad-hoc)/T.T.(Education)/ 7(15) Dated. 07.07.2017

From: The Registrar,
The University of Burdwan,
Rajbati, Burdwan-713 104.

To: Dr. Sanat K. Ghosh
Katwa College
Katwa - 713130.

Sir/Madam,

This is to inform you that the Hon'ble Vice-Chancellor has been pleased to nominate you as a member of the Ad-hoc Board of U.G. Studies in Teachers' Training (Education) of this University.

A copy showing composition of the said ad-hoc Board is enclosed for your convenience.

A line in reply accepting the position will be highly appreciated.

Yours faithfully,
Registrar (Officiating)

Encl: As stated.

1. Clkton/Deptt./Lance-471

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THE UNIVERSITY OF BURDWAN
RAJBATI : BURDWAN

No. R/Const/B.S./U.G. (Ad-hoc)/4yr. integrated B.Ed. (B.A./B.Sc.)/ 70 (5) Dated. 04.08.2022

From: The Registrar,
The University of Burdwan,
Rajbati, Burdwan-713104.

To : *Dr. Sanat K. Ghosh*
Katwa College
Katwa, Burdwan.

Sir/Madam,

I am to inform you that the Hon'ble Vice-Chancellor has been pleased to nominate you as a member of the Ad-hoc Board of U.G. Studies for 4-year integrated B.A. B.Ed./B.Sc. B.Ed. course of Studies.

A copy showing composition of the said ad-hoc Board is enclosed for your convenience.

A line in reply accepting the position will be highly appreciated.

Yours faithfully,
[Signature]
Registrar

Encl: As stated.

E/Election Dept./Letter/713

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THE UNIVERSITY OF BURDWAN
RAJBATI : BURDWAN

No.R/Const/B.S./U.G.(Ad-hoc)/ Education/ 326 (10) Dated, 30.05.23

From: The Registrar,
The University of Burdwan,
Rajbati, Burdwan-713 104.

To : Dr. Sanat K. Ghosh
Katwa College, Katwa
Burdwan

Sir/Madam,

I am to inform you that the Hon'ble Vice-Chancellor has been pleased to nominate you as a member of the Ad-hoc Board of U.G. Studies in Education of this University.

A copy showing composition of the said ad-hoc Board is enclosed for your convenience.

A line in reply accepting the position will be highly appreciated.

Yours faithfully,
Registrar

Encl: As stated.

Education Deptt./Letter/813

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THE UNIVERSITY OF BURDWAN
RAJBATI : BURDWAN



No. R/Const/B.S./U.G. (Ad-hoc) ^{T.T. (Education) /} 376 (3) Dated, 05-07-2023

From: The Registrar,
The University of Burdwan,
Rajbati, Burdwan-713104.


To: Dr. Sanat K. Ghosh
Katwa College,
Burdwan.

Sir/Madam,

I am to inform you that the Hon'ble Vice-Chancellor has been pleased to nominate you as a member of the Ad-hoc Board of U.G. Studies in T.T. (Education) of this University.

A copy showing composition of the said ad-hoc Board is enclosed for your convenience.

A line in reply accepting the position will be highly appreciated.

Yours faithfully,

Registrar

Encl: As stated.

E/Election Dept./Letter/813



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KATWA COLLEGE

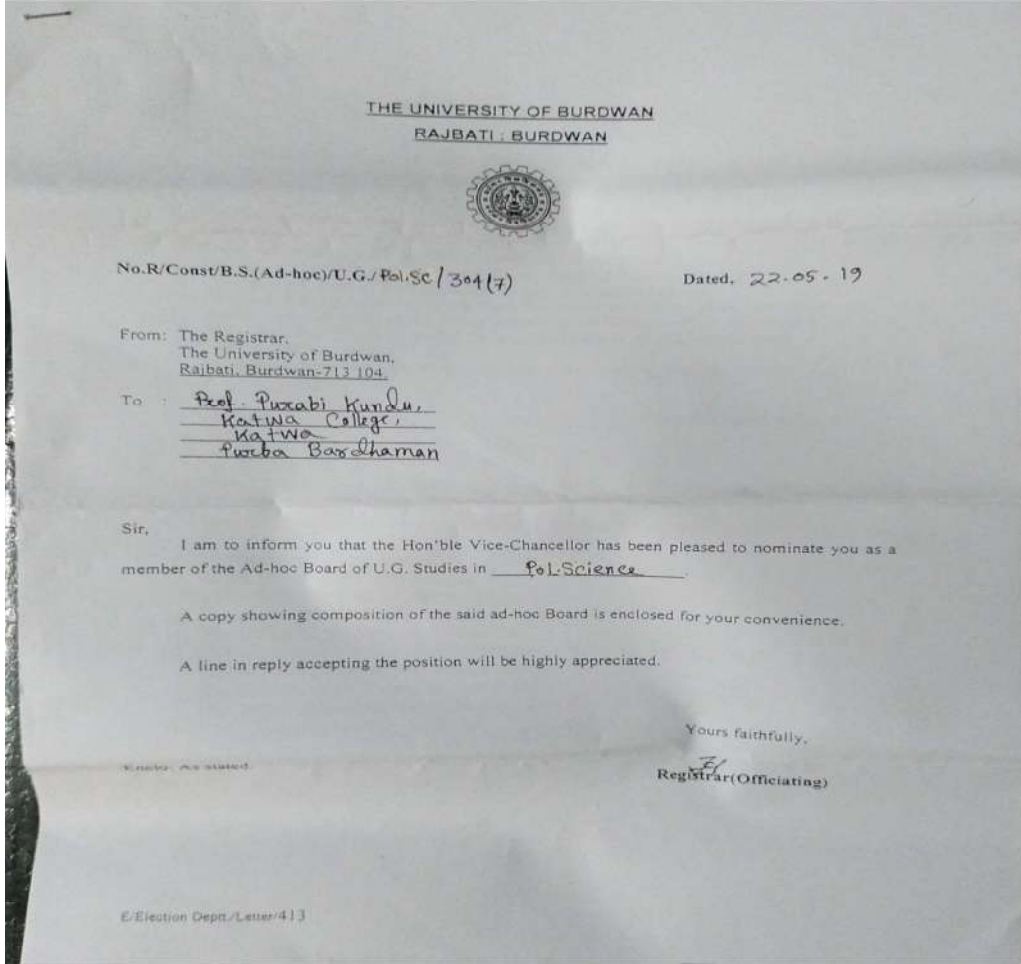
(Affiliated to the University of Burdwan)

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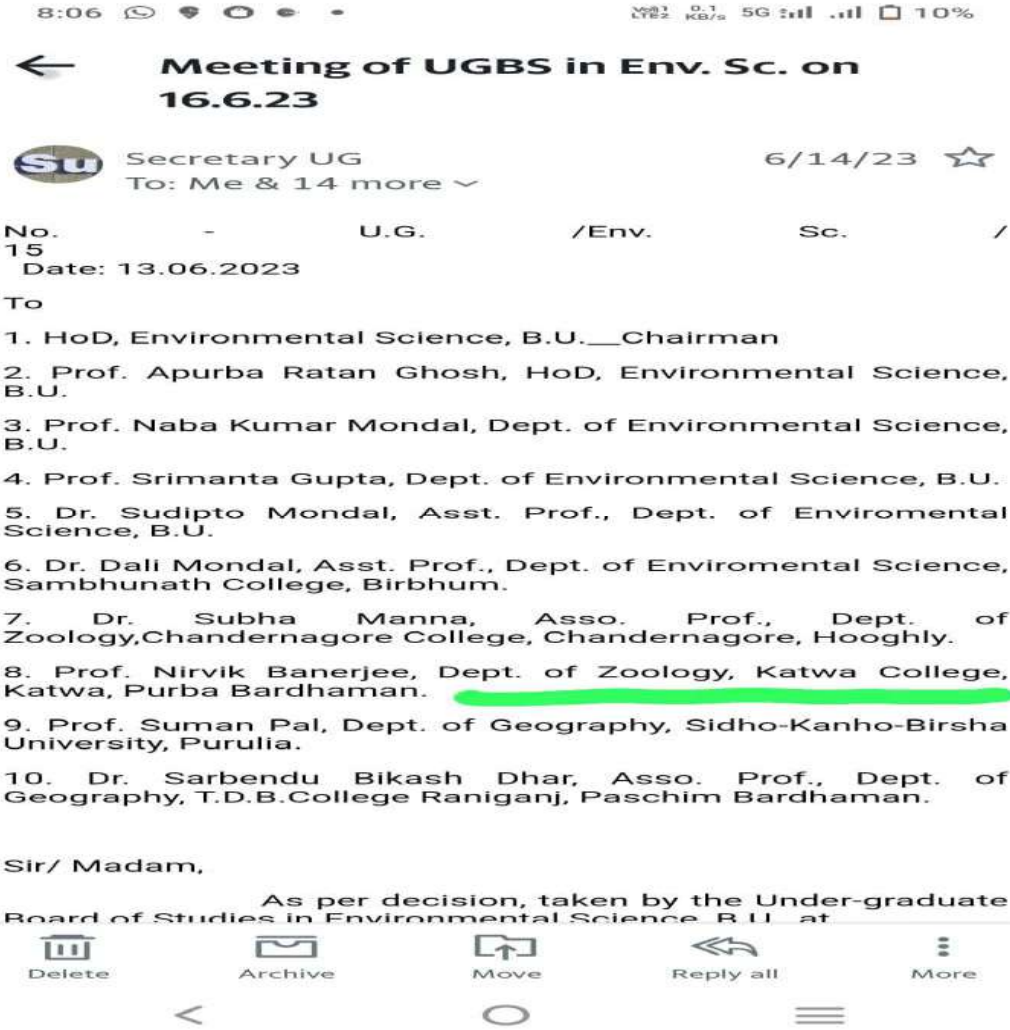
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THE UNIVERSITY OF BURDWAN

Composition of the Ad-hoc Board of U.G. Studies in Physiology

(Re-constituted on Ad-hoc basis w.e.f. 24.04.2023)

1. The Head, Deptt. of Physiology, Hooghly Mohsin College – Chairman.
2. Dr. Alak Kumar Shyamal, Head, Deptt. of Physiology, Hooghly Mohsin College, Chinsurah, Hooghly.
3. Dr. Amal Kumar Pari, Deptt. of Physiology, Suri Vidyasagar College, Suri, Birbhum.
4. Smt. Subhashree Sana, Deptt. of Physiology, Katwa College, Katwa, Purba Bardhaman.
5. Dr. Subrata Ghosh, Deptt. of Physiology, Hooghly Mohsin College, Chinsurah, Hooghly.
6. Sri Argha Panigrahi, Deptt. of Physiology, Hooghly Mohsin College, Chinsurah, Hooghly.
7. Dr. Sandip Mukherjee, Associate Professor, Deptt. of Physiology, Serampore College, Serampore, Hooghly.
8. Dr. Ishita Saha, Deptt. of Physiology, Calcutta Medical College & Hospital, Kolkata.


Registrar

No.R/Const/B.S./U.G.(Ad-hoc)/ Physiology /

Dated,

Copy forwarded for information and necessary action to:

1. All Members of the Board.
2. The Controller of Examinations, B.U.
3. The Joint Controller of Examinations, B.U.
4. The Deputy Controller of Examinations, B.U.
5. The Assistant Controller of Examinations, B.U.
6. The Finance Officer, B.U.
7. The Sr. Secretary, Council for U.G. Studies in Science, Arts etc., B.U.
8. The Joint Director, D.L.L., B.U.
9. The Office of the Vice-Chancellor, B.U.
10. The P.A. to the Pro-Vice-Chancellor, B.U.
11. The Office of the Registrar, B.U.
12. The Appointment Section, Controller's Deptt., B.U.


Registrar

UG Ad-hoc Science/Physiology



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ACADEMIC CALENDAR 2019-2020

Month	Week	Day							Holiday (Including Sunday)	Working Days	Events (Class, Admission, Internals, Exam. etc.)
		Mon	Tue	Wed	Thu	Fri	Sat	Sun			
July (2019)	1st	1	2	3	4	5	6	7	July 7,14,21,28 - Sunday	27	<ul style="list-style-type: none"> SEM-I Admission SEM- I Cass Start (2nd Week) SEM-III & V Class Start (4th Week) 1 July: Barsha-mangal
	2nd	8	9	10	11	12	13	14			
	3rd	15	16	17	18	19	20	21			
	4th	22	23	24	25	26	27	28			
	5th	29	30	31	1	2	3	4			
August	6th	5	6	7	8	9	10	11	<ul style="list-style-type: none"> Aug 4,11,28,25- Sunday Aug 12nd- Id-Uz-Zoha Aug 15th- Independence Day Aug 16: College Foundation Day Aug 23rd- Jannasthami; 	23	<ul style="list-style-type: none"> End Semester Exam : Sem II, IV & VI 15 Aug: Independence Day 16 Aug: College Foundation Day Aug: Rakhi Bandhan
	7th	12	13	14	15	16	17	18			
	8th	19	20	21	22	23	24	25			
	9th	26	27	28	29	30	31	1			
September	10th	2	3	4	5	6	7	8	<ul style="list-style-type: none"> Sept 1,8,15,22,29- Sunday Sept 10th- Maharam Sept 28th- Mahalaya 	22	<ul style="list-style-type: none"> SEM-I University Registration SEM-I, III & V:- 1st Internal Assesment (11th & 12th Week) 5 Sept: Teachers' Day 10 Sep: Agomoni Utsav
	11th	9	10	11	12	13	14	15			
	12th	16	17	18	19	20	21	22			
	13th	23	24	25	26	27	28	29			
	14th	30	1	2	3	4	5	6			
October	15th	7	8	9	10	11	12	13	<ul style="list-style-type: none"> Oct 6,13,20,27- Sunday Oct 2nd- Gandhiji's Birthday Oct 4th to 13th- Puja Holiday Oct 26th to 29th- Kali Puja & Bhatriidwitya 	15	<ul style="list-style-type: none"> Classes continue (Sem I, III & V) 24 Oct: Nabin Baran (Freshers' Welcome)
	16th	14	15	16	17	18	19	20			
	17th	21	22	23	24	25	26	27			
	18th	28	29	30	31	1	2	3			
November	19th	4	5	6	7	8	9	10	<ul style="list-style-type: none"> Nov 3,10,17,24- Sunday Nov 10th- Fathohadeazdaham Nov-12th- Guru Nanak's Birthday 	25	<ul style="list-style-type: none"> SEM-I Examination Form Fillup SEM-I, III & V:- 2nd Internal Assesment (20th & 21st week) Annual Cultural Program (22nd Week) 20 Nov: Nabanna
	20th	11	12	13	14	15	16	17			
	21st	18	19	20	21	22	23	24			
	22nd	25	26	27	28	29	30	1			
December	23rd	2	3	4	5	6	7	8	<ul style="list-style-type: none"> Dec 1,8,15,22,29- Sunday Dec 25th- X Mass Day 	25	<ul style="list-style-type: none"> Annual Sports (23rd Week) SEM-III & V:- Examination Form Fillup SEM-I Final Examination 1 Dec: World AIDS Day 20 Dec: Library Day 15 Dec: Baul-Utsav
	24th	9	10	11	12	13	14	15			
	25th	16	17	18	19	20	21	22			
	26th	23	24	25	26	27	28	29			
	27th	30	31								

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Month	Week	Day							Holiday (Including Sunday)	Working Days	Events (Class, Admission, Internals, Exam. etc.)
		Mon	Tue	Wed	Thu	Fri	Sat	Sun			
Jan (2020)	27th			1	2	3	4	5	Y Y Y	Jan 5,12,19,26- Sunday Jan 1st- New Year's Day	Y SEM-III & V:- Exam upto 28th Week
	28th	6	7	8	9	10	11	12	Y Y	Jan 12th- Birth Day of Swami Vivekananda Jan 23rd- Netaji's Birthday	Y SEM-II, IV & VI- Class Start (29th week) 12 Jan: Vivekananda's Birthday / National Youth Day
	29th	13	14	15	16	17	18	19	Y Y	Jan 26th- Republic Day Jan 29th & 30th- Saraswati Puja	Y Y 15 Jan: College Sports 23 Jan: Netaji's Birthday 25 Jan: National Voters' Day
	30th	20	21	22	23	24	25	26	Y Y		Y Y 26 Jan: Republic Day Jan 29th & 30th- Saraswati Puja
	31st	27	28	29	30	31	1	2	Y	Feb 2,9,16,23- Sunday Feb 21st- Shivaratri	
February	32nd	3	4	5	6	7	8	9			
	33rd	10	11	12	13	14	15	16			
	34th	17	18	19	20	21	22	23			
	35th	24	25	26	27	28	29	1	Y	Mar 1,8,15,22,29- Sunday	
March	36th	2	3	4	5	6	7	8	Y	Mar 9th & 10th- Doljatra	
	37th	9	10	11	12	13	14	15			
	38th	16	17	18	19	20	21	22			
	39th	23	24	25	26	27	28	29			
April	40th	30	31	1	2	3	4	5	Y	Apr 5,12,19,26- Sunday	
	41st	6	7	8	9	10	11	12	Y Y	Apr 10th- Good Friday Apr 13th Chaitra Sankranti	Classes continue 7 April: World Health Day
	42nd	13	14	15	16	17	18	19	Y	Apr 14th- Bengali New Year's Day & Birth Day of Dr. D.R. Ambedkar	Navabarsha (Bengali New Year)
	43rd	20	21	22	23	24	25	26			
May	44th	27	28	29	30	1	2	3	Y	May 3,10,17,24,31- Sunday	
	45th	4	5	6	7	8	9	10	Y Y	May 1st- May Day	
	46th	11	12	13	14	15	16	17	Y Y	May 7th- Buddha Purnima May 8th- Rabindra Jayanti	Y SEM-II, IV & VI- 2nd Internal Assessment (45th & 46th Week)
	47th	18	19	20	21	22	23	24	Y Y	May 24th- Idul-Fitr	Y 1 May: International Work 8 May: Rabindra Janma Jayanti
June	48th	25	26	27	28	29	30	31			Y May: Najrul Jayanti
	49th	1	2	3	4	5	6	7	Y	June 7,14,21,28- Sunday	Y SEM-II, IV & VI:- Final Examination.
	50th	8	9	10	11	12	13	14			Y 5 June: World Environment Day
	51st	15	16	17	18	19	20	21			Y 21 June: International Yoga Day
	52nd	22	23	24	25	26	27	28			
	53rd	29	30								

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ACADEMIC CALENDAR 2020 - 2021

Month	Week	Day							Holiday (Including Sunday)	Working Days	Events (Class, Admission, Internals, Exam. etc.) / Observation Day (Tentatively)
		Mon	Tue	Wed	Thu	Fri	Sat	Sun			
July (2020)	1 st			1	2	3	4	5	July 5, 12, 19, 26, - Sunday	27	SEM-I Admission; Sem II, IV & VI classes continue (Online mode), Internal exam 1 July: Barsha-mangal
	2 nd	6	7	8	9	10	11	12			
	3 rd	13	14	15	16	17	18	19			
	4 th	20	21	22	23	24	25	26			
	5 th	27	28	29	30	31	1	2			
August	6 th	3	4	5	6	7	8	9	Aug 2, 9, 16, 23, 30- Sunday; Aug 11 - Janmastami, 15th- Independence Day; Aug 21st- Muharram 16 Aug: College Foundation Day 19 Aug: Rakhi Bandhan	22	Admission process continues; End Semester Exam : Sem II, IV & VI 15 Aug: Independence Day 16 Aug: College Foundation Day Aug: Rakhi Bandhan
	7 th	10	11	12	13	14	15	16			
	8 th	17	18	19	20	21	22	23			
	9 th	24	25	26	27	28	29	30			
September	10 th	31	1	2	3	4	5	6	Sept 6, 13, 20, 27- Sunday; ; Sept 17 - Mahalaya,	25	SEM-I Admission process continues, SEM-III & V: Classes resume 5 Sept: Teachers' Day 10 Sep: Agomoni Utsav
	11 th	7	8	9	10	11	12	13			
	12 th	14	15	16	17	18	19	20			
	13 th	21	22	23	24	25	26	27			
October	14 th	28	29	30	1	2	3	4	Oct - 4, 11, 18, 25, 2nd October- Birthday of Gandhiji; Oct 19- 30 -Puja holidays	16	Classes continue (Sem I, III & V)
	15 th	5	6	7	8	9	10	11			
	16 th	12	13	14	15	16	17	18			
	17 th	19	20	21	22	23	24	25			
November	18 th	26	27	28	29	30	31	1	Nov 1, 8, 15, 22, 29- Sunday; Nov 14th to 17th- Kali Puja & Bhatriwitaya; Nov 19th & 20th- Chhat Puja; Nov 21st- Fathchadoazdaham; Nov-30th- Guru Nanak's Birthday; 16-17 Nov: Kartik Puja	18	SEM-I Registration ; classes continue for the odd semesters 10 Nov: Nabin Baran (Freshers' Welcome) 20 Nov: Nabanna
	19 th	2	3	4	5	6	7	8			
	20 th	9	10	11	12	13	14	15			
	21 st	16	17	18	19	20	21	22			
	22 nd	23	24	25	26	27	28	29			
December	23 rd	30	1	2	3	4	5	6	Dec 6, 13, 20, 27- Sunday; Dec 25th-Christmas Day;	26	SEM-III & V: Form Fillup & Internal exam 1 Dec: World AIDS Day 20 Dec: Library Day 15 Dec: Baul-Utshav
	24 th	7	8	9	10	11	12	13			
	25 th	14	15	16	17	18	19	20			
	26 th	21	22	23	24	25	26	27			
	27 th	28	29	30	31						

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Month	Week	Day							Holiday (Including Sunday)	Working Days	Events (Class, Admission, Internals, Exam, etc.) / Observation Day (Tentatively)
		Mon	Tue	Wed	Thu	Fri	Sat	Sun			
Jan (2021)	28 th					1	2	3	Jan 3,10,17,24,31- Sunday; Jan 1st- New Year's Day; Jan 12th- Birth Day of Swami Vivekananda; Jan 23rd- Netaji's Birthday; Jan 26th- Republic Day	22	SEM-I, III, V : Internal exam; 12 Jan: Vivekananda's Birthday / National Youth Day 15 Jan: College Sports 23 Jan: Netaji's Birthday 25 Jan: National Voters' Day 26 Jan: Republic Day
	29 th	4	5	6	7	8	9	10			
	30 th	11	12	13	14	15	16	17			
	31 st	18	19	20	21	22	23	24			
	32 nd	25	26	27	28	29	30	31			
February	33 rd	1	2	3	4	5	6	7	Feb 7,14,21,28- Sunday; Feb 16th & 17th- Saraswati Puja;	22	Sem I, III & V - End Semester Exam 21 Feb: Bhasha Dibas Feb 16th & 17th- Saraswati Puja;
	34 th	8	9	10	11	12	13	14			
	35 th	15	16	17	18	19	20	21			
	36 th	22	23	24	25	26	27	28			
March	37 th	1	2	3	4	5	6	7	Mar 7,14,21,28- Sunday; Mar 11- Shivaratri; Mar 29- Doljatra	25	15 March: SEM-II, IV & VI: Class starts 8 March: International Women's Day Basanta Utsav
	38 th	8	9	10	11	12	13	14			
	39 th	15	16	17	18	19	20	21			
	40 th	22	23	24	25	26	27	28			
April	41 st	29	30	31	1	2	3	4	Apr 4,11,18,25- Sunday; Apr 14th- Birth Day of Dr. B.R. Ambedkar; Apr 15th- Bengali New Year's Day	24	Classes continue 7 April: World Health Day Navabarsha (Bengali New Year)
	42 nd	5	6	7	8	9	10	11			
	43 rd	12	13	14	15	16	17	18			
	44 th	19	20	21	22	23	24	25			
May	45 th	26	27	28	29	30	1	2	May 2,9,16,23,30- Sunday; May 1st- May Day; May 4-Id-Ul-Fitar; May 9th- Rabindra Jayanti; May 26 - Buddha Purnima	23	SEM-II, IV & VI: Internal Internal Exam; 1 May: International Work 8 May: Rabindra Janna Jayanti May: Najrul Jayanti
	46 th	3	4	5	6	7	8	9			
	47 th	10	11	12	13	14	15	16			
	48 th	17	18	19	20	21	22	23			
	49 th	24	25	26	27	28	29	30			
June	50 th	31	1	2	3	4	5	6	June 6,13,20,27- Sunday	26	Classes continue for the even Semesters 5 June: World Environment Day 21 June: International Yoga Day
	51 st	7	8	9	10	11	12	13			
	52 nd	14	15	16	17	18	19	20			
	53 rd	21	22	23	24	25	26	27			
	54 th	28	29	30							

Total working days: 276

Total Holidays: 89

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

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Principal's Office,

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ACADEMIC CALENDAR 2021 - 2022

Month	Week	Day							Sunday / Holiday	Working Days	Events (Class, Admission, Internals, Exam. etc.) / Observation Day (Tentatively)
		Mon	Tue	Wed	Thu	Fri	Sat	Sun			
July (2021)	1 st				1	2	3	4	July 4, 11, 18, 25 - Sunday; July 21 - Id-Ud-Zoha	26	SEM I Admission process starts; SEM- III & V:- Class Starts 1 July: Barsha-mangal
	2 nd	5	6	7	8	9	10	11			
	3 rd	12	13	14	15	16	17	18			
	4 th	19	20	21	22	23	24	25			
	5 th	26	27	28	29	30	31	1			
August	6 th	2	3	4	5	6	7	8	Aug 1, 8, 15, 22, 29 - Sunday; Aug 15th- Independence Day; Aug 16: College Foundation Day Aug 19th- Muharram; Aug 30- Jannastami	23	Sem II, IV & VI : End semester Exam; Admission process continues 15 Aug: Independence Day 16 Aug: College Foundation Day Aug: Rakhi Bandhan
	7 th	9	10	11	12	13	14	15			
	8 th	16	17	18	19	20	21	22			
	9 th	23	24	25	26	27	28	29			
	10 th	30	31	1	2	3	4	5			
September	11 th	6	7	8	9	10	11	12	Sept 5, 12, 19, 26 - Sunday;	26	Sem I registration; SEM- III & V: Classes continue 5 Sept: Teachers' Day 10 Sep: Agomoni Utsav
	12 th	13	14	15	16	17	18	19			
	13 th	20	21	22	23	24	25	26			
	14 th	27	28	29	30	1	2	3			
	15 th	4	5	6	7	8	9	10			
October	16 th	11	12	13	14	15	16	17	Oct 3, 10, 17, 24, 31 - Sunday; Oct 2nd- Gandhiji's Birthday; Oct 6th- Mahalaya; Oct 11th to 22nd- Puja Holiday;	13	Sem I: Class starts & Sem III & V- Classes continue
	17 th	18	19	20	21	22	23	24			
	18 th	25	26	27	28	29	30	31			
	19 th	1	2	3	4	5	6	7			
November	20 th	8	9	10	11	12	13	14	Nov 7, 14, 21, 28 - Sunday; Nov 4 to 6 - Kali Puja & Bhatri dwitya; Nov 9 & 10th- Chhat Puja; Nov 15th- Birthday of Birsha Munda; Nov-19 16-17 Nov: Kartik Puja 18 Nov: Raasa Utsava	16	Classes of Sem- 1, 3, 5 resume in the offline mode after the reopening of campus 11 Nov: Nabin Baran (Freshers' Welcome) 20 Nov: Nabanna
	21 st	15	16	17	18	19	20	21			
	22 nd	22	23	24	25	26	27	28			
	23 rd	29	30	1	2	3	4	5			
	24 th	6	7	8	9	10	11	12			
December	25 th	13	14	15	16	17	18	19	Dec 5, 12, 19, 26 - Sunday; Dec 25th- Christmas Day;	26	Classes continue; College Annual Sports, Cultural competition 1 Dec: World AIDS Day 15 Dec: Baul-Utshav 20 Dec: Library Day
	26 th	20	21	22	23	24	25	26			
	27 th	27	28	29	30	31					

Signature of the IQAC Coordinator

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ACADEMIC CALENDAR 2021 - 2022

Month	Week	Day							Holiday (Including Sunday)	Working Days	Events (Class, Admission, Internals, Exam. etc.) / Observation Day (Tentatively)
		Mon	Tue	Wed	Thu	Fri	Sat	Sun			
Jan (2022)	27 th						1	2	Jan 2, 9, 16, 23, 30- Sunday; Jan 1st- New Year's Day; Jan 12th- Birth Day of Swami Vivekananda; Jan 23rd- Netaji's Birthday; Jan 26th- Republic Day;	23	SEM-I, III & V:- Internal Exam ; Classes resume in the Online mode due to Covid 19(Omicron) pandemic again, Sem 5 - End semester exam 12 Jan: National Youth Day 15 Jan: Classes of 2, 4, 6 Sem will be started 23 Jan: Netaji's Birthday 25 Jan: National Voters' Day 26 Jan: Republic Day Saraswati Puja Celebration
	28 th	3	4	5	6	7	8	9			
	29 th	10	11	12	13	14	15	16			
	30 th	17	18	19	20	21	22	23			
	31 st	24	25	26	27	28	29	30			
February	32 nd	31	1	2	3	4	5	6	Feb 6, 13, 20, 27- Sunday; Feb 5 & 6- Saraswati Puja	23	Sem I & III- End semester exam 21 Feb: Bhasha Dibas
	33 rd	7	8	9	10	11	12	13			
	34 th	14	15	16	17	18	19	20			
	35 th	21	22	23	24	25	26	27			
March	36 th	28	1	2	3	4	5	6	Mar 6, 13, 20, 27- Sunday; Mar 1st- Shivaratri; Mar 18th & 19th- Doljatra	24	SEM-II, IV & VI Commencement of class (tentative) 8 March: International Women's Day Basanta Utsav
	37 th	7	8	9	10	11	12	13			
	38 th	14	15	16	17	18	19	20			
April	39 th	21	22	23	24	25	26	27	Apr 3, 10, 17, 24- Sunday; - Apr 14th- Birth Day of Dr. B.R. Ambedkar; Apr 15- Bengali New Year's Day & Good Friday	24	Classes continue for the even Semesters 7 April: World Health Day Navabarsha (Bengali New Year)
	40 th	28	29	30	31	1	2	3			
	41 st	4	5	6	7	8	9	10			
	42 nd	11	12	13	14	15	16	17			
May	43 rd	18	19	20	21	22	23	24	May 1, 8, 15, 22, 29- Sunday; May 1st- May Day; May 3- Eid- Ul-Fitr; May 9th- Rabindra Jayanti; May 16- Buddha Purnima	24	SEM-II, IV & VI:- classes Continue 1 May: International Workers' Dya 8 May: Rabindra Janma Jayanti May: Najrul Jayanti
	44 th	25	26	27	28	29	30	1			
	45 th	2	3	4	5	6	7	8			
	46 th	9	10	11	12	13	14	15			
	47 th	16	17	18	19	20	21	22			
June	48 th	23	24	25	26	27	28	29	June 5, 12, 19, 26- Sunday	26	SEM-II, IV & VI:- Internal Examination (Tentative) 5 June: World Environment Day 21 June: International Yoga Day
	49 th	30	31	1	2	3	4	5			
	50 th	6	7	8	9	10	11	12			
	51 st	13	14	15	16	17	18	19			
	52 nd	20	21	22	23	24	25	26			
	53 rd	27	28	29	30						

Total working days: 274

Total Holidays: 91

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

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Katwa College Academic Calendar- 2022-2023

July, 2022							Working Days	Holidays	Events/ Celebration
S	M	T	W	T	F	S			
					1	2	24	<ul style="list-style-type: none"> 3, 10, 17, 24, 31: Sunday 1, 2: Rathayatra 10: Id-uz-Zeha 	<ul style="list-style-type: none"> 4: Sem-V Class start 1 July: Barsha-mangal
3	4	5	6	7	8	9			
10	11	12	13	14	15	16			
17	18	19	20	21	22	23			
24	25	26	27	28	29	30			
31									
August, 2022							Working Days	Holidays	Events/ Celebration
S	M	T	W	T	F	S			
	1	2	3	4	5	6	23	<ul style="list-style-type: none"> 7, 14, 21, 28: Sunday 9: Maharan 15: Independence Day 16: College Foundation Day 19: Janmastami 	<ul style="list-style-type: none"> 1: Sem-III Class Start 15: Independence Day 16: College Foundation Day Rakhi Bandhan
7	8	9	10	11	12	13			
14	15	16	17	18	19	20			
21	22	23	24	25	26	27			
28	29	30	31						
September, 2022							Working Days	Holidays	Events/ Celebration
S	M	T	W	T	F	S			
				1	2	3	24	<ul style="list-style-type: none"> 4, 11, 18, 25: Sunday 25: Mahalaya 30: Puja Holidays Start 	<ul style="list-style-type: none"> 15: Sem-I Class Start 5 Sept: Teachers' Day 10 Sep: Agomoni Utsav
4	5	6	7	8	9	10			
11	12	13	14	15	16	17			
18	19	20	21	22	23	24			
25	26	27	28	29	30				
October, 2022							Working Days	Holidays	Events/ Celebration
S	M	T	W	T	F	S			
						1	16	<ul style="list-style-type: none"> 2, 9, 16, 23, 30: Sunday 2: Gandhiji's Birth day Till 10: Puja Holidays 24 to 27: Kali puja & Bhati Dwitiya 31: Chhat Puja 	Classes continue (Sem I, III & V)
2	3	4	5	6	7	8			
9	10	11	12	13	14	15			
16	17	18	19	20	21	22			
23	24	25	26	27	28	29			
30	31								
November, 2022							Working Days	Holidays	Events/ Celebration
S	M	T	W	T	F	S			
							22	<ul style="list-style-type: none"> 6, 13, 20, 27: Sunday 8: Guru Nanak's Birth Day 17 & 18: Kartik Puja 	<ul style="list-style-type: none"> 10 Nov: Nabin Baran (Freshers' Welcome) 10: Sem-V Internal Exam.
6	7	8	9	10	11	12			

Signature of the IQAC Coordinator

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Katwa College Academic Calendar- 2022-2023

S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
13	14	15	16	17	18	19		• 23: Birth Day of Birsu Munda	• 21: Sem- III Internal Exam. • 30 Nov: Nabanna
20	21	22	23	24	25	26			
27	28	29	30						
December, 2022									
S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
				1	2	3			
4	5	6	7	8	9	10			
11	12	13	14	15	16	17	27	• 4, 11, 18, 25: Sunday • 25: X-Mas Day	• 1 Dec: World AIDS Day • 20 Dec: Library Day • 15 Dec: Baul-Utshav
18	19	20	21	22	23	24			
25	26	27	28	29	30	31			
January, 2023									
S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
1	2	3	4	5	6	7			
8	9	10	11	12	13	14			
15	16	17	18	19	20	21	21	• 1, 8, 15, 22, 29: Sunday • 1: New Year's Day • 12: Birthday of Swami Vivekananda • 23: Netaji's Birth Day • 26: Republic Day • 26 & 27: Saraswati Puja/ Sree Panchami	• 12: Birthday of Swami Vivekananda • 16: College Sports • 23: Netaji's Birth Day • 26: Republic Day • 26 & 27: Saraswati Puja/ Sree Panchami
22	23	24	25	26	27	28			
29	30	31							
February, 2023									
S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
			1	2	3	4			
5	6	7	8	9	10	11			
12	13	14	15	16	17	18	23	• 5, 12, 19, 26: Sunday • 18: Shiva Ratri	21 Feb: Bhasha Dibas
19	20	21	22	23	24	25			
26	27	28							
March, 2023									
S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
			1	2	3	4			
5	6	7	8	9	10	11			
12	13	14	15	16	17	18	25	• 5, 12, 19, 26: Sunday • 7 & 8: Doljatra	• 8 March: International Women's Day • Basanta Utsav
19	20	21	22	23	24	25			
26	27	28	29	30	31				

Signature of the IQAC Coordinator

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Katwa College Academic Calendar- 2022-2023

April, 2023							Working Days	Holidays	Events/ Celebration	
S	M	T	W	T	F	S	22	<ul style="list-style-type: none"> 2, 9, 16, 23, 30: Sunday 7: Good Friday 14: Birth day of Dr. B.R. Ambedkar 15: Bengali New Year 	<ul style="list-style-type: none"> 7 April: World Health Day Navabarsha (Bengali New Year) 	
1	2	3	4	5	6	7				8
9	10	11	12	13	14	15				
16	17	18	19	20	21	22				
23	24	25	26	27	28	29				
30										
May, 2023							Working Days	Holidays	Events/ Celebration	
S	M	T	W	T	F	S	24	<ul style="list-style-type: none"> 7, 14, 21, 28: Sunday 1: May Day 9: Rabindra Jayanti 15: Birth day of Pandit Raghunath Muzumdar 	<ul style="list-style-type: none"> 10: Sem- IV Internal Exam. 20: Sem- VI Internal Exam. Rabindra Jayanti 1: May Day 9: Rabindra Jayanti Najrul Jayanti 	
1	2	3	4	5	6	7				8
9	10	11	12	13	14	15				
16	17	18	19	20	21	22				
23	24	25	26	27	28	29				
30	31									
June, 2023							Working Days	Holidays	Events/ Celebration	
S	M	T	W	T	F	S	26	<ul style="list-style-type: none"> 4, 11, 18, 25: Sunday 	<ul style="list-style-type: none"> 5 June: World Environment Day 21 June: International Yoga Day 	
1	2	3	4	5	6	7				8
9	10	11	12	13	14	15				
16	17	18	19	20	21	22				
23	24	25	26	27	28	29				
30	31									

Academic Calendar for Katwa College- 2022-2023	
Particulars	Days
Number of days available for holding Admission Work, Classes, Class Tests, Internal Assessment, Examinations, Observation etc.	277-4= 273
Holiday including Sunday	88
Principal's Discretion, if applied/used	4
Total	365

Signature of the IQAC Coordinator

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Katwa College Academic Calendar, 2023-2024

॥ विद्यायां विन्दतेऽमृतम् ॥

August, 2023

S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
		1	2	3	4	5	25	<ul style="list-style-type: none"> 6, 13, 20, 27: Sunday 15: Independence Day 16: College Foundation Day 30: Rakhi Bandhan 	<ul style="list-style-type: none"> From 27 July to 4 Aug Sem-II Examination 15: Independence Day 16: College Foundation Day 30: Rakhi Bandhan
6	7	8	9	10	11	12			
13	14	15	16	17	18	19			
20	21	22	23	24	25	26			
27	28	29	30	31					

September, 2023

S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
					1	2	24	<ul style="list-style-type: none"> 3, 10, 17, 24: Sunday 6: Jannashtami 28: Fateha-dwaz-daham 	---
3	4	5	6	7	8	9			
10	11	12	13	14	15	16			
17	18	19	20	21	22	23			
24	25	26	27	28	29	30			

October, 2023

S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
1	2	3	4	5	6	7	12	<ul style="list-style-type: none"> 1, 8, 15, 22, 29: Sunday 2: Gandhiji's Birthday 14: Mahalaya 18 to 28: Puja Holidays 	---
8	9	10	11	12	13	14			
15	16	17	18	19	20	21			
22	23	24	25	26	27	28			
29	30	31							

November, 2023

S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
			1	2	3	4	17	<ul style="list-style-type: none"> 5, 12, 19, 26: Sunday 13 & 14: Kali Puja 15: Birthday of Birshamunda 16: Bhatridwitiya 17 & 18: Kartik Puja (Local) 20: Chhat Puja 27: Birthday of Guru Nanak 	---
5	6	7	8	9	10	11			
12	13	14	15	16	17	18			
19	20	21	22	23	24	25			
26	27	28	29	30					

December, 2023

S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
					1	2	25	<ul style="list-style-type: none"> 3, 10, 17, 24, 31: Sunday 25: Christmas Day 	---
3	4	5	6	7	8	9			
10	11	12	13	14	15	16			
17	18	19	20	21	22	23			
24	25	26	27	28	29	30			
31									

Principal
Katwa College.

Coordinator,
IQAC, Katwa College.

1 | Page

"Education is the manifestation of the perfection already in man" -Swami Vivekananda

Signature of the IQAC Coordinator

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Katwa College Academic Calendar, 2023-2024

॥ विद्यया विन्दतेऽमृतम् ॥

January, 2024							Working Days	Holidays	Events/ Celebration
S	M	T	W	T	F	S	24	<ul style="list-style-type: none"> 7, 14, 21, 28: Sunday 1: New Year's Day 12: Birthday of Swami Vivekananda 23: Birthday of Netaji 26: Republic Day 	<ul style="list-style-type: none"> 12: Birthday of Swami Vivekananda
1	2	3	4	5	6				
7	8	9	10	11	12	13			
14	15	16	17	18	19	20			
21	22	23	24	25	26	27			
28	29	30	31						
February, 2024							Working Days	Holidays	Events/ Celebration
S	M	T	W	T	F	S	21	<ul style="list-style-type: none"> 4, 11, 18, 25: Sunday 13, 14 & 15: Saraswati Puja 26: Sabe Barat 	---
				1	2	3			
4	5	6	7	8	9	10			
11	12	13	14	15	16	17			
18	19	20	21	22	23	24			
25	26	27	28	29					
March, 2024							Working Days	Holidays	Events/ Celebration
S	M	T	W	T	F	S	22	<ul style="list-style-type: none"> 3, 10, 17, 24, 31: Sunday 8: Shiva-Ratri 25 & 26: Dol-Yatra 29: Good Friday 	---
					1	2			
3	4	5	6	7	8	9			
10	11	12	13	14	15	16			
17	18	19	20	21	22	23			
24	25	26	27	28	29	30			
31									
April, 2024							Working Days	Holidays	Events/ Celebration
S	M	T	W	T	F	S	23	<ul style="list-style-type: none"> 7, 14, 21, 28: Sunday 6: Birthday of Sri Sri Harichand Thakur 10 & 11: Id-Ul-Fitar 14: Birthday of Dr. B. R. Ambedkar & Bengali New Year's Day 	---
1	2	3	4	5	6				
7	8	9	10	11	12	13			
14	15	16	17	18	19	20			
21	22	23	24	25	26	27			
28	29	30							
May, 2024							Working Days	Holidays	Events/ Celebration
S	M	T	W	T	F	S	24	<ul style="list-style-type: none"> 5, 12, 19, 26: Sunday 1: May Day 8: Rabindra-Jayanti 23: Buddha-Purnima 	<ul style="list-style-type: none"> 8: Rabindra-Jayanti Semester Examination-6/4, 20.5.24 to 15.6.24 (During Summer Recess teachers will perform examination duty only as will be assigned by the College Authority)
			1	2	3	4			
5	6	7	8	9	10	11			
12	13	14	15	16	17	18			
19	20	21	22	23	24	25			
26	27	28	29	30	31				

Principal
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Coordinator,
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2 | Page

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Katwa College Academic Calendar, 2023-2024

॥ विद्यया विन्दतेऽमृतम् ॥

June, 2024

S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
						1	24	• 2, 9, 16, 23, 30: Sunday • 17: Id-Ud-Zoha	• Semester Examination-6/4, 20.5.24 to 15.6.24 (During Summer Recess teachers will perform examination duty only as will be assigned by the College Authority)
2	3	4	5	6	7	8			
9	10	11	12	13	14	15			
16	17	18	19	20	21	22			
23	24	25	26	27	28	29			
30									

July, 2024

S	M	T	W	T	F	S	Working Days	Holidays	Events/ Celebration
	1	2	3	4	5	6	26	• 7, 14, 21, 28: Sunday • 17: Muharram	---
7	8	9	10	11	12	13			
14	15	16	17	18	19	20			
21	22	23	24	25	26	27			
28	29	30	31						

Academic Calendar for Katwa College: Year 2023-2024.	
Particulars	Days
Number of days available for holding Admission Work, Classes, Class Tests, Internal Assessment, Examinations, Observation etc.	271-4-267
Holiday including Sunday	95
Principal's Discretion, if applied/used	4
Total	366

Principal
Katwa College.

Coordinator,
IQAC, Katwa College.

3 | Page

"Education is the manifestation of the perfection already in man" -Swami Vivekananda

Signature of the IQAC Coordinator

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Signature of the Principal

Principal
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Meeting Resolution of Routine Committee

Notice

Date: 22.07.2019

It is hereby notified to all that the next meeting will be held on tomorrow at 2 p.m. in the department of chemistry.


Agenda:

1. Final master routine of semester of 1, 3 & 5
2. Miscellaneous.


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Principal
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Convenor

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Principal
Katwa College



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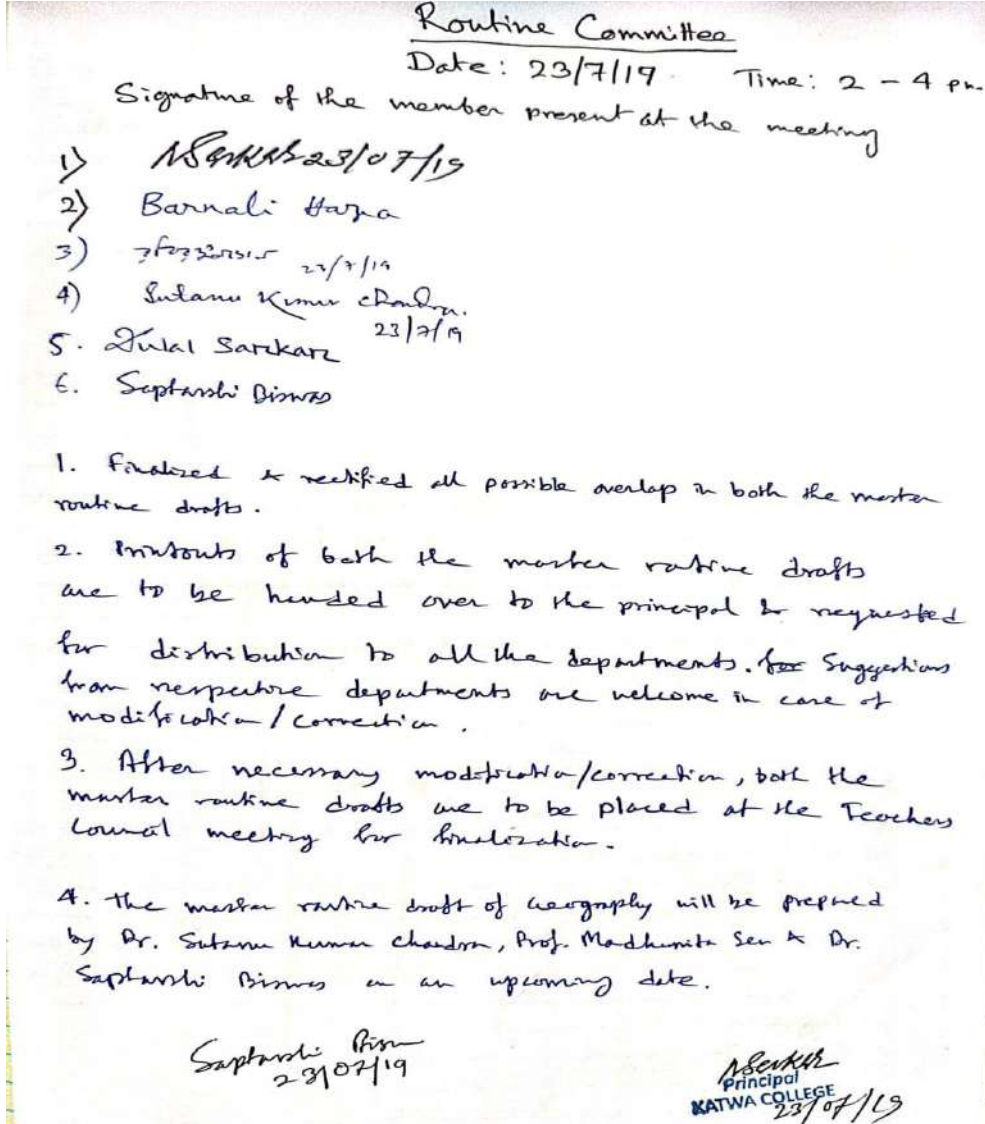
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Notice

Date: 02.09.2019

It is hereby notified to all that the next meeting will be held on 09.09.2019 at 2 p.m. in the department of Geography.

Agenda:

1. Final master routine of Geography semester of 1, 3 & 5


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Member present at the meeting

Date of Meeting
09/09/2019

Time: 12-2 pm

1. Sutanu kr Chandra
2. Madhumita Sen
3. Saptarshi Datta
4. ASKAR

1. The master routine draft of Geography is prepared by Dr. Sutanu Chandra, Prof. Madhumita Sen & Dr. Saptarshi Datta by marking the credit point distribution.

2. The master routine draft of Geography is subject to finalization by the Teachers Council.

Saptarshi Datta
09/09/19

ASKAR
Principal
KATWA COLLEGE
09/09/19

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Notice

Date: 05.02.2020

Next meeting will be held on 11.02.2020 Tuesday at 2.30 p.m. in the department of chemistry regarding the following issue

1. Draft master routine of semester (2, 4 & 6)
2. Room allocation in the master routine.
3. Miscellaneous

NSG

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Suprashi Bina

Convenor

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Date: 11.02.2020

Members present at the meeting:

1. N. Sarkar
2. Saptarsi Bera
3. Arun Kumar Patra
4. Banali Harna
5. Madhusmita Das
6. Dilal Sarkar
7. Sulam Kumar Chak
8. [Signature]

Decision Taken:

- 1) As per direction of the Principal it is unanimously resolved that all SACT Teachers (including Guest, P.T.T. & C.W.T.T.) are to be allotted 15 classes in a week in 5 days.
- 2) All departmental heads are to be requested to submit their departmental routine (completed regarding room allotment with manning) after receiving the copy of master routine duly signed by the HODs from principal.
- 3) Routine of the morning section will be extended upto 12.00 noon each day.

Saptarsi Bera
11/02/20

N. Sarkar
11/02/20

Principal
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Notice

Date: 03.12.2021

Next meeting of Routine Committee will be held on 07.12.2021, Tuesday at 2.00 p.m. in Principal's room regarding the following issues:

1. Final master routine of semester of 1, 3 & 5
2. Room allocation in the master routine.
3. Miscellaneous.


Principal

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Routine Committee Meeting.

Date: 07.12.2021

Members Present :

1. *NSK*
2. Arun Kumar Patra
3. Madhusmita Sen
4. Utpal Das
5. Prof. Sankar
6. Dulal Sarkar
7. Suman Kumar Chandra
8. Saptarshi Biswas

Decisions taken :

1. After ^{completion} necessary correction, Dr. Suman Chandra & Prof. Dulal Sarkar are requested to submit Marka Rank of Hindi & Urdu, respectively. A soft copy of each marka rank must submit to Teacher Council group (whatsapp) by either Principal or Secretary, T.C.
2. All HODs are requested to submit their Departmental Routine with proper workload to the Principal containing the original Marka Rank.



NSK
Principal
07/12/2021
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NSK

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NSK

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Notice


Date: 11.02.2022

It is hereby notified to all that the next meeting of Routine Committee will be held on 15.02.2022, Tuesday at 2.00 p.m. in Principal's room regarding the following issues:

1. Final master routine of semester of 2, 4 & 6
2. Miscellaneous.


Principal


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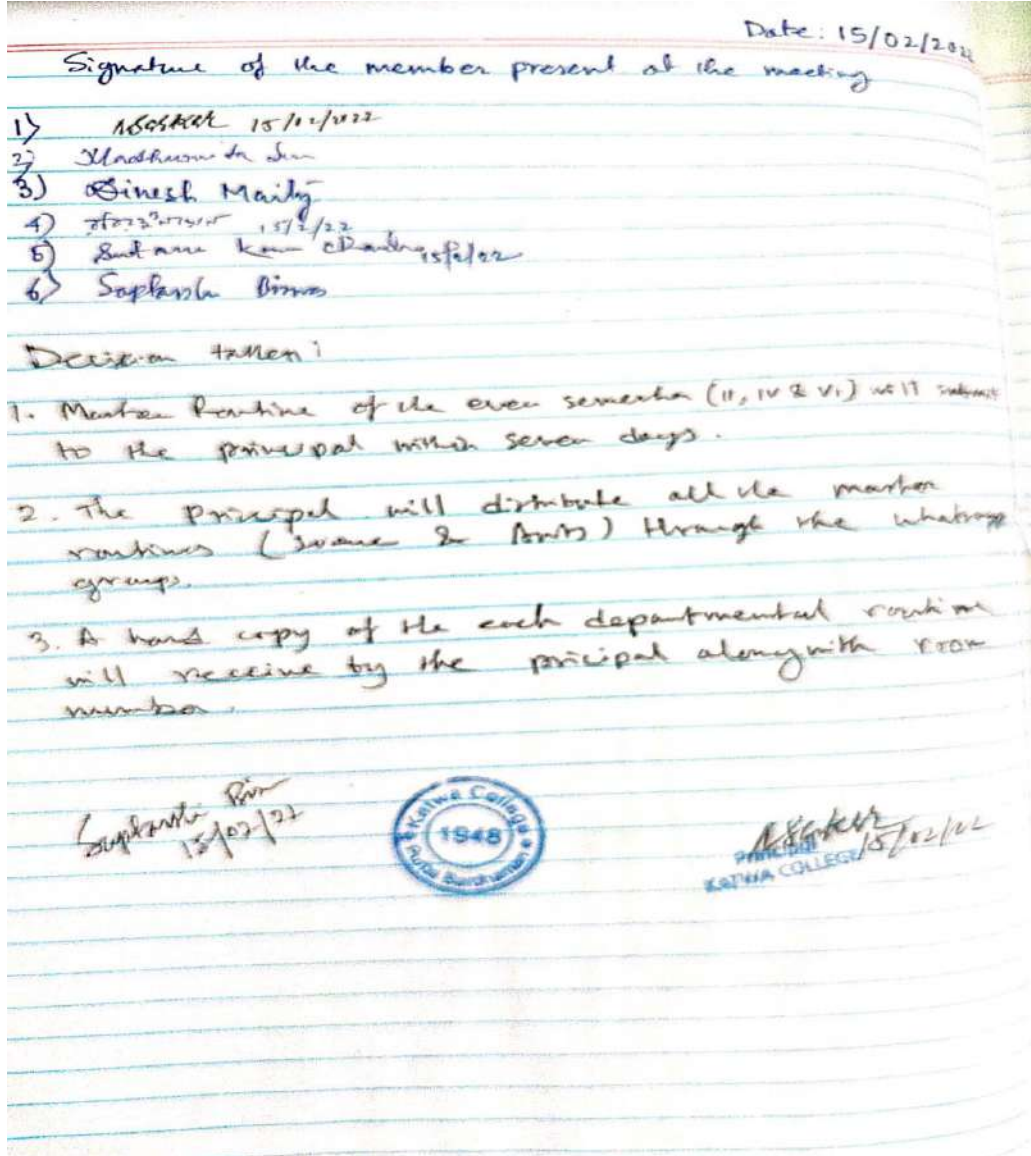
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Notice

Date: 11.07.2022

Next meeting of Routine Committee will be held on 15.07.2022, Friday at 2.00 p.m. in Principal's room regarding the following issues:

1. Final master routine of semester of 1, 3 & 5
2. Miscellaneous.


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Date: 15/07/2022


Signature of the member present at the meeting

- 1) Noshkar
- 2) Anam Kumar Patra
- 3) Subram Kumar Chandra
- 4) Deepal Chak
- 5) Jitendra Sarker
- 6) Saptarshi Binnar

Decision taken:

1. Marka routine of science & arts for semester I, III & IV will submit to the principal within this month.
2. The principal will distribute the marka routine & collect the hard copies from each department within 15 days.
3. The departmental routine must contain the load distribution of each teacher & class room number.

Saptarshi Binnar
15/07/22



Noshkar
15/07/22

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Notice

Date: 02.09.2023

Next meeting of Routine Committee will be held on 04.09.2023, Monday at 2.30 p.m. in Principal's room regarding the following issue:

1. Preparation of temporary master routine of semester of 1 (under NEP), 3 & 5.


Principal

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Date: 04/09/23
Time: 2.30-4.00 pm

The following member present at the meeting

- 1) ~~15/09/23~~ 09/09/2023
- 2) Saptarshi Datta
- 3) Madhumita Datta
- 4) Bharat Chandra Datta 09/09/23
- 5) Sr. Shobha 9/9/23
- 6) Dinkal Sarkar
- 7) Arun Kumar Patra 4/9/23
- 8) Santanu Kumar Datta 9/9/23

Extract from the meeting:

- 1) Final master routine of Semester I under N.F.P. & Semester III and V under C.B.S. submitted to the principal and request him for distribution. Any suggestion are welcome from any departments in case of modification or correction.
- 2) The copy of all master routines (five) are attached after the report which will be used for every semester as the course type of semester II under N.F.P. remain same as suggested by the Dr. S. Chandra.


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Notice

Date: 20.04.2024

It is hereby notified to all that the next meeting of Routine Committee will be held on 23.04.2024, Tuesday at 3.30 p.m. in Principal's room regarding the following agenda:

1. Preparation of master routine of semester 2 (under NEP), 4 & 6.


Principal

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Saptarshi Bhowmik
Convenor

Routine Committee



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Date: 23/04/24
Time: 3:30 pm to 4:30 pm

Members present in the routine committee meeting in principals chamber.

- 1) ASHOK 23/04/2024
- 2) Anu Kumar Patra 23/04/2024
- 3) [Signature] 23/04/2024
- 4) Sam [Signature] 23/04/24
- 5) [Signature] 23/04/24
- 6) Saptarsi Bimas

Extract from the meeting:

- 1) Finalize the master routine of all the departments (Science, Arts, Geography, Commerce & morning section) & request to the principal that the distribution of all the member routine to the corresponding departments.
- 2) The principal & the other senior members are requested to I.A.C. regarding the common value added course (VAC) of Semester II will be fixed next meeting of I.A.C.
3. As the course type will be change for upcoming semester-III under N.S.P. we will fix the master routine at the time of Sem-II exam as suggested by the principal.



[Signature] 23/04/24

[Signature]

Signature of the IQAC Coordinator

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[Signature]

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KATWA COLLEGE MASTER ROUTINE FOR SCIENCE UNDER CBCS 2019-2020

DAY	10-11AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MONDAY	SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P ENVS/MIL	SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P ENVS/MIL	SEM(H)-5/6 SEM(H)-3/4P SEM(G)-1/2(CHE/PHIS) SEM(G)-3/4P	SEM(H)-5/6 SEM(H)-3/4P SEM(G)-1/2(PHY/BOT) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-5/6 SEM(H)-3/4P SEM(G)- 1/2(MATH/ZOO) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 3/4(CHE/PHIS) SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 3/4(MATH/ZOO) SEC-1/2
TUESDAY	SEM(H)-1/2 SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 5/6(MATH/ZOO)	SEM(H)-1/2 SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 5/6(PHY/BOT)	SEM(H)-5/6 SEM(H)-3/4P SEM(G)-1/2(PHY/BOT) SEM(G)-3/4P SEM(G)-5/6(CHE/PHIS)	SEM(H)-5/6 SEM(H)-3/4P SEM(G)- 1/2(MATH/ZOO) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-5/6 SEM(H)-3/4P SEM(G)-1/2(CHE/PHIS) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)-3/4(PHY/BOT) SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)-3/4(CHE/PHIS) SEC-3/4
WEDNESDAY	SEM(H)-1/2 SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P SEM(G)-5/6(PHY/BOT)	SEM(H)-1/2 SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 5/6(MATH/ZOO)	SEM(H)-5/6 SEM(H)-3/4P SEM(G)- 1/2(MATH/ZOO) SEM(G)-3/4P SEM(G)-5/6(CHE/PHIS)	SEM(H)-5/6 SEM(H)-3/4P SEM(G)- 1/2(CHE/PHIS) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-5/6 SEM(H)-3/4P SEM(G)-1/2(PHY/BOT) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 3/4(MATH/ZOO) SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)-3/4(PHY/BOT) SEC-1/2
THURSDAY	SEM(H)-1/2 SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 5/6(CHE/PHIS)	SEM(H)-1/2 SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 5/6(PHY/BOT)	SEM(H)-5/6 SEM(H)-3/4P SEM(G)-1/2(PHY/BOT) SEM(G)-3/4P SEM(G)- 5/6(MATH/ZOO)	SEM(H)-5/6 SEM(H)-3/4P SEM(G)- 1/2(CHE/PHIS) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-5/6 SEM(H)-3/4P SEM(G)- 1/2(MATH/ZOO) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 3/4(CHE/PHIS) SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 3/4(MATH/ZOO) SEC-3/4
FRIDAY	SEM(H)-1/2 SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 5/6(MATH/ZOO)	SEM(H)-1/2 SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 5/6(PHY/BOT)	SEM(H)-5/6 SEM(H)-3/4P SEM(G)- 1/2(MATH/ZOO) SEM(G)-3/4P SEM(G)-5/6(CHE/PHIS)	SEM(H)-5/6 SEM(H)-3/4P SEM(G)- 1/2(CHE/PHIS) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-5/6 SEM(H)-3/4P SEM(G)-1/2(PHY/BOT) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)-3/4(PHY/BOT) SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)-3/4(CHE/PHIS) SEC-1/2
SATURDAY	SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P ENVS/MIL	SEM(H)-3/4 SEM(H)-5/6P SEM(G)-1/2P ENVS/MIL	SEM(H)-5/6 SEM(H)-3/4P SEM(G)- 1/2(MATH/ZOO) SEM(G)-3/4P	SEM(H)-5/6 SEM(H)-3/4P SEM(G)- 1/2(CHE/PHIS) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-5/6 SEM(H)-3/4P SEM(G)-1/2(PHY/BOT) SEM(G)-3/4P SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)- 3/4(MATH/ZOO) SEM(G)-5/6P	SEM(H)-1/2P SEM(H)-5/6P SEM(G)-1/2P SEM(G)-3/4(PHY/BOT) SEC-3/4
SEMESTER	TOTAL CLASS (HONS.) THEORY PRAC		TOTAL CLASS (GEN) THEORY PRAC		SEC	ENVS	
1 st /2 nd	8	8/12	4	4/24	-	4	
3 rd /4 th	12	12/18	4	4/18	3	-	
5 th /6 th	16/18	16/24	4	4/18	3	-	

Color code: Red= Hons., Blue= General, Green= Hons./Gen

Signature of the IQAC Coordinator

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KATWA COLLEGE MASTER ROUTINE FOR SCIENCE UNDER CBCS 2021

DAY	10-11 AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
M O N	SEM(H)-III SEM(H)-VP SEM(G)-IP ENVS/MIL	SEM(H)-III SEM(H)-VP SEM(G)-IP ENVS/MIL	SEM(H)-V SEM(H)-IIP SEM(G)-I(CHE/PHIS) SEM(G)-IIP	SEM(H)-V SEM(H)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP
T U E	SEM(H)-I SEM(H)-III SEM(H)-VP SEM(G)-IP SEM(G)-V(MATH/ZOO)	SEM(H)-I SEM(H)-III SEM(H)-VP SEM(G)-IP SEM(G)-V(PHY/BOT)	SEM(H)-V SEM(H)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-V(CHE/PHIS)	SEM(H)-V SEM(H)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP SEM(G)-I(CHE/PHIS) SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP
W E D	SEM(H)-I SEM(H)-III SEM(H)-VP SEM(G)-IP SEM(G)-V(PHY/BOT)	SEM(H)-I SEM(H)-III SEM(H)-VP SEM(G)-IP SEM(G)-V(MATH/ZOO)	SEM(H)-V SEM(H)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP SEM(G)-V(CHE/PHIS)	SEM(H)-V SEM(H)-IIP SEM(G)-I(CHE/PHIS) SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP
T H U	SEM(H)-I SEM(H)-III SEM(H)-VP SEM(G)-IP SEM(G)-V(CHE/PHIS)	SEM(H)-I SEM(H)-III SEM(H)-VP SEM(G)-IP SEM(G)-V(PHY/BOT)	SEM(H)-V SEM(H)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-V(MATH/ZOO)	SEM(H)-V SEM(H)-IIP SEM(G)-I(CHE/PHIS) SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP
F R I	SEM(H)-I SEM(H)-III SEM(H)-VP SEM(G)-IP SEM(G)-V(MATH/ZOO)	SEM(H)-I SEM(H)-III SEM(H)-VP SEM(G)-IP SEM(G)-V(PHY/BOT)	SEM(H)-V SEM(H)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP SEM(G)-V(CHE/PHIS)	SEM(H)-V SEM(H)-IIP SEM(G)-I(CHE/PHIS) SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP
S A T	SEM(H)-III SEM(H)-VP SEM(G)-IP ENVS/MIL	SEM(H)-III SEM(H)-VP SEM(G)-IP ENVS/MIL	SEM(H)-V SEM(H)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP	SEM(H)-V SEM(H)-IIP SEM(G)-I(CHE/PHIS) SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP	SEM(H)-IP SEM(H)-VP SEM(G)-IP SEM(G)-IIP SEM(G)-VP
SEM	TOTAL CLASS (HONS.)		TOTAL CLASS (GEN)		SEC	ENVS	
	THEORY	PRAC	THEORY	PRAC			
I	8	8/12	4/6		4/24	-	4
III	12	12/18	4		4/18	3	-
V	16/18	16/24	4		4/18	3	-

Colour code: Red= Hons., Blue= General, Green= Hons./Gen

(H): Hons.; (G): General; P: Practical

Days	Sem-III Hons. Practical	Sem-III General Practical	Sem-III Hons. Practical	Sem-III General Practical
Mon	(PHY/BOT), (MATH/ZOO)	(PHY/BOT), (CHE/PHIS)	(PHY/BOT), (CHE/PHIS)	(CHE/PHIS), (MATH/ZOO)
Tue	(CHE/PHIS), (MATH/ZOO)	(PHY/BOT), (MATH/ZOO)	(PHY/BOT), (MATH/ZOO)	(CHE/PHIS), (PHY/BOT)
Wed	(MATH/ZOO), (CHE/PHIS)	(CHE/PHIS), (PHY/BOT)	(MATH/ZOO), (CHE/PHIS)	(PHY/BOT), (MATH/ZOO)
Thu	(CHE/PHIS), (PHY/BOT)	(CHE/PHIS), (MATH/ZOO)	(CHE/PHIS), (PHY/BOT)	(MATH/ZOO), (PHY/BOT)
Fri	(PHY/BOT), (CHE/PHIS)	(MATH/ZOO), (PHY/BOT)	(CHE/PHIS), (MATH/ZOO)	(PHY/BOT), (CHE/PHIS)
Sat	(MATH/ZOO), (PHY/BOT)	(MATH/ZOO), (CHE/PHIS)	(MATH/ZOO), (PHY/BOT)	(MATH/ZOO), (CHE/PHIS)

ROOM NO. ALLOCATION

SEM(G)-I/II(CHE/MATH/PHY): 214; SEM(G)-V(CHE/MATH/PHY): Departmental Seminar

SEM(G)-I/III(BOT/PHIS/ZOO): Departmental Seminar; SEM(G)-V(BOT/PHIS/ZOO): Departmental Seminar

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

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Principal's Office,

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KATWA COLLEGE

MASTER ROUTINE (SEM-II/IV/VI) FOR SCIENCE UNDER CBCS 2022

DAY	10-11 AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON	SEM(B)-IV SEM(B)-VI SEM(G)-IIP MIL	SEM(B)-IV SEM(B)-VI SEM(G)-IIP MIL	SEM(B)-VI SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP	SEM(B)-VI SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(CHE/PHIS/ELE) SEM(G)-VIP	SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(MATH/ZOO) SEM(G)-VIP SEC-III(H/G)
TUE	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(MATH/ZOO)	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(PHY/BOT)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VI(CHE/PHIS/ELE)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(PHY/BOT) SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(CHE/PHIS/ELE) SEM(G)-VIP SEC-IV(G)
WED	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(PHY/BOT)	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(MATH/ZOO)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP SEM(G)-VI(CHE/PHIS/ELE)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(MATH/ZOO) SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(PHY/BOT) SEM(G)-VIP SEC-III(H/G)
THU	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(CHE/PHIS/ELE)	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(PHY/BOT)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VI(MATH/ZOO)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(CHE/PHIS/ELE) SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(MATH/ZOO) SEM(G)-VIP SEC-IV(G)
FRI	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(MATH/ZOO)	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(PHY/BOT)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP SEM(G)-VI(CHE/PHIS/ELE)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(PHY/BOT) SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(CHE/PHIS/ELE) SEM(G)-VIP SEC-III(H/G)
SAT	SEM(B)-IV SEM(B)-VI SEM(G)-IIP MIL	SEM(B)-IV SEM(B)-VI SEM(G)-IIP MIL	SEM(B)-VI SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP	SEM(B)-VI SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(MATH/ZOO) SEM(G)-VIP	SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(PHY/BOT) SEM(G)-VIP SEC-IV(G)
SEM	TOTAL CLASS (HONS.)		TOTAL CLASS (GEN)		SEC(H/G)	MIL	
	THEORY	PRAC	THEORY	PRAC			
II	8	8/8	4/6	4/6	-	4	
IV	12	12/12	4	4/12	3/3	-	
VI	16/16	16/26	4	4/24	3	-	

Colour code: Red= Hons., Blue= General, Green= Hons./Gen

(H): Hons.; (G): General; P: Practical

Days	Sem-IV Hons. Practical	Sem-IV General Practical	Sem-II General (for Hons. students) Practical (10:00 am - 12:00 pm) & (3:00 pm - 5:00 pm)	Sem-II General (for Pure/Bio Pass Students) Practical (10:00 am - 12:00 pm)	Sem-II General (for Pure/Bio Pass Students) Practical (3:00 pm - 5:00 pm)
Mon	(PHY/BOT), (MATH/ZOO)	(PHY/BOT), (CHE/PHIS/ELE)	(MATH/ZOO), (PHY/BOT), (CHE/PHIS/ELE)	*	*
Tue	(MATH/ZOO), (CHE/PHIS/ELE)	(PHY/BOT), (MATH/ZOO)	*	(CHE/PHIS/ELE), (MATH/ZOO)	(CHE/PHIS/ELE), (PHY/BOT)
Wed	(CHE/PHIS/ELE), (MATH/ZOO)	(CHE/PHIS/ELE), (PHY/BOT)	*	(MATH/ZOO), (CHE/PHIS/ELE)	(PHY/BOT), (MATH/ZOO)
Thu	(CHE/PHIS/ELE), (PHY/BOT)	(CHE/PHIS/ELE), (MATH/ZOO)	*	(CHE/PHIS/ELE), (PHY/BOT)	(MATH/ZOO), (CHE/PHIS/ELE)
Fri	(PHY/BOT), (CHE/PHIS/ELE)	(MATH/ZOO), (PHY/BOT)	*	(PHY/BOT), (CHE/PHIS/ELE)	(PHY/BOT), (MATH/ZOO)
Sat	(MATH/ZOO), (PHY/BOT)	(MATH/ZOO), (CHE/PHIS/ELE)	(MATH/ZOO), (PHY/BOT), (CHE/PHIS/ELE)	*	*

ROOM NO. ALLOCATION: SEM(G)-IIV(CHE/MATH/PHY): 214; SEM(G)-VI(CHE/MATH/PHY): Departmental Seminar Room; SEM(G)-IIIV(VI(BOT/PHIS/ZOO/ELE)): Departmental Seminar Room

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

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Principal's Office,

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KATWA COLLEGE MASTER ROUTINE (SEM-I/III/V) FOR SCIENCE UNDER CBCS 2022

DAY	10-11AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON	SEM(B)-III SEM(B)-VP SEM(G)-IP ENVS	SEM(B)-III SEM(B)-VP SEM(G)-IP ENVS	SEM(B)-V SEM(B)-IIP SEM(G)-I(CHE/PHIS/ELE) SEM(G)-IIP	SEM(B)-V SEM(B)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-VP	SEM(B)-V SEM(B)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP SEM(G)-VP	SEM(B)-VP SEM(G)-IP SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP	SEM(B)-VP SEM(G)-IP SEM(G)-III(MATH/ZOO) SEM(G)-VP SEC-III(G)
TUE	SEM(B)-I SEM(B)-III SEM(B)-VP SEM(G)-IP SEM(G)-V(MATH/ZOO)	SEM(B)-I SEM(B)-III SEM(B)-VP SEM(G)-IP SEM(G)-V(PHY/BOT)	SEM(B)-V SEM(B)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-V(CHE/PHIS/ELE)	SEM(B)-V SEM(B)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP SEM(G)-VP	SEM(B)-V SEM(B)-IIP SEM(G)-I(CHE/PHIS/ELE) SEM(G)-IIP SEM(G)-VP	SEM(B)-IP SEM(B)-VP SEM(G)-III(PHY/BOT) SEM(G)-VP	SEM(B)-IP SEM(B)-VP SEM(G)-IP SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP SEC-III(G)
WED	SEM(B)-I SEM(B)-III SEM(B)-VP SEM(G)-IP SEM(G)-V(PHY/BOT)	SEM(B)-I SEM(B)-III SEM(B)-VP SEM(G)-IP SEM(G)-V(MATH/ZOO)	SEM(B)-V SEM(B)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP SEM(G)-V(CHE/PHIS/ELE)	SEM(B)-V SEM(B)-IIP SEM(G)-I(CHE/PHIS/ELE) SEM(G)-IIP SEM(G)-VP	SEM(B)-V SEM(B)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-VP	SEM(B)-IP SEM(B)-VP SEM(G)-IP SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(B)-IP SEM(B)-VP SEM(G)-IP SEM(G)-III(PHY/BOT) SEM(G)-VP SEC-III(G)
THU	SEM(B)-I SEM(B)-III SEM(B)-VP SEM(G)-IP SEM(G)-V(CHE/PHIS/ELE)	SEM(B)-I SEM(B)-III SEM(B)-VP SEM(G)-IP SEM(G)-V(PHY/BOT)	SEM(B)-V SEM(B)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-V(MATH/ZOO)	SEM(B)-V SEM(B)-IIP SEM(G)-I(CHE/PHIS/ELE) SEM(G)-IIP SEM(G)-VP	SEM(B)-V SEM(B)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP SEM(G)-VP	SEM(B)-IP SEM(B)-VP SEM(G)-IP SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP	SEM(B)-IP SEM(B)-VP SEM(G)-IP SEM(G)-III(MATH/ZOO) SEM(G)-VP SEC-III(G)
FRI	SEM(B)-I SEM(B)-III SEM(B)-VP SEM(G)-IP SEM(G)-V(MATH/ZOO)	SEM(B)-I SEM(B)-III SEM(B)-VP SEM(G)-IP SEM(G)-V(PHY/BOT)	SEM(B)-V SEM(B)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP SEM(G)-V(CHE/PHIS/ELE)	SEM(B)-V SEM(B)-IIP SEM(G)-I(CHE/PHIS/ELE) SEM(G)-IIP SEM(G)-VP	SEM(B)-V SEM(B)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-VP	SEM(B)-IP SEM(B)-VP SEM(G)-IP SEM(G)-III(PHY/BOT) SEM(G)-VP	SEM(B)-IP SEM(B)-VP SEM(G)-IP SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP SEC-III(G)
SAT	SEM(B)-III SEM(B)-VP SEM(G)-IP ENVS	SEM(B)-III SEM(B)-VP SEM(G)-IP ENVS	SEM(B)-V SEM(B)-IIP SEM(G)-I(MATH/ZOO) SEM(G)-IIP	SEM(B)-V SEM(B)-IIP SEM(G)-I(CHE/PHIS/ELE) SEM(G)-IIP SEM(G)-VP	SEM(B)-V SEM(B)-IIP SEM(G)-I(PHY/BOT) SEM(G)-IIP SEM(G)-VP	SEM(B)-VP SEM(G)-IP SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(B)-VP SEM(G)-IP SEM(G)-III(PHY/BOT) SEM(G)-VP SEC-III(G)
SEM	TOTAL CLASS (HONS.)		TOTAL CLASS (GEN)		SEC(H/G)		ENVS
	THEORY	PRAC	THEORY	PRAC			
I	8		4/6		4/16		4
III	12		4		4/12		
V	16/18		4		4/24		

Colour code: Red= Hons., Blue= General, Green= Hons./Gen

(H): Hons.; (G): General; P: Practical

Days	Sem-III Hons. Practical	Sem-III General Practical	Sem-I General (for Hons. students) Practical (10:00 am - 12:00 pm) & (3:00 pm - 5:00 pm)	Sem-I General (for Pure/Bio Pass Students) Practical (10:00 am - 12:00 pm)	Sem-I General (for Pure/Bio Pass Students) Practical (3:00 pm - 5:00 pm)
Mon	(PHY/BOT), (MATH/ZOO)	(PHY/BOT), (CHE/PHIS/ELE)	(MATH/ZOO), (PHY/BOT), (CHE/PHIS/ELE)	*	*
Tue	(MATH/ZOO), (CHE/PHIS/ELE)	(PHY/BOT), (MATH/ZOO)	*	(CHE/PHIS/ELE), (MATH/ZOO)	(CHE/PHIS/ELE), (PHY/BOT)
Wed	(CHE/PHIS/ELE), (MATH/ZOO)	(CHE/PHIS/ELE), (PHY/BOT)	*	(MATH/ZOO), (CHE/PHIS/ELE)	(PHY/BOT), (MATH/ZOO)
Thu	(CHE/PHIS/ELE), (PHY/BOT)	(CHE/PHIS/ELE), (MATH/ZOO)	*	(CHE/PHIS/ELE), (PHY/BOT)	(MATH/ZOO), (PHY/BOT)
Fri	(PHY/BOT), (CHE/PHIS/ELE)	(MATH/ZOO), (PHY/BOT)	*	(PHY/BOT), (CHE/PHIS/ELE)	(PHY/BOT), (MATH/ZOO)
Sat	(MATH/ZOO), (PHY/BOT)	(MATH/ZOO), (CHE/PHIS/ELE)	(MATH/ZOO), (PHY/BOT), (CHE/PHIS/ELE)	*	*

ROOM NO. ALLOCATION: SEM(G)-I/III(CHE/MATH/PHY): 214; SEM(G)-V(CHE/MATH/PHY): Departmental Seminar Room; SEM(G)-I/III(V(BOT/PHIS/ZOO/ELE)): Departmental Seminar Room

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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KATWA COLLEGE

MASTER ROUTINE (SEM-II/IV/V) FOR SCIENCE UNDER CBCS 2023

DAY	10-11 AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON	SEM(B)-IV SEM(B)-VI SEM(G)-IIP MIL	SEM(B)-IV SEM(B)-VI SEM(G)-IIP MIL	SEM(B)-VI SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP	SEM(B)-VI SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(CHE/PHIS/ELE) SEM(G)-VIP	SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(MATH/ZOO) SEM(G)-VIP SEC-II(H/G)
TUE	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(MATH/ZOO)	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(PHY/BOT)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VI(CHE/PHIS/ELE)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(PHY/BOT) SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(CHE/PHIS/ELE) SEM(G)-VIP SEC-IV(G)
WED	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(PHY/BOT)	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(MATH/ZOO)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP SEM(G)-VI(CHE/PHIS/ELE)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(MATH/ZOO) SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(PHY/BOT) SEM(G)-VIP SEC-III(H/G)
THU	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(CHE/PHIS/ELE)	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(PHY/BOT)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VI(MATH/ZOO)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(CHE/PHIS/ELE) SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(MATH/ZOO) SEM(G)-VIP SEC-IV(G)
FRI	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(MATH/ZOO)	SEM(B)-II SEM(B)-IV SEM(B)-VIP SEM(G)-IIP SEM(G)-VI(PHY/BOT)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP SEM(G)-VI(CHE/PHIS/ELE)	SEM(B)-VI SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(PHY/BOT) SEM(G)-VIP	SEM(B)-IIP SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(CHE/PHIS/ELE) SEM(G)-VIP SEC-III(H/G)
SAT	SEM(B)-IV SEM(B)-VI SEM(G)-IIP MIL	SEM(B)-IV SEM(B)-VI SEM(G)-IIP MIL	SEM(B)-VI SEM(B)-IVP SEM(G)-II(MATH/ZOO) SEM(G)-IVP	SEM(B)-VI SEM(B)-IVP SEM(G)-II(CHE/PHIS/ELE) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(B)-IVP SEM(G)-II(PHY/BOT) SEM(G)-IVP SEM(G)-VIP	SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(MATH/ZOO) SEM(G)-VIP	SEM(B)-VIP SEM(G)-IIP SEM(G)-IV(PHY/BOT) SEM(G)-VIP SEC-IV(G)
SEM	TOTAL CLASS (HONS.)		TOTAL CLASS (GEN)		SEC(H/G)	MIL	
	THEORY	PRAC	THEORY	PRAC			
II	8		4/6		4/16		4
IV	12		4		4/12	3/3	-
VI	16/16		4		4/24	3	-

Colour code: Red= Hons., Blue= General, Green= Hons./Gen

(H): Hons.; (G): General; P: Practical

Days	Sem-IV Hons. Practical	Sem-IV General Practical	Sem-II General (for Hons. students) Practical (10:00 am - 12:00 pm) & (3:00 pm - 5:00 pm)	Sem-II General (for Pure/Bio Pass Students) Practical (10:00 am - 12:00 pm)	Sem-II General (for Pure/Bio Pass Students) Practical (3:00 pm - 5:00 pm)
Mon	(PHY/BOT), (MATH/ZOO)	(PHY/BOT), (CHE/PHIS/ELE)	(MATH/ZOO), (PHY/BOT), (CHE/PHIS/ELE)	*	*
Tue	(MATH/ZOO), (CHE/PHIS/ELE)	(PHY/BOT), (MATH/ZOO)	*	(CHE/PHIS/ELE), (MATH/ZOO)	(CHE/PHIS/ELE), (PHY/BOT)
Wed	(CHE/PHIS/ELE), (MATH/ZOO)	(CHE/PHIS/ELE), (PHY/BOT)	*	(MATH/ZOO), (CHE/PHIS/ELE)	(PHY/BOT), (MATH/ZOO)
Thu	(CHE/PHIS/ELE), (PHY/BOT)	(CHE/PHIS/ELE), (MATH/ZOO)	*	(CHE/PHIS/ELE), (PHY/BOT)	(MATH/ZOO), (CHE/PHIS/ELE)
FrII	(PHY/BOT), (CHE/PHIS/ELE)	(MATH/ZOO), (PHY/BOT)	*	(PHY/BOT), (CHE/PHIS/ELE)	(PHY/BOT), (MATH/ZOO)
Sat	(MATH/ZOO), (PHY/BOT)	(MATH/ZOO), (CHE/PHIS/ELE)	(MATH/ZOO), (PHY/BOT), (CHE/PHIS/ELE)	*	*

ROOM NO. ALLOCATION: SEM(G)-II/IV(CHE/MATH/PHY): 214; SEM(G)-VI(CHE/MATH/PHY): Departmental Seminar Room; SEM(G)-II/IV/VI(BOT/PHIS/ZOO/ELE): Departmental Seminar Room

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

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Mobile: +918101078393

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KATWA COLLEGE

MASTER ROUTINE (SEM-I UNDER NEP & SEM-III /V UNDER CBCS) FOR SCIENCE 2023

DAY	10-11AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
MON	SEM(H)-III SEM(H)-VP Major/Sec	SEM(H)-III SEM(H)-VP Major/Sec	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP Multi Interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(MATH/ZOO) SEM(G)-VP
TUE	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(MATH/ZOO)	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(PHY/BOT)	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP SEM(G)-V(CHE/PHIS/ELE)	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP Multi Interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(PHY/BOT) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP
WED	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(PHY/BOT)	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(MATH/ZOO)	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP SEM(G)-V(CHE/PHIS/ELE)	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP Multi Interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(PHY/BOT) SEM(G)-VP
THU	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(CHE/PHIS/ELE)	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(PHY/BOT)	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP SEM(G)-V(MATH/ZOO)	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP Multi Interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(MATH/ZOO) SEM(G)-VP
FRI	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(MATH/ZOO)	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(PHY/BOT)	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP SEM(G)-V(CHE/PHIS/ELE)	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP Multi Interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(PHY/BOT) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP
SAT	Major/Sec SEM(H)-III SEM(H)-VP	Major/Sec SEM(H)-III SEM(H)-VP	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP Multi Interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(PHY/BOT) SEM(G)-VP
SEM	TOTAL CLASS (HONS.)		TOTAL CLASS (GEN)		SEC(H/G)		
	THEORY	PRAC	THEORY	PRAC			
III	12	12/12	4		4/12		3/3
V	16/18	16/24	4		4/24		3

Colour code: Red= Hons., Blue= General, Green= Sem-I

(H): Hons.; (G): General; P: Practical

MAJOR [TH+PRAC]	SEC [TH-TUTORIAL]	MINOR [TH-PRAC]	MULTI/INTERDISCIPLINARY [TH-TUTORIAL]	AEC-MIL	CVA
MINIMUM [TH-3+PR-2]	MINIMUM [TH-2+TUT-1]	MINIMUM [TH-3+PR-2]	MINIMUM [TH-2+TUT-1]	MINIMUM [TH-2]	MINIMUM [TH-3+PR-2]
8/12		5/12	3/6	2/6	5/6

ROOM NO. ALLOCATION: SEM(G)-III(CHE/MATH/PHY): 214; SEM(G)-V(CHE/MATH/PHY): Departmental Seminar Room; SEM(G)-I/III(V/BOT/PHIS/ZOO/ELE): Departmental Seminar Room

Days	Sem-III Hons. Practical	Sem-III General Practical
Mon	(PHY/BOT), (MATH/ZOO)	(PHY/BOT), (CHE/PHIS/ELE)
Tue	(MATH/ZOO), (CHE/PHIS/ELE)	(PHY/BOT), (MATH/ZOO)
Wed	(CHE/PHIS/ELE), (MATH/ZOO)	(CHE/PHIS/ELE), (PHY/BOT)
Thu	(CHE/PHIS/ELE), (PHY/BOT)	(CHE/PHIS/ELE), (MATH/ZOO)
Fri	(PHY/BOT), (CHE/PHIS/ELE)	(MATH/ZOO), (PHY/BOT)
Sat	(MATH/ZOO), (PHY/BOT)	(MATH/ZOO), (CHE/PHIS/ELE)

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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KATWACOLLEGE

MASTER ROUTINE FOR ARTS [SEM2 (NEP), 4&6]-2024

DAY	10-11AM	11-12 Noon	12-1 PM	1-2PM	2-3PM	3-4PM	4-5PM
Monday	SEM2(Major)/ SEM2(SEC) SEM(H)4 DSE(G)6(BNG G/E/COG)	SEM2(Major)/ SEM2(SEC) SEM(H)4 DSE(G)6(PLSG)	SEM(H)6 SEM2 (Minor) SEM(H)4	SEM(H)6 SEM(G)- 4/GE- 4(PLSG)	SEM(H)6 DSE(G)6(HISG/SN SG) SEM(G)-4/GE- 4(ENGG/PHIG)	SEM(H)6SE M2(AEC) SEM(G)- 4/GE- 4(BNGG/EC OG)	SEC-2 SEC-4 L-2-2
Tuesday	SEM2(Major)/ SEM(H)4 DSE(G)6(ENG G/PHIG)	SEM(H)4 DSE(G)6(HISG/S NSG)	SEM(H)6 SEM(H)4	SEM(H)6SE M(G)-4/GE- 4(ENGG/PHI G)	SEM(H)6 SEM2(LD) DSE(G)6(BNGG/E COG) SEM(G)-4/GE- 4(PLSG)	SEM(H)6SE M2(VAC) SEM(G)- 4/GE- 4(HISG/SNS G)	SEC-2 SEC-4 L-2-2 Remedial Class/Tuto rial/Facult y Exchange
Wednesday	SEM2(Major)/ SEM2(SEC) SEM(H)4 DSE(G)6(BNG G/E/COG)	SEM2(Major)/ SEM2(SEC) SEM(H)4 DSE(G)6(PLSG)	SEM(H)6 SEM(H)4	SEM(H)6 SEM(G)4/G E4(HISG/S NSG)	SEM(H)6 SEM2(LD) DSE(G)6(ENGG/PH IG) SEM(G)-4/GE- 4(BNGG/E/COG)	SEM(H)6 SEM2(AEC) SEM(G)- 4/GE- 4(PLSG)	SEM2(V AC) L-2-2
Thursday	SEM2(Major) SEM(H)4 DSE(G)6(ENG G/PHIG)	SEM(H)4 DSE(G)6(PLSG)	SEM(H)6 SEM(H) SEM(H) SEM2 (Minor)	SEM(H)6 SEM(G)- 4/GE- 4(BNGG/EC OG)	SEM(H)6 DSE(G)6(BNGG/E COG) SEM(G)-4/GE- 4(ENGG/PHIG)	SEM(H)6 SEM(G)- 4/GE- 4(HISG/SN SG)	SEC-2 SEC-4 L-2-2 Remedia l Class/Tu torial/Fa culty Exchange
Friday	SEM2(Major)/ SEM2(SEC) SEM(H)4 DSE(G)6(BNG G/E/COG)	SEM2(Major)/ SEM2(SEC) SEM(H)4 DSE(G)6(HISG/S NSG)	SEM(H)6 SEM(H)4 SEM2(Mi nor)	SEM(H)6 SEM(G)- 4/GE- 4(BNGG/EC OG)	SEM(H)6 DSE(G)6(ENGG/P HIG) SEM(G)-4/GE- 4(HISG/SNSG)	SEM(H)6 SEM2(VAC) SEM(G)- 4/GE- 4(PLSG)	SEC-2 SEC-4 L-2-2
Saturday	SEM2(Major) SEM(H)4 DSE(G)6(ENG G/PHIG)	SEM(H)4 DSE(G)6(PLSG)	SEM(H)6 SEM(H)4 SEM2 (Minor)	SEM(H)6 SEM(G)- 4/GE- 4(HISG/SNS G)	SEM(H)6 SEM2(LD) DSE(G)6(HISG/S NSG) SEM(G)-4/GE- 4(PLSG)	SEM(H)6 SEM2(VAC) SEM(G)- 4/GE- 4(ENGG/PHI G)	L-2-2 Remedial Class/Tu torial/Fa culty Exchange

SEMESTER	TOTAL CLASS	MAJOR	SEC	MINOR	ID	AEC	VAC
2 nd Semester	22	6	3	4	3	2	4
4 th Semester	18(HONS)						
6 th Semester	24(HONS)						

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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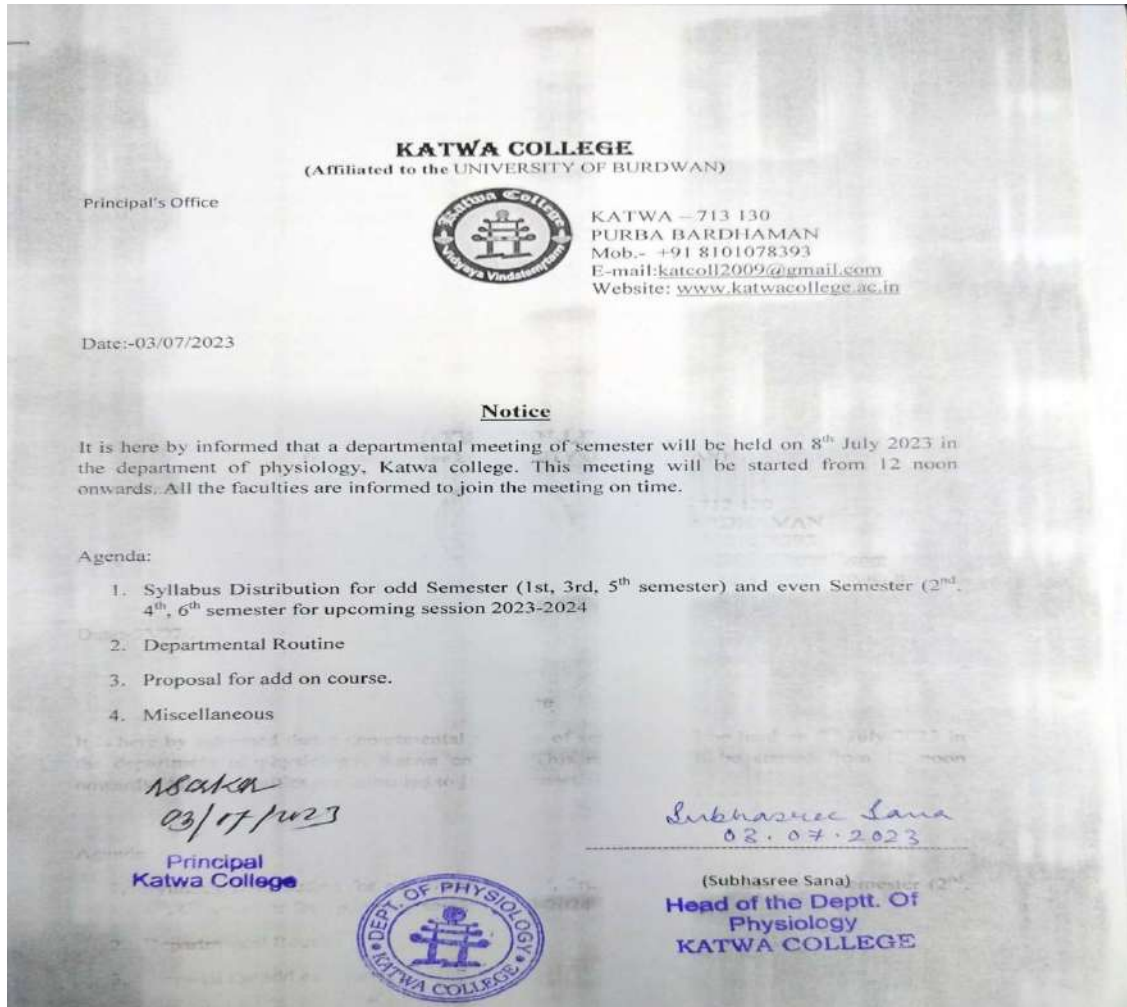
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Sample departmental meeting resolutions on Teaching Plan and Departmental Routine



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

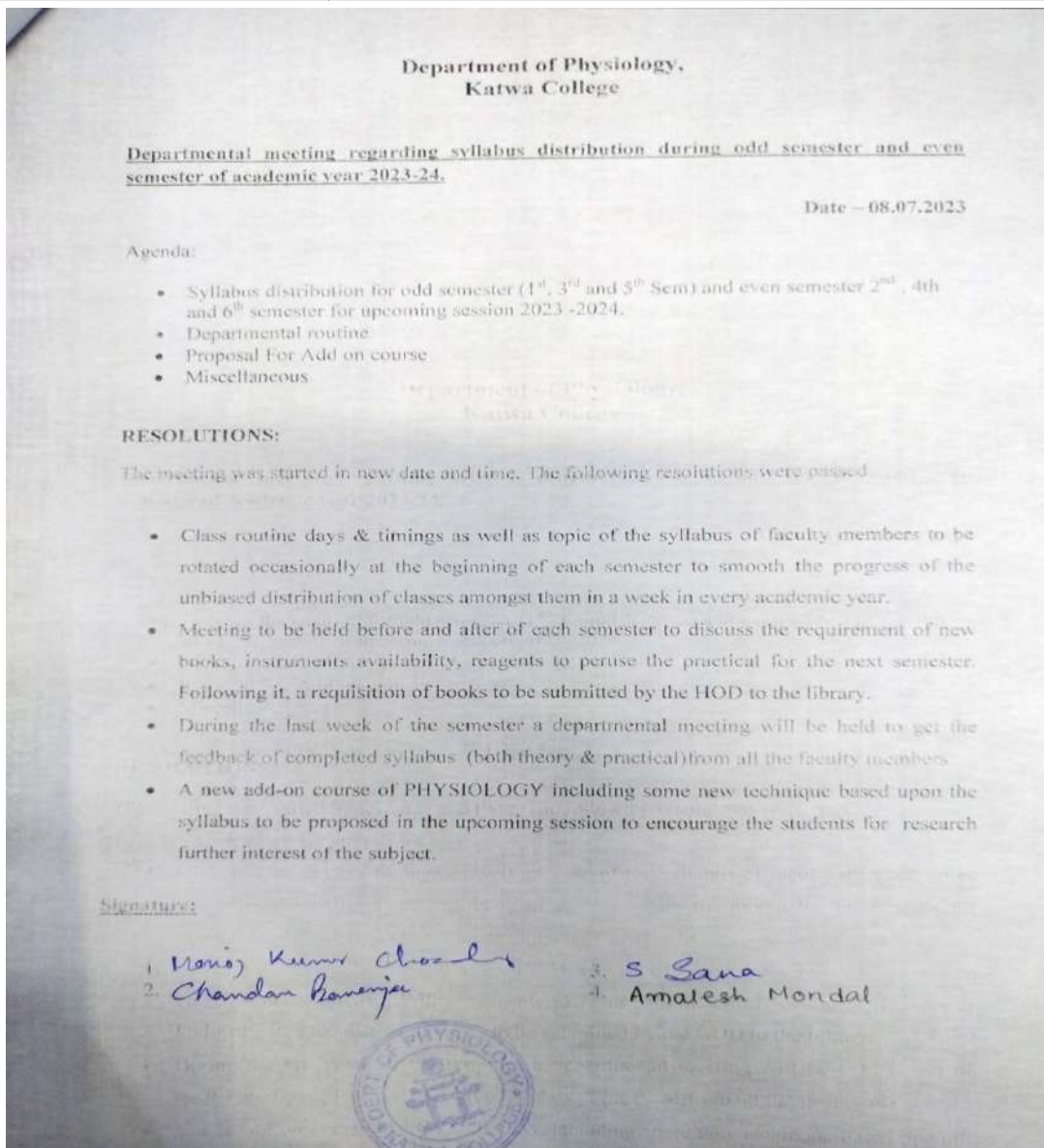
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Signature of the IQAC Coordinator

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IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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KATWA COLLEGE
(Affiliated to the UNIVERSITY OF BURDWAN)

Principal's Office



KATWA - 713 130
PURBA BARDHAMAN
Mob.- +91 8101078393
E-mail: katcoll2009@gmail.com
Website: www.katwacollege.ac.in

Date: -15/10/2022

Notice

It is here by informed that a departmental meeting of semester will be held on 21st October 2022 in the department of physiology, Katwa college. This meeting will be started from 12 noon onwards. All the faculties are informed to join the meeting on time.

Agenda:

1. Syllabus Distribution for odd Semester (1st, 3rd, 5th semester) and even Semester (2nd, 4th, 6th semester for upcoming session 2022-2023
2. Departmental Routine
3. Miscellaneous


Date: -15/10/2022

18/10/2022
15/10/2022

Principal
Katwa College

Subhasree Sana
15.10.2022

(Subhasree Sana)
Head of the Deptt. Of
Physiology
KATWA COLLEGE



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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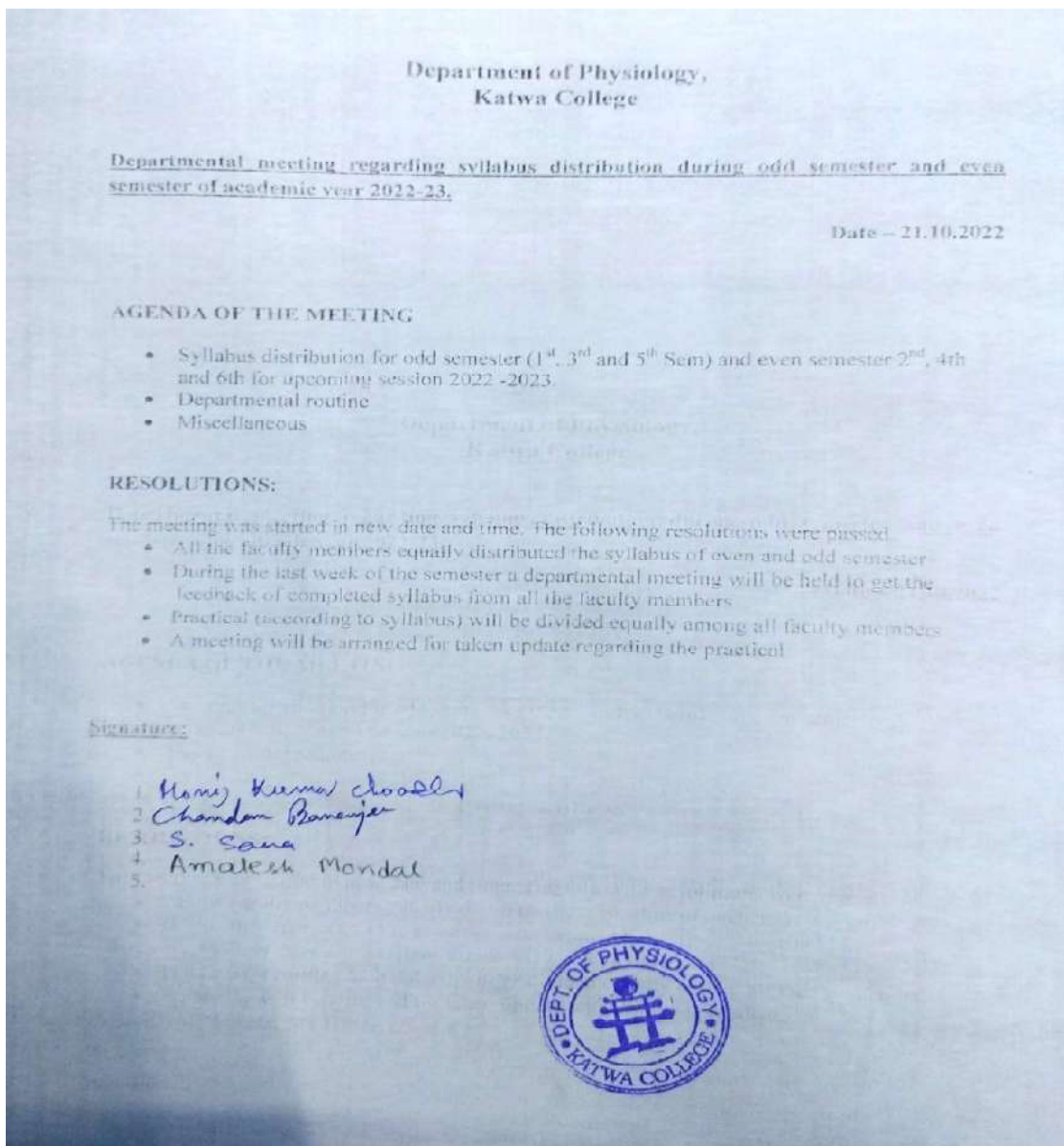
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[Handwritten signature]

Signature of the IQAC Coordinator

**Coordinator
IQAC
Katwa College**

[Handwritten signature]

Signature of the Principal

**Principal
Katwa College**



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Katwa College
Department of Mathematics
Notice

Date: 02.07.2019

A departmental meeting will be held on 08.07.2019 (Monday) at 11.00 a.m in departmental staff room to discuss following agendas. All respected faculty members are requested to be present in the meeting.

Alleged Signature, 2/7/2019
Head of Department

Department of Mathematics

Head
Department of Mathematics
Katwa College, Katwa

Agenda:

1. Syllabus distribution for all the semesters, that is, odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
2. Departmental routine
3. Miscellaneous

CS CamScanner

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Katwa College

Department of Mathematics

DEPARTMENTAL MEETING REGARDING SYLLABUS DISTRIBUTION DURING
ODD SEMESTER AND EVEN SEMESTER OF ACADEMIC YEAR 2019-20

DATE OF MEETING – 08.07.2019

AGENDA OF THE MEETING

1. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
2. Departmental routine
3. Miscellaneous.

RESOLUTIONS AND OBSERVATIONS

The meeting was started in due date and time. The following resolutions were passed. It was unanimously resolved that –

1. The H.O.D has welcomed all the faculty members of the department formally to distribute the curricula.
2. Dr. Kanchan Jana proposed the H.O.D. to distribute the syllabus according to the specialization of each faculty.
3. Dr. Pulak Samanta proposed to distribute the class routine uniformly and for the sake of the students, categorized the classes in two parts. One is formal teaching and one is for tutorial classes to clear the doubts raised by the students.
4. All three members agreed about the uniform distribution of C programming practical classes.
5. The meeting has come to an end by the vote of thanks from the H.O.D to all the faculty members.

SIGNATURE OF THE PARTICIPATING FACULTY MEMBERS

1. *Abhishek Saha*
2. *Pulak Samanta*
3. *Kanchan Jana*

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Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Katwa College

Department of Mathematics

Notice

Date: 05.07.2022

A departmental meeting will be held on 12.07.2022 (Tuesday) at 12.30 pm in departmental staff room to discuss following agendas. All respected faculty members are requested to be present in the meeting.


Head of Department

Department of Mathematics

Head
Department of Mathematics
Katwa College, Katwa

Agenda:

4. Syllabus distribution for all the semesters, that is, odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
5. Departmental routine
6. Miscellaneous



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



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Mobile: +918101078393

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Katwa College

Department of Mathematics

DEPARTMENTAL MEETING REGARDING SYLLABUS DISTRIBUTION DURING
ODD SEMESTER and EVEN SEMESTER OF ACADEMIC YEAR 2022-23

DATE OF MEETING – 12.07.2022

AGENDA OF THE MEETING

4. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
5. Departmental routine
6. Miscellaneous.

RESOLUTIONS AND OBSERVATIONS

The meeting was started in due date and time. The following resolutions were passed. It was unanimously resolved that –

1. The H.O.D has welcome all the faculty members of the department formally to distribute the curricula.
2. Mr. Akash Biswas proposed the H.O.D. to distribute the syllabus according to the specialization of each faculty.
3. Dr. Kanchan Jana proposed to distribute the class routine uniformly and for the sake of the students, categorized the classes in two parts. One is formal teaching and one is for tutorial classes to clear the doubts raised by the students.
4. The meeting has come to an end by the vote of thanks from the H.O.D to all the faculty members.

SIGNATURE OF THE PARTICIPATING FACULTY MEMBERS

1. *Debjyoti Ghosh*
2. *Kanchan Jana*
3. *Akash Biswas*

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Signature of the IQAC Coordinator

Coordinator
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Katwa College

Signature of the Principal

Principal
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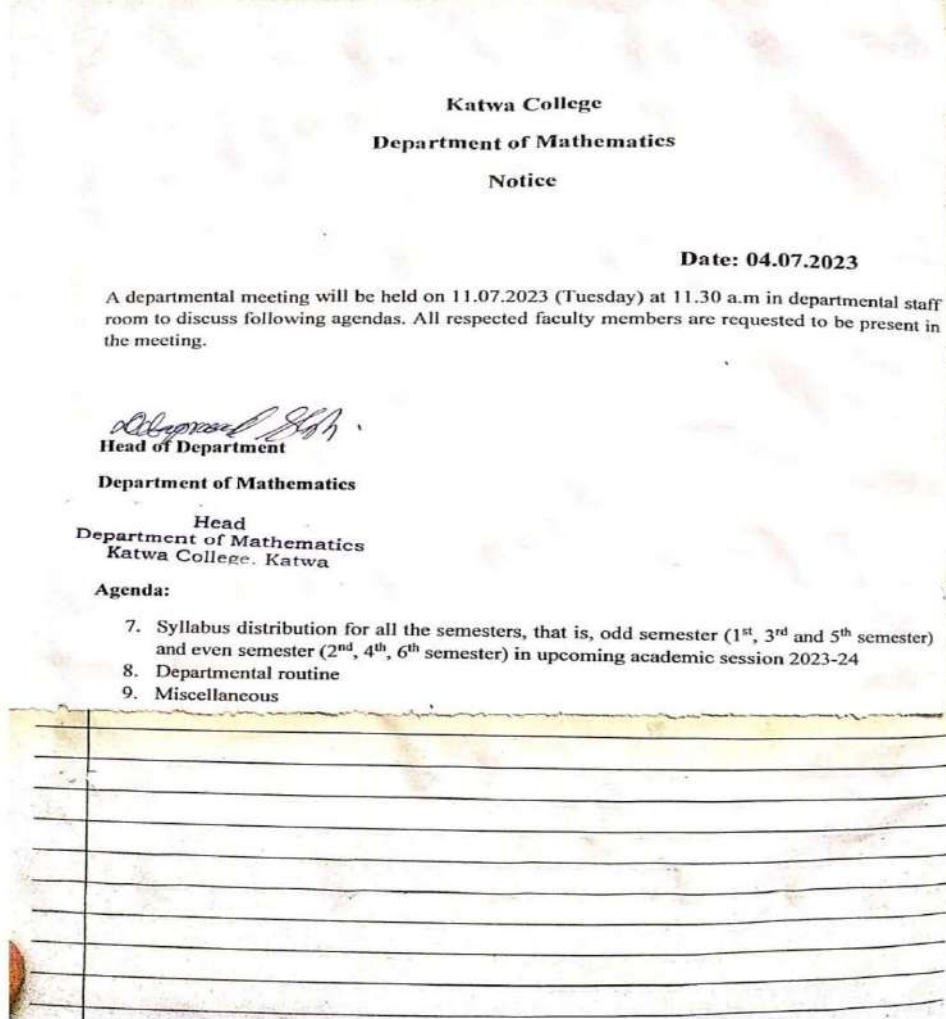
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Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Katwa College

Department of Mathematics

DEPARTMENTAL MEETING REGARDING SYLLABUS DISTRIBUTION DURING
ODD SEMESTER and EVEN SEMESTER OF ACADEMIC YEAR 2023-24

DATE OF MEETING – 11.07.2023

AGENDA OF THE MEETING

7. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester) in upcoming academic session 2023-24
8. Departmental routine
9. Miscellaneous.

RESOLUTIONS AND OBSERVATIONS

The meeting was started in due date and time. The following resolutions were passed. It was unanimously resolved that –

1. The H.O.D has welcome all the faculty members of the department formally to distribute the curricula.
2. Mr. Akash Biswas proposed to the H.O.D. to distribute the syllabus according to the specialization of each faculty.
3. Dr. Kanchan Jana proposed to distribute the class routine uniformly and for the sake of the students, categorized the classes in two parts. One is formal teaching and one is for tutorial classes to clear the doubts raised by the students.
4. Mr. Akash Biswas proposed to the H.O.D for uniform distribution of C programming practical classes.
5. The meeting has come to an end by the vote of thanks from the H.O.D to all the faculty members.

SIGNATURE OF THE PARTICIPATING FACULTY MEMBERS

1. *Abanprasad Shaha*
2. *Kanchan Jana*
3. *Akash Biswas*

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Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Katwa College

Department of Economics

Notice

Date: 01.07.2019

A departmental meeting will be held on 08.07.2019 (Monday) at 1.30 p.m in departmental staff room to discuss following agendas. All respected faculty members are requested to be present in the meeting.

Ramesh Anand Das

Head of Department

Department of Economics

Agenda:

1. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
2. Departmental routine
3. Miscellaneous

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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DEPARTMENTAL MEETING REGARDING SYLLABUS DISTRIBUTION DURING ODD SEMESTER and EVEN SEMESTER OF ACADEMIC YEAR 2019-20

DATE OF MEETING – 08.07.2019

AGENDA OF THE MEETING

1. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
2. Departmental routine
3. Miscellaneous

RESOLUTIONS AND OBSERVATIONS

1. The meeting was started in due date and time.
2. Syllabus distribution for odd and even semester of CBCS for the academic year 2019-20 has been finalized and paper-wise distribution along with name of faculty has been done.
3. Departmental class routine is prepared following the master routine and will be placed before the Convener of Routine committee and Principal Sir of Katwa College for approval.
4. Above mentioned resolutions are passed and unanimously resolved.
5. The meeting was concluded with vote of thanks by the Head of the department.

SIGNATURE OF THE PARTICIPATING FACULTY MEMBERS

Ramesh Chandra Das

Bardini Ch. Ghosh

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Katwa College
Department of Economics
Notice

Date: 04.07.2022

A departmental meeting will be held on 11.07.2022 (Monday) at 11.30 a.m in departmental staff room to discuss following agendas. All respected faculty members are requested to be present in the meeting.


Head of Department

Department of Economics

Agenda:

1. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
2. Departmental routine
3. Miscellaneous



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



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Katwa College

Department of Economics

DEPARTMENTAL MEETING REGARDING SYLLABUS DISTRIBUTION DURING
ODD SEMESTER and EVEN SEMESTER OF ACADEMIC YEAR 2022-23

DATE OF MEETING – 11.07.2022

AGENDA OF THE MEETING

1. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
2. Departmental routine
3. Miscellaneous.

RESOLUTIONS AND OBSERVATIONS

The following resolutions were passed. It was unanimously resolved that –

1. Today's meeting is held as per previous notice on 04.07.2022
2. Dr. Moumita Poddar Rana propose to continue with Paper CC14 (Field Survey and Project Report) similar to the previous year.
3. Syllabus distribution of odd and even semester has been done among the faculty members of the department.
4. Following the master routine, departmental class routine was prepared and will be placed before the Convener of Routine committee and Principal Sir of Katwa College for approval.
5. At the end of the meeting, vote of thanks has been given by the Head of the department.

SIGNATURE OF THE PARTICIPATING FACULTY MEMBERS

Bardhaman Ch. Akh
Moumita Poddar Rana

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

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Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713130, India.

Mobile: +918101078393

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Katwa College

Department of Economics

Notice

Date: 03.07.2023

A departmental meeting will be held on 10.07.2023 (Monday) at 12 noon in departmental staff room to discuss following agendas. All respected faculty members are requested to be present in the meeting.

Bankey Ch. Ghosh

Head of Department

Department of Economics

Agenda:

1. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
2. Departmental routine
3. Miscellaneous

[Signature]

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

[Signature]

Signature of the Principal

Principal
Katwa College



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Katwa College

Department of Economics

DEPARTMENTAL MEETING REGARDING SYLLABUS DISTRIBUTION DURING
ODD SEMESTER AND EVEN SEMESTER OF ACADEMIC YEAR 2023-24

DATE OF MEETING – 10.07.2023

AGENDA OF THE MEETING

1. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
2. Departmental routine
3. Miscellaneous.

RESOLUTIONS AND OBSERVATIONS

The following resolutions were passed. It was unanimously resolved that –

1. Today's meeting is held as per previous notice on 10.07.2023
2. Syllabus distribution of odd and even semester of the academic year 2023-24 has been done among the faculty members of the department following the syllabus strength and importance.
3. As per the syllabus distribution and available working days of all faculties, departmental routine has been finalized following the college master routine and will be handed over to the Principal for approval.
4. An orientation program is planned for the newly admitted students.
5. At the end of the meeting, vote of thanks has been given by the Head of the department.

SIGNATURE OF THE PARTICIPATING FACULTY MEMBERS

Baninder Ch. Ghosh
Mounita Proddor Rana

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Katwa College
Department of History
Notice

Date: 02.07.2019

A departmental meeting will be held on 08.07.2019 (Monday) at 12.30 p.m in departmental staff room to discuss following agendas. All respected faculty members are requested to be present in the meeting.


2/7/19
Head of Department
Department of History

Agenda:

1. Syllabus distribution for all the semesters, that is, odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
2. Departmental routine
3. Miscellaneous



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



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Katwa College

Department of History

DEPARTMENTAL MEETING REGARDING SYLLABUS DISTRIBUTION DURING
ODD and EVEN SEMESTER OF ACADEMIC YEAR 2019-20

DATE OF MEETING – 08.07.2019

AGENDA OF THE MEETING

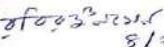
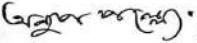
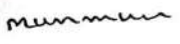
1. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
2. Departmental routine
3. Miscellaneous.

RESOLUTIONS AND OBSERVATIONS

The meeting was started in due date and time. The following resolutions were passed. It was unanimously resolved that –

1. It was decided that all the odd and even semesters will be divided uniformly amongst all faculty members.
2. Before the commencement of each semester, a departmental meeting shall be held to discuss the syllabus distribution of each paper within the purview of the same amongst faculty members
3. Stock register of the departmental seminar library collection to be cross-checked and updated once a month.
4. A departmental day trip with the syllabus in mind to be organized to further widen the horizon of the students.

SIGNATURE OF THE PARTICIPATING FACULTY MEMBERS

1.  8/7/19
2.  8/7/19
3.  8/7/19



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



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Katwa College

Department of History

Notice

Date: 04.07.2022

A departmental meeting will be held on 11.07.2022 (Friday) at 1.30 p.m in departmental staff room to discuss following agendas. All respected faculty members are requested to be present in the meeting.

उचित 32/22/22
4/7/22

Head of Department

Department of History

Agenda:

4. Syllabus distribution for all the semesters, that is, odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
5. Departmental routine
6. Miscellaneous

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

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Katwa College

Department of History

DEPARTMENTAL MEETING REGARDING SYLLABUS DISTRIBUTION DURING
ODD AND EVEN SEMESTER OF ACADEMIC YEAR 2022-23

DATE OF MEETING – 11.07.2022

AGENDA OF THE MEETING

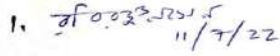

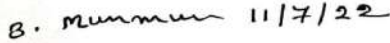
4. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester).
5. Departmental routine
6. Miscellaneous.

RESOLUTIONS AND OBSERVATIONS

The meeting was started in due date and time. The following resolutions were passed. It was unanimously resolved that –

1. All faculty members will have classes equally distributed throughout the day, uniformly distributed in the week.
2. In the last week of each semester, a departmental meeting will be held to analyze the general feedback of teaching each group of semester students to improvise on the methodology of teaching.
3. A library visit of the students to be conducted during the course of each semester by the faculty members to encourage amongst them the use of reference books of the subject in particular and the reading habit in general.

SIGNATURE OF THE PARTICIPATING FACULTY MEMBERS

1.  11/7/22
2.  11/7/22
3.  11/7/22



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IQAC
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Signature of the Principal

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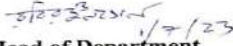
Katwa College

Department of History

Notice

Date: 01.07.2023

A departmental meeting will be held on 07.07.2023 (Friday) at 11.30 a.m in departmental staff room to discuss following agendas. All respected faculty members are requested to be present in the meeting.


Head of Department
Department of History

Agenda:

7. Syllabus distribution for all the semesters, that is, odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester) in upcoming academic session 2023-24
8. Departmental routine
9. Miscellaneous



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Coordinator
IQAC
Katwa College



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Katwa College

Department of History

DEPARTMENTAL MEETING REGARDING SYLLABUS DISTRIBUTION DURING
ODD SEMESTER AND EVEN SEMESTER OF ACADEMIC YEAR 2023-24

DATE OF MEETING – 07.07. 2023

AGENDA OF THE MEETING

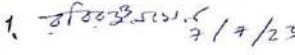
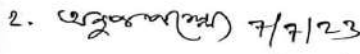
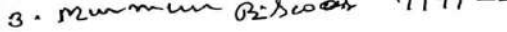
7. Syllabus distribution for odd semester (1st, 3rd and 5th semester) and even semester (2nd, 4th, 6th semester) in upcoming academic session 2023-24
8. Departmental routine
9. Miscellaneous.

RESOLUTIONS AND OBSERVATIONS

The meeting was started in due date and time. The following resolutions were passed. It was unanimously resolved that –

1. Meeting to be held before the commencement of each semester to discuss the requirement of new books for each of the same. Following it, a requisition of books to be submitted by the HOD to the library.
2. A new add-on course of history, beyond the ambit of the syllabus to be proposed in the upcoming session to invigorate the students with an in-depth research orientation and animate a further interest of the subject.
3. Departmental routine days & timings of faculty members to be rotated occasionally at the commencement of each semester to facilitate the equitable distribution of classes amongst them in a week in every academic year.
4. Departmental quiz on pre-selected portions of the syllabus to be held in each semester to inculcate amongst the students a regular habit of learning & revising to stay updated with the syllabus throughout the course of the semester.

SIGNATURE OF THE PARTICIPATING FACULTY MEMBERS

1.  7/7/23
2.  7/7/23
3.  7/7/23



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

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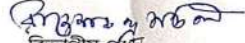
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বিজ্ঞপ্তি

তারিখ: ২১. ০৬. ১৯

এতদ্বারা বিভাগের সকল শিক্ষকদের জানানো হচ্ছে যে আগামী ২৪. ০৬. ১৯ তারিখে সোমবার দুপুর ১২ ঘটিকায় আসন্ন সেমিস্টারের রুটিন এবং পাঠ্যক্রম বন্টন উপলক্ষ্যে ১০৪ নং কক্ষে একটি আলোচনাসভার আয়োজন করা হয়েছে।

অতএব, প্রত্যেকের উপস্থিতি একান্তভাবে কামনা করি।


বিভাগীয় প্রধান,

বাংলা বিভাগ,

কাটোয়া কলেজ।



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



KATWACOLLEGE

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মিটিং রেজল্যুশন বই Page No.

MEETING RESOLUTION BOOK

নিটিং নং / Meeting No.	২	উপস্থিত সভ্যগণের নাম	স্থান / Place
তারিখ / Date	২৪.০৬.১৯	NAME OF MEMBERS PRESENT	২০৪ নং কক্ষ
সময় / Time			১২ ঘট

১/1	১১/11	২১/21
২/2	১২/12	২২/22
৩/3	১৩/13	২৩/23
৪/4	১৪/14	২৪/24
৫/5	১৫/15	২৫/25
৬/6	১৬/16	২৬/26
৭/7	১৭/17	২৭/27
৮/8	১৮/18	২৮/28
৯/9	১৯/19	২৯/29
১০/10	২০/20	৩০/30

নং / No.	আলোচ্যসূচী / AGENDA
১।	কেবিন প্রস্তুত জলদায়না
২।	পাঠ্যক্রম বস্টন
৩।	অন্যান্য

নং / No.	রেজল্যুশন / RESOLUTION ADOPTED
	<p>সংক্ষেপে ২৪.০৬.১৯ তারিখে শোমবারে স্বাক্ষর বিভাগের একটি মিটিং হচ্ছে। এই মিটিং ও উপস্থিত জায়েন স্বাক্ষর বিভাগের সকল অধ্যাপকসহ, এই মিটিং এর বিভাগে বিবেচনা দেওয়া হয়েছিল ২৪.০৬.১৯ তারিখে সেই প্রজায় জলদায়নার ক্ষেত্রে যে সিদ্ধান্ত গুলি গৃহীত হয়েছে, সেগুলি হল -</p> <p>১। প্রত্যেক ক্লাসের অধ্যাপক ও ছাত্র-শিক্ষক জলদায়না বিষয়ে কেবিন প্রস্তুত করা হবে। U.G.C নিয়ম অনুযায়ী পদস্বাক্ষর জরুরি এই ক্লাসের অধ্যাপক বস্টন করা হলো।</p> <p>২। ছাত্র-শিক্ষক জলদায়না বিষয়ে ও</p>

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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MEETING RESOLUTION BOOK

মিটিং নং / Meeting No. ৪ তারিখ / Date ৩০.০৬.২০	উপস্থিত সভ্যগণের নাম NAME OF MEMBERS PRESENT	স্থান / Place ৬-মহল সময় / Time ২২ টা
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১/1.....	১১/11.....	২১/21.....
২/2.....	১২/12.....	২২/22.....
৩/3.....	১৩/13.....	২৩/23.....
৪/4.....	১৪/14.....	২৪/24.....
৫/5.....	১৫/15.....	২৫/25.....
৬/6.....	১৬/16.....	২৬/26.....
৭/7.....	১৭/17.....	২৭/27.....
৮/8.....	১৮/18.....	২৮/28.....
৯/9.....	১৯/19.....	২৯/29.....
১০/10.....	২০/20.....	৩০/30.....

নং / No.	আলোচ্যসূচী / AGENDA
১	আগমন মেম্বারদের বক্তৃতা শুধু করা।
২	পাঠক্রম বদল করা।
৩	অন্যান্য।

নং / No.	রেজল্যুশন / RESOLUTION ADOPTED
১	<p>তারিখ ৩০.০৬.২০ তারিখে সোমবার বিজ্ঞান সমাজ প্রকল্পের মধ্যে একটি- অনলাইন মিটিং হচ্ছে প্রোগ্রাম-মিট-এর মাধ্যমে, এই মিটিং এর জন্য বিজ্ঞান কেন্দ্রের প্রোগ্রাম ২০.০৬.২০ তারিখে, প্রকল্প পরিচালক এই মিটিং এর উপস্থিত আছেন, এই মিটিং-এ আলোচনার দ্বারা সুস্থিত সিদ্ধান্তগুলি হল -</p> <p>১। প্রোগ্রামের কর্মসূচির ওপর ৩ UGC নিয়মাবলীতে প্রোগ্রামের প্রোগ্রামের কামের প্রকল্পের নিষ্ঠারন করা হলে সেই প্রোগ্রাম প্রকল্প বদল করা হলে।</p> <p>২। প্রোগ্রামের প্রোগ্রাম ও পাঠক্রম বদল করা হলে প্রোগ্রামের প্রোগ্রাম বদল করা হলে।</p>

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**Coordinator
IQAC
Katwa College**

Signature of the Principal

**Principal
Katwa College**



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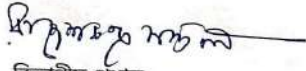
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বিজ্ঞপ্তি

তারিখ: ২৩. ০৭. ২০

এতদ্বারা বিভাগের সকল শিক্ষকদের জানানো হচ্ছে যে আগামী ২৭. ০৭. ২০ তারিখে সোমবার দুপুর ১২ ঘটিকায় আসন্ন সেমিস্টারের রুটিন এবং পাঠ্যক্রম বন্টন উপলক্ষ্যে Google meet এর মাধ্যমে একটি অনলাইন আলোচনাসভার আয়োজন করা হয়েছে।

অতএব, প্রত্যেকের উপস্থিতি একান্তভাবে কামনা করি।



বিভাগীয় প্রধান,

বাংলা বিভাগ,

কাটোয়া কলেজ।



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



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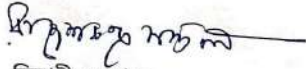
॥ विद्यया विन्दतेऽमृतम् ॥

বিজ্ঞপ্তি

তারিখ: ২৩. ০৭. ২০

এতদ্বারা বিভাগের সকল শিক্ষকদের জানানো হচ্ছে যে আগামী ২৭. ০৭. ২০ তারিখে সোমবার দুপুর ১২ ঘটিকায় আসন্ন সেমিস্টারের রুটিন এবং পাঠ্যক্রম বন্টন উপলক্ষ্যে Google meet এর মাধ্যমে একটি অনলাইন আলোচনাসভার আয়োজন করা হয়েছে।

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বিভাগীয় প্রধান,

বাংলা বিভাগ,

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Page No. _____

मिटिंग रेजल्यूशन बहि
MEETING RESOLUTION BOOK

उपस्थित सभासदों के नाम
NAME OF MEMBERS PRESENT

मिटिंग नं. / Meeting No.	3	स्थान / Place	Gr - Meet
तारीख / Date	29-09-20	समय / Time	22:00

1/1	...	21/21	...
2/2	...	22/22	...
3/3	...	23/23	...
4/4	...	24/24	...
5/5	...	25/25	...
6/6	...	26/26	...
7/7	...	27/27	...
8/8	...	28/28	...
9/9	...	29/29	...
10/10	...	30/30	...

आलोकसूची / AGENDA

- 1) रुचिपूर्वक बैठक
- 2) कार्यक्रम बनाना
- 3) अन्य बातें

रेजल्यूशन / RESOLUTION ADOPTED

1) विद्यालय के समस्त अध्यापक एवं निदेशक द्वारा विद्यालय में प्रचलित अनाचारों को दूर करने हेतु 29-09-20 को एक बैठक का आयोजन किया गया। इस बैठक में उपस्थित सभी सदस्यों की सहमति से निम्नलिखित निर्णय लिया गया, जो है -

2) प्रत्येक अध्यापक को अपने-अपने विषयों पर नियमित रूप से रिपोर्ट देनी होगी। तदनुसार आवश्यक कार्रवाई की जाएगी।

3) रुचिपूर्वक बैठक एक ही विषय पर आयोजित होगी।

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॥विद्यया विन्दतेऽमृतम्॥

क्र. सं. / No. वैधान्तिक / RESOLUTION

आचार्यजीकें प्रस्तावित करके प्रमुखों और अध्यापकों के
पाठकान्तरण करके प्रस्तावित कर, उपस्थितियों द्वारा 3
अधिसत्र में अगस्त 2021 में निवेदन
करके एका पत्र लाने, यह निर्णय स्वीकृत है।

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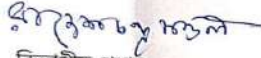
॥ विद्यया विन्दतेऽमृतम् ॥

বিজ্ঞপ্তি

তারিখ: ২৩. ০৭. ২১

এতদ্বারা বিভাগের সকল শিক্ষকদের জানানো হচ্ছে যে আগামী ২৬. ০৭. ২১ তারিখে সোমবার দুপুর ১২ ঘটিকায় আসন্ন সেমেস্টারের রুটিন এবং পাঠ্যক্রম বন্টন উপলক্ষে ১০৪ নং কক্ষে একটি আলোচনাসভার আয়োজন করা হয়েছে।

অতএব, প্রত্যেকের উপস্থিতি একান্তভাবে কামনা করি।



বিভাগীয় প্রধান,

বাংলা বিভাগ,

কাটোয়া কলেজ।



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মাটিং রেজল্যুশন বই Page No. _____

MEETING RESOLUTION BOOK

মিটিং নং / Meeting No.	১১	উপস্থিত সভ্যগণের নাম	স্থান / Place
তারিখ / Date	২৬.০৭.২০	NAME OF MEMBERS PRESENT	২০৪ নং রুমে
			২২ টা

১/1	১১/11	২১/21
২/2	১২/12	২২/22
৩/3	১৩/13	২৩/23
৪/4	১৪/14	২৪/24
৫/5	১৫/15	২৫/25
৬/6	১৬/16	২৬/26
৭/7	১৭/17	২৭/27
৮/8	১৮/18	২৮/28
৯/9	১৯/19	২৯/29
১০/10	২০/20	৩০/30

নং / No.	আলোচনাসূচী / AGENDA
১	কর্তন তৈরী করা - অনুলিখন
২	পরিচালনা বোর্ড
৩	অন্যান্য

নং / No.	রেজল্যুশন / RESOLUTION ADOPTED
	উপরে ২৩.০৭.২০ তারিখের সভার ছাপের ১২ নং ১০৪ নং রুমের বাহ্যিক সিঁড়ির তরফে যে সিঁড়িটি করা হচ্ছে, এখানে যেখানে তদানতন সিঁড়ির সমস্যা তদানতনকালে, এই সিঁড়িটির ক্ষতিগ্রস্তি দেখা হইয়াছিল ২৩.০৭.২০ তারিখে এই আলোচনাসূচীর অনুলিখনের ভিত্তিতে এই সিঁড়িটি গৃহীত হইয়াছে, যেগুলি হইলো -
১	সিঁড়ির সঙ্গে অনুলিখন করে কর্তন করা হইয়া, দুইটি সিঁড়ির সমস্যাকালি সমাধান করা হইলো, প্রত্যেকের ক্ষতিগ্রস্ত অতিভাগের ক্ষতি নিজেই করে তাদের কাম বর্জন করা হইলো,
২	সিঁড়ির খাটুসের এবং পারদর্শিতার উন্নয়ন নিজে

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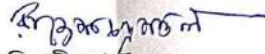
॥ विद्यया विन्दतेऽमृतम् ॥

বিজ্ঞপ্তি

তারিখ: ২৪.০২.২০

এতদ্বারা বিভাগের সকল শিক্ষকদের জানানো হচ্ছে যে আগামী ২৭.০২.২০ তারিখে সোমবার দুপুর ১২ ঘটিকায় আঙ্গর সেমিস্টারের রুটিন এবং পাঠ্যক্রম বন্টন উপলক্ষ্যে ১০৪ নং কক্ষে একটি আলোচনা সভার আয়োজন করা হয়েছে।

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বিভাগীয় প্রধান,

বাংলা বিভাগ,

কাটোয়া কলেজ।



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পাতা নং রেজল্যুশন বই Page No. _____

MEETING RESOLUTION BOOK

মিটিং নং / Meeting No.	২১	উপস্থিত সভ্যগণের নাম	স্থান / Place
তারিখ / Date	২৭.০২.২৩	NAME OF MEMBERS PRESENT	২০৪ নং কক্ষ
			সময় / Time
			১২:১৫

১/1. প্রোগ্রামার সভা	১১/11	১১/21
২/2. সিনিয়র শিক্ষক	১২/12	১২/22
৩/3. প্রোগ্রামার সভা	১৩/13	১৩/23
৪/4.	১৪/14	১৪/24
৫/5.	১৫/15	১৫/25
৬/6.	১৬/16	১৬/26
৭/7.	১৭/17	১৭/27
৮/8.	১৮/18	১৮/28
৯/9.	১৯/19	১৯/29
১০/10.	২০/20	২০/30

নং / No.	আলোচনাসূচী / AGENDA
১।	রুটিন তৈরী বিষয় আলোচনা
২।	পাঠ্যক্রম বন্টন সংক্রান্ত আলোচনা
৩।	অন্যান্য

নং / No.	রেজল্যুশন / RESOLUTION ADOPTED
	আজ ২৭.০২.২৩ তারিখে মোসবার হুজুর রহমত ২০৪ নং কক্ষ সিনিয়র শিক্ষক উপস্থিত হইল। এই মিটিংয়ে প্রোগ্রামার সভা প্রোগ্রামার সভা উপস্থিত হইল। এই মিটিংয়ে যে জন শিক্ষক প্রোগ্রামার সভা উপস্থিত হইল ২৪.০২.২৩ তারিখে, এই সভায় আলোচনার বিষয়ে ৬২ সিদ্ধান্ত গৃহীত হইল।
১।	সবার দায় আলোচনা মাসিক সভার একটি বোর্ড প্রস্তুত করা হইল। আরও সভার প্রতিষ্ঠা-অধিবেশন বিষয় আলোচনা করে সংক্রান্ত কাজ এই সিদ্ধান্ত গৃহীত হইল।

Signature of the IQAC Coordinator

**Coordinator
IQAC
Katwa College**

Signature of the Principal

**Principal
Katwa College**



KATWA COLLEGE

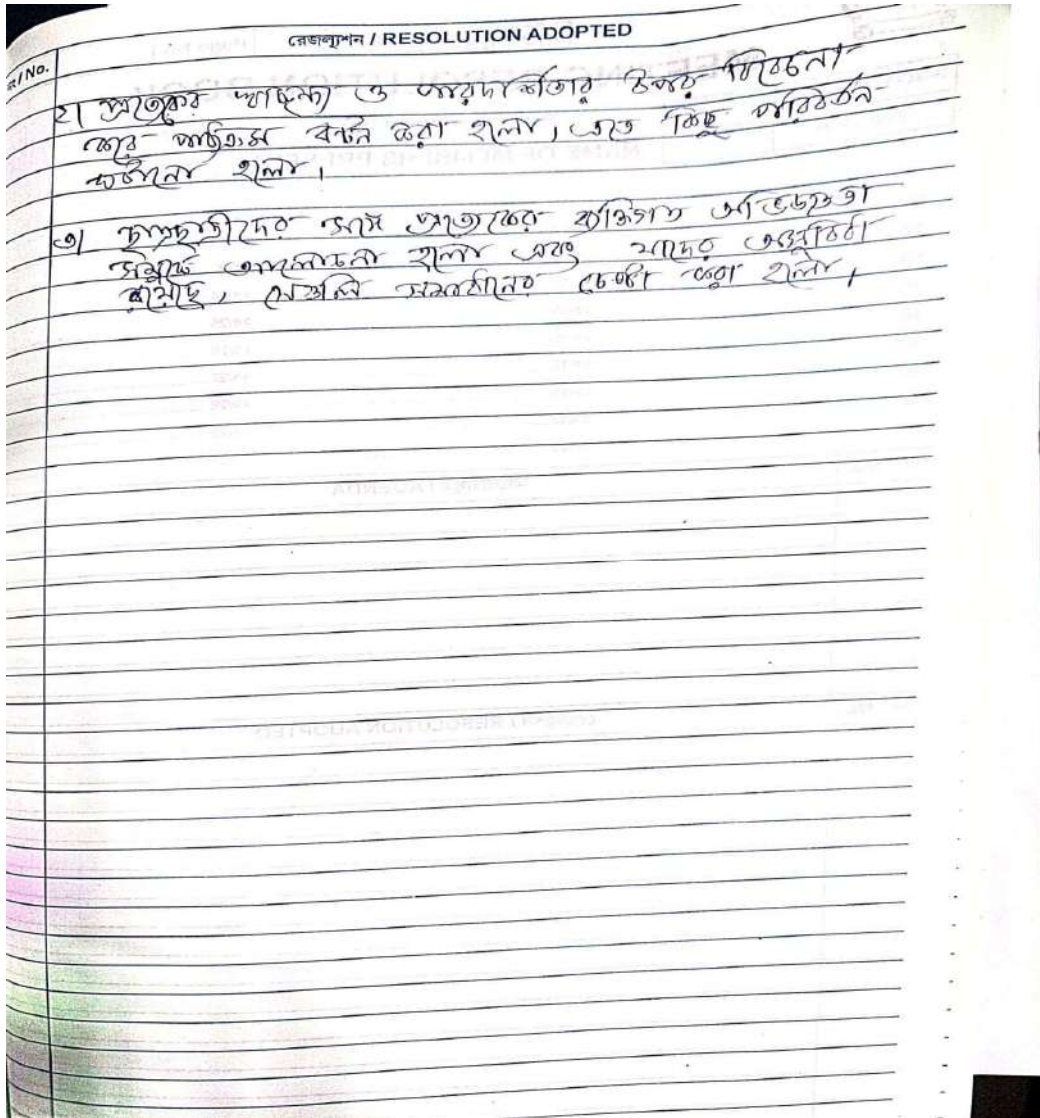
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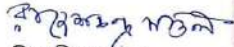
॥ विद्यया विन्दतेऽमृतम् ॥

বিজ্ঞপ্তি

তারিখ: ০৮. ০৯. ২৩

এতদ্বারা বিভাগের সকল শিক্ষকদের জানানো হচ্ছে যে আগামী ১১. ০৯. ২৩ তারিখে সোমবার দুপুর ১২ ঘটিকায় আসন্ন সেমিস্টারের রুটিন এবং পাঠ্যক্রম বন্টন উপলক্ষ্যে ১০৪ নং কক্ষে একটি আলোচনাসভার আয়োজন করা হয়েছে।

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বিভাগীয় প্রধান,

বাংলা বিভাগ,

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মিটিং রেজল্যুশন বই Page No. _____

MEETING RESOLUTION BOOK

মিটিং নং / Meeting No. ২৭.	উপস্থিত সভ্যগণের নাম	স্থান / Place ১০৪ নং কক্ষ
তারিখ / Date ০২.০৯.২৩	NAME OF MEMBERS PRESENT	সময় / Time ১২:৩০

১/1... বিদ্যালয় পরিদর্শন	১১/11.....	২১/21.....
১/2... প্রতিমিতা চিত্রা	১২/12.....	২২/22.....
৩/3... কৃষ্ণী দত্ত	১৩/13.....	২৩/23.....
৪/4.....	১৪/14.....	২৪/24.....
৫/5.....	১৫/15.....	২৫/25.....
৬/6.....	১৬/16.....	২৬/26.....
৭/7.....	১৭/17.....	২৭/27.....
৮/8.....	১৮/18.....	২৮/28.....
৯/9.....	১৯/19.....	২৯/29.....
১০/10.....	২০/20.....	৩০/30.....

নং / No.	আলোচ্যসূচী / AGENDA
১	১। বইটির সমুদয় সংগ্রহ
২	২। পাঠ্যক্রম বইতে সংশোধন
৩	৩। অন্যান্য

নং / No.	রেজল্যুশন / RESOLUTION ADOPTED
১	আজ ০২.০৯.২৩ তারিখে সোমবার দুপুর ১২ টায় এই বিভাগীয় সভায় অনুষ্ঠিত হইল ১০৪ নং কক্ষে প্রধান শিক্ষিত আমন্ত্রণ বিভাগীয় সমস্ত অধ্যাপকগণ। এই সভায় চিঠি এক প্রস্তাবিত প্রস্তাবিত হইল। ০২.০৯.২৩ তারিখে এই প্রস্তাবনামতঃ আমন্ত্রণের উদ্দেশ্যে যে সিদ্ধান্ত স্থান নিম্নে প্রস্তাবিত হইল।
২	২। আমরা মোকদ্দমের এক অধ্যাপকগণ যদি আমন্ত্রণের উদ্দেশ্যে বইতে সংশোধন করা হইল, সর্বোচ্চ পরিমাণে যা কিছু সমস্যা স্থান ছিল, তা সমাধান করা হইল।
৩	৩। প্রস্তাবিত স্থান ও পাঠ্যক্রমের উদ্দেশ্যে নিম্নে প্রস্তাবিত হইল।

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Signature of the IQAC Coordinator

**Coordinator
IQAC
Katwa College**

Signature of the Principal

**Principal
Katwa College**



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713130, India.

Mobile: +918101078393

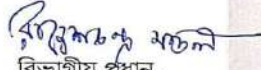
॥ विद्यया विन्दतेऽमृतम् ॥

বিজ্ঞপ্তি

তারিখ: ২৩. ০২. ২৪

এতদ্বারা বিভাগের সকল শিক্ষকদের জানানো হচ্ছে যে আগামী ২৬. ০২. ২৪ তারিখে সোমবার দুপুর ১২ ঘটিকায় আসন্ন সেমিস্টারের রুটিন এবং পাঠ্যক্রম বন্টন উপলক্ষ্যে ১০৪ নং কক্ষে একটি আলোচনাসভার আয়োজন করা হয়েছে।

অতএব, প্রত্যেকের উপস্থিতি একান্তভাবে কামনা করি।


বিভাগীয় প্রধান,

বাংলা বিভাগ,

কাটোয়া কলেজ।



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



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মিটিং রেজল্যুশন বই

MEETING RESOLUTION BOOK

উপস্থিত সভ্যগণের নাম
NAME OF MEMBERS PRESENT

Page No. _____

মিটিং নং / Meeting No. ৩৩

তারিখ / Date ২৬.০২.২৪

স্থান / Place ৩০৪ নং

সময় / Time ১২ টা

১/1	প্রিন্সিপাল	১১/11	১১/21
২/2	রাধা দাস	১২/12	১২/22
৩/3	সুব্রত সিংহ	১৩/13	১৩/23
৪/4		১৪/14	১৪/24
৫/5		১৫/15	১৫/25
৬/6		১৬/16	১৬/26
৭/7		১৭/17	১৭/27
৮/8		১৮/18	১৮/28
৯/9		১৯/19	১৯/29
১০/10		২০/20	২০/30

নং / No. আলোচনাবলী / AGENDA

- ১। কঠিন প্রাপ্ত প্রকৃতি
- ২। পাঠ্যক্রম বর্ধন বিষয়ে আলোচনা
- ৩। অন্যতম

নং / No. রেজল্যুশন / RESOLUTION ADOPTED

তারিখ ২৬.০২.২৪ তারিখে (সময় ১২ টা) এই সভায় উপস্থিত উপস্থিত সকল সদস্য এই মিটিং এর সিদ্ধান্তে সম্মত হইয়াছেন ২৬.০২.২৪ তারিখে, এই সিদ্ধান্তে - এ আলোচনায় সিদ্ধান্তগুলি হল -

- ১। প্রাপ্ত প্রকৃতি কঠিন প্রকৃতি উপস্থিত উপস্থিত সকল সদস্য এই সিদ্ধান্তে সম্মত হইয়াছেন ২৬.০২.২৪ তারিখে, এই সিদ্ধান্তে - এ আলোচনায় সিদ্ধান্তগুলি হল -
- ২। পাঠ্যক্রম বর্ধন বিষয়ে আলোচনা

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Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Sample Departmental Routine

Department of Chemistry, KATWA COLLEGE
Routine (SEMESTER-I under NEP and Semester-III/V under CBCS) for 2023

DAY	10-11AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
M O N	SEM(H)-III GN SEM(H)-VP Major/SEC KM	SEM(H)-III GN SEM(H)-VP Major/SEC KM	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP N.Sk	SEM(H)-V SB SEM(H)-IIP Minor KM SEM(G)-IIP N.Sk SEM(G)-VP	SEM(H)-V SB SEM(H)-IIP SEM(G)-IIP N.Sk SEM(G)-VP	SEM(H)-VP SB SEM(G)-III GN SEM(G)-VP	SEM(H)-VP SB VAC-ENVS SEM(G)- SEM(G)-VP
T U E	Major/SEC GN SEM(H)-III SB SEM(H)-V KM	Major/SEC GN SEM(H)-III SB SEM(H)-V KM	SEM(H)-V SM SEM(H)-IIP DM+N.Sk Minor (P) BD+BH SEM(G)-IIP-SB	SEM(H)-V SM SEM(H)-IIP DM+N.Sk Minor (P) BD+BH SEM(G)-IIP-SB SEM(G)-V KM	SEM(H)-V SM SEM(H)-IIP DM + N.Sk Multi/interdisciplinary SM SEM(G)-IIP-SB SEM(G)-V GN	SEM(H)-VP KM+N.Sk SEM(G)-VP-GN	SEM(H)-VP KM+N.Sk VAC-ENVS SEM(G)-III SB SEM(G)-VP-GN
W E D	Major/SEC SM SEM(H)-III DM SEM(H)-VP SB	Major/SEC SM SEM(H)-III DM SEM(H)-VP SB	SEM(H)-V KM SEM(H)-IIP DM+N.Sk SEM(G)-IIP BD+BH	SEM(H)-V KM SEM(H)-IIP DM+N.Sk Minor GN SEM(G)-IIP BD+BH SEM(G)-VP	SEM(H)-V SEM(H)-IIP DM+N.Sk SEM(G)-IIP BD+BH SEM(G)-VP Multi/interdisciplinary GN	SEM(H)-VP SEM(G)-VP GN+N.Sk	SEM(H)-VP VAC-ENVS SEM(G)-VP GN+N.Sk
T H U	Major/SEC SM SEM(H)-III KM SEM(H)-VP SEM(G)-V DM	Major/SEC SM SEM(H)-III KM SEM(H)-VP	SEM(H)-V-BH SEM(H)-IIP-SM Minor DM SEM(G)-IIP GN+BD	SEM(H)-V -BH SEM(H)-IIP-SM SEM(G)-IIP GN+BD SEM(G)-VP	SEM(H)-V BH SEM(H)-IIP-SM Multi/interdisciplinary DM SEM(G)-IIP GN+BD SEM(G)-VP	SEM(H)-V SM SEM(G)-III DM SEM(G)-VP BH+N.Sk	SEM(H)-V SM VAC-ENVS SEM(G)-VP BH+N.Sk
F R I	Major/SEC DM SEM(H)-III KM SEM(H)-VP-BH	Major/SEC DM SEM(H)-III KM SEM(H)-VP-BH	SEM(H)-V GN SEM(H)-IIP SM Minor (P) BD + SB SEM(G)-IIP-DM SEM(G)-V BH	SEM(H)-V GN SEM(H)-IIP SM Minor (P) BD + SB SEM(G)-IIP-DM SEM(G)-VP Minor BH	SEM(H)-V BH SEM(H)-IIP SM SEM(G)-IIP-DM SEM(G)-VP	SEM(H)-VP GN SEM(G)-VP BH+N.Sk	SEM(H)-VP GN VAC-ENVS SEM(G)-III KM SEM(G)-VP BH+N.Sk
S A T	Major/SEC SB SEM(H)-III SM SEM(H)-VP-BH	Major/SEC SB SEM(H)-III SM SEM(H)-VP-BH	SEM(H)-V DM SEM(H)-IIP Minor SEM(G)-IIP BD+SB	SEM(H)-V DM SEM(H)-IIP Minor SM SEM(G)-IIP BD+SB SEM(G)-VP	SEM(H)-V SEM(H)-IIP SEM(G)-IIP BD+SB SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-VP

P Day () : KM(Sat), N.Sk(Sat), BD(Mon), GN(Sat), SB(Thu), SM(Mon), DM(Mon), BH(Mon)

Class load: KM: 15, N.Sk: 17, BD: 13, GN: 19, SB: 19, SM: 19, DM: 19, BH: 19

Kumar Kishor Mishra
Head
Department of Chemistry
Katwa College, Katwa, Burdwan

NSCHAKR
03/01/2024
Principal
Katwa College
Katwa, Purba Bardhaman

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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S E M	SEM(II)-III SEM(II)-VP Major AM	SEM(II)-III SEM(II)-V SS Major AM	SEM(II)-V SEM(II)-IIP AM Minor CB SEM(G)-IIP	SEM(II)-V CB SEM(II)-IIP AM Minor SEM(G)-IIP SEM(G)-VP	SEM(II)-V CB SEM(II)-IIP AM Multi/interdisciplinary SS SEM(G)-IIP SEM(G)-VP	SEM(II)-VP AEC-MIL SEM(G)-III(CHE/PHIS/ELE) SS SEM(G)-VP	SEM(II)-VP VAC-ENV5 SEM(G)-III(MATH/ZOO) SEM(G)-VP
T U E	Major/Sec SEM(II)-III SEM(II)-VP SEM(G)-V(MATH/ZOO)	Major CB SEM(II)-III SS SEM(II)-VP SEM(G)-V(PHY/BOT)	SEM(II)-V SEM(II)-IIP SS Minor SEM(G)-IIP SEM(G)-V(CHE/PHIS/ELE) CB	SEM(II)-VP SEM(II)-IIP SS Minor CB SEM(G)-IIP SEM(G)-VP MC	SEM(II)-VP SEM(II)-IIP Multi/interdisciplinary SS SEM(G)-IIP SEM(G)-VP MC	SEM(II)-VP AEC-MIL SEM(G)-III(PHY/BOT) SEM(G)-VP MC	SEM(II)-VP VAC-ENV5 SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP
W E D	Sec SS SEM(II)-III SEM(II)-VP SEM(G)-V(PHY/BOT)	Sec SS SEM(II)-III AM SEM(II)-VP SEM(G)-V(MATH/ZOO)	SEM(II)-V AM SEM(II)-IIP Minor SEM(G)-IIP MC SEM(G)-V(CHE/PHIS/ELE) SS	SEM(II)-V SS SEM(II)-IIP Minor SEM(G)-IIP MC SEM(G)-VP	SEM(II)-V SS SEM(II)-IIP Multi/interdisciplinary SEM(G)-IIP MC SEM(G)-VP	SEM(II)-VP AEC-MIL SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(II)-VP VAC-ENV5 SEM(G)-III(PHY/BOT) SEM(G)-VP
T H U	Major SEM(II)-III SEM(II)-VP SEM(G)-V(CHE/PHIS/ELE)	Major MC SEM(II)-III SEM(II)-VP SEM(G)-V(PHY/BOT)	SEM(II)-V SEM(II)-III CB Minor P MC SEM(G)-IIP SEM(G)-V(MATH/ZOO)	SEM(II)-VP CB SEM(II)-IIP Minor P MC SEM(G)-IIP SEM(G)-VP	SEM(II)-VP CB SEM(II)-IIP Multi/interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(II)-VP CB AEC-MIL SEM(G)-III(CHE/PHIS/ELE) MC SEM(G)-VP	SEM(II)-VP VAC-ENV5 SEM(G)-III(MATH/ZOO) SEM(G)-VP
F R I	Major P MC SEM(II)-III SEM(II)-VP SEM(G)-V(MATH/ZOO)	Major P MC SEM(II)-III SS SEM(II)-VP SEM(G)-V(PHY/BOT)	SEM(II)-VP SS SEM(II)-IIP AM Minor SEM(G)-IIP SEM(G)-V(CHE/PHIS/ELE) MC	SEM(II)-VP SS SEM(II)-IIP AM Minor SEM(G)-IIP SEM(G)-VP	SEM(II)-VP SS SEM(II)-IIP AM Multi/interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(II)-VP AEC-MIL SEM(G)-III(PHY/BOT) SEM(G)-VP	SEM(II)-VP VAC-ENV5 SEM(G)-III(CHE/PHIS/ELE) AM SEM(G)-VP
S A T	Major/Sec SEM(II)-III SEM(II)-VP	Major MC SEM(II)-III SEM(II)-VP	SEM(II)-V SEM(II)-III SS Minor AM SEM(G)-III CB	SEM(II)-V AM SEM(II)-III SS Minor MC SEM(G)-IIP SEM(G)-VP	SEM(II)-V SEM(II)-III CB Multi/interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(II)-VP AEC-MIL SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(II)-VP VAC-ENV5 SEM(G)-III(PHY/BOT) SEM(G)-VP

Colour code: Red= Hons., Blue= General, Green= Sem-I

(H): Hons.; (G): General; P: Practical

22.9.23



Principal 22/09/2023
KATWA COLLEGE

[Handwritten Signature]

Signature of the IQAC Coordinator

**Coordinator
IQAC
Katwa College**

[Handwritten Signature]

Signature of the Principal

**Principal
Katwa College**



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DEPARTMENT OF PHYSICS

KATWA COLLEGE

PROVISIONAL ROUTINE; with effect from 04-08-2023

Session: July to December-2023

Day	10 – 11 A.M	11 - 12 Noon	12 – 01 P.M	01 – 02 P.M	02 – 03 P.M	03 – 04 P.M	04 – 05 P.M
Mon	H (3) BCD Major/Sec	H (3) BCD H(5) SKC Major/ Sec PC	H(3) Pr TC H(5) SKC Minor	H(3) Pr TC H(5) G(5)Pr. BCD+MM Minor PC	G(5)Pr. BCD+MM Multi PC	H(5)Pr. SKC+MM G(5) Pr.	H(5)Pr. SKC+MM SEC - 1
Tue	Major/Sec TC H(3) H(5) JRC	Major/ Sec TC H(3) H(5) JRC G(5)BCD	Minor TC H(3)Pr. DB + MM G(3) Pr. BCD+DM H(5) SKC	Minor TC H(3)Pr. DB+MM G(3)Pr. BCD+DM H(5) SKC	Multi H(3)Pr. G(3)Pr. BCD+DM H(5)	G(3) DB H(5)Pr. SKC+DM	H(5)Pr. SKC+DM SEC- 3 DB
Wed	Major/Sec DM H(3) SKC H(5) JRC G(5) PC	Major/ Sec DM H(3) SKC H(5) JRC	Minor H(3) Pr. BCD (TH)	Minor JRC H(3)Pr. BCD+MM H(5) DB	Multi PC H(3)Pr. BCD+MM H(5) DB	H(5)Pr. G(5)Pr.	G(3) PC H(5)Pr. G(5)Pr. SEC- 1 BCD
Thur	Major/Sec DB H(3) JRC	Major/ Sec DB H(3) JRC H(5) SKC G(5) DM	Minor TC + DM G(3) Pr. BCD+BM H(5) SKC	Minor TC+DM G(3)Pr. BCD+BM H(3)Pr. DB+MM H(5)	Multi JRC G(3)Pr. BCD+BM H(3)Pr. DB+MM H(5) DM	H(5) DM	SEC - 3
Fri	Major/ Sec JRC H(3) DB H(5)Pr. TC	Major/ Sec JRC H(3) DB G(5) DM H(5) Pr. TC	Minor TC+PC H(3) BCD (Th) H(5) DM	Minor TC+PC H(3)Pr. BCD+MM H(5) DM	Multi H(3)Pr. BCD+MM H(5) JRC	G(3) PC G(5)Pr. SKC+DM H(5) JRC	G(5)Pr. SKC+DM SEC- 1
Sat	Major/ Sec JRC H(3) DM H(5) DB	Major/ Sec JRC H(3) DM H(5) DB	Minor PC H(5)	Minor H(5)	Multi		G(3) SEC (3)

SEMESTER I UNDER NEP-2020 AND SEMESTER III AND V UNDER CBCS

Neelam
05/07/2023
Principal
KATWA COLLEGE



B. Dalui
04-08-2023
Head of the Deptt. Of
Physics
KATWA COLLEGE

Neelam

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Neelam

Signature of the Principal

Principal
Katwa College



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**KATWA COLLEGE
DEPARTMENT OF PHYSIOLOGY
ROUTINE (SEMESTER-I NEP / III CBCS / V CBCS) FOR SCIENCE UNDER CBCS/NEP 2023**

DAY	10-11AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
M O N	SEM(H)-III ASR SEM(H)-VP Major AM	SEM(H)-III ASR SEM(H)-V SS Major AM	SEM(H)-V ASR SEM(H)-III AM Minor CB SEM(G)-IHP	SEM(H)-V CB SEM(H)-III AM Minor ASR SEM(G)-IHP SEM(G)-VP	SEM(H)-V CB SEM(H)-IHP AM Multi/interdisciplinary SS SEM(G)-IHP SEM(G)-VP	SEM(H)-VP SS AEC-MIL SEM(G)-III(CHE/PHIS/ELE) SS SEM(G)-VP	SEM(H)-VP SS VAC-ENVS SEM(G)-III(MATH/ZOO) SEM(G)-VP
T U E	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(MATH/ZOO)	Major ASR SEM(H)-III SS SEM(H)-V ASR SEM(G)-V(PHY/BOT)	SEM(H)-V SEM(H)-III SS Minor ASR SEM(G)-IHP SEM(G)-V(CHE/PHIS/ELE) CB	SEM(H)-VP ASR SEM(H)-III SS Minor CB SEM(G)-IHP SEM(G)-VP MC	SEM(H)-VP ASR SEM(H)-IHP Multi/interdisciplinary SEM(G)-IHP SEM(G)-VP MC	SEM(H)-VP ASR VAC-ENVS SS & CB SEM(G)-III(PHY/BOT) SEM(G)-VP MC	SEM(H)-VP ASR VAC-ENVS SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP
W E D	Sec SS (SEM-I) SEM(H)-III SEM(H)-VP SEM(G)-V(PHY/BOT)	Sec SS (SEM-I) SEM(H)-III AM SEM(H)-VP SEM(G)-V(MATH/ZOO)	SEM(H)-V AM SEM(H)-IHP Minor SEM(G)-IHP MC SEM(G)-V(CHE/PHIS/ELE) SS	SEM(H)-V SS SEM(H)-IHP Minor SEM(G)-IHP MC SEM(G)-VP	SEM(H)-V SS SEM(H)-IHP Multi/interdisciplinary SEM(G)-IHP MC SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(PHY/BOT) SEM(G)-VP
T H U	Major SEM(H)-III ASR SEM(H)-VP SEM(G)-V(CHE/PHIS/ELE)	Major MC SEM(H)-III ASR SEM(H)-VP SEM(G)-V(PHY/BOT)	SEM(H)-V ASR SEM(H)-III CB Minor P MC SEM(G)-IHP SEM(G)-V(MATH/ZOO)	SEM(H)-VP CB SEM(H)-IHP ASR Minor P MC SEM(G)-IHP SEM(G)-VP	SEM(H)-VP CB SEM(H)-IHP ASR Multi/interdisciplinary SEM(G)-IHP SEM(G)-VP	SEM(H)-VP CB AEC-MIL SEM(G)-III(CHE/PHIS/ELE) MC SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(MATH/ZOO) SEM(G)-VP
F R I	Major P MC SEM(H)-III SS SEM(H)-VP SEM(G)-V(MATH/ZOO)	Major P MC SEM(H)-III SS SEM(H)-V ASR SEM(G)-V(PHY/BOT)	SEM(H)-VP SS SEM(H)-III AM Minor ASR SEM(G)-IHP SEM(G)-V(CHE/PHIS/ELE) MC	SEM(H)-VP SS SEM(H)-III AM Minor ASR SEM(G)-IHP SEM(G)-VP	SEM(H)-VP SS SEM(H)-III AM Multi/interdisciplinary SEM(G)-IHP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(PHY/BOT) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(CHE/PHIS/ELE) AM SEM(G)-VP
S A T	Major/Sec SEM(H)-III SEM(H)-VP	Major MC SEM(H)-III ASR SEM(H)-VP	SEM(H)-V ASR SEM(H)-III SS Minor AM SEM(G)-III CB	SEM(H)-V ASR SEM(H)-III SS Minor MC SEM(G)-IHP SEM(G)-VP	SEM(H)-V AM SEM(H)-III Multi/interdisciplinary SEM(G)-IHP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(PHY/BOT) SEM(G)-VP

Colour code: Red= Hons., Blue= General, Green= Sem-I

(H): Hons.; (G): General; P: Practical

SS - SUBHASREE SANA
ASR - ANINDITA SINGHA ROY
MC - MANOJ KUMAR CHOWDHURY
AM - AMALESH MONDAL
CB - CHANDAN BANERJEE

N. Saha
28/01/2024
Principal
Katwa College



S. Saha
08/01/2024
Head of the Deptt. Of
Physiology
KATWA COLLEGE

[Signature]

Signature of the IQAC Coordinator

**Coordinator
IQAC
Katwa College**

[Signature]

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Mobile: +918101078393

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Department of Chemistry, KATWA COLLEGE
Provisional Routing (SEMESTER-I under NEP and semester III/V under CBCS) for 2023

D A Y	10-11AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
M O N	SEM(H)-III GN SEM(H)-VP Major/SEC KM	SEM(H)-III GN SEM(H)-VP Major/SEC KM	SEM(H)-V SEM(H)-IIP Minor SEM(G)-IIP	SEM(H)-V SB SEM(H)-IIP Minor KM SEM(G)-IIP SEM(G)-VP NSK	SEM(H)-V SB SEM(H)-IIP Multi/interdisciplinary KM SEM(G)-IIP SEM(G)-VP NSK	SEM(H)-VP SB SEM(G)-III(CHE) GN SEM(G)-VP NSK	SEM(H)-VP SB VAC-ENVS SEM(G)- SEM(G)-VP NSK
T U E	Major/SEC GN SEM(H)-III SB SEM(H)-VP KM + NSK	Major/SEC GN SEM(H)-III SB SEM(H)-VP KM + NSK	SEM(H)-V SM SEM(H)-IIP DM + NSK Minor P BD SEM(G)-IIP SEM(G)-V(CHE) KM	SEM(H)-V SM SEM(H)-IIP DM + NSK Minor P BD SEM(G)-IIP SEM(G)-VP	SEM(H)-V SM SEM(H)-IIP DM + NSK Multi/interdisciplinary GN SEM(G)-IIP SEM(G)-VP	SEM(H)-VP KM + NSK SEM(G)- SEM(G)- VP	SEM(H)-VP KM + NSK VAC-ENVS SEM(G)-III(CHE) SB SEM(G)-VP
W E D	Major/SEC SM SEM(H)-III DM SEM(H)-VP SB	Major/SEC SM SEM(H)-III DM SEM(H)-VP SB	SEM(H)-V KM SEM(H)-IIP Minor SEM(G)-IIP BD + SM SEM(G)-V(CHE) GN	SEM(H)-V KM SEM(H)-IIP Minor GN SEM(G)-IIP BD + SM SEM(G)-VP	SEM(H)-V KM SEM(H)-IIP Multi/interdisciplinary DM SEM(G)-IIP BD , SM SEM(G)-VP	SEM(H)-VP AB SEM(G)-VP	SEM(H)-VP AB VAC-ENVS SEM(G)-VP
T H U	Major/SEC SM SEM(H)-III KM SEM(H)-VP SEM(G)-V DM	Major/SEC SM SEM(H)-III KM SEM(H)-VP	SEM(H)-V GN SEM(H)-IIP DM + NSK Minor SEM(G)-IIP BD	SEM(H)-V GN SEM(H)-IIP DM + NSK Minor SEM(G)-IIP BD SEM(G)-VP	SEM(H)-V SM SEM(H)-IIP DM + NSK Multi/interdisciplinary SEM(G)-IIP BD SEM(G)-VP	SEM(H)-V SM SEM(G)-III(CHE) KM SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-VP
F R I	Major/SEC DM SEM(H)-III KM SEM(H)-VP	Major/SEC DM SEM(H)-III KM SEM(H)-VP	SEM(H)-V GN SEM(H)-IIP SM Minor BD + SB SEM(G)-IIP SEM(G)- V(CHE/PHIS/ELE)	SEM(H)-V GN SEM(H)-IIP SM Minor BD + SB SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-IIP SM Multi/interdisciplinary SB SEM(G)-IIP SEM(G)-VP	SEM(H)-VP SB SEM(G)-VP	SEM(H)-VP SB VAC-ENVS SEM(G)-III(CHE) DM SEM(G)-VP
S A T	Major/SEC SB SEM(H)-III SM SEM(H)-VP	Major/SEC SB SEM(H)-III SM SEM(H)-VP	SEM(H)-V DM SEM(H)-IIP Minor SEM(G)-IIP BD	SEM(H)-V DM SEM(H)-IIP Minor SM SEM(G)-IIP BD SEM(G)-VP	SEM(H)-V DM SEM(H)-IIP Multi/interdisciplinary SM SEM(G)-IIP BD SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)- III(MATH/ZOO) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)- III(PHY/BOT) SEM(G)-VP

18/9/2023
 24/02/2023
 Principal
 Katwa College

22.09.23
 Head
 Department of Chemistry
 Katwa College, Katwa, Burdwan

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

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KATWA COLLEGE
Dept. of Sanskrit
Class Routine, Session- 2023-24

Day	Time	10 am to 11 am.	11 am to 12 Noon	12 Noon to 1 pm	1 pm to 2 pm	2 pm to 3 pm	3 pm to 4 pm	4 pm to 5 pm
Monday		Sem-1 Major- RB (207) Sem-3(H)- SY (204)	Sem-1 Major- SY (207) Sem-3(H)- RB (204)	Sem-1 Minor- RB (206) Sem-3(H) Vacant Sem-5(H)- SY (204)	Sem-5(H)- RB (206)	DSE(G)5- Vacant Sem-5(H) Vacant	Sem-5(H)- Vacant I G- Vacant	SEC 1- RB (204) SEC 3- Vacant
Tuesday		Sem-1 Major- SY (207) Sem-3(H)- RB (204)	Sem-3(H)- PB (204) DSE(G)5- SY (206)	Sem-3(H)- SY (204) Sem-5(H)- PB (206)	Sem-5(H)- RB (206)	Sem-5(H)- Vacant Sem-1(L.D.)- RB	Sem-3(G)- PB(206) Sem-5(H)- Vacant Sem-1(VAC)- Vacant	SEC 1- PB (204) SEC 3- Vacant
Wednesday		Sem-1 Major (SEC)- PB (207) Sem-3(H)- DB (204)	Sem-1 Major- SY (207) Sem-3(H)- PB (204)	Sem-3(H)- SY (204) Sem-5(H)- DB (206)	Sem-5(H)- SY (206) Sem-3(G)- PB	Sem-5(H)- PB (206) Sem-1(L.D.)- RB	Sem-5(H)- PB (206) Sem-1(AEC)- Vacant	Sem-1(VAC)- Vacant
Thursday		Sem-1 Major- SY (207) Sem-3(H)- DB (204)	Sem-3(H)- SY (204)	Sem-3(H)- PB (204) Sem-5(H)- DB (206) Sem-1 Minor- SY	Sem-5(H)- PB (206)	Sem-5(H)- RB (204)	Sem-5(H)- Vacant Sem-3(G)- DB	SEC-1- Vacant SEC-3- PB
Friday		Sem-1 Major (SEC)- PB (207) Sem-3(H)- DB (204)	Sem-1 Major- DB (207) Sem-3(H)- PB (204) DSE-5(G)- RB	Sem-1 Minor- DB (204) Sem-3(H)- PB (204) Sem-5(H)- RB (206)	Sem-5(H)- PB (206)	Sem-5(H)- PB (206) Sem-3(G)- RB	Sem-5(H)- Vacant Sem-1(VAC)- RB	SEC-1- Vacant SEC-3- Vacant
Saturday		Sem-1 Major- DB (207) Sem-3(H)- PB (206)	Sem-3(H)- DB (204)	Sem-3(H)- Vacant Sem-5(H)- DB (206) Sem-1 Minor- PB	Sem-5(H)- PB (206) Sem-3(G)- DB	DSE(G) 5- PB (206) Sem-5(H)- Vacant Sem-1(L.D.)- Vacant	Sem-5(H)- Vacant Sem-1(VAC)- Vacant	---

Faculties of Day section

RB- (Dr. Rita Bhowamick.)

PB- (Prosanta Barman.)

Classes

14

21

Faculties of Day section

DB- (Dhrubajyoti Bhattacharjee.)

SY- (Sabina Yasmin.)

Classes

12

12

★ Sem- Semester, H- Honours, G- General, I.D.- Inter Disciplinary, AEC- Ability Enhancement Course, SEC- Skill Enhancement Course, VAC- Value Added Course.

1) Rita Bhowmick. (H.O.D)
15.9.2023



NBSHAE
15/09/2023
Principal
Katwa College

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

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KATWA COLLEGE
Dept. of Sanskrit
Class Routine, Session- 2023-24

Day	Time	10 am to 11 am.	11 am to 12 Noon	12 Noon to 1 pm	1 pm to 2 pm	2 pm to 3 pm	3 pm to 4 pm	4 pm to 5 pm
Monday		Sem-1 Major- RB (207) Sem-3(H)- SY (204)	Sem-1 Major- SY (207) Sem-3(H)- RB (204)	Sem-1 Minor- RB (206) Sem-3(H) Vacant Sem-5(H)- SY (206)	Sem-5(H)- RB (206)	DSE(G)5- Vacant Sem-5(H) Vacant	Sem-5(H)- Vacant I G- Vacant	SEC 1- RB (204) SEC 3- Vacant
Tuesday		Sem-1 Major- SY (207) Sem-3(H)- RB (204)	Sem-3(H)- PB (204) DSE(G)5- SY (206)	Sem-3(H)- SY (204) Sem-5(H)- PB (206)	Sem-5(H)- RB (206)	Sem-5(H)- Vacant Sem-1(I.D.)- RB	Sem-3(G)- PB(206) Sem-5(H)- Vacant Sem-1(VAC)- Vacant	SEC 1- PB (204) SEC 3- Vacant
Wednesday		Sem-1 Major (SEC)- PB (207) Sem-3(H)- DB (204)	Sem-1 Major- SY (207) Sem-3(H)- PB (204)	Sem-3(H)- SY (204) Sem-5(H)- DB (206)	Sem-5(H)- SY (206) Sem-3(G)- PB	Sem-5(H)- PB (206) Sem-1(I.D.)- RB	Sem-5(H)- PB Vacant Sem-1(AEC)- Vacant	Sem-1(VAC)- Vacant
Thursday		Sem-1 Major- SY (207) Sem-3(H)- DB (204)	Sem-3(H)- SY (204)	Sem-3(H)- PB (204) Sem-5(H)- DB (206) Sem-1 Minor- SY	Sem-5(H)- PB (206)	Sem-5(H)- RB (204)	Sem-5(H)- Vacant Sem-3(G)- DB	SEC-1- Vacant SEC-3- PB
Friday		Sem-1 Major (SEC)- PB (207) Sem-3(H)- DB (204)	Sem-1 Major- DB (207) Sem-3(H)- PB (204) DSE-5(G)- RB	Sem-1 Minor- DB (204) Sem-3(H)- PB (204) Sem-5(H)- RB (206)	Sem-5(H)- PB (206)	Sem-5(H)- PB (206) Sem-3(G)- RB	Sem-5(H)- Vacant Sem-1(VAC)- RB	SEC-1- Vacant SEC-3- Vacant
Saturday		Sem-1 Major- DB (207) Sem-3(H)- PB (206)	Sem-3(H)- DB (204)	Sem-3(H)- Vacant Sem-5(H)- DB (206) Sem-1 Minor- PB	Sem-5(H)- PB (206) Sem-3(G)- DB	DSE(G) 5- PB (206) Sem-5(H)- Vacant Sem-1(I.D.)- Vacant	Sem-5(H)- Vacant Sem-1(VAC)- Vacant	---

Faculties of Day section

RB- (Dr. Rita Bhowmick.)

PB- (Prosanta Barman.)

Classes

14

21

Faculties of Day section

DB- (Dhrubajyoti Bhattacharjee.)

SY- (Sabina Yasmin.)

Classes

12

12

4 Sem- Semester, H- Honours, G- General, I.D.- Inter Disciplinary, AEC- Ability Enhancement Course, SEC- Skill Enhancement Course, VAC- Value Added Course.

1) Rita Bhowmick. (H.O.D.)
15.9.2023



N. S. K. K. K.
15/09/2023
Principal
Katwa College

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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**KATWA COLLEGE
BENGALI DEPARTMENT
CLASS ROUTINE [SEM1,3&5]- 2023**


DAY	10-11 AM	11 - 12 Noon	12- 1 PM	1 - 2 PM	2 - 3 PM	3-4 PM	4 - 5 PM
Monday	SEM1(Major)/ SEM1(SEC)- M.S. SEM1(D)- Book DSE(G)S(BNG G/ECOG)	SEM1(Major)/ SEM1(SEC)- M.S. SEM1(D)R.D. DSE(G)S(PLSG)	SEM1(DS- R.D. SEM1(MB nor)- Book SEM1(M) -Book	SEM1(DS M.S. SEM1(G)- JGE- (BNG)- R.D. J(PLSG)	SEM1(DS R.D. DSE(G)S(BNG/SN SG) SEM1(G)-JGE- J(BNGG/P(HG)	SEM1(DS- Book SEM1(AEC SEM1(G)- JGE- J(BNGG/P COG)-Book	SEC-1 SEC-3 L-2-2
Tuesday	SEM1(DS DSE(G)S(BNG G/PHG)	SEM1(Major)/ SEM1(SEC)- M.S. DSE(G)S(BNG/S NSG)	SEM1(DS R.C.M SEM1(D) R.D.	SEM1(DS R.C.M SEM1(G)- JGE- J(BNGG/P HG)	SEM1(DS R.D. SEM1(D) M.S. DSE(G)S(BNGG -R.C.M ECOG SEM1(G)-JGE- J(PLSG)	SEM1(DS R.D. SEM1(VAC) R.C.M SEM1(G)- JGE- J(BNGG/SNSG)	SEC-1 SEC-3 L-1-2
Wednesday	SEM1(Major)/ SEM1(SEC)- R.C.M SEM1(D)R.D. DSE(G)S(BNG G/ECOG)- Book	SEM1(Major)/ SEM1(SEC)- R.C.M SEM1(D)R.D. DSE(G)S(PLSG)	SEM1(DS M.S. SEM1(D) R.C.M	SEM1(DS M.S. SEM1(G)- JGE- J(BNGG/SN SG)	SEM1(DS R.D. SEM1(D)R.C.M DSE(G)S(BNGG/P HG) SEM1(G)-JGE- J(BNGG)-Book	SEM1(DS R.D. SEM1(VAC) R.C.M SEM1(G)- JGE- J(PLSG)	SEM1(VAC) L-1-2
Thursday	SEM1(Major)/ R.C.M SEM1(D)- R.D. DSE(G)S(BNG G/PHG)	SEM1(DS- M.S. DSE(G)S(PL SG)	SEM1(DS R.C.M SEM1(D) M.S. SEM1(M nor)- R.D.	SEM1(DS R.C.M SEM1(G)- JGE- J(BNGG/ECOG) M.S.	SEM1(DS R.D. DSE(G)S(BNGG/ECOG) R.C.M SEM1(G)-JGE- J(BNGG/P(HG)	SEM1(DS M.S. SEM1(G)- JGE- J(BNGG/SNSG)	SEC-1 SEC-3 L-1-2
Friday	SEM1(Major)/ SEM1(SEC)- Book SEM1(D) R.C.M DSE(G)S(BNG G/ECOG)	SEM1(Major)/ SEM1(SEC)- Book SEM1(D)R.C.M DSE(G)S(BNG/S NSG)	SEM1(DS Book SEM1(D) Book SEM1(M nor)- R.C.M	SEM1(DS Book SEM1(G)- JGE- J(BNGG/ECOG) R.C.M	SEM1(DS Book DSE(G)S(BNGG/P HG) SEM1(G)-JGE- J(BNGG/SNSG)	SEM1(DS- Book SEM1(VAC) Book SEM1(G)- JGE- J(PLSG)	SEC-1 SEC-3 L-1-2
Saturday	SEM1(Major)/ R.C.M SEM1(D)R.D. DSE(G)S(BNG G/PHG)	SEM1(DS R.C.M DSE(G)S(PL SG)	SEM1(DS Book SEM1(D) Book SEM1(M nor)- Book	SEM1(DS R.D. SEM1(G)- JGE- J(BNGG/SN SG)	SEM1(DS Book SEM1(D) R.C.M DSE(G)S(BNG/S N SG) SEM1(G)-JGE- J(PLSG)	SEM1(DS- Book SEM1(VAC) R.C.M SEM1(G)- JGE- J(BNGG/P HG)	L-1-2

NAME OF THE TEACHER

R.C.M - RAJESH CHANDRA MANDAL, ASSISTANT PROFESSOR (H.O.D)
R.D - RAKHI DUTTA, ASSISTANT PROFESSOR
M.S - MADHUMITA SINHA, SACT

15/09/2023
Principal
KATWA COLLEGE

Rajesh chandra Mandal
H.O.D
Dept. Bengali
15.09.2023



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

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KATWA COLLEGE ROUTINE OF GEOGRAPHY DEPARTMENT, Session-2023

DAY	10 to 11 AM	11 AM to 12 Noon	12 Noon to 1 PM	1 PM to 2 PM	2 PM to 3 PM	3 PM to 4 PM
Mon	SEMI(Major)MD(RDept) DSEGV TG(R 55)	SEMI(Major)TG(RDept) HSEMV MS(R 54) DSEGVNTA	SEMI(Minor) MS (R 54) HSEMVMD(RDept)	HSEMV PR TG HSEMIIMD(R54)	HSEMV PRTG(Lab) HSEMIIPRMS(R54)	HSEMV NTA HSEMIIPRMS(R54)
Tues	SEMI SEC TG(R Dept) HSEMIIMD(R54) DSEGV AC (R-55)	SEMI SEC TG(RDept) HSEMIIMS(R-54) HSEMV MD(R-55) DSEGV NTA	SEMI(Minor) AC (R 55) HSEMIITB(R 54) HSEMV TG(RDept)	GSEMIIPRMD(R54) HSEMVMS(RDept)	SEMI (ID) MS (R 54) GSEMIISECN TA HSEMV TB(RDept)	GSEMI SECMS (R 54) HSEMV AC(RDept)
Wed	SEMI SEC TG(R Lab) HSEMIILAC(R-54) DSEGV TB(R-55) HSEMV MD(R Dept)	SEMI SEC TG(R Lab) HSEMIIMD(R-54) DSEGVMD (R 55) HSEMVPR AC(R-Dept)	SEMI(Minor) MRB (R 55) HSEMIITG(R-54) HSEMVPR AC(RDept)	HSEMIITB(R-54) GSEMIIMRB(R 55) HSEMV TG(R-Dep)	SEMI (ID) AC (R 54) HSEMIISEC TB(R Lab) GSEMIIPR MRB(R 55) HSEMVMS(RDep)	HSEMIISECTB (Rlab)
Thurs	SEMI(Major)MRB(R Dept) HSEMIIMD(R-54) DSEGVAC(R-55)	SEMI(Major)TB(R Dept) HSEMIIMRB(R-54) HSEMV AC(R-55) DSEGV MD(Lab)	SEMI(Minor) MD(R Dept) HSEMIIMRB(R54) HSEMVAC(R55)	HSEMV MRB(RDept) GSEMIITB(R-55)	HSEMV TB(RDept) GSEMIIMD(R-54)	HSEMVNTA
Fri	SEMI SEC TG(R Lab) HSEMIIMRB(R-54) SECGV AC(R-55)	SEMI SEC TG(R Lab) HSEMIILAC (R-54) SECGV MRB(R-55)	HSEMIIPRMS(R54) HSEMV AC(R-55)	GSEMI NTA HSEMIIPRMS(R54) HSEMV MRB(R-54)	HSEMIISECN TA HSEMVPRAC(R-54) GSEMIISECMS(R Lab)	HSEMIINTA(Lab) HSEMVPRAC(R-54) GSEMIISEC MS (R Lab)
Sat	SEMI(Major)AC(R Dept) SECGV MRB(R-55)	SEMI(Major)MS(RDept) HSEMIILAC(R-54) SECGV TB(R-Lab) HSEMV MRB(R-55)	HSEMIIMS(R-54) HSEMVPR TB(Lab)	HSEMIIMS(R54) HSEMVPRTB (R Lab)	SEMI (ID) MS (R 54) HSEMVAC (R Dept)	

MS-Madhumita Sen-18,AC-Arkapratin Changder-18,MRB-Mita Roy Brahmachari-12 MD-Madhuchanda Das-12,TB-Tanmoy Basu-12,TG-Toton Ghosh-13,NTA-No teacher allotted

Madhumita Sen

Signature of HoD

Head
Department of Geography
Katwa College
Purba Bardhaman



N. S. Kar
Signature of the Principal 15/07/2023
Principal
KATWA COLLEGE

[Signature]

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

N. S. Kar

Signature of the Principal

Principal
Katwa College



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KATWA COLLEGE

CLASS ROUTINE (MORNING SECTION) w.e.f.-----20.09.23

	7:00-8:00	8:00-9:00	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00
MONDAY	Sem-1 SNSG(SEC)	Sem-1 ENGG	Sem-1 PHIG	Sem-1 PLSG(M)BM-107	Sem-1 BNGG(M)DG-107	Sem-1 HISG(M)AP-107
	Sem-3 ENGG	Sem-3 PHIG	Sem-3 SNSG	Sem-3 HISG(AP)104	Sem-3 PLSG(BM)-104	Sem-3 BNGG(DG)104
	Sem-5 PHIG	Sem-5 SNSG	Sem-5 ENGG	Sem-5 BNGG(DSE)DG-101	Sem-5 HISG(DSE)AP-101	Sem-5 PLSG(GE)BM-101
TUESDAY	Sem-1 PLSG(SEC)SM-107	Sem-1 BNGG(M)DG-107	Sem-1 HISG(M)AP-107	Sem-1 AEC(DG)107	Sem-1 ENGG	Sem-1 PHIG(M)SM-107
	Sem-3 HISG(SEC)AP-104	Sem-3 PLSG(SM)-104	Sem-3 BNGG(SEC)DG-104	Sem-3 ENGG	Sem-3 PHIG(SM)-104	Sem-3 PHIG
	Sem-5 BNGG(DSE)DG-101	Sem-5 HISG(DSE)AP-101	Sem-5 PLSG(DSE)SM-101	Sem-5 PHIG(DSE)SM-101	Sem-5 SNSG	Sem-5 ENGG
WEDNESDAY	Sem-1 PHIG(SEC)SM-107	Sem-1 SNSG	Sem-1 ENGG(M)MG-107	Sem-1 BNGG(M)TSC-107	Sem-1 HISG(M)AP-202	Sem-1 PLSG(M)SM-107
	Sem-3 SNSG	Sem-3 ENGG(MG)104	Sem-1 ENGG	Sem-1 BNGG(M)DG-202	Sem-1 HISG(M)CM-107	Sem-1 PLSG(M)BM-202
	Sem-5 ENGG(DSE)MG-101	Sem-5 PHIG(GE)SM	Sem-3 PHIG(SM)-104	Sem-3 PLSG(SM)-104	Sem-3 BNGG(DG)104	Sem-3 HISG(AP)104
	Sem-5 ENGG		Sem-5 SNSG	Sem-5 HISG(DSE)AP-101	Sem-5 PLSG(DSE)SM-101	Sem-5 BNGG(DSE)TSC-101
THURSDAY	Sem-1 BNGG(SEC)TSC-107	Sem-1 HISG(M)AP-107	Sem-1 PLSG(M)SM-107	Sem-1 AEC(TSC)-107	Sem-1 PHIG(M)SM-107	Sem-1 ENGG(M)MG-107
	Sem-3 PLSG(SEC)SM-104	Sem-1 HISG(M)CM-202	Sem-3 HISG(CM)-104	Sem-3 ENGG(MG)104	Sem-3 SNSG	Sem-1 ENGG
	Sem-5 HISG(SEC)AP-101	Sem-3 BNGG(TSC)-104	Sem-5 BNGG(DSE)TSC-101	Sem-5 PHIG(DSE)SM-101	Sem-5 ENGG(GE)MG-101	Sem-3 PHIG(SEC)SM-104
	Sem-5 HISG(GE)CM-202	Sem-5 PLSG(DSE)SM-101			Sem-5 ENGG	Sem-5 SNSG
FRIDAY	Sem-1 ENGG(SEC)MG-107	Sem-1 PHIG(M)SM-107	Sem-1 SNSG	Sem-1 HISG(M)CM-107	Sem-1 PLSG(M)SM-107	Sem-1 BNGG(M)TSC-107
	Sem-3 SNSG	Sem-1 PHIG	Sem-3 PHIG(SM)-104	Sem-3 PLSG(SEC)BM-104	Sem-1 PLSG(M)BM-202	Sem-1 BNGG(M)DG-202
	Sem-5 PHIG(GE)SM-101	Sem-3 ENGG(MG)104	Sem-5 ENGG	Sem-5 BNGG(DSE)DG-101	Sem-3 BNGG(SEC)TSC-104	Sem-3 HISG(SEC)CM-104
	Sem-5 PHIG	Sem-5 SNSG			Sem-5 HISG(GE)CM-101	Sem-5 PLSG(SEC)SM-101
SATURDAY	Sem-1 HISG(SEC)CM-107	Sem-1 PLSG(M)BM	Sem-1 BNGG(M)TSC-107	Sem-1 ENGG(M)MG-107	Sem-1 SNSG	Sem-1 PHIG
	Sem-3 BNGG(TSC)-104	Sem-3 HISG(CM)-104	Sem-3 PLSG(SEC)BM-104	Sem-3 PHIG	Sem-3 ENGG(SEC)MG-104	Sem-3 SNSG
	Sem-5 PLSG(SEC)BM-101	Sem-5 BNGG(DSE)TSC-101	Sem-5 HISG(SEC)CM-101	Sem-5 SNSG	Sem-5 PHIG	Sem-5 ENGG(GE)MG-101

Asan Kumar Patra
MORNING IN - CHARGE 20/09/23

NSARK
PRINCIPAL 20/09/23

Principal
Katwa College
Katwa, Purba Bardhaman

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

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**Katwa College
Department of History
Class Routine 2023-24 (w.e.f. 06.11.2023)
Sems I-III-V**

	10-11	11-12	12-1	1-2	2-3	3-4	4-5
MON	Sem I Maj/SEC RRS Sem III H AP	Sem I Maj/SEC SC Sem III H AP	Sem I Minor AP Sem III H SC Sem V H RRS	Sem V H SC	Sem V H SC Sem V (G) DSE RRS	Sem V H NA	SEC 1 SC SEC 3 RRS
TUE	Sem I Maj TB Sem III H AP	Sem III H TB	Sem III H RRS Sem V H SC	Sem V H TB	Sem I ID RRS Sem V H RRS	Sem III G SC Sem V H AP	SEC 1 AP SEC 3 SC
WED	Sem I Maj/SEC SC Sem III H RRS	Sem I Maj/SEC AP Sem III H MB	Sem III H SC Sem V H TB	Sem III G AP Sem V H TB	Sem I ID AP Sem V H MB	Sem V H RRS	
THU	Sem I Maj AP Sem III H TB	Sem III H TB	Sem I Minor MB Sem III H RRS Sem V H AP	Sem V H AP	Sem V H MB	Sem III G RRS Sem V H TB	SEC 1 RRS SEC 3 MB
FRI	Sem I Maj RRS Sem III H MB	Sem I Maj/SEC TB Sem III H MB Sem V (G) DSE AP	Sem I Minor SC Sem III H RRS Sem V H AP	Sem V H TB	Sem III G TB Sem V H SC	Sem V H SC	SEC 1 MB SEC 3 TB
SAT	Sem I Maj/SEC MB Sem III H TB	Sem III H SC	Sem I Minor TB Sem III H SC Sem V H MB	SEC III G MB Sem V H TB	Sem I ID TB Sem V H SC Sem V (G)DSE MB	Sem V H NA	



NS Chakraborty
 09/11/2023
 Principal
 Katwa College

for Head
 4/11/23
 Head,
 Department of History

Signature of the IQAC Coordinator

**Coordinator
IQAC
Katwa College**

Signature of the Principal

**Principal
Katwa College**



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713130, India.

Mobile: +918101078393

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	10 AM-11AM	11AM-12 NOON	12 NOON-1 PM	1PM-2PM	2PM-3PM	3PM-4PM	4PM-5PM
Mon.	Sem(5H)- Sem(3H)-DG Sem(1SEC)-KJ	Sem(5H) Sem(3H)-DG Sem(1SEC)-KJ	Sem(5H) Sem(3HP)-KJ,DG Sem(1Minor)	Sem(5H) Sem(3HP)-KJ,DG Sem(1Minor)	Sem(5H) Sem(3HP) Sem(1IDC)	Sem(5H)	Sem(5H) Sem(3G)
Tues	Sem(5H) Sem(3H)-KJ Sem(1Major)-DG Sem(5G)-	Sem(5H)-AB Sem(3H)-KJ Sem(1Major)-DG	Sem(5H)-AB Sem(3HP)-KJ,DG Sem(1Minor)	Sem(5H)- Sem(3HP)-KJ,DG Sem(1Minor)	Sem(5H) Sem(3HP) Sem(1IDC)-	Sem(5H)	Sem(5H)
Wed	Sem(3H)-AB Sem(5H)-DG Sem(1Major)	Sem(3H)-KJ Sem(5H)-DG Sem(1Major) Sem(5G)-AB	Sem(5H)-KJ Sem(3HP)-AB Sem(1Minor)	Sem(5H)-KJ Sem(3HP)-AB Sem(1Minor)	Sem(5H) Sem(3HP)-AB Sem(1IDC)	Sem(5H) Sem(3G)-DG	Sem(5H)
Thurs	Sem(5H) Sem(3H)-KJ Sem(1Major)-AB	Sem(5H) Sem(3H)-KJ Sem(1Major)-AB	Sem(5H) Sem(3HP)- Sem(1Minor)-KJ Sem(5G)-AB	Sem(5H) Sem(3HP)-AB Sem(1Minor)	Sem(5H) Sem(3HP)-AB Sem(1IDC)	Sem(5H)	Sem(5H) Sem(3G)
Fri	Sem(5H)-KJ Sem(3H)-AB Sem(1Major)	Sem(5H)-KJ Sem(3H)-AB Sem(1Major)	Sem(5H)-DG Sem(1Minor)-KJ Sem(3HP)-AB	Sem(5H)-DG Sem(3HP)-AB Sem(1Minor)-	Sem(5H) Sem(3HP)-AB Sem(1IDC)	Sem(5H)	Sem(5H)
Sat	Sem(5H)-AB Sem(1Major) Sem(3H)-	Sem(5H)-AB Sem(3H)- Sem(1Major)	Sem(5H)-DG Sem(3HP)- Sem(1Minor)-	Sem(5H)-DG Sem(3HP)- Sem(1Minor)	Sem(5H) Sem(3HP)- Sem(1IDC)	Sem(5H) Sem(3G)-DG	Sem(5H)

DG- Dr. Debaprasad Ghosh, KJ- Dr. Kanchan Jana, AB-Akash Biswas

2H- Second Semester Hons (Room No. 213), 4H- Fourth Semester Hons (Room No. 216), 6H- Sixth Semester Hons (Room No. 213, On Thursday Room No. 216), 2G- Second Semester Gen (Room No. 214), 4G- Fourth Semester Gen (Room No. 214), 6G- Sixth Semester Gen (Room No. 216)

Debaprasad Ghosh
Signature of H.O.D.

Head
Department of Mathematics
Katwa College, Katwa



N. S. Ghosh 12/10/2023
Signature of Principal
Principal
KATWA COLLEGE

[Signature]

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

[Signature]

Signature of the Principal

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Katwa College



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KATWA COLLEGE ROUTINE OF GEOGRAPHY DEPARTMENT, Session-2021

DAY	10 to 11 AM	11 AM to 12 Noon	12 Noon to 1 PM	1 PM to 2 PM	2 PM to 3 PM	3 PM to 4 PM	4 PM to 5
Mon	HSEMI MD(R Dept) HSEMIH NTA DSEGV TG(R-55)	HSEMI PR MD(R Dept) HSEMIH MS(R-54) DSEGV NTA	HSEMI MD(R Dept) HSEMIH MS(R-54)	HSEMI PR TG GSEMIH SEC MS HSEMIH MD(R-54)	HSEMI TG(Lab) GSEMIH MS(Lab) GSEMI NTA	HSEMI V NTA	
Tues	HSEMI TG(R Dept) HSEMIH MD(R-54) DSEGV AC (R-55)	HSEMI PR TG(R Dept) HSEMIH PR MS(R-54) HSEMI MD(R-55) DSEGV NTA	GSEMIH PR MD(R-55) HSEMIH TB(R-54) HSEMI V TG(R Dept)	GSEMI PR AC HSEMI V MS(R Dept)	GSEMI AC(R-55) GSEMIH SEC NTA HSEMI V MS(R Dept)	GSEMIH SEC NTA HSEMI V TB(R Dept)	
Wed	HSEMI MRB(R Dept) HSEMIH AC(R-54) DSEGV TB(R-Lab) HSEMI V MD(R-55)	HSEMI PR MRB(R Dept) HSEMIH T(R-54) DSEGV MD (Lab) HSEMI V MS(R-55)	HSEMI MS(R Dept) HSEMIH TG(R-54) GSEMIH PR MRB HSEMI V AC(R-55)	HSEMIH TB(R-54) GSEMIH MRB(R Lab) HSEMI V TG(R-Dept)	GSEMI TB(R-55) HSEMIH SEC NTA HSEMI V PRMS(RDe)	HSEMIH SEC NTA HSEMI V PR MS	ENVS MS MD TG
Thurs	HSEMI TB(R Dept) HSEMIH MD(R-54) DSEGV AC(R-55)	HSEMI T TB(R Dept) HSEMIH MRB(R-54) HSEMI V AC(R-55) DSEGV MD(Lab)	GSEMIH TB(R-Dept) HSEMIH MRB(R-54) HSEMI V AC(R-55)	GSEMI PR AC HSEMI V MRB(R Dept)	GSEMI AC(R-55) HSEMI V TB(R Dept) GSEMIH MD (R-54)	HSEMI V NTA	
Fri	HSEMI MS(R Dept) HSEMIH MRB (R-54) SECGV AC(R-55)	HSEMI PR MS(R Dept) HSEMIH AC (R-54) SECGV MRB(R-55)	HSEMI TG(R Dept) HSEMIH PR MS(R-54) HSEMI V AC(R-55)	GSEMIH NTA HSEMI V MRB (R-54)	GSEMI AC(R-55) HSEMIH SECTG HSEMI V MS (R-54)	HSEMIH TG (Lab) HSEMI V MS (R-54)	
Sat	HSEMI AC(R Dept) HSEMIH PR MS (R-54) SECGV MRB(R-55)	HSEMI AC(R Dept) HSEMIH MS(R-54) SECGV TB(R-Lab) HSEMI V MRB(R-55)	HSEMIH AC(R-54) HSEMI V TB(Lab)	HSEMI PR TB	GSEMI NTA HSEMI V AC	HSEMI V NTA	ENVS AC MRB TB

MS-Madhurita Sen., AC- Arkapratim Chaudhary, MRB- Mita Roy Brahmachari, MD- Madhuchhanda Das, TB- Tanmoy Basu, TG- Toton Ghosh, NTA- No teacher allotted

Madhurita Sen
Signature of HoD

NSHAR
Signature of Principal 01/08/2022

Principal
Katwa College
Katwa, Purba Bardhaman

NSHAR

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

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Principal
Katwa College



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KATWA COLLEGE DEPARTMENT OF ENGLISH

DAY	10-11 AM	11 - 12 Noon	12- 1 PM	1 - 2 PM	2 - 3 PM	3-4 PM	4 - 5 PM
Monday	SEM 1 (Major) AB R-215 SEM3(H) PB R-211	SEM1(SEC) PB R-215 SEM3(H) AB R-211	SEM3 (H) IR R-211 SEM5 (H) PB R-215 SEM1(Minor)A.B	SEM5(H) PB R-215	SEM(H)5AB SEM3(ENGG)104 IR.	SEM(H)5	SEC-3IR L-3/4R-101
Tuesday	SEM1(Major) PB R-215 SEM(H)3 DS R-211	SEM(H)3 PB R-211 DSE5(ENGG) R104 DS	SEM(H)5 DS R-215 SEM(H)3 IR R-211	SEM(H)5 IR R-215 SEM(LD) D.S R-104	SEM(H)5 AB R-215	SEM(H)5/6 SEM3(ENGG) PB	SEC-3DS L-3R-107
Wednesday	SEM1(Major) IR R-215 SEM(H)3 PB R-211	SEM1(SEC) AB R-215 SEM(H)3 PB R-211	SEM(H)5 PB R-215 SEM(H)3 IR R-211	SEM(H)5 IR R-215 SEM1(LD)P.B R104 SEM3 (ENGG) D.S	SEM(H)5 IR DSE5(ENGG) R104 AB	SEM(H)5	L-3R107 IR
Thursday	SEM1(Major) IR R-215 SEM(H)3 DS R-211	SEM(H)3 AB R-211 DSE5(ENGG) R104 D.S	SEM(H)5 AB R-215 SEM(H)3 IR R-211 SEM1(Minor) DS	SEM(H)5 AB R-215	SEM(H)5 PB SEM3(ENGG) R104 IR	SEM(H)5	SEC-3 L-3R107DS

Principal
24/09/2023
KATWA COLLEGE



20.9.23

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KATWA COLLEGE DEPARTMENT OF ENGLISH

Friday	SEM (Major) DS R-215 SEM(H)4 AB R-211	SEM(SEC) AB R-215 SEM(H)4 AB R-211	SEM(H)34 DS R-211 SEM(H)34 AB R-211 SEM(Minor) 104	SEM(H)4 DS R-215	SEM(H)4 AB R-215 DSE(ENGG)04 DS	SEM(H)5	SEC-3DS L-3R107
Saturday	SEM(Minor) DS R-215 SEM(H)34 DS R-211	SEM(H)4 DS R-211 DSE(G)5(ENGG)04 IR	SEM(H)4 DS R-215 SEM(H)34 DS R-211 SEM(Minor)	SEM(H)4 DS R-215 SEM(L)D DS	SEM(H)4 DS R-215 SEM3(ENGG) DS	SEM(H)5 SEM-3(ENGG)04 IR	L-3R107 IR

Total Number of Class

AB	14
DS	20
IR	20
PB	12

20.9.23

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KATWA COLLEGE
DEPARTMENT OF PHYSIOLOGY
ROUTINE (SEMESTER-I NEP /III CBCS /V CBCS) FOR SCIENCE UNDER CBCS/NEP 2023

DAY	10-11 AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
M O N	SEM(H)-III SEM(H)-VP Major AM	SEM(H)-III SEM(H)-V SS Major AM	SEM(H)-V SEM(H)-IIP AM Minor CB SEM(G)-IIP	SEM(H)-V CB SEM(H)-IIP AM Minor SEM(G)-IIP SEM(G)-VP	SEM(H)-V CB SEM(H)-IIP AM Multi/interdisciplinary SS SEM(G)-IIP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(CHE/PHIS/ELE) SS SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(MATH/ZOO) SEM(G)-VP
T U E	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(MATH/ZOO)	Major CB SEM(H)-III SS SEM(H)-VP SEM(G)-V(PHY/BOT)	SEM(H)-V SEM(H)-IIP SS Minor SEM(G)-IIP SEM(G)-V(CHE/PHIS/ELE) CB	SEM(H)-VP SEM(H)-IIP SS Minor CB SEM(G)-IIP SEM(G)-VP MC	SEM(H)-VP SEM(H)-IIP Multi/interdisciplinary SS SEM(G)-IIP SEM(G)-VP MC	SEM(H)-VP AEC-MIL SEM(G)-III(PHY/BOT) SEM(G)-VP MC	SEM(H)-VP VAC-ENVS SEM(G)-III(CHE/PHIS/ELE) SEM(G)-VP
W E D	Sec SS SEM(H)-III SEM(H)-VP SEM(G)-V(PHY/BOT)	Sec SS SEM(H)-III AM SEM(H)-VP SEM(G)-V(MATH/ZOO)	SEM(H)-V AM SEM(H)-IIP Minor SEM(G)-IIP MC SEM(G)-V(CHE/PHIS/ELE) SS	SEM(H)-V SS SEM(H)-IIP Minor SEM(G)-IIP MC SEM(G)-VP	SEM(H)-V SS SEM(H)-IIP Multi/interdisciplinary SEM(G)-IIP MC SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(PHY/BOT) SEM(G)-VP
T H U	Major SEM(H)-III SEM(H)-VP SEM(G)-V(CHE/PHIS/ELE)	Major MC SEM(H)-III SEM(H)-VP SEM(G)-V(PHY/BOT)	SEM(H)-V SEM(H)-III CB Minor P MC SEM(G)-IIP SEM(G)-V(MATH/ZOO)	SEM(H)-VP CB SEM(H)-IIP Minor P MC SEM(G)-IIP SEM(G)-VP	SEM(H)-VP CB SEM(H)-IIP Multi/interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(H)-VP CB AEC-MIL SEM(G)-III(CHE/PHIS/ELE) MC SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(MATH/ZOO) SEM(G)-VP
F R I	Major P MC SEM(H)-III SEM(H)-VP SEM(G)-V(MATH/ZOO)	Major P MC SEM(H)-III SS SEM(H)-VP SEM(G)-V(PHY/BOT)	SEM(H)-VP SS SEM(H)-IIP AM Minor SEM(G)-IIP SEM(G)-V(CHE/PHIS/ELE) MC	SEM(H)-VP SS SEM(H)-IIP AM Minor SEM(G)-IIP SEM(G)-VP	SEM(H)-VP SS SEM(H)-IIP AM Multi/interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(PHY/BOT) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(CHE/PHIS/ELE) AM SEM(G)-VP
S A T	Major/Sec SEM(H)-III SEM(H)-VP	Major MC SEM(H)-III SEM(H)-VP	SEM(H)-V SEM(H)-III SS Minor AM SEM(G)-III CB	SEM(H)-V AM SEM(H)-III SS Minor MC SEM(G)-IIP SEM(G)-VP	SEM(H)-V SEM(H)-III CB Multi/interdisciplinary SEM(G)-IIP SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(PHY/BOT) SEM(G)-VP

Colour code: Red= Hons., Blue= General, Green= Sem-I

(H): Hons.; (G): General; P: Practical

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Coordinator
IQAC
Katwa College

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Principal
Katwa College



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Department of Philosophy (2023-2024)

W.e.f -15.09.2023

DAY	10-11	11-12	12-01	01-02	02-03	03-04	04-05	NAME OF THE PROFESSOR
MON.	SEM-1 (Major) S.M, SEM-3(H) A.C.	Sem-1 (Major) A.C, Sem-3 (H) N.C	Sem-1 (Minor) P.M. 107 Sem-3 (H) N.C, Sem-5(H) S.M	Sem-5 (H) S.M	Sem-5(H) P.M, GE- III S.M	Sem-5 (H) A.C, GE-V S.M	SEC-1 S.M SEC-3 P.M	1. ALOKA CHAKRABORTY (SAT) 14 2. DR. NAMITA CHOWDHURY (THU) 14 3. HARU MARDI (MON) 16 4. PRAKASH MONDAL (WED, THU) 12 5. BAISHAKHI MODAK (MON, TUE) 12 6. SOURAV MAJUMDAR (WED, THU) 12
TUE.	SEM-1 (Major) N.C, SEM-3(H) P.M	Sem-1 (Major) A.C, Sem-3 (H) S.M	Sem-3 (H) N.C Sem-5 (H) A.C	Sem-5 (H) P.M, GE-3 (S.M) L.R, DSE(G) H.M	Sem-5(H) N.C, Sem-1(I.D) H.M	Sem-5 (H) S.M DSE(G)V-H.M	SEC-1 A.C SEC-3 N.C	
WED.	SEM-1 (SEC) H.M, SEM-3(H) A.C	SEM-1 (Major) A.C, Sem-3 (H) H.M	Sem-3 (H) B.M Sem-5 (H) N.C	SEM-5(H) A.C	SEM-5(H) B.M, DSE-(G) H.M, SEM-1 (I.D) N.C	SEM-5(H) N.C	SEM-1 (VAC), Tutorial-B.M	
THU.	SEM-1 (SEC) B.M, SEM-3(H) H.M	SEM-3 (H) A.C	SEM-3(H) A.C, SEM-5 (H) H.M, SEM-1 (Minor) B.M. 107	SEM-5 (H) B.M	SEM-5(H) H.M, SEM-1 (I.D) A.C, GE-3 B.M	SEM-5 (H) H.M	SEC-1 B.M SEM-1 (VAC)	
FRI.	SEM-1 (SEC) N.C, SEM-3 (H) H.M	SEM-1 (Major) S.M, SEM-3 (H) A.C	SEM-3(H) H.M, SEM-5 (H) A.C, SEM-1 (Minor) N.C. 107	SEM-5 (H) P.M	Sem-5(H) P.M, DSE-(G) L.R. B.M	SEM-5 (H) H.M, SEM-3 (G) P.M, SEM-1 (VAC)	SEC-1 B.M, SEC-3 P.M	
SAT.	SEM-1 (Major) H.M, SEM-3(H) N.C, DSE-(G) B.M R-101	SEM-3 (H) H.M	Sem-3 (H) N.C Sem-5 (H) H.M SEM-1 (Minor) S.M. 107	SEM-5 (H) N.C SEM-3 (G) L.R P.M	SEM-5(H) B.M, SEM-1 (I.D) P.M	SEM-5(H) S.M, GE-3 P.M, SEM-1 (VAC)		DEPARTMENTAL EMAIL ID: philosophykc@gmail.com

PHILOSOPHY ROOM NUMBER DETAILS :-

1st Semester Major 208 Number Room, Minor- 107 Number Room

3rd Semester (H) 219 Number Room, Gen- LR

5th Semester (H) 208 Number Room, Gen- 101, LR

N.B. ID- Interdisciplinary , VAC- Value Added Course

H.O.D Alaka Chakrabarti.
15. 09. 2023.



Principal
KATWA COLLEGE
27/09/2023

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KATWA COLLEGE
Master routine, Department of Botany (2023-2024)

DAY	10-11 AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM	
MON	SEM(H)-III SEM(H)-VP(SM) Major/Sec	SEM(H)-III(SAM) SEM(H)-VP(SM) Major/Sec(BM)	SEM(H)-V(BM) SEM(H)-III(SAM) Minor(SP) SEM(G)-III(JM)	SEM(H)-V(SP) SEM(H)-III Minor(PJM) SEM(G)-III SEM(G)-VP	SEM(H)-V(SM) SEM(H)-III Multi/interdisciplinary SEM(G)-III SEM(G)-VP(JM)	SEM(H)-VP(SM) AEC-MIL SEM(G)-III(CHE/PHISELE) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(MATH/ZOO) SEM(G)-VP	SM-4 SP-2 SAM-2 BM-2 JM-3
TUE	Major/Sec(SP) SEM(H)-III(SM) SEM(H)-VP SEM(G)-V(MATH/ZOO)	Major/Sec(SAM) SEM(H)-III(BM) SEM(H)-VP(SM) SEM(G)-V(PHY/BOT)(JM)	SEM(H)-V(TABE) SEM(H)-III(BM) Minor(SP) SEM(G)-III SEM(G)-V(CHE/PHISELE)	SEM(H)-V(TABE) SEM(H)-III(SM) Minor(SP) SEM(G)-III(JM) SEM(G)-VP	SEM(H)-V(TABE) SEM(H)-III(SM) Multi/interdisciplinary(SAM) SEM(G)-III(JM) SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(PHY/BOT)(SM) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(CHE/PHISELE) SEM(G)-VP	TABE-3 SM-5 SAM-2 BM-2 SP-3 JM-3
WED	Major/Sec SEM(H)-III SEM(H)-VP SEM(G)-V(PHY/BOT)(SM)	Major/Sec(TABE) SEM(H)-III(SP) SEM(H)-VP(DG) SEM(G)-V(MATH/ZOO)	SEM(H)-V(DG) SEM(H)-III(SP) Minor(SM) SEM(G)-III(JM) SEM(G)-V(CHE/PHISELE)	SEM(H)-V(2) SEM(H)-III(TABE) Minor(SM) SEM(G)-III(JM) SEM(G)-VP	SEM(H)-V(SM) SEM(H)-III(TABE) Multi/interdisciplinary SEM(G)-III(JM) SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(PHY/BOT) SEM(G)-VP	TABE-3 SM-4 DG-2 SP-2 JM-3
THU	Major/Sec(SM) SEM(H)-III(BM) SEM(H)-VP SEM(G)-V(CHE/PHISELE)	Major/Sec(DG) SEM(H)-III(TABE) SEM(H)-VP SEM(G)-V(PHY/BOT)(SP)	SEM(H)-V(BM) SEM(H)-III Minor(DG) SEM(G)-III SEM(G)-V(MATH/ZOO)	SEM(H)-V(SM) SEM(H)-III(TABE) Minor(SP) SEM(G)-III SEM(G)-VP	SEM(H)-V SEM(H)-III(TABE) Multi/interdisciplinary SEM(G)-III SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(CHE/PHISELE) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(MATH/ZOO) SEM(G)-VP	TABE-3 SM-2 BM-2 SP-2 DG-2
FRI	Major/Sec(SAM) SEM(H)-III(BM) SEM(H)-VP(SM) SEM(G)-V(MATH/ZOO)	Major/Sec(TH)(TABE) SEM(H)-III(DG) SEM(H)-VP(SM) SEM(G)-V(PHY/BOT)(SAM)	SEM(H)-V(BM) SEM(H)-III(DG) Minor(SAM) SEM(G)-III(JM) SEM(G)-V(CHE/PHISELE)	SEM(H)-V(BM) SEM(H)-III(DG) Minor(SEM(G)-I)(TABE) SEM(G)-III SEM(G)-VP(JM)	SEM(H)-V(TABE) SEM(H)-III Multi/interdisciplinary(SM) SEM(G)-III SEM(G)-VP(JM)	SEM(H)-VP AEC-MIL SEM(G)-III(PHY/BOT)(TABE) SEM(G)-VP(JM)	SEM(H)-VP VAC-ENVS SEM(G)-III(CHE/PHISELE) SEM(G)-VP	TABE-4 SM-2 SAM-3 BM-3 DG-3 JM-3
SAT	Major/Sec SEM(H)-III(BM) SEM(H)-VP	Major/Sec(DG) SEM(H)-III(TABE) SEM(H)-VP	SEM(H)-V(DG) SEM(H)-III Minor(SAM) SEM(G)-III(JM)	SEM(H)-V(SM)(SAM) SEM(H)-III Minor(SAM) SEM(G)-III(JM) SEM(G)-VP	SEM(H)-V SEM(H)-III Multi/interdisciplinary SEM(G)-III(JM) SEM(G)-VP	SEM(H)-VP AEC-MIL SEM(G)-III(MATH/ZOO) SEM(G)-VP	SEM(H)-VP VAC-ENVS SEM(G)-III(PHY/BOT) SEM(G)-VP	TABE-1 DG-2 SAM-2 JM-3

TABE-DR. TAPAN KUMAR BERA, SM- SUBHASIS MANDAL, DG- DEBDUT GHOSH, SAM- SAIKAT MONDAL, SP- SUVENDU PAL, BM- BARNALI MUKHERJEE, JM- JAHARLAL MUZAMDAR



Handwritten signatures and dates: 04/11/23, 05/11/23, Principal

Principal
Katwa College

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

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Mobile: +918101078393

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KATWA COLLEGE

COMMERCE ROUTINE

(FOR SEMESTER-I, III & V) FOR THE SESSION 2023-24 w.e.f. 04/08/2023

DAY	1.00 P.M.- 2.00 P.M.	2.00 P.M. - 3.00 P.M.	3.00 P.M. - 4.00 P.M.	4.00 P.M. - 5.00 P.M.	5.00 P.M.- 6.00 P.M.	Teacher Present
MON	Sem-I Com1021B.M&S-AP (R20)	Sem-I Com1011 FA-I SH (R-207)	Sem-I AEC (MIL) L1-1	Sem-I Com1011 FA-I NS (R-107)	Sem-I Com1051 E-Com- NS (R-107)	AP-3
	Sem- III (H) C ₇ FA- SH (R-208)	Sem-III(H) C ₅ CAB SS (R-208)	Sem-III (H)C ₆ CA-II SS (R-208)	Sem- III (H) C ₇ FA-II AP (R-207)	Sem- III (H) GE ₃ PEcon ** (R-104)	NS-2
	Sem-V(H)CC ₁₁ Tax-I-SS (R-204)	Sem- (H)CC ₁₁ Tax-I AP(R-210)	Sem- V(H)CC ₁₂ Audit SH (R-210)	Sem-V(H) DSE-I MA SS (R-209)	Sem-V(H)DSE2 IFS SH (R-104)	SH-4
TUE	Sem-I Com1021B.M&S-KB (R-209)	Sem-I Multi/ I.D. F.A.-SH (R-207)	Sem-I VAC ENV5 SS (R-206)	Sem-I Co1011 FA-I SS (R-101)	Sem-I Com1051 E-Com- UD (R-101)	AP-2
	Sem- III (H) C ₇ FA-II SS (R-207)	Sem- III (H)GE ₃ PEcon KB (R-208)	Sem-III (H)C ₆ CA-II SS (R-208)	Sem-III(H) C ₅ CAB UD (R104)	Sem-III (H)SEC, E-Com SH (R-104)	UD-2
	Sem- V (H) DSE-I MA (R-204)	Sem-V(H)CC ₁₁ Tax-I AP (R-204)	Sem- V(H)CC ₁₂ Audit SH (R-204)	Sem-V(H) DSE-I MA SH (R-207)	Sem-V(H) DSE2 IFS AP (R-207)	SH-4
WED	Sem-I Com1021B.M&S-KB (R-204)	Sem-I Multi/ I.D. F.A.-SH (R-204)	Sem-I AEC (MIL) L1-1	Sem-I VAC ENV5 AP (R-204)	Sem-I Com1051 E-Com- UD (R-101)	AP-3
	Sem- III (H) C ₇ FA-II AP (R-208)	Sem- III (H)GE ₃ PEcon KB (R-208)	Sem-III (H)C ₆ CA-II AP (R-207)	Sem-III(H) C ₅ CAB SH (R-207)	Sem-III (H)SEC, E-Com NS (R-104)	NS-1
	Sem-V (H)CC ₁₁ Tax-I SH (R209)	Sem-V(H)CC ₁₁ Tax-I AP (R-209)	Sem- V(H)CC ₁₂ Audit UD (R-209)	Sem-V(H) DSE-I MA UD(R-208)	Sem-V(H) DSE2 IFS SH (R-209)	UD-3
THU	Sem-I Com1021B.M&S-AP (R-207)	Sem-I Com1011 FA-I SS (R-207)	Sem-I Com1011 FA-I AP (R-207)	Sem-I Com1011 FA-I NS (R207)	Sem-I Com1051 E-Com- UD (R-101)	AP-4
	Sem- III (H) C ₇ FA-II AP (R-208)	Sem-III(H) C ₅ CAB UD (R-208)	Sem-III (H)C ₆ CA-II SS (R-208)	Sem-III(H) C ₅ CAB UD (R-101)	Sem-III (H)SEC, E-Com NS (R-104)	NS-2
	Sem-V (H)CC ₁₁ Tax-I SS (R-209)	Sem-V (H)CC ₁₁ Tax-I AP (R-209)	Sem- V(H)CC ₁₂ Audit UD (R-209)	Sem-V(H) DSE-I MA SS (R-209)	Sem-V(H) DSE2 IFS AP (R-209)	UD-5
FRI	Sem-I Com1011 FA-I UD (R-208)	Sem-I Co1011 FA-I SS (R-208)	Sem-I VAC ENV5 KB (R-208)	Sem-I Co1021BM&S-KB (R-207)	Sem-I Com1051 E-Com- SH (R-101)	UD-4
	Sem- III (H) C ₇ FA-II AP (R-209)	Sem-III(H) GE ₃ PEcon KB (R-209)	Sem-III (H)C ₆ CA-II SH (R-209)	Sem-III(H) C ₅ CAB SS (R-101)	Sem-III (H)SEC, E-Com UD (R-104)	SH-4
	Sem-V(H) DSE-I MA SS (R-204)	Sem-V (H) CC ₁₁ Tax-I SH (R-210)	Sem- V(H)CC ₁₂ Audit UD (R-210)	Sem-V(H) DSE-I MA UD (R-209)	Sem-V(H) DSE2 IFS SS (R-209)	SS-4
SAT	Sem-I Com1011 FA-I SH (R-207)	Sem-I Multi/ I.D. F.A.-SS(R-207)	Sem-I VAC ENV5 SH (R-207)	Sem-I Co1021BM&S-KB (R-207)	Sem-I Com1051 E-Com- UD (R-101)	AP-3
	Sem- III (H) C ₇ FA-II AP (R-209)	Sem- III (H)GE ₃ PEcon KB (R-209)	Sem-III (H)C ₆ CA-II AP (R-209)	Sem-III(H) C ₅ CAB SS (R-209)	Sem-III (H) SEC, E-Com AP (R-104)	UD-2
	Sem-V(H) DSE-I MA SS (R-210)	Sem-V (H) DSE2 IFS SH (R-210)	Sem- V(H)CC ₁₂ Audit UD (R-210)	Sem-V(H) DSE-I MA SH (R-210)	Sem-V(H) CC ₁₁ Tax-I SH (R-210)	SH-5

Name of the Teacher: AP- Dr. Arun Kr. Patra (15) Head, NS- Dr. Nirmalendu Sarkar (05) Principal, UD- Prof. Utpal Das (16), SH- Prof. Sadananda Halder (21), SS- Prof. Sk Shakeel (20), KB- Kinkini Bhattacharya (09), *NT- No Teacher.

NSHAR
Principal
KATWA COLLEGE



Arun Kumar Patra
HEAD, Department of Commerce
Deptt. of Commerce
Katwa College

NSHAR

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

NSHAR

Signature of the Principal

Principal
Katwa College



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KATWA COLLEGE

CLASS ROUTINE (MORNING SECTION) w.e.f 19.02.2024

	7:00-7:40	7:40-8:20	8:20-9:00	9:00-9:40	9:40-10:20	10:20-11:00 (Tutorial) Without VAC & Multidisciplinary
MONDAY	Sem-2 SNSG(SEC) Sem-4 ENGG Sem-6 PHIG	Sem-2 ENGG Sem-4 PHIG Sem-6 SNSG	Sem-2 PLSG(MJ)BM-107 Sem-4 HISG(AP)104 Sem-6 BNGG(DSE)DG-101	Sem-2 HISG(MJ)AP Sem-4 BNGG(DG) Sem-6 PLSG(GE)BM	Sem-2 BNGG(MJ)DG-107 Sem-4 PLSG (BM)-104 Sem-6 HISG(DSE)AP-101	Sem-2 Multidisciplinary Sem-4 SNSG Sem-6 ENGG
TUESDAY	Sem-2 PLSG(SEC)SM-107 Sem-4 HISG(SEC)AP-104 Sem-6 BNGG(DSE)DG-101	Sem-2 BNGG(MJ)DG-107 Sem-4 PLSG(SM)-104 Sem-6 HISG(DSE)AP-101	Sem-2 SNSG Sem-4 ENGG Sem-6 PHIG(DSE)SM-101 Sem-6 PHIG	Sem-2 HISG(MJ)AP-107 Sem-4 BNGG(SEC)DG-104 Sem-6 PLSG(DSE)SM-101	Sem-2 ENGG Sem-4 PHIG(SM)-104 Sem-6 SNSG	Sem-2 PHIG(MJ)SM Sem-4 SNSG Sem-6 ENGG
WEDNESDAY	Sem-2 PHIG(SEC)SM-107 Sem-4 BNGG(DG)-104 Sem-6 ENGG(DSE)MG-101 Sem-6 ENGG	Sem-2 ENGG L2-1(MG)107 Sem-4 PHIG(SM)-104 Sem-6 SNSG	Sem-2 BNGG(MJ)TSC-107 Sem-2 BNGG(MJ)DG-202 Sem-4 ENGG(MG)-104 Sem-6 HISG(DSE)AP-101 Sem-6 HISG(GE)CM-206	Sem-2 PLSG(MJ)SM Sem-2 PLSG(MJ)BM Sem-4 HISG(AP) Sem-6 BNGG(DSE)TSC	Sem-2 HISG(MJ)AP-202 Sem-2 HISG(MJ)CM-107 Sem-4 PLSG(SM) Sem-6 PHIG(SM)101	Sem-2 VAC(107) Sem-4 SNSG Sem-6 PLSG(SM) Sem-6 PLSG(BM)
THURSDAY	Sem-2 BNGG(SEC)TSC-107 Sem-4 PLSG(SEC)SM-104 Sem-6 HISG(SEC)AP-101 Sem-6 HISG(GE)CM-202	Sem-2 HISG(MJ)AP-107 Sem-2 HISG(MJ)CM-202 Sem-4 BNGG(TSC)-104 Sem-6 PLSG(DSE)SM-101	Sem-2 ENGG(MG)-107 Sem-4 SNSG Sem-6 PHIG(DSE)SM-101	Sem-2 PHIG(SM)-107 Sem-4 HISG(CM)-104 Sem-6 BNGG(DSE)TSC-101	Sem-2 PLSG(SM)107 Sem-4 PHIG(SM)-104 Sem-6 ENGG(MG)101	Sem-2 VAC(107) Sem-4 ENGG(MG) Sem-6 PHIG(SM)
FRIDAY	Sem-2 ENGG(SEC)MG-107 Sem-4 SNSG Sem-6 PHIG(GE)SM-101 Sem-6 PHIG	Sem-2 PHIG(MJ)SM-107 Sem-2 PHIG Sem-4 ENGG(MG)104 Sem-6 SNSG	Sem-2 HISG(MJ)CM-107 Sem-4 PLSG(SEC)BM-104 Sem-6 BNGG(DSE)DG-101	Sem-2 SNSG Sem-4 PHIG(SM)-104 Sem-6 ENGG	Sem-2 PLSG(MJ)SM-107 Sem-2 PLSG(MJ)BM-202 Sem-4 BNGG(SEC)TSC-104 Sem-6 HISG(GE)CM-101	Sem-2 BNGG(MJ)TSC Sem-2 BNGG(MJ)DG Sem-4 HISG(SEC)CM Sem-6 PLSG(SEC)SM Sem-6 PLSG(GE)BM
SATURDAY	Sem-2 HISG(SEC)CM-107 Sem-4 BNGG(TSC)-104 Sem-6 PLSG(SEC)BM-101	Sem-2 PLSG(MJ)BM Sem-4 HISG(CM)-104 Sem-6 BNGG(DSE)TSC-101	Sem-2 ENGG(MJ)MG-107 Sem-4 PHIG Sem-6 SNSG	Sem-2 BNGG(MJ)TSC-107 Sem-4 PLSG(SEC)BM-104 Sem-6 HISG(SEC)CM-101	Sem-2 SNSG Sem-4 ENGG(SEC)MG-104 Sem-6 PHIG	Sem-2 Multidisciplinary Sem-4 SNSG Sem-6 ENGG(GE)MG

Asim Kumar Patra
MORNING IN - CHARGE
19.02.24

Teacher-in-Charge
KATWA COLLEGE
Morning Section



PRINCIPAL
Principal
Katwa College
19/12/2024

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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KATWA COLLEGE
BENGALI DEPARTMENT
CLASS ROUTINE [SEM2,4&6]- 2024

DAY	10-11 AM	11-12 Noon	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Monday	SEM I/II(Major) SEM I/II(SEC) -M.S. SEM(H)3/4 -S.M DSE(G)5/6(BN G)C)-S.P	SEM I/II(Major) SEM I/II(SEC) -M.S SEM(H)3/4-R.D	SEM(H)5/6 -R SEM I/II(M nor) -S.M SEM(H)3 -4-S.P	SEM(H)5/6- M SEM(G)- 3/4GE- (BN G)- R.D	SEM(H)5/6-R.D SEM(H)5/6- M.S DSE(G)5/6(BNGG -R.C.M/S.M SEM I/II(M nor)S.P	SEM(H)5/6 -S.P SEM I/II(AEC R.C.M SEM(G)-3/4 -S.M	SEC-1 SEC-3 L-1-2
Tuesday	SEM I/II(Major)- S.P SEM(H)3/4-S.M)	SEM I/II(Major)- R.D SEM(H)3/4-M.S	SEM I/II(Ma jor) SEM(H)5/6- R.C.M SEM(H)3/4- R.D	SEM(H)5/6- R.C.M SEM(H) 3/4-S.P	SEM(H)5/6-R.D SEM I/II(D) M.S DSE(G)5/6(BNGG -R.C.M/S.M SEM I/II(M nor)S.P	SEM(H)5/6- R.D SEM I/II(VAC) R.C.M SEM(G)-3/4 -S.M	SEC-1 SEC-3 L-1-2
Wednesday	SEM I/II(Major) SEM I/II(SEC) R.C.M SEM(H)3/4 R.D DSE(G)5/6(BNG G/ECG)-S.M	SEM I/II(Major) SEM I/II(SEC) R.C.M SEM(H)3/4 R.D	SEM I/II(Ma jor) SEM I/II (SEC) -M.S. SEM(H)5 /6-S.M SEM(H)3/6 -R.C.M	SEM(H)5/6- M S	SEM(H)5/6-R.D SEM I/II(D)- R.C.M SEM(G)-3/4GE- 3(BNGG)-S.M	SEM(H)5/6- R.D SEM I/II(AEC R.C.M	REMEDIAL CLASS- R.C.M/R.D/ S.M SEM I/ VAC) L-1-2
Thursday	SEM I/II(Major)- R.D SEM(H)3/4- R.C.M	SEM I/II(Major)-S.P SEM(H)3/4- M.S	SEM(H)5/6- R. SEM(H)3/6 (SEC) -M.S SEM(H)3/4- -M.S SEM I/II(M nor) R.D	SEM(H)5/6- R.C.M SEM(G)- 3/4GE- M 3(BNGG/E COG)M.S SEM(H)3/4- S.P	SEM(H)5/6-R.D DSE(G)5/6- (BNGG/E COG) R.C.M/S.P)	SEM(H)5/6- S.P	REMEDIAL CLASS- M.S/R.D/ S.P SEC-1 SEC-3 L-1-2
Friday	SEM I/II(Major) SEM I/II(SEC) -S.M SEM(H)3/4- R.C.M DSE(G)5/6- (BNG G/ECOG)-S.P	SEM I/II(Major) SEM I/II(SEC) -S.P SEM(H)3/4- R.C.M	SEM(H)5 /6-S.M SEM(H)3 /4-S.P SEM I/II(M nor) R.C.M	SEM(H)5/6- S.M SEM(G)- 3/4GE- 3(BNGG/E COG) R.C.M	SEM(H)5/6-S.P	SEM(H)5/6- S.P SEM I/II(VAC) S.M	REMEDIAL CLASS- R.C.M/R.D/ S.P SEC-1 SEC-3 L-1-2
Saturday	SEM I/II(Major) R.D SEM(H)3/4 R.C.M	SEM I/II(Major) R.C.M SEM(H)3/4 S.P	SEM(H)5/6- S.M SEM(H)3 /4- R.D SEM I/II nor)S.P	SEM(H)5/6 R.D SEM(H)3/4 S.M	SEM(H)5/6-S.P SEM I/II(D) R.C.M/S.M	SEM(H)5/6- S.M SEM I/II(VAC) R.C.M	L-1-2

R.C.M - RAJESH CHANDRA MANDAL, ASSISTANT PROFESSOR & H.O.D.
R.D - RAKHI DUTTA, Assistant Professor
S.M.-SUBHAS MONDAL, Assistant Professor
S.P.- SHRABANTI PAN, Assistant Professor
M.S - MADHUMITA SINHA, SACT

Rajesh chandra Mandal
2.9.2024
বিজ্ঞাপন প্রধান
বাংলা ভাষা ও সাহিত্য
ক্যাটোয়া কলেজ

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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KATWA COLLEGE ODD SEM ROUTINE OF GEOGRAPHY DEPARTMENT, w.e.f 1/07/2023

DAY	10 to 11 AM	11 AM to 12 Noon	12 Noon to 1 PM	1 PM to 2 PM	2 PM to 3 PM	3 PM to 4 PM
Mon	SEM I (Major) AB (R) Dep't DEGEV TGR (55)	SEM I (Major) TGR (R) Dep't ISEAV MDR (54) ISEAVNTA	SEM I (Minor) MS (R) 54 ISEAVMDR (R) Dep't	ISEAVI FTG ISEMHIMDR (54)	ISEAVI FTG (Lab) ISEMHIFRMSGR (54)	ISEAVI NTA ISEMHIFRMSGR (54)
Tues	SEM I SEC TGR (R) Dep't ISEMHIMDR (54) DEGEV AC (R-55)	SEM I SEC TGR (R) Dep't ISEMHIMDR (54) ISEAV MDR (55) ISEAVNTA	SEM I (Minor) AC (R) 55 ISEMHITBR (54) ISEAVTGR (R) Dep't	GSEMHIFRMDR (54) ISEAV MDR (R) Dep't	SEM I (ID) MS (R) 54 GSEMHISECNTA ISEAVTBR (R) Dep't	GSEMHISECNTA (R) 54 ISEAV AC (R) Dep't
Wed	SEM I SEC TGR (Lab) ISEMHIMDR (54) DEGEV TGR (55) ISEAV MDR (R) Dep't	SEM I SEC TGR (Lab) ISEMHIMDR (54) DEGEVMDR (R) 55 ISEAVNTA	SEM I (Minor) MDR (R) 55 ISEMHITGR (54) ISEAVTR AC (R) Dep't	ISEMHITBR (54) GSEMHINR (R) 25 ISEAV TGR (R) Dep't	SEM I (ID) AC (R) 54 ISEMHISECTB (R) Lab GSEMHIFR MDR (R) 55 ISEAV MDR (R) Dep't	ISEMHISECTB (R) Lab
Thurs	SEM I (Major) MDR (R) Dep't ISEMHIMDR (54) DEGEVAC (R-55)	SEM I (Major) TBR (R) Dep't ISEMHIMDR (54) ISEAV AC (R-55) DEGEV MDR (Lab)	SEM I (Minor) MDR (R) Dep't ISEMHIMDR (54) ISEAVAC (R) 55	ISEAV MDR (R) Dep't GSEMHITBR (55)	ISEAVTBR (R) Dep't GSEMHIMDR (54)	ISEAVNTA
Fri	SEM I SEC TGR (Lab) ISEMHIMDR (54) DEGEV AC (R-55)	SEM I SEC TGR (Lab) ISEMHIMDR (54) DEGEV MDR (R-55)	ISEMHIFRMSGR (54) ISEAV AC (R-55)	GSEMHINTA ISEMHIFRMSGR (54) ISEAV MDR (R-55)	ISEMHISECNTA ISEAVTRAC (R-54) GSEMHISECNTA (R) Lab	ISEMHITBR (Lab) ISEAVTRAC (R-54) GSEMHISECNTA (R) Lab
Sat	SEM I (Major) AC (R) Dep't DEGEV MDR (55)	SEM I (Major) MDR (R) Dep't ISEMHIMDR (54) DEGEV TGR (Lab) ISEAV MDR (55)	ISEMHIMDR (54) ISEAVTR (R) Lab	ISEMHIMDR (54) ISEAVTR (R) Lab	SEM I (ID) MS (R) 54 ISEAV AC (R) Dep't	

MS-18, Khanda Sen-18, AC-Arkapratin Changer-18, ARB-Nita Ray Brahmachari-11, MD-Siddhachanda Das-12, TB-Tanmay Bose-12, TG-Toton Ghosh-13, NTA-No teacher allotted

Signature of HoD
25/06/23



Signature of the Principal
25/06/23
Principal
KATWA COLLEGE

Signature of the IQAC Coordinator

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

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KATWA COLLEGE EVEN SEM ROUTINE OF GEOGRAPHY DEPARTMENT, w.e.f 1.01.2024

DAY	10 to 11 AM	11 AM to 12 Noon	12 Noon to 1 PM	1 PM to 2 PM	2 PM to 3 PM	3 PM to 4 PM
Mon	SEMII Major MD (R Dept) ISEMIV NTA DSEGVI NTA	ISEMIV MS (R 54) DSEGVI MD (R Dept)	ISEMIV MD (R Dept) ISEMIV TG (R 54) GSEMIV MR (R 55)	ISEMIV TG (R Dept) GSEMIV SEC MS (R 55) SEMII Minor MD (R 54)	ISEMIV TG (R Dept)	ISEMIV MS (R Dept)
Tues	SEMII SECTG (R Dept) ISEMIV MD (R 54) DSEGVI TB (R-Lab)	SEMII TG (R Dept) ISEMIV AC (R 54) ISEMIV MS (R 55) DSEGVI PR TB	GSEMIV AC (R 55) ISEMIV TB (R 54) ISEMIV MD (R Dept)	ISEMIV MS (R 54) ISEMIV TB (R Dept) GSEMIV MD (R 55)	SEMII Multi Dis TG (R 54) ISEMIV PR AC	ISEMIV AC (R Dept)
Wed	SEMII Major AC (R Dept) ISEMIV MR (R 54) DSEGVI TB (R-Lab)	SEMII SEC AC (R Dept) ISEMIV MD (R 54) DSEGVI TB (Lab) ISEMIV MS (R 55)	SEMII Minor MS (R Dept) ISEMIV TG (R 54) GSEMIV NTG ISEMIV MD (R 55)	ISEMIV PR TG GSEMIV SEC MS (R 55) ISEMIV MR (R Dept)	SEMII Multi Dis AC (R 55) ISEMIV SEC MS	ISEMIV MS (R 54) ISEMIV AC (R Dept)
Thurs	SEMII Major TB (R Dept) ISEMIV AC (R 54) DSEGVI MR (R 55)	SEMII SECTB (R Dept) ISEMIV MD (R 54) DSEGVI AC (R 55)	GSEMIV MR (R 55) ISEMIV TB (R 54) ISEMIV MD (R Dept)	SEMII Minor MD (R 54) ISEMIV MR (R Dept)	ISEMIV TB (R Dept)	ISEMIV AC (R Dept)
Fri	SEMII Major MRB ISEMIV MS (R 54) DSEGVI AC (R 55)	SEMII Major TG (R Dept) ISEMIV PR MS (R 54) DSEGVI AC (R 55)	ISEMIV MR (R 54) ISEMIV MR (R 55) GSEMIV TG (R Lab)	ISEMIV MR (R 54) ISEMIV MR (R 54)	SEMII Multi Dis TG (R 55) ISEMIV SEC MS ISEMIV AC (R 54)	ISEMIV MR (R Dept) ISEMIV AC (R 54)
Sat	SEMII Major MS (R Dept) ISEMIV AC (R 54) DSEGVI MR (R 55)	SEMII SEC MS (R Dept) ISEMIV TB (R 54) DSEGVI MR (R 55)	ISEMIV MR (R 54) ISEMIV TB (R Dept) GSEMIV MR (R 55)	SEMII Minor MRB (R 54) ISEMIV AC (R Dept) DSEGVI TB (R 55)	ISEMIV MS (R Dept)	ISEMIV NTA

MS-Madhurima Sen-20, AC- Arkapratim Chandra-18, MRB-Mita Roy Brahmachari-13, MD- Madhubhanda Das-12, TB- Tanusree Basu-13, TG- Tanya Ghosh, -12 NTA- No lecture allowed

Signature of HoD



Signature of the Principal
KATWA COLLEGE

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,


P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713130, India.


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Katwa College
Department of History
Class Routine 2023-24 (w.e.f. 06.11.2023)
Sems I-III-V

	10-11	11-12	12-1	1-2	2-3	3-4	4-5
MON	Sem I Maj/SEC RRS Sem III H AP	Sem I Maj/SEC SC Sem III H AP	Sem I Minor AP Sem III H SC Sem V H RRS	Sem V H SC	Sem V H SC Sem V (G) DSE RRS	Sem V H NA	SEC 1 SC SEC 3 RRS
TUE	Sem I Maj TB Sem III H AP	Sem III H TB	Sem III H RRS Sem V H SC	Sem V H TB	Sem I ID RRS Sem V H RRS	Sem III G SC Sem V H AP	SEC 1 AP SEC 3 SC
WED	Sem I Maj/SEC SC Sem III H RRS	Sem I Maj/SEC AP Sem III H MB	Sem III H SC Sem V H TB	Sem III G AP Sem V H TB	Sem I ID AP Sem V H MB	Sem V H RRS	
THU	Sem I Maj AP Sem III H TB	Sem III H TB	Sem I Minor MB Sem III H RRS Sem V H AP	Sem V H AP	Sem V H MB	Sem III G RRS Sem V H TB	SEC 1 RRS SEC 3 MB
FRI	Sem I Maj RRS Sem III H MB	Sem I Maj/SEC TB Sem III H MB Sem V (G) DSE AP	Sem I Minor SC Sem III H RRS Sem V H AP	Sem V H TB	Sem III G TB Sem V H SC	Sem V H SC	SEC 1 MB SEC 3 TB
SAT	Sem I Maj/SEC MB Sem III H TB	Sem III H SC	Sem I Minor TB Sem III H SC Sem V H MB	SEC III G MB Sem V H TB	Sem I ID TB Sem V H SC Sem V (G)DSE MB	Sem V H NA	


 09/11/2023
 Principal
 Katwa College


 Head,
 Department of History

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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DEPARTMENT OF ZOOLOGY, KATWA COLLEGE ROUTINE SESSION-2019-2020 (W.E.F.-14/08/2019)

DAY	10-11AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM	
MONDAY	SEM(H)-3/4(A.M.) SEM(H)-5/6P(S.H.) SEM(G)-1/2P(T.G.) ENVS/MIL	SEM(H)-3/4(A.M.) SEM(H)-5/6P(S.H.) SEM(G)-1/2P(T.G.) ENVS/MIL	SEM(H)-5/6(S.H.) SEM(H)-3/4P(A.M.) SEM(G)-3/4P(V.)	SEM(H)-5/6(S.H.) SEM(H)-3/4P(A.M.) SEM(G)-3/4P(V.) SEM(G)-5/6P(P.B.)	SEM(H)-5/6(V.) SEM(H)-3/4P(A.M.) SEM(G)-1/2(S.H.) SEM(G)-3/4P(V.) SEM(G)-5/6P(P.B.)	SEM(H)-1/2P(V.) SEM(H)-5/6P(V.) SEM(G)-1/2P(V.) SEM(G)-5/6P(P.B.)	SEM(H)-1/2P(V.) SEM(H)-5/6P(V.) SEM(G)-1/2P(V.) SEM(G)-3/4(V.) SEC-1/2(V.)	A.M.-5 S.H.-5 T.G.-2 P.B.-3
TUESDAY	SEM(H)-1/2(C.D.) SEM(H)-3/4(S.H.) SEM(H)-5/6P(V.) SEM(G)-1/2P(P.B.) SEM(G)-5/6(A.M.)	SEM(H)-1/2(C.D.) SEM(H)-3/4(S.H.) SEM(H)-5/6P(V.) SEM(G)-1/2P(P.B.)	SEM(H)-5/6(V.) SEM(H)-3/4P(K.S.) SEM(G)-3/4P(T.G.)	SEM(H)-5/6(C.D.) SEM(H)-3/4P(K.S.) SEM(G)-1/2(A.M.) SEM(G)-3/4P(T.G.) SEM(G)-5/6P(V.)	SEM(H)-5/6(C.D.) SEM(H)-3/4P(K.S.) SEM(G)-3/4P(T.G.) SEM(G)-5/6P(V.)	SEM(H)-1/2P(S.H.) SEM(H)-5/6P(V.) SEM(G)-1/2P(V.)	SEM(H)-1/2P(S.H.) SEM(H)-5/6P(V.) SEM(G)-1/2P(V.)	A.M.-2 S.H.-4 K.S.-3 P.B.-2 T.G.-3 C.D.-4
WEDNESDAY	SEM(H)-1/2(K.S.) SEM(H)-3/4(C.D.) SEM(H)-5/6P(V.) SEM(G)-1/2P(P.B.)	SEM(H)-1/2(K.S.) SEM(H)-3/4(C.D.) SEM(H)-5/6P(V.) SEM(G)-1/2P(P.B.) SEM(G)-5/6(V.)	SEM(H)-5/6(S.M.) SEM(H)-3/4P(C.D.) SEM(G)-1/2(A.M.) SEM(G)-3/4P(P.B.)	SEM(H)-5/6(S.M.) SEM(H)-3/4P(C.D.) SEM(G)-3/4P(P.B.) SEM(G)-5/6P(V.)	SEM(H)-3/6(V.) SEM(H)-3/4P(C.D.) SEM(G)-3/4P(P.B.) SEM(G)-5/6P(V.)	SEM(H)-1/2P(A.M.) SEM(H)-5/6P(S.M.) SEM(G)-1/2P(V.) SEM(G)-3/4(V.) SEM(G)-5/6P(V.)	SEM(H)-1/2P(A.M.) SEM(H)-5/6P(S.M.) SEM(G)-1/2P(V.)	A.M.-3 S.H.-4 C.D.-5 K.S.-2 P.B.-5 S.M.-5
THURSDAY	SEM(H)-1/2(S.H.) SEM(H)-3/4(R.G.) SEM(H)-5/6P(K.S.) SEM(G)-1/2P(T.G.)	SEM(H)-1/2(S.H.) SEM(H)-3/4(R.G.) SEM(H)-5/6P(K.S.) SEM(G)-1/2P(T.G.)	SEM(H)-5/6(C.D.) SEM(H)-3/4(R.G.) SEM(G)-3/4P(V.) SEM(G)-5/6(V.)	SEM(H)-5/6(C.D.) SEM(H)-3/4(R.G.) SEM(G)-3/4P(V.)	SEM(H)-5/6(V.) SEM(H)-3/4(V.) SEM(G)-1/2(R.G.) SEM(G)-3/4P(V.) SEM(G)-5/6P(T.G.)	SEM(H)-1/2P(V.) SEM(H)-5/6P(K.S.) SEM(G)-1/2P(V.)	SEM(H)-1/2P(V.) SEM(H)-5/6P(K.S.) SEM(G)-1/2P(V.) SEM(G)-3/4(C.D.) SEC-3/4(V.)	A.M.-3 S.H.-2 C.D.-3 K.S.-4 R.G.-5 T.G.-5
FRIDAY	SEM(H)-1/2(R.G.) SEM(H)-3/4(V.) SEM(H)-5/6P(V.) SEM(G)-1/2P(T.G.) SEM(G)-5/6(S.M.)	SEM(H)-1/2(R.G.) SEM(H)-3/4(V.) SEM(H)-5/6P(V.) SEM(G)-1/2P(T.G.)	SEM(H)-5/6(S.M.) SEM(H)-3/4P(V.) SEM(G)-1/2(K.S.) SEM(G)-3/4P(P.B.)	SEM(H)-5/6(S.M.) SEM(H)-3/4P(V.) SEM(G)-3/4P(P.B.) SEM(G)-5/6P(V.)	SEM(H)-5/6(V.) SEM(H)-3/4P(V.) SEM(G)-3/4P(P.B.) SEM(G)-5/6P(V.)	SEM(H)-1/2P(K.S.) SEM(H)-5/6P(R.G.) SEM(G)-1/2P(V.)	SEM(H)-1/2P(K.S.) SEM(H)-5/6P(R.G.) SEM(G)-1/2P(V.) SEC-1/2(V.)	S.M.-3 R.G.-4 K.S.-2 P.B.-3 T.G.-2
SATURDAY	SEM(H)-3/4(K.S.) SEM(H)-5/6(R.G.) SEM(G)-1/2P(P.B.) ENVS/MIL	SEM(H)-3/4(K.S.) SEM(H)-5/6(R.G.) SEM(G)-1/2P(P.B.) ENVS/MIL	SEM(H)-5/6P(K.S.) SEM(H)-3/4(S.M.) SEM(G)-1/2(R.G.) SEM(G)-3/4P(V.)	SEM(H)-5/6(K.S.) SEM(H)-3/4(S.M.) SEM(G)-3/4P(V.)	SEM(H)-5/6(V.) SEM(H)-3/4P(V.) SEM(G)-3/4P(V.) SEM(G)-5/6P(K.S./T.G.)	SEM(H)-1/2P(V.) SEM(H)-5/6P(S.M.) SEM(G)-1/2P(V.) SEM(G)-3/4(R.M.) SEM(G)-5/6P(K.S./T.G.)	SEM(H)-1/2P(S.M.) SEM(H)-5/6P(S.M.) SEM(G)-1/2P(V.) SEM(G)-3/4(V.) SEM(G)-5/6P(K.S./T.G.) SEC-3/4(V.)	K.S.-7 R.G.-3 S.M.-4 P.B.-2 T.G.-3

K.S.-KOUSHIK SARKAR(18), A.M.-ARUP MITRA(10), S.H.-SAYANTAN HAZRA(12), S.M.-SULAGNA MUKHERJEE(12)
P.B.-PARBATI KUMAR BANERJEE(15), T.G.-TAPOMAY GHOSH-(16), RIMPA GHOSH-(12), CHANDRANI DAS-(12)
V.-VACCANT(66)

10/8/2019

Head of the
Department of Zoology
Katwa College
Katwa, Burdwan

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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DEPARTMENT OF ZOOLOGY, KATWA COLLEGE/ ROUTINE, SESSION-2019-2020 (W.E.F.-22/11/2019)

DAY	10-11 AM	11-12 NOON	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM	
MONDAY	SEM(H)-3(A.M.) SEM(H)-5P(S.H.) SEM(G)-1P(T.G.) ENVS/MIL	SEM(H)-3(N.B.) SEM(H)-5P(S.H.) SEM(G)-1P(T.G.) ENVS/MIL	SEM(H)-5 (S.H.) SEM(H)-3P(A.M.) SEM(G)-3P(V.)	SEM(H)-5(S.H.) SEM(H)-3P(A.M.) SEM(G)-3P(V.) SEM(G)-5P(P.B.)	SEM(H)-5(V.) SEM(H)-3P(N.B.) SEM(G)-1(V.) SEM(G)-3P(V.) SEM(G)-5P(P.B.)	SEM(H)-1P(V.) SEM(H)-5P(V.) SEM(G)-1P(V.) SEM(G)-5P(P.B.)	SEM(H)-1P(V.) SEM(H)-5P(V.) SEM(G)-1P(V.) SEM(G)-3(N.B.) SEC-1(V.)	A.M.-5 S.H.-4 T.G.-2 P.B.-3 N.B.-3
TUESDAY	SEM(H)-1(C.D.) SEM(H)-3 (V.) SEM(H)-5P(V.) SEM(G)-1P(P.B.) SEM(G)-5(A.M.)	SEM(H)-1(C.D.) SEM(H)-3(S.H.) SEM(H)-5P(V.) SEM(G)-1P(P.B.)	SEM(H)-5(V.) SEM(H)-3P(K.S.) SEM(G)-3P(T.G.)	SEM(H)-5(C.D.) SEM(H)-3P(K.S.) SEM(G)-1(N.B.) SEM(G)-3P(T.G.) SEM(G)-5P(V.)	SEM(H)-5(C.D.) SEM(H)-3P(K.S.) SEM(G)-3P(T.G.) SEM(G)-5P(V.)	SEM(H)-1P(S.H.) SEM(H)-5P(V.) SEM(G)-1P(V.) SEM(G)-5P(V.)	SEM(H)-1P(S.H.) SEM(H)-5P(V.) SEM(G)-1P(V.) SEC-3(N.B.)	A.M.-1 S.H.-3 K.S.-3 P.B.-2 T.G.-3 C.D.-4 N.B.-2
WEDNESDAY	SEM(H)-1(K.S.) SEM(H)-3 (V.) SEM(H)-5P(V.) SEM(G)-1P(P.B.)	SEM(H)-1(K.S.) SEM(H)-3(C.D.) SEM(H)-5(V.) SEM(G)-1P(P.B.) SEM(G)-5(N.B.)	SEM(H)-5(C.D.) SEM(H)-3P(N.B.) SEM(G)-1(A.M.) SEM(G)-3P(P.B.)	SEM(H)-5(C.D.) SEM(H)-3P(N.B.) SEM(G)-3P(P.B.) SEM(G)-5P(V.)	SEM(H)-5(V.) SEM(H)-3P(N.B.) SEM(G)-3P(P.B.) SEM(G)-5P(V.)	SEM(H)-1P(A.M.) SEM(H)-5P(K.S.) SEM(G)-1P(V.) SEM(G)-3(V.) SEM(G)-5P(V.)	SEM(H)-1(A.M.) SEM(H)-5P(K.S.) SEM(G)-1P(V.) SEC-1(S.M.)	A.M.-3 C.D.-5 K.S.-2 P.B.-5 N.B.-4
THURSDAY	SEM(H)-1 (S.H.) SEM(H)-3(S.M.) SEM(H)-5P(K.S.) SEM(G)-1P(T.G.)	SEM(H)-1(S.H.) SEM(H)-3(R.G.) SEM(H)-5P(K.S.) SEM(G)-1P(T.G.)	SEM(H)-5(C.D.) SEM(H)-3(R.G.) SEM(G)-3P(V.) SEM(G)-5(V.)	SEM(H)-5(C.D.) SEM(H)-3(R.G.) SEM(G)-3P(V.) SEM(G)-5P(T.G.+N.B.)	SEM(H)-5(V.) SEM(H)-3(R.G.) SEM(G)-1(V.) SEM(G)-3P(V.) SEM(G)-5P(T.G.+N.B.)	SEM(H)-1P(V.) SEM(H)-5P(S.M.) SEM(G)-1P(V.) SEM(G)-5P(T.G.+N.B.)	SEM(H)-1P(V.) SEM(H)-5P(K.S.) SEM(G)-1P(V.) SEM(G)-3(C.D.) SEC-3(N.B.)	S.H.-2 C.D.-3 K.S.-4 R.G.-5 T.G.-5 N.B.-4 S.M.-3
FRIDAY	SEM(H)-1(R.G.) SEM(H)-3(V.) SEM(H)-5P(S.M.) SEM(G)-1P(T.G.) SEM(G)-5(N.B.)	SEM(H)-1(R.G.) SEM(H)-3(V.) SEM(H)-5P(S.M.) SEM(G)-1P(T.G.)	SEM(H)-5(S.M.) SEM(H)-3P(V.) SEM(G)-1(N.B.) SEM(G)-3P(P.B.)	SEM(H)-5(S.M.) SEM(H)-3P(V.) SEM(G)-3P(P.B.) SEM(G)-5P(V.)	SEM(H)-5(V.) SEM(H)-3P(V.) SEM(G)-3P(P.B.) SEM(G)-5P(V.)	SEM(H)-1P(K.S.) SEM(H)-5P(R.G.) SEM(G)-1P(V.) SEM(G)-5/6P(V.)	SEM(H)-1P(K.S.) SEM(H)-5P(R.G.) SEM(G)-1P(V.) SEC-1(V.)	S.M.-4 R.G.-4 K.S.-2 P.B.-3 T.G.-2 N.B.-3
SATURDAY	SEM(H)-3(V.) SEM(H)-5(R.G.) SEM(G)-1P(P.B.) ENVS/MIL	SEM(H)-3(K.S.) SEM(H)-5(R.G.) SEM(G)-1P(P.B.) ENVS/MIL	SEM(H)-5P(K.S.) SEM(H)-3(V.) SEM(G)-1(S.M.) SEM(G)-3P(V.)	SEM(H)-5(K.S.) SEM(H)-3(S.M.) SEM(G)-3P(V.)	SEM(H)-5(V.) SEM(H)-3P(V.) SEM(G)-3P(V.) SEM(G)-5P(K.S./T.G.)	SEM(H)-1P(V.) SEM(H)-5P(V.) SEM(G)-1P(V.) SEM(G)-3(S.M.) SEM(G)-5P(K.S./T.G.)	SEM(H)-1P(V.) SEM(H)-5P(V.) SEM(G)-1P(V.) SEM(G)-5P(K.S./T.G.) SEC-3(V.)	K.S.-7 R.G.-3 S.M.-3 P.B.-2 T.G.-3

K.S.-KOUSHIK SARKAR(17), A.M.-ARUP MITRA(9), S.H.-SAYANTAN HAZRA(9), S.M.-SULAGNA MUKHERJEE(10)

P.B.-PARBATI KUMAR BANERJEE(15), T.G.-TAPOMAY GHOSH-(16), RIMPA GHOSH-(10), CHANDRANI DAS-(10), N.B.- NIRVIK

BANERJEE(16), V.=VACCANT(67)

Head of the
Department of Zoology
Katwa College
Katwa, Burdwan

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

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**KATWA COLLEGE
BENGALI DEPARTMENT
CLASS ROUTINE [SEM1,3&5]- 2023**

DAY	10-11 AM	11-12 Noon	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Monday	SEM1(Major)/ SEM1(SEC)- M.S SEM1(D) Book DSE(G)BNG G/ECOG	SEM1(Major)/ SEM1(SEC)- M.S SEM1(D)R.D DSE(G)SPLSG	SEM1(D) R.D SEM1(M) cor)- DSE(G) Book	SEM1(D) M.S SEM1(G)- JGE- (BNG)- R.D	SEM1(D)R.D DSE(G)SIBSG/SN SG) SEM1(G)-JGE- JHNGG/PHG	SEM1(D) Book SEM1(AEC JSEMIG)- JGE- JHNGG/COG) Book	SEC-1 SEC-3 L-2-2
Tuesday	SEM1(D)M.S DSE(G)BNG G/PHG	SEM1(Major)-R.D SEM1(D)M.S DSE(G)SIBSG/S NSG)	SEM1(D) R.D SEM1(M) cor)- DSE(G) Book	SEM1(D) R.C.M SEM1(G)- JGE- JHNGG/P HG)	SEM1(D)R.D SEM1(D)M.S DSE(G)SIBNGG -R.C.M ECOG SEM1(G)-JGE- JHNGG)	SEM1(D)R.D SEM1(VAC) R.C.M SEM1(G)- JGE- JHNGG/SNSG)	SEC-1 SEC-3 L-1-2
Wednesday	SEM1(Major)/ SEM1(SEC) R.C.M SEM1(D)R.D DSE(G)BNG G/ECOG)- Book	SEM1(Major)/ SEM1(SEC) R.C.M SEM1(D)R.D DSE(G)SPLSG)	SEM1(D) M.S SEM1(D) R.C.M	SEM1(D) M.S SEM1(G)- JGE- JHNGG/SN SG)	SEM1(D)R.D SEM1(D)R.C.M DSE(G)SIBNGG/P HG)	SEM1(D)R.D SEM1(AEC JSEMIG)- JGE- JHNGG)	SEM1(VAC)
Thursday	SEM1(Major)- R.C.M SEM1(D) R.D DSE(G)BNG G/PHG)	SEM1(D) M.S DSE(G)SPL SG)	SEM1(D) R.C.M SEM1(G)- JGE- JHNGG/COG) M.S SEM1(M) cor)- R.D	SEM1(D) R.C.M SEM1(G)- JGE- JHNGG/COG) M.S	SEM1(D)R.D DSE(G)SIBNGG/E COG)R.C.M SEM1(G)-JGE- JHNGG/PHG)	SEM1(D) M.S SEM1(G)- JGE- JHNGG/SNSG)	SEC-1 SEC-3 L-1-2
Friday	SEM1(Major)/ SEM1(SEC)- Book SEM1(D) R.C.M DSE(G)SIBNG G/ECOG)	SEM1(Major)/ SEM1(SEC)- Book SEM1(D)R.C.M DSE(G)SIBNG/S NSG)	SEM1(D) Book SEM1(D) Book SEM1(M) cor)- R.C.M	SEM1(D) Book SEM1(G)- JGE- JHNGG/COG) M.S	SEM1(D)Book DSE(G)SIBNGG/P HG)	SEM1(D) Book SEM1(VAC) JHNGG) SEM1(G)- JGE- JHNGG)	SEC-1 SEC-3 L-1-2
Saturday	SEM1(Major) R.C.M SEM1(D)R.D DSE(G)SIBNG G/PHG)	SEM1(D) R.C.M DSE(G)SPL SG)	SEM1(D) Book SEM1(D) R.D SEM1(M) cor)- DSE(G) Book	SEM1(D) R.D SEM1(G)- JGE- JHNGG/SN SG)	SEM1(D)Book SEM1(D)R.C.M DSE(G)SIBNG/S N SG) SEM1(G)-JGE- JHNGG)	SEM1(D) Book SEM1(VAC) R.C.M SEM1(G)- JGE- JHNGG/P HG)	L-1-2

NAME OF THE TEACHER
R.C.M - RAJESH CHANDRA MANDAL, ASSISTANT PROFESSOR (H.O.D)
R.D - RAKHI DUTTA, ASSISTANT PROFESSOR
M.S - MADHUMITA SINHA, SACT

15/07/2023
Principal
KATWA COLLEGE

Rajesh Chandra Mandal
H.O.D
Dept. Bengali
15.07.2023



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

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Teaching Plan of Different Departments under CBCS

Department of Bengali

Stream	Paper	Content	Name of the Teacher
B.A. Bengali (Hons.) Sem-I	CC1: বাংলা সাহিত্যের ইতিহাস : প্রাচীন ও মধ্যযুগ	পাঠ্য বিষয়: চর্যাপীতি, শ্রীকৃষ্ণ-কীর্তন, অনুসারী সাহিত্য (জয়দেব নামাচরণ মহাভারত), উত্তম কীর্তী ও বাংলা সাহিত্যের তৈল্য প্রভাব (বৃন্দাবন দাস, কুরুদাস কবিরাজ, জয়ানন্দ, পোচন দাস), বৈকুণ্ঠ পদাবলী ও তার প্রধান প্রধান কবি (বিদ্যাপতি, চণ্ডীদাস, গোবিন্দদাস, জ্ঞানদাস, বলরাম দাস) মনসামঙ্গল ও ধর্মসংলগ্ন কাহিনী পরিচয় ও প্রধান প্রধান কবি (বিজয় ওড়, বাহাদুর দের, কেতকদাস স্কেন্দ্রনন্দ, দ্বিজ মনসুন্দরাম চক্রবর্তী, রুপরাম চক্রবর্তী), মনরাম চক্রবর্তী) শিবায়ন কাব্য (মামেয়র জগদীশচন্দ্র), ভারতচন্দ্রের কাব্য পরিচয় ও অঙ্গদামঙ্গল কাব্য, রোসকু চট্টগ্রাম রাজসভার সাহিত্য (সৈয়দ জহাওয়াল ও দৌলত কাজী) নাথ ধর্ম ও সাহিত্যের সংশ্লিষ্ট পরিচয়, ময়মনসিংহেপীতিকা, শক্তি সাধনা ও শাক্ত সাহিত্য (মামেয়দাস, কমলাকান্ত), বাউল গান সম্পর্কিত ধারণা (সোল কাকির)	মণ্ডিলা শিখা (MS)
	CC2: ছন্দ ,অলাংকার	ছন্দ: ছন্দ সম্পর্কিত ধারণা:- ধর্মি ও বর্ণ, অক্ষর (দল), মাত্রা (কলা), যামাযাজ (প্রথম), ছন্দ (অর্ধ-মাপেক নিরাম), যতি,পর্ব,পর্বঙ্গ, অভিপর্ব, চরণ, বাংলাছন্দের ঐতিহাসিক বিকাশ (মিশ্রকলাবৃত্ত ছন্দ, কলাবৃত্ত ছন্দ, দলবৃত্ত ছন্দ), বাংলা ছন্দের গঠনগত বিভাগ (একপদী, ত্রিপদী, ত্রিপদী, চৌপদী, পয়ার, মহাপয়ার, অমিত্রাক্ষর, মুকুটছন্দ, গদ্য ছন্দ, মনেট) অলাংকার : অলাংকার সম্পর্কিত ধারণা শব্দালকার : অনুপ্রাস,যথক,শ্বেষ ,বক্রোক্তি অর্থালকার:উপমা,উৎপ্রেক্ষা,রূপক,অপহৃতি, মণেধ,লিঙ্গ,মাদ্রিসাল,ব্যক্তিরেক,সমাসোক্তি, অভিধোক্তি, বিশ্বম,অমঙ্গতি,ব্যক্তুক্তি,বিরাশাতাম,দুষ্টা হ	স্বাভাশচন্দ্র সওল (RCM) রাধি দত্ত (RD)
B.A. Bengali (Hons.) Sem-II	CC3: পদাবলী সাহিত্য :বৈকুণ্ঠ পদাবলী , শাক্ত পদাবলী	বৈকুণ্ঠ পদাবলী -কনকাজা বিশ্ববিদ্যালয় সংকলিত পাঠ্য বিষয়সমূহ: শ্রীমদ ন্যলে শ্রীমদ শিকলে,সহস্র অঙ্গ পোরা অঙ্গ মেনায়া, শ্রীদায় যুদায় দাম শুন ওরে বলরাম, ঘরেরে বাহিরে দলে শতবার,আলো মুক্তি জাননা ,এমন পিঠীতি কজু দেখি নাহি শুনি, সখি কি মুছসি অনুত্তর মোয়, কনক গাতি কমলমম পদতল ,পগনে অব মন যেহ মারুপ ,মন্দির বাহির কর্তন কপাট ,এ ঘর রজনী যেখের মটা, কি মোহিনী জানো বধু ,যুথের পাণিয়ে এ ঘর বাধিনু, বধু তোমার পরবে পরবিনী হাম ,এ সখি হামারি দুখের নাহি ওর , প্রেমক অকুর জাত আভ ভেল, পিয়া যব আওব এ মনু গেছে ,মাধব বহত মিনতি করি জোর ,যদি যদি ঘেন দিন হইলে আমার।	রাধি দত্ত (RD) মণ্ডিলা শিখা (MS)

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		শাক পদাবলী শক পদাবলী- অমরেন্দ্র রায় সংকলিত পাঠ্যপদ সমূহ: গিরিবর আর আমি পারিলে যে, গিরি এবার আমার উমা এলে, কাল স্বপনে শকরী, বল গিরি এ দেখে কি আর প্রাণ রহে আর, কবে যাবে বলো গিরিরাজ, গৌরীয়ে আনিত; গিরিরাজ হে জামায় এনো মেয়ের সঙ্গে, আর কেন কাঁদো রানি, আজ শুভ নিশি পোষাইল তোমার, তুমি ভো মা ছিলে তুলে, ছিলাম ভালো জননী গো; ওরে নবমী নিজ; সেও না রজনী আজি লয়ে তারা দলে, ওহে প্রাণনাথ গিরিবর যে, কাণী হপি মা রাসবিহারী, মজিল মন ভ্রমরা কালিপদ, কেবল আসার আশা ভবের আসা, মা গো তারা ও শকরী, মা আমায় ঘুরাবে কত, এমন দিন কি হবে তারা, হৃদয়-রাস-মন্দিরে দাঁড়াও মা ত্রিতঙ্গ হয়ে।	
	CC4: রামায়ণ, অন্নদামঙ্গল	রামায়ণ রামায়ণ (পঙ্কাকাণ্ড) কৃতিবাস ওঝা (সুখময় মুখোপাধ্যায় সম্পাদিত) অন্নদামঙ্গল অন্নদামঙ্গল - ভারতচন্দ্র রায় (অন্নদার ভবানন্দ ভবলে যাত্রা পত্র)	রাজেশচন্দ্র মণ্ডল (RCM)
	AECC2/MIL : ভাষা অংশ	ক) বোধ পরীক্ষা: (নিম্নলিখিত পাঁচটি প্রবন্ধ পাঠ্য) যদেবী সমাজ -রবীন্দ্রনাথ ঠাকুর, বাংলা ভাষা- স্বামী বিবেকানন্দ, বই পড়া- প্রথম চৌধুরী, ব্রী জাতির অবনতি- বেণম রোকেয়া, অশকিজ্ঞান- রাজশেখর বসু খ) সংবাদপত্রে প্রতিবেদন রচনা গ) ইংরেজি থেকে বাংলার অনুবাদ সাহিত্যের অংশ : কবিতার ভাব সৌন্দর্য বিশ্লেষণ: রবীন্দ্রনাথ ঠাকুরের নৈবেদ্য প্রকের চারটি কবিতা পাঠ্য (বৈরাগ্য সাধনে যুক্তি যে আমার নয়, শতাব্দীর সূর্য আজি, চিত্ত যেনা ভয় শূন্য, শক্তি দ্বন্দ্ব যার্য মোক্ত ছোটগল্পের সাহিত্য মূল্য বিচার : রবীন্দ্রনাথ ঠাকুরের গল্পগ্রন্থ গ্রন্থের তিনটি গল্প পাঠ্য (ছুটি, বনাই, মনিহারী)	রাজেশচন্দ্র মণ্ডল (RCM) রাধি দত্ত (RD) সপ্তমিকা পিন্ডা (MS)
B.A. Bengali (Hons.) Sem-III	CC5: বাংলা সাহিত্যের ইতিহাস ৮০১ থেকে ১১৫০	বাংলা পদের উৎপত্তি ও বিকাশ আলোচনাসূত্রে নির্ধারিত প্রতিষ্ঠান ও ব্যক্তির অবদান: শ্রীরামপুর মিশন ,ফোর্ট-উইলিংহাম কলেজ, রাসমোহন রায়, পিঙ্করচন্দ্র বিদ্যাসাগর, ভবানীচরণ বন্দ্যোপাধ্যায়, দ্বারীচাঁদ মিত্র ও কালীপ্রসন্ন মিশ্র কবিতা (উল্লিখিত ব্যক্তির অবদান সম্পর্কে আলোচনা): পিঙ্করচন্দ্র গুপ্ত, রঞ্জনালা বন্দ্যোপাধ্যায়, মাইকেল মধুসূদন দত্ত, হেমচন্দ্র	রাধি দত্ত (RD)

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		बन्ध्यापाठ्याय, नवीनचन्द्र सेन, विद्यार्त्तिलाल चक्रवर्ती, रवीन्द्रनाथ ठाकुर कथासाहित्य: कथासाहित्येण उच्चैः विकाशः बङ्किमचन्द्र चट्टोपाध्याय, रवीन्द्रनाथ ठाकुर, शरदचन्द्र चट्टोपाध्याय, विभूतिज्जय बन्ध्यापाठ्याय, ताराशङ्कर बन्ध्यापाठ्याय ० मासिक बन्ध्यापाठ्याय कथासाहित्येण सम्पर्कित आलोचना । नाटक: बांग्ला नाटकेण उच्चैः ० क्रमविकाश सम्पर्कित धारणा : महिकेल मधुसूदन दत्त, दीनबन्धु मित्र, ज्योतिरिन्द्रनाथ ठाकुर, सिरिषचन्द्र घोष द्विजेश्वरनाथ राय, श्रीरामप्रसाद बिन्द्याविद्याद ० रवीन्द्रनाथ ठाकुरेण नाटक रचनाय अवदान, तारतीय गणनाट्य मन्थन बुद्धिका। प्रबन्ध: अक्षयकुमार दत्त, देवेन्द्रनाथ ठाकुर कुल्ले सुधापथ्याय, बङ्किमचन्द्र चट्टोपाध्याय रवीन्द्रनाथ ठाकुर ० प्रथम चोपरीय प्रबन्ध।	
CC6: भाषातन्त्र		बांग्ला भाषाया उद्गम, इतिहास ० युगविकास, प्राचीन बांग्ला, मध्य बांग्ला, आधुनिक बांग्लाया काल निर्णय, भाषाया लक्षण ० भाषासाहित्यिक वैशिष्ट्य, ध्वनि उच्चारण 'अन', ध्वनि वर्गीकरण ० ध्वनि परिवर्तन, शब्दावयव, साधु-चलित, बांग्ला शब्दावयव, वाक्यतन्त्र, बांग्ला उपाध्याय।	राजेशचन्द्र मण्डल (RCM)
CC7: उन्विश शतकेर काव्य		वीरान्दना काव्य- महिकेल मधुसूदन दत्त (दुष्टाङ्गेण प्रति शकुन्तला, मोक्षेण प्रति तारा, दशरथेण प्रति केकयी, लक्ष्मेण प्रति सुनिधा, पुत्रवन्ध्याय प्रति उन्विश, नीलमण्डलेण प्रति जना) मारुतमण्डल- विद्यार्त्तिलाल चक्रवर्ती	राधि दत्त (RD) मधुकिा शिवा (MS)
SEC1: बांग्ला व्याकरण		पद परिवर्तन, सक्ति, समास, कारक, विभक्ति वाच्य ० वाक्य परिवर्तन।	राजेशचन्द्र मण्डल (RCM) राधि दत्त (RD)
B.A. Bengali (Hons.) Sem-IV	CC8: कविता	रवीन्द्रनाथेण कविता (पाठ्य कवितासमूह: निरर्त्तरेण यमज्जस, मेघदूत, दुई पाथि, विद्या अतिशय, राम्जण, हरिणे मांसा, खेलेटा, पुथिथि) आधुनिक बांग्ला कविता- वर्धमान विद्यार्त्तिलाल प्रकाशित (पाठ्य कविता: बनलता सेन- जीवनानन्द दाश, मानुष-काजी नररुल इमनाम, शायती- सूरीन्द्रनाथ दत्त, संगति-अमिष चक्रवर्ती, हरिणे- प्रमोद मित्र, एकथाना हात-बुद्धदेव बसु, जूमि शुभु पंथिसे वैशाथ- विष्णु दे, तारतवर्ष- वीलेष दाश, एकटि कविताया जन्म-सुताय मध्यापाठ्याय, कलकातर शीशु- वीरेश्वरनाथ चक्रवर्ती, प्रिन्डमामु- सुकाज उद्गाथार्य, जन्मभूमिके- शमसुर राहमान, बावनेण प्रार्थना- शथ घोष, येते गति किङ्क केन यान- शक्ति चट्टोपाध्याय, उन्विशकार- सुनील गजोपाध्याय	राजेशचन्द्र मण्डल (RCM) राधि दत्त (RD)
	CC9: उपन्यास	चन्द्रशेखर- बङ्किमचन्द्र चट्टोपाध्याय गणदेवता- ताराशङ्कर बन्ध्यापाठ्याय	राजेशचन्द्र मण्डल (RCM)
	CC10: नाटक	नीलदर्शन- दीनबन्धु मित्र शारदासम्ब- रवीन्द्रनाथ ठाकुर	मधुकिा शिवा (MS)

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	SEC-2: রচনাশক্তির লৈপুণ্য	ক) ব্যক্তিগত ব্যবহারিক প্রাতিষ্ঠানিক পত্র লিখন খ) সংবাদপত্র প্রকাশের উপযোগী প্রতিবেদন রচনা গ) অনুচ্ছেদ রচনা ঘ) ভাবার্থ ও ভাবনাসম্ভারণ	রাজেশচন্দ্র মণ্ডল (RCM) রাখি দত্ত (RD) সম্পূর্ণা শিলা (MS)
B.A. Bengali (Hons.) Sem-V	CC11: গল্প	গল্পগ্রন্থ : নবীনন্দনাথ ঠাকুর শ্যামচন্দ্র চট্টোপাধ্যায়, ককাল, ভাগ্য, একরাত্রি, অনশিকার প্রবেশ, মেঘ ও মেঘ, নিশীথে, অতিথি, প্রীর শত্রু, ল্যান্ডলেটরি। একালের গল্প (বর্ধমান বিশ্ববিদ্যালয় প্রকাশিত) পুঁইমাচা - বিকৃতিকৃষ্ণ বন্দ্যোপাধ্যায়, জলসামর- তারাশঙ্কর বন্দ্যোপাধ্যায় প্রাগৈতিহাসিক- মানিক বন্দ্যোপাধ্যায় জেলেনাশোভা আবিষ্কার- প্রমোদ মিত্র ফসিল- সুবোধ ঘোষ রস- নরেন্দ্রনাথ মিত্র চোপ- নারায়ণ গঙ্গোপাধ্যায় ভেবেছিলাম- সন্তোষ কুমার ঘোষ আদাব- সমরেশ বসু সাবা সকালের মা- মহাশ্বেতা দেবী	রাখি দত্ত (RD) সম্পূর্ণা শিলা (MS)
	CC12 : প্রবন্ধ ও প্রাচ্য কাব্যভাষ্য	প্রবন্ধ সংকলন (বর্ধমান বিশ্ববিদ্যালয় প্রকাশিত) লোকশিক্ষা- বঙ্কিমচন্দ্র চট্টোপাধ্যায়, সং প্রবন্ধ-মীর মশাররফ হোসেন, আমাদের জাতি সংকট- প্রমথ চৌধুরী বাংলার ব্রত -অননীন্দনাথ ঠাকুর, উপন্যাসের পূর্ব সূচনা -শ্রীকুমার বন্দ্যোপাধ্যায়, পারিবারিক নারী সমস্যা -বাংলা কাব্যের গোড়ার কথা - জহাঙ্গীর কবীর, স্বাধীন ক্রিকেট চ্যাম্পিয়ন বসু নিঃশব্দে জর্জরী- শঙ্খ ঘোষ কাব্যজিজ্ঞাসা -অতুলচন্দ্র গুপ্ত (পাঠ্য গ্রন্থ -স্মৃতি, রস)	রাজেশচন্দ্র মণ্ডল (RCM)
	DSE1: উনিশ শতকের বাংলা কাব্য ও প্রবন্ধ	১) উনিশ শতকের বাংলা গীতিকবিতা ও আখ্যান কাব্য ২) উনিশ শতকের বাংলা প্রবন্ধ ৩) বাংলা সাহিত্যের ইতিবৃত্ত	সম্পূর্ণা শিলা (MS)
	DSE2: উনিশ শতকের বাংলা নাটক ও কথাসাহিত্য	১) উনিশ শতকের বাংলা নাটক ২) উনিশ শতকের বাংলা উপন্যাস ও ছোটগল্প	রাখি দত্ত (RD)
B.A. Bengali (Hons.) Sem-VI	CC13: সংস্কৃত ও ইংরেজি সাহিত্যের ইতিহাস	১) সংস্কৃত সাহিত্যের ইতিহাস রামায়ণ, মহাভারত, কাণিঙ্গদাস, শূন্যক, বানভট্ট, ভাস, জমদেব ২) ইংরেজি সাহিত্যের ইতিহাস চেমার, শেক্সপিয়ার, মিল্টন, ওয়ার্ডসওয়ার্থ, পেনী, কিটস, স্কট, চার্লস ডিকেন্স, চার্লস ল্যাঙ্ক	রাজেশচন্দ্র মণ্ডল (RCM) সম্পূর্ণা শিলা (MS)
	CC14 : সাহিত্যের রচনা-শৈলী ও সংরক্ষণ	ক) সাহিত্যের রচনা-শৈলী লাসিফিকেশন, রোমান্টিকিজম, রিমাণিজম, সুররিয়ালিজম, নিম্বলিজম, এলিফ, লিটিক ড্রাজেটি, কমেডি, ফার্স। খ) সাহিত্যের সংরক্ষণ সংক্রান্ত ধারণা বাংলা কবিতা, নাটক, উপন্যাস, ছোটগল্প, প্রবন্ধ (থেকা, উচ্চ, বিকাশ)	রাখি দত্ত (RD)

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	DSE3: विश शतकेर कथा साहित्य	क) विश शतकेर (याहीनता पूर्व) बांग्ला गद्य ख) विश शतकेर (याहीनता पूर्व)बांग्ला उपन्यास	राशि दत्त (RD) मधुमिता सिन्हा (MS)
	DSE4: साहित्य विषयक प्रबन्ध ओ लोक साहित्य	१/ लोकसंस्कृति ओ लोक साहित्य (प्राथमिक धारणा) लोकसंस्कृति कि, लोकसंस्कृति श्रेणीविज्ञान, लोकसाहित्येतर संज्ञा ओ वैशिष्ट्य, उपकरण - प्रवाद, धर्मा, लोकसंगीत, लोकनाट्य, मंत्र, मयमनसिंह गीतिका, २/ साहित्य विषयक प्रबन्ध रचना	राजेशचन्द्र मंगल (RCM)
B. A. (General) in Bengali Sem-I	CC -1A : प्रबन्धसाहित्य: बंकिमचन्द्र ओ रबीन्द्रनाथ	क) बंकिमचन्द्र चट्टोपाध्याय : मनुष्याकल्प, बसन्तन कोकिल, विज्ञान, आमार दुर्लोकसव, आमार मन। ख) रबीन्द्रनाथ ठाकुर: काबेर ओपेक्षित, साहित्येतर सामग्री, साहित्येतर उद्देश्य, रसमञ्ज, लोकहित	राजेशचन्द्र मंगल (RCM) राशि दत्त (RD) मधुमिता सिन्हा (MS)
B. A. (General) in Bengali Sem-II	C-1B: गद्य : प्रभात कुमार ओ शरत्चन्द्र	क) प्रभातकुमार मुखोपाध्याय : वाजिकर, तिशारी साहेब, रसमयीर रसिकता, देवी, बलवान जामाता ख) शरत्चन्द्र चट्टोपाध्याय: मन्दिर, अज्ञानीर अर्ग, महेश, मामलार फल, रामेतर सुमति	राजेशचन्द्र मंगल (RCM) राशि दत्त (RD) मधुमिता सिन्हा (MS)
	CC-(L2-1) बांग्ला छोटगद्य	प्रभात कुमार मुखोपाध्याय- आदरिणी ताराशङ्कर बन्द्योपाध्याय -तारिणी मारि बिभूतिभूषण बन्द्योपाध्याय - नौरिहुल मानिक बन्द्योपाध्याय - हारानेतर नातजामाई बनहुल - जाजमहल	राजेशचन्द्र मंगल (RCM) राशि दत्त (RD) मधुमिता सिन्हा (MS)
	AECC2/MIL डावा अंश:	क) बोध परीक्षा: (निम्नलिखित पाठि प्रबन्ध पाठ्य) श्रद्धेनी समज- रबीन्द्रनाथ ठाकुर, बांग्ला डावा- शामी बिबेकानन्द, बई पड़ा- प्रमथ चौधुरी, श्री जातिर अवनति-वेपथ मोकेवा, अपविज्ञान- राजशेखर बसु ख) संवादपत्रे प्रतिवेदन रचना ग) इंग्लेजि थेके बांग्ला अनुवाद साहित्येतर अंश : कवितार डाव सौन्दर्य विश्लेषण: रबीन्द्रनाथ ठाकुरेतर नैवेद्या ग्रन्थेर चारुटि कविता पाठ्य (नैराप्य साधने युक्ति से आमार नय, शतानीर सूर्य आजि, चित्त खेथा तय, शक्ति दम्भ श्रार्थ लोत छोटगद्येतर साहित्य मूल्या विचार : रबीन्द्रनाथ ठाकुरेतर गमगच्छ ग्रन्थेर तिनटि गद्य पाठ्य (दुटि, बवाई मनिहार)	राजेशचन्द्र मंगल (RCM) राशि दत्त (RD) मधुमिता सिन्हा (MS)
B. A. (General) in Bengali Sem-III	CC -1C बांग्ला साहित्येतर इतिहास	चर्चागीति, श्रीकृष्णकीर्तन, कृतिवास, कबिकल्प, काशीराम, विद्यापति, चर्डीदास, गोविन्ददास, तारतचन्द्र, फोर्टे डुइलियाम कलेजेर गदाचर्चा, राजा राममोहन राय, विद्यासागर उपन्यास- बंकिमचन्द्र, रबीन्द्रनाथ, शरत्चन्द्र नाटक- मधुसूदन, गिरिशचन्द्र, विज्ञान उद्गाचार्य	राजेशचन्द्र मंगल (RCM) राशि दत्त (RD) मधुमिता सिन्हा (MS)

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		ছোটগল্প- রবীন্দ্রনাথ প্রবন্ধ- রামেশ্বরচন্দ্র কবিতা - জীবনানন্দ, সুশীল গঙ্গোপাধ্যায়	
	SEC 1 বাংলা ব্যাকরণ	পদ পরিচয়, সাক্ষি, সমাস, কারক, বিভক্তি, বাচ্য ও বাক্য পরিবর্তন।	রাজেশচন্দ্র মণ্ডল (RCM) রাখি দত্ত (RD) সমুদ্রিকা পিলাই (MS)
B. A. (General) in Bengali Sem-IV	CC -1D ভাষাতত্ত্ব	বাংলা ভাষার উৎস, ইতিহাস ও যুগবিভাগ, প্রাচীন বাংলা, মধ্য বাংলা, আধুনিক বাংলার কাল নির্ণয়, সাধারণ লক্ষণ ও ভাষাতাত্ত্বিক বৈশিষ্ট্য; বাংলা শব্দভাণ্ডার, সাত্ম ও চলিত ভাষা, বাংলা উপভাষার সাধারণ পরিচয়	রাজেশচন্দ্র মণ্ডল (RCM) রাখি দত্ত (RD) সমুদ্রিকা পিলাই (MS)
	CC - (L2-2) বাংলা কবিতা	আধুনিক বাংলা কবিতা - বর্ধমান বিশ্ববিদ্যালয় প্রকাশিত বলাকা - রবীন্দ্রনাথ ঠাকুর বনলতা সেন - জীবনানন্দ দাশ আমার কৈফিয়ৎ - নজরুল ইসলাম বিরহ - অন্নদাশঙ্কর রায় প্রার্থনা - অজিত দত্ত মহুয়ার দেশ - মমত সেন কাতে - দীপেশ দাস পরান মান্নি হাঁক দিয়েছে - রাম বসু বাবরের প্রার্থনা - শঙ্খ ঘোষ অবনী বাড়ি আছে - শক্তি চট্টোপাধ্যায়	রাজেশচন্দ্র মণ্ডল (RCM) রাখি দত্ত (RD) সমুদ্রিকা পিলাই (MS)
	SEC 2 রচনাশক্তির লৈসূচ্য	ক) ব্যক্তিগত ব্যবহারিক প্রাতিষ্ঠানিক পত্র লিখন খ) সংবাদপত্র প্রকাশের উপযোগী প্রতিবেদন রচনা গ) অনুচ্ছেদ রচনা ঘ) ভাবার্থ ও ভাবসম্প্রসারণ		রাজেশচন্দ্র মণ্ডল (RCM) রাখি দত্ত (RD) সমুদ্রিকা পিলাই (MS)
B. A. (General) in Bengali Sem-V	DSE-1A উনিশ শতকের বাংলা উপন্যাস / বাংলা গল্প	উনিশ শতকের বাংলা উপন্যাস উনিশ শতকের বাংলা উপন্যাসের উদ্ভব ও ক্রমবিকাশ, বঙ্কিম মুণ্ডের বাংলা উপন্যাসের বিষয় ও আঙ্গিকগত সাধারণ লক্ষণ, বঙ্কিম মুণ্ডের প্রতিনিধি স্থানীয় উপন্যাসিক ও তাদের উপন্যাস বিষয়ে আলোচনা অথবা উনিশ শতকের বাংলা গল্প উনিশ শতকে বাংলা গল্পের উদ্ভব ও ক্রমবিকাশ, এই শতকের বাংলা ছোটগল্পের বিষয় ও আঙ্গিকগত সাধারণ লক্ষণ, প্রতিনিধি স্থানীয় গল্পকার ও তাদের গল্প বিষয়ে আলোচনা	রাজেশচন্দ্র মণ্ডল (RCM) রাখি দত্ত (RD) সমুদ্রিকা পিলাই (MS)
	GE -1 উনিশ শতকের বাংলা প্রবন্ধ	উনিশ শতকের বাংলা প্রবন্ধ সাহিত্যের উদ্ভব ও বিবর্তন, বিষয় ও আঙ্গিক গত বৈশিষ্ট্য, প্রতিনিধি স্থানীয় প্রাবন্ধিক ও তাদের প্রবন্ধ বিষয়ক সাধারণ আলোচনা	রাজেশচন্দ্র মণ্ডল (RCM) রাখি দত্ত (RD) সমুদ্রিকা পিলাই (MS)

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	sec 3 प्रवक्त्र ओ प्रतिवेदन रररर		रररररररर रररर (RCM) रररर ररर (RD) रररररर रररर (MS)
B. A. (General) in Bengali Sem-VI	DSE -1B उररर शररररर रररर रररर /ररररर	उररर शररररर रररर ररररर रररर रररररर उरररर ओ रररररर, रररर-रररररर रररररररर रररर रररररररर रररररर रररररर, ररररर रररररर ररररररर ररररररर, रररररर रररररररर रररर रररर ररररररर रररररर, ररररर रररररर रररररर रररररर उररर शररररर ररररर ररररर उररर शररररर रररर रररररररर उररर ररररर ओ रररररर, रररर ओ रररररररर ररररर, ररररररर रररररर ओ ररररर ररररर रररररर रररररर	रररररररर रररर (RCM) रररर ररर (RD) रररररर रररर (MS)
	GE -2 उररर शररररर रररर रररर ररररर ओ रररररर	उररर शररररर रररर ररररर ओ ररररररर ररररर ओ रररररर, ररररररर ररररर ररररररररररर रररररररर ररररर ररररर ओ ररररररर रररररर	रररररररर रररर (RCM) रररर ररर (RD) रररररर रररर (MS)
	Sec-4 रररररररर रररर ररर ओ रररररर ररर	रररररररर रररररर: ररररर, रररररर रररररर ररररर ररर: रररर, रररर, रररररर, ररररर ररररर, रररररर, रररररर, ररररर, ररररर रररररर ररररर	रररररररर रररर (RCM) रररर ररर (RD) रररररर रररर (MS)

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Department of Chemistry

Syllabus distribution for Semester-I/III/V

1 st Sem			
Major		Minor	
Theory (CHEM 101-I)	Practical	Theory (CHEM 102-I)	Practical
Atomic structure: BH Periodic properties: GN Acids and bases: KM Fundamentals in organic chemistry: SM+SB Properties of gases: DM Chemical Kinetics I: GN Thermodynamics I: KM	SM	Atomic structure: BH Periodic properties: GN Acids and bases: KM Aliphatic hydrocarbons: SM Ideal and real gases: DM Thermodynamics I: KM Chemical Kinetics I: GN	SM
Multidisciplinary (CHEM 103-I)	Practical	SEC (CHEM 105-I)	Practical
Food chemistry: Drugs & pharmaceuticals: Vitamins: Antibiotics: Glass & ceramics: Surface chemistry: Chemistry of fuels:		Drugs & pharmaceuticals:	

3 rd Sem			
Hons.		Gen	
Theory	Practical	Theory	Practical
CC5 Transport processes: Fick's Law: SB Conductance and transport number: SB Viscosity: DM Application of thermodynamics I: GN+DM Foundation of Quantum mechanics: KM	DM	Chemical energetic: KM Chemical equilibrium: GN Ionic equilibrium: DM Organic functional groups: SM+SB	N.Sk/BD
CC6 Chemical bonding I: GN Chemical bonding II: MO theory: DM Metallic bond and weak chemical forces: SB Radioactivity: KM	SB		
CC7 : SM	SM		
SECT KM+ SB	-		

5 th Sem			
Hons.		Gen	
Theory	Practical	Theory	Practical
CC11 : Coordination chemistry II: Bonding theory: GN Magnetochemistry: DM	Chromatography: SB Gravimetry: KM Spectrophotometry: DM		

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Transition elements: KM f-block: GN CC-12: SM	SB	Coordination Chemistry: KM Transition elements: KM f- block: GN Analytical: GN Industrial: DM	N.Sk/BD
DSE-1: Crystal structure: GN Statistical thermodynamics: KM Special selected topics: KM	KM		
DSE-2: Qualitative and quantitative analysis: KM Optical methods: DM Rest: SB	SB+DM		

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Syllabus distribution for Semester-II/IV/VI

Honours Courses

Semester	Paper	Chapters	Teacher	Practical
2 nd (NEP) (Major)	Major CHEM 201-I	Chemical bonding 1	GN	GN
		Redox	KM	
		Stereochemistry 1	SB	
		Reaction mechanism (Organic)	SM	
		Substitution and elimination	SM	
		Kinetic theory of gases	DM	
		Liquid	BH	
	Thermodynamics 2	KM		
	SEC CHEM 205-I	Analysis of food products	SB	-
	4 th (CBCS)	CC 8 (Physical)	Rest	KM	KM
Dyes				
Pigments				
Cosmetics and perfumes				
Colligative properties			BH	
CC 9 (Inorganic)		Phase rule and rest	DM	DM
		Ionic equilibrium	SB	
		Electromotive force	GN	
		Quantum chemistry	KM	
		Metallurgy	GN	
CC 10 (Organic)	S and p block	DM	SM	
	Noble gases	BH		
	Inorganic polymers	DM		
	Coordination chemistry 1	KM		
	Organic spectroscopy	SB		
SEC 2	Rest	SM		
6 th (CBCS)	CC 13	Pharmaceutical	SM	KM
		Bio-inorganic	BH	
		Organometallics	KM	
		Catalysis	SM	
	CC 14	Reaction mechanism (Inorg.)	GN	DM
		Molecular spectroscopy	DM+SB	
		Photochemistry	DM	
		Surface tension	BH	
		Adsorption	GN	
	DSE 3	Colloids	SM	KM
Introduction and history, Functionality		SM		
Properties of Polymer		BH		
Rest		KM		
DSE 4	Presentation	All	-	

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Department of Economics

Syllabus Distribution

Session 2017-18

Stream	Paper	Content	Name of the Teacher
B. A./B.Sc. (Hons) in Economics	Paper-CC1: Introductory Microeconomics	Consumer's Behaviour, Producer Behaviour, Theory of Perfect Competition, Producer Behaviour, Theory of Perfect Competition.	Dr. Ramesh Chandra Das
	Paper-CC2: Statistics-I	Measures of Central Tendency, Measures of Dispersion, Skewness and Kurtosis, Bivariate Data: Simple Correlation and Regression Analysis, Multiple and Partial Correlation, Index Numbers & Time Series.	Bankim Chandra Ghosh (BG)
	Paper-CC3: Introductory Macroeconomics	The National Income and products accounts, Consumption function, The Simple Keynesian model of income determination & Money market.	Dr. Ramesh Chandra Das
	Paper-CC4: Mathematical Economics-I	Single and multivariable functions, Types of functions, Applications in Economics, Unconstrained Optimization, Applications in Economics, Concept of Integration as a reverse process of differentiation & their application in Economics, Techniques of dynamic Analysis.	Bankim Chandra Ghosh (BG)
	Paper-CC5: Intermediate Microeconomics	Imperfect Competition, Theory of Oligopoly, Theory of Factor Pricing, General Equilibrium and Economic Welfare.	Bankim Chandra Ghosh (BG)
	Paper-CC6: Intermediate Macroeconomics	Investment function, The classical system, The Complete Keynesian model, Theory of inflation, Economic Growth, Role of expectation, Open economy.	Dr. Ramesh Chandra Das
	Paper-CC7: Mathematical Economics-II	Determinants and Matrices, Linear Programming, Input – Output Analysis, Basic Game Theory, Decisions under	Bankim Chandra Ghosh (BG)

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		Uncertainty.	
B. A./B.Sc. (Hons) in Economics	SEC 1: Managerial Economics	Meaning and Scope of Managerial Economics, Demand Analysis, Price determination under different structures, Financial Investment decisions.	Dr. Ramesh Chandra Das
	Paper-CC8: Selected features of Indian Economy	Economic Development since Independence, Population and Human Development, Development and Distribution, Macroeconomic Policies and Their Impact, Policies & Performance in Agriculture, Policies & Performance in Industry.	Bankim Chandra Ghosh (BG)
	Paper-CC9: Statistical Method-II	Set Theory, Probability Theory, Random Variables and related concepts, Univariate Probability Distributions, Sampling Theory and Sampling Distributions, Estimation, Testing of Hypothesis.	Bankim Chandra Ghosh (BG)
	Paper-CC10: Development Economics	Economic Development, Development and Underdevelopment as a Historical Process, Persistence of Underdevelopment and Way to Develop, Development Strategy, Poverty and Inequality.	Dr. Ramesh Chandra Das
	SEC-2: Basic Computer Applications	File Creation and Management System, Word Processing, Spread Sheet Solutions, Presentations.	Taniya Chatterjee
	Paper-CC11: International Economics	Trade: Ideas and Concepts, Pure Theory of Trade, Trade Policy, Balance of Payment.	Bankim Chandra Ghosh (BG)
	Paper-CC12: Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations, Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Ramesh Chandra Das

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B. A./B.Sc. (Hons) in Economics	Paper–DSE1: Rural Development	Rural Development - Background & Concept, Policies and Programmes for Rural Development, Resources and Livelihoods, Stakeholders in Rural Development, Rural Development Approaches In Other Selected Countries.	Bankim Chandra Ghosh (BG)
	Paper–DSE2: Public Economics	Introduction to instruments and objective of Public Finance, Principles of Taxation, Public Expenditure and Public Debt, Compensatory Fiscal Policy.	Dr. Ramesh Chandra Das
	Paper–CC13: Basic Econometrics	Simple Linear Regression Model: Two Variable Cases, Multiple Linear Regression Model (in 3 variable setup), and Violations of Classical Assumptions: Sources, Consequences, Detection, and Specification Analysis.	Bankim Chandra Ghosh (BG)
	Paper–CC14: Field Survey & Project Report	Introduction – Motivations – Literature Review, – Objectives – Methodology – Results– Policy Suggestion – Bibliography.	Dr. Ramesh Chandra Das
	Paper–DSE3: Political Economy	Classical Economic Thoughts, Political System, Analysing the social changes, The state and the economy.	Dr. Ramesh Chandra Das
	Paper–DSE4: Entrepreneurship Development	Evolution of the concept of Entrepreneur, Entrepreneurship motivation, Project identification and selection, Financial resources for new ventures, Growth strategies in small business & Sickness in Small Business.	Bankim Chandra Ghosh (BG)
B. A./B.Sc. (General) in Economics	Paper–CC1A: Microeconomics	Producer's Behaviour, Market Morphology & Theory of Distribution	Bankim Chandra Ghosh (BG)
		Consumer's Behaviour & General concepts of Welfare Economics	Dr. Ramesh Chandra Das
		The National Income and products accounts, The classical system, Money	Dr. Ramesh Chandra Das

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B. A./B.Sc. (General) in Economics	Paper–CC1B: Macroeconomics	market	
		Simple Keynesian theory of income and employment , Theory of inflation Banking	Bankim Chandra Ghosh (BG)
	Paper–CC1C: Development Economics	Meaning of Economic Development and Growth, Economic Growth & Foreign Investment	Bankim Chandra Ghosh (BG)
		Poverty and Inequality & Political Institutions and the State	Dr. Ramesh Chandra Das
	Paper–SEC1 Indian Financial System	Definition of Money Market, Commercial and the Central Bank & Capital Market Regulatory Authority	Bankim Chandra Ghosh (BG)
		Non-Banking Financial Intermediaries (NBFIs), Introduction to Capital Market & Operations of Indian Stock Market	Dr. Ramesh Chandra Das
	Paper–CC1D: Features of Indian Economy	Structure of Indian Economy, Human resources and economy development, Agriculture, Industry.	Bankim Chandra Ghosh (BG)
Banking, Indian Public Finance & Foreign trade		Dr. Ramesh Chandra Das	
B. A./B.Sc. (General) in Economics	Paper–SEC2 Entrepreneurship Development	Evolution of the concept of Entrepreneur, Entrepreneurship motivation, & Sickness in Small Business.	Bankim Chandra Ghosh (BG)
		Project identification and selection, Financial resources for new ventures, Growth strategies in small business	Dr. Ramesh Chandra Das
	Paper–DSE1 Basic Statistics	Meaning and scope of statistics, Measures of Central Tendency, Measures of Dispersion	Bankim Chandra Ghosh (BG)
Frequency Distributions & Charts and Diagrams		Dr. Ramesh Chandra Das	

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	Paper-SEC3 Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations.	Bankim Chandra Ghosh (BG)
		Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Ramesh Chandra Das

Session 2018-19

Stream	Paper	Content	Name of the Teacher
B. A./B.Sc. (Hons) in Economics	Paper-CC1: Introductory Microeconomics	Consumer's Behaviour, Producer Behaviour, Theory of Perfect Competition Producer Behaviour, Theory of Perfect Competition.	Dr. Ramesh Chandra Das
	Paper-CC2: Statistics-I	Measures of Central Tendency, Measures of Dispersion, Skewness and Kurtosis, Bivariate Data: Simple Correlation and Regression Analysis, Multiple and Partial Correlation, Index Numbers & Time Series.	Bankim Chandra Ghosh (BG)
	Paper-CC3: Introductory Macroeconomics	The National Income and products accounts, Consumption function, The Simple Keynesian model of income determination & Money market.	Dr. Ramesh Chandra Das
	Paper-CC4: Mathematical Economics-I	Single and multivariable functions, Types of functions, Applications in Economics, Unconstrained Optimization, Applications in Economics, Concept of Integration as a reverse process of differentiation & their application in Economics, Techniques of dynamic Analysis.	Bankim Chandra Ghosh (BG)
	Paper-CC5: Intermediate Microeconomics	Imperfect Competition, Theory of Oligopoly, Theory of Factor Pricing, General Equilibrium and Economic Welfare.	Bankim Chandra Ghosh (BG)
	Paper-CC6: Intermediate	Investment function, The classical system, The	Dr. Ramesh Chandra Das

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B. A./B.Sc. (Hons) in Economics	Macroeconomics	Complete Keynesian model, Theory of inflation, Economic Growth, Role of expectation, Open economy.	
	Paper-CC7: Mathematical Economics-II	Determinants and Matrices, Linear Programming, Input – Output Analysis, Basic Game Theory, Decisions under Uncertainty.	Bankim Chandra Ghosh (BG)
	SEC 1: Managerial Economics	Meaning and Scope of Managerial Economics, Demand Analysis, Price determination under different structures, Financial Investment decisions.	Dr. Ramesh Chandra Das
	Paper-CC8: Selected features of Indian Economy	Economic Development since Independence, Population and Human Development, Development and Distribution, Macroeconomic Policies and Their Impact, Policies & Performance in Agriculture, Policies & Performance in Industry.	Bankim Chandra Ghosh (BG)
	Paper-CC9: Statistical Method-II	Set Theory, Probability Theory, Random Variables and related concepts, Univariate Probability Distributions, Sampling Theory and Sampling Distributions, Estimation, Testing of Hypothesis.	Bankim Chandra Ghosh (BG)
	Paper-CC10: Development Economics	Economic Development, Development and Underdevelopment as a Historical Process, Persistence of Underdevelopment and Way to Develop, Development Strategy, Poverty and Inequality.	Dr. Ramesh Chandra Das
	SEC-2: Basic Computer Applications	File Creation and Management System, Word Processing, Spread Sheet Solutions, Presentations.	Taniya Chatterjee

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B. A./B.Sc. (Hons) in Economics	Paper-CC11: International Economics	Trade: Ideas and Concepts, Pure Theory of Trade, Trade Policy, Balance of Payment.	Bankim Chandra Ghosh (BG)
	Paper-CC12: Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations, Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Ramesh Chandra Das
	Paper-DSE1: Rural Development	Rural Development - Background & Concept, Policies and Programmes for Rural Development, Resources and Livelihoods, Stakeholders in Rural Development, Rural Development Approaches In Other Selected Countries.	Bankim Chandra Ghosh (BG)
	Paper-DSE2: Public Economics	Introduction to instruments and objective of Public Finance, Principles of Taxation, Public Expenditure and Public Debt, Compensatory Fiscal Policy.	Dr. Ramesh Chandra Das
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	Paper-CC14: Field Survey & Project Report	Introduction – Motivations – Literature Review, – Objectives – Methodology – Results – Policy Suggestion – Bibliography.	Dr. Ramesh Chandra Das
	Paper-DSE3: Political Economy	Classical Economic Thoughts, Political System, Analysing the social changes, The state and the economy.	Dr. Ramesh Chandra Das
	Paper-DSE4: Entrepreneurship Development	Evolution of the concept of Entrepreneur, Entrepreneurship motivation, Project identification and selection, Financial resources for new ventures, Growth strategies in small business & Sickness in Small Business.	Bankim Chandra Ghosh (BG)
B. A./B.Sc. (General) in Economics	Paper-CC1A:	Producer's Behaviour, Market Morphology & Theory of	Bankim Chandra Ghosh (BG)

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B. A./B.Sc. (General) in Economics	Microeconomics	Distribution	
		Consumer's Behaviour & General concepts of Welfare Economics	Dr. Ramesh Chandra Das
	Paper-CC1B: Macroeconomics	The National Income and products accounts, The classical system, Money market	Dr. Ramesh Chandra Das
		Simple Keynesian theory of income and employment, Theory of inflation, Banking	Bankim Chandra Ghosh (BG)
	Paper-CC1C: Development Economics	Meaning of Economic Development and Growth, Economic Growth & Foreign Investment	Bankim Chandra Ghosh (BG)
		Poverty and Inequality & Political Institutions and the State	Dr. Ramesh Chandra Das
	Paper-SEC1 Indian Financial System	Definition of Money Market, Commercial and the Central Bank & Capital Market Regulatory Authority	Bankim Chandra Ghosh (BG)
		Non-Banking Financial Intermediaries (NBFIs), Introduction to Capital Market & Operations of Indian Stock Market	Dr. Ramesh Chandra Das
	Paper-CC1D: Features of Indian Economy	Structure of Indian Economy, Human resources and economy development, Agriculture, Industry.	Bankim Chandra Ghosh (BG)
		Banking, Indian Public Finance & Foreign trade	Dr. Ramesh Chandra Das
	Paper-SEC2 Entrepreneurship Development	Evolution of the concept of Entrepreneur, Entrepreneurship motivation, & Sickness in Small Business.	Bankim Chandra Ghosh (BG)
		Project identification and selection, Financial resources for new ventures, Growth strategies in small business	Dr. Ramesh Chandra Das

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B. A./B.Sc. (General) in Economics	Paper–DSE1A Basic Statistics	Meaning and scope of statistics, Measures of Central Tendency, Measures of Dispersion	Bankim Chandra Ghosh (BG)
		Frequency Distributions & Charts and Diagrams	Dr. Ramesh Chandra Das
	Paper–SEC3 Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations.	Bankim Chandra Ghosh (BG)
		Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Ramesh Chandra Das

Session – 2019-20

Stream	Paper	Content	Name of the Teacher
B. A./B.Sc. (Hons) in Economics	Paper–CC1: Introductory Microeconomics	Consumer's Behaviour, Producer Behaviour, Theory of Perfect Competition, Producer Behaviour, Theory of Perfect Competition.	Dr. Ramesh Chandra Das
	Paper–CC2: Statistics-I	Measures of Central Tendency, Measures of Dispersion, Skewness and Kurtosis, Bivariate Data: Simple Correlation and Regression Analysis, Multiple and Partial Correlation, Index Numbers & Time Series.	Bankim Chandra Ghosh (BG)
	Paper–CC3: Introductory Macroeconomics	The National Income and products accounts, Consumption function, The Simple Keynesian model of income determination & Money market.	Dr. Ramesh Chandra Das
	Paper–CC4: Mathematical Economics-I	Single and multivariable functions, Types of functions, Applications in Economics, Unconstrained Optimization, Applications in Economics, Concept of Integration as a reverse process of differentiation	Bankim Chandra Ghosh (BG)

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B. A./B.Sc. (Hons) in Economics		& their application in Economics, Techniques of dynamic Analysis.	
	Paper-CC5: Intermediate Microeconomics	Imperfect Competition, Theory of Oligopoly, Theory of Factor Pricing, General Equilibrium and Economic Welfare.	Bankim Chandra Ghosh (BG)
	Paper-CC6: Intermediate Macroeconomics	Investment function, The classical system, The Complete Keynesian model, Theory of inflation, Economic Growth, Role of expectation, Open economy.	Dr. Ramesh Chandra Das
	Paper-CC7: Mathematical Economics-II	Determinants and Matrices, Linear Programming, Input – Output Analysis, Basic Game Theory, Decisions under Uncertainty.	Bankim Chandra Ghosh (BG)
	SEC 1: Managerial Economics	Meaning and Scope of Managerial Economics, Demand Analysis, Price determination under different structures, Financial Investment decisions.	Dr. Ramesh Chandra Das
	Paper-CC8: Selected features of Indian Economy	Economic Development since Independence, Population and Human Development, Development and Distribution, Macroeconomic Policies and Their Impact, Policies & Performance in Agriculture, Policies & Performance in Industry.	Bankim Chandra Ghosh (BG)
	Paper-CC9: Statistical Method-II	Set Theory, Probability Theory, Random Variables and related concepts, Univariate Probability Distributions, Sampling Theory and Sampling Distributions, Estimation, Testing of Hypothesis.	Bankim Chandra Ghosh (BG)
	Paper-CC10: Development Economics	Economic Development, Development and Underdevelopment as a Historical Process, Persistence of Underdevelopment and Way to Develop, Development Strategy, Poverty and	Dr. Ramesh Chandra Das

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		Inequality.	
	SEC-2: Basic Computer Applications	File Creation and Management System, Word Processing, Spread Sheet Solutions, Presentations.	Taniya Chhatterjee
	Paper-CC11: International Economics	Trade: Ideas and Concepts, Pure Theory of Trade, Trade Policy, Balance of Payment.	Bankim Chandra Ghosh (BG)
	Paper-CC12: Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations, Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Ramesh Chandra Das
	Paper-DSE1: Rural Development	Rural Development - Background & Concept, Policies and Programmes for Rural Development, Resources and Livelihoods, Stakeholders in Rural Development, Rural Development Approaches In Other Selected Countries.	Bankim Chandra Ghosh (BG)
	Paper-DSE2: Public Economics	Introduction to instruments and objective of Public Finance, Principles of Taxation, Public Expenditure and Public Debt, Compensatory Fiscal Policy.	Dr. Ramesh Chandra Das
	Paper-CC13: Basic Econometrics	Simple Linear Regression Model: Two Variable Cases, Multiple Linear Regression Model (in 3 variable setup), and Violations of Classical Assumptions: Sources, Consequences, Detection, and Specification Analysis.	Bankim Chandra Ghosh (BG)
	Paper-CC14: Field Survey & Project Report	Introduction – Motivations – Literature Review, – Objectives – Methodology – Results– Policy Suggestion – Bibliography.	Dr. Ramesh Chandra Das
B. A./B.Sc. (Hons) in Economics	Paper-DSE3: Political Economy	Classical Economic Thoughts, Political System, Analysing the social changes, The state and the economy.	Dr. Ramesh Chandra Das
	Paper-DSE4:	Evolution of the concept of	Bankim Chandra

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	Entrepreneurship Development	Entrepreneur, Entrepreneurship motivation, Project identification and selection, Financial resources for new ventures, Growth strategies in small business & Sickness in Small Business.	Ghosh (BG)
B. A./B.Sc. (General) in Economics	Paper-CC1A: Microeconomics	Producer's Behaviour, Market Morphology & Theory of Distribution	Bankim Chandra Ghosh (BG)
		Consumer's Behaviour & General concepts of Welfare Economics	Dr. Ramesh Chandra Das
	Paper-CC1B: Macroeconomics	The National Income and products accounts, The classical system, Money market	Dr. Ramesh Chandra Das
		Simple Keynesian theory of income and employment, Theory of inflation Banking	Bankim Chandra Ghosh (BG)
Paper-CC1C: Development Economics	Meaning of Economic Development and Growth, Economic Growth & Foreign Investment	Bankim Chandra Ghosh (BG)	
	Poverty and Inequality & Political Institutions and the State	Dr. Ramesh Chandra Das	
B. A./B.Sc. (General) in Economics	Paper-SEC1 Indian Financial System	Definition of Money Market, Commercial and the Central Bank & Capital Market Regulatory Authority	Bankim Chandra Ghosh (BG)
		Non-Banking Financial Intermediaries (NBFIs), Introduction to Capital Market & Operations of Indian Stock Market	Dr. Ramesh Chandra Das
	Paper-CC1D: Features of Indian Economy	Structure of Indian Economy, Human resources and economy development, Agriculture, Industry.	Bankim Chandra Ghosh (BG)
Banking, Indian Public Finance & Foreign trade		Dr. Ramesh Chandra Das	

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B. A./B.Sc. (Hons) in Economics	Macroeconomics	function, The Simple Keynesian model of income determination & Money market.	
	Paper-CC4: Mathematical Economics-I	Single and multivariable functions, Types of functions, Applications in Economics, Unconstrained Optimization, Applications in Economics, Concept of Integration as a reverse process of differentiation & their application in Economics, Techniques of dynamic Analysis.	Bankim Chandra Ghosh (BG)
	Paper-CC5: Intermediate Microeconomics	Imperfect Competition, Theory of Oligopoly, Theory of Factor Pricing, General Equilibrium and Economic Welfare.	Bankim Chandra Ghosh (BG)
	Paper-CC6: Intermediate Macroeconomics	Investment function, The classical system, The Complete Keynesian model, Theory of inflation, Economic Growth, Role of expectation, Open economy.	Dr. Moumita Poddar Rana
	Paper-CC7: Mathematical Economics-II	Determinants and Matrices, Linear Programming, Input – Output Analysis, Basic Game Theory, Decisions under Uncertainty.	Bankim Chandra Ghosh (BG)
	SEC 1: Managerial Economics	Meaning and Scope of Managerial Economics, Demand Analysis, Price determination under different structures, Financial Investment decisions.	Dr. Moumita Poddar Rana
	Paper-CC8: Selected features of Indian Economy	Economic Development since Independence, Population and Human Development, Development and Distribution, Macroeconomic Policies and Their Impact, Policies & Performance in Agriculture, Policies & Performance in Industry.	Bankim Chandra Ghosh (BG)
	Paper-CC9: Statistical Method-II	Set Theory, Probability Theory, Random Variables and related concepts, Univariate Probability Distributions, Sampling Theory and Sampling Distributions.	Bankim Chandra Ghosh (BG)

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B. A./B.Sc. (Hons) in Economics		Estimation, Testing of Hypothesis.	
	Paper-CC10: Development Economics	Economic Development, Development and Underdevelopment as a Historical Process, Persistence of Underdevelopment and Way to Develop, Development Strategy, Poverty and Inequality.	Dr. Moumita Poddar Rana
	SEC-2: Basic Computer Applications	File Creation and Management System, Word Processing, Spread Sheet Solutions, Presentations.	Taniya Chhatterjee
	Paper-CC11: International Economics	Trade: Ideas and Concepts, Pure Theory of Trade, Trade Policy, Balance of Payment.	Bankim Chandra Ghosh (BG)
	Paper-CC12: Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations, Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Moumita Poddar Rana
	Paper-DSE1: Rural Development	Rural Development - Background & Concept, Policies and Programmes for Rural Development, Resources and Livelihoods, Stakeholders in Rural Development, Rural Development Approaches In Other Selected Countries.	Bankim Chandra Ghosh (BG)
	Paper-DSE2: Public Economics	Introduction to instruments and objective of Public Finance, Principles of Taxation, Public Expenditure and Public Debt, Compensatory Fiscal Policy.	Dr. Moumita Poddar Rana
	Paper-CC13: Basic Econometrics	Simple Linear Regression Model: Two Variable Cases, Multiple Linear Regression Model (in 3 variable setup), and Violations of Classical Assumptions: Sources, Consequences, Detection, and Specification Analysis.	Bankim Chandra Ghosh (BG)
	Paper-CC14:	Introduction - Motivations -	Dr. Moumita Poddar

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B. A./B.Sc. (Hons) in Economics	Field Survey & Project Report	Literature Review, – Objectives – Methodology – Results– Policy Suggestion – Bibliography.	Rana
	Paper–DSE3: Political Economy	Classical Economic Thoughts, Political System, Analysing the social changes, The state and the economy.	Dr. Moumita Poddar Rana
	Paper–DSE4: Entrepreneurship Development	Evolution of the concept of Entrepreneur, Entrepreneurship motivation, Project identification and selection, Financial resources for new ventures, Growth strategies in small business & Sickness in Small Business.	Bankim Chandra Ghosh (BG)
B. A./B.Sc. (General) in Economics	Paper–CC1A: Microeconomics	Producer's Behaviour, Market Morphology & Theory of Distribution	Bankim Chandra Ghosh (BG)
		Consumer's Behaviour & General concepts of Welfare Economics	Dr. Moumita Poddar Rana
	Paper–CC1B: Macroeconomics	The National Income and products accounts, The classical system, Money market	Dr. Moumita Poddar Rana
		Simple Keynesian theory of income and employment , Theory of inflation Banking	Bankim Chandra Ghosh (BG)
	Paper–CC1C: Development Economics	Meaning of Economic Development and Growth, Economic Growth & Foreign Investment	Bankim Chandra Ghosh (BG)
		Poverty and Inequality & Political Institutions and the State	Dr. Moumita Poddar Rana
B. A./B.Sc. (General)	Paper–SEC1 Indian Financial System	Definition of Money Market, Commercial and the Central Bank & Capital Market Regulatory Authority	Bankim Chandra Ghosh (BG)
		Non-Banking Financial Intermediaries (NBFIs),	Dr. Moumita Poddar Rana

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in Economics B. A./B.Sc. (General) in Economics		Introduction to Capital Market & Operations of Indian Stock Market	
	Paper-CC1D: Features of Indian Economy	Structure of Indian Economy, Human resources and economy development, Agriculture, Industry.	Bankim Chandra Ghosh (BG)
		Banking, Indian Public Finance & Foreign trade	Dr. Moumita Poddar Rana
	Paper-SEC2 Entrepreneurship Development	Evolution of the concept of Entrepreneur, Entrepreneurship motivation, & Sickness in Small Business.	Bankim Chandra Ghosh (BG)
		Project identification and selection, Financial resources for new ventures, Growth strategies in small business	Dr. Moumita Poddar Rana
	Paper-DSE1A Basic Statistics	Meaning and scope of statistics, Measures of Central Tendency, Measures of Dispersion	Bankim Chandra Ghosh (BG)
		Frequency Distributions & Charts and Diagrams	Dr. Moumita Poddar Rana
	Paper-SEC3 Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations.	Bankim Chandra Ghosh (BG)
Interest rates, Central Banking, Banking System & Monetary Policy.		Dr. Moumita Poddar Rana	

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Stream	Paper	Content	Name of the Teacher
B. A./B.Sc. (Hons) in Economics	Paper-CC1: Introductory Microeconomics	Consumer's Behaviour, Producer Behaviour, Theory of Perfect Competition, Producer Behaviour, Theory of Perfect Competition.	Dr. Moumita Poddar Rana
	Paper-CC2: Statistics-I	Measures of Central Tendency, Measures of Dispersion, Skewness and Kurtosis, Bivariate Data: Simple Correlation and Regression Analysis, Multiple and Partial Correlation, Index Numbers & Time Series.	Bankim Chandra Ghosh (BG)
	Paper-CC3: Introductory Macroeconomics	The National Income and products accounts, Consumption function, The Simple Keynesian model of income determination & Money market.	Dr. Moumita Poddar Rana
	Paper-CC4: Mathematical Economics-I	Single and multivariable functions, Types of functions, Applications in Economics, Unconstrained Optimization, Applications in Economics, Concept of Integration as a reverse process of differentiation & their application in Economics, Techniques of dynamic Analysis.	Bankim Chandra Ghosh (BG)
	Paper-CC5: Intermediate Microeconomics	Imperfect Competition, Theory of Oligopoly, Theory of Factor Pricing, General Equilibrium and Economic Welfare.	Bankim Chandra Ghosh (BG)
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	Paper-CC7: Mathematical Economics-II	Determinants and Matrices, Linear Programming, Input – Output Analysis, Basic Game Theory, Decisions under Uncertainty.	Bankim Chandra Ghosh (BG)

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B. A./B.Sc. (Hons) in Economics	SEC 1: Managerial Economics	Meaning and Scope of Managerial Economics, Demand Analysis, Price determination under different structures, Financial Investment decisions.	Dr. Moumita Poddar Rana
	Paper-CC8: Selected features of Indian Economy	Economic Development since Independence, Population and Human Development, Development and Distribution, Macroeconomic Policies and Their Impact, Policies & Performance in Agriculture, Policies & Performance in Industry.	Bankim Chandra Ghosh (BG)
	Paper-CC9: Statistical Method-II	Set Theory, Probability Theory, Random Variables and related concepts, Univariate Probability Distributions, Sampling Theory and Sampling Distributions, Estimation, Testing of Hypothesis.	Bankim Chandra Ghosh (BG)
	Paper-CC10: Development Economics	Economic Development, Development and Underdevelopment as a Historical Process, Persistence of Underdevelopment and Way to Develop, Development Strategy, Poverty and Inequality.	Dr. Moumita Poddar Rana
	SEC-2: Basic Computer Applications	File Creation and Management System, Word Processing, Spread Sheet Solutions, Presentations.	Taniya Chhatterjee
	Paper-CC11: International Economics	Trade: Ideas and Concepts, Pure Theory of Trade, Trade Policy, Balance of Payment.	Bankim Chandra Ghosh (BG)
	Paper-CC12: Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations, Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Moumita Poddar Rana

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	Paper-CC12: Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations, Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Moumita Poddar Rana

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B. A./B.Sc. (Hons) in Economics	Paper–DSE1: Rural Development	Rural Development - Background & Concept, Policies and Programmes for Rural Development, Resources and Livelihoods, Stakeholders in Rural Development, Rural Development Approaches In Other Selected Countries.	Bankim Chandra Ghosh (BG)
	Paper–DSE2: Public Economics	Introduction to instruments and objective of Public Finance, Principles of Taxation, Public Expenditure and Public Debt, Compensatory Fiscal Policy.	Dr. Moumita Poddar Rana
	Paper–CC13: Basic Econometrics	Simple Linear Regression Model: Two Variable Cases, Multiple Linear Regression Model (in 3 variable setup), and Violations of Classical Assumptions: Sources, Consequences, Detection, and Specification Analysis.	Bankim Chandra Ghosh (BG)
	Paper–CC14: Field Survey & Project Report	Introduction – Motivations – Literature Review, – Objectives – Methodology – Results– Policy Suggestion – Bibliography.	Dr. Moumita Poddar Rana
	Paper–DSE3: Political Economy	Classical Economic Thoughts, Political System, Analysing the social changes, The state and the economy.	Dr. Moumita Poddar Rana
	Paper–DSE4: Entrepreneurship Development	Evolution of the concept of Entrepreneur, Entrepreneurship motivation, Project identification and selection, Financial resources for new ventures, Growth strategies in small business & Sickness in Small Business.	Bankim Chandra Ghosh (BG)
B. A./B.Sc. (General) in Economics	Paper–CC1A: Microeconomics	Producer's Behaviour, Market Morphology & Theory of Distribution	Bankim Chandra Ghosh (BG)
		Consumer's Behaviour & General concepts of Welfare Economics	Dr. Moumita Poddar Rana
		The National Income and products accounts, The classical system, Money	Dr. Moumita Poddar Rana

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B. A./B.Sc. (General) in Economics	Paper–CC1B: Macroeconomics	market	
		Simple Keynesian theory of income and employment . Theory of inflation Banking	Bankim Chandra Ghosh (BG)
	Paper–CC1C: Development Economics	Meaning of Economic Development and Growth, Economic Growth & Foreign Investment	Bankim Chandra Ghosh (BG)
		Poverty and Inequality & Political Institutions and the State	Dr. Moumita Poddar Rana
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B. A./B.Sc. (General) in Economics	Paper–SEC2 Entrepreneurship Development	Evolution of the concept of Entrepreneur, Entrepreneurship motivation, & Sickness in Small Business.	Bankim Chandra Ghosh (BG)
		Project identification and selection, Financial resources for new ventures, Growth strategies in small business	Dr. Moumita Poddar Rana
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	Paper-SEC3 Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations.	Bankim Chandra Ghosh (BG)
		Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Moumita Poddar Rana

Session – 2022-23

Stream	Paper	Content	Name of the Teacher
B. A./B.Sc. (Hons) in Economics	Paper-CC1: Introductory Microeconomics	Consumer's Behaviour, Producer Behaviour, Theory of Perfect Competition Producer Behaviour, Theory of Perfect Competition.	Dr. Moumita Poddar Rana
	Paper-CC2: Statistics-I	Measures of Central Tendency, Measures of Dispersion, Skewness and Kurtosis, Bivariate Data: Simple Correlation and Regression Analysis, Multiple and Partial Correlation, Index Numbers & Time Series.	Bankim Chandra Ghosh (BG)
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	Paper-CC5: Intermediate Microeconomics	Imperfect Competition, Theory of Oligopoly, Theory of Factor Pricing, General Equilibrium and Economic Welfare.	Bankim Chandra Ghosh (BG)
	Paper-CC6: Intermediate Macroeconomics	Investment function, The classical system, The Complete Keynesian model, Theory of inflation,	Dr. Moumita Poddar Rana

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B. A./B.Sc. (Hons) in Economics		Economic Growth, Role of expectation, Open economy.	
	Paper-CC7: Mathematical Economics-II	Determinants and Matrices, Linear Programming, Input – Output Analysis, Basic Game Theory, Decisions under Uncertainty.	Bankim Chandra Ghosh (BG)
	SEC 1: Managerial Economics	Meaning and Scope of Managerial Economics, Demand Analysis, Price determination under different structures, Financial Investment decisions.	Dr. Moumita Poddar Rana
	Paper-CC8: Selected features of Indian Economy	Economic Development since Independence, Population and Human Development, Development and Distribution, Macroeconomic Policies and Their Impact, Policies & Performance in Agriculture, Policies & Performance in Industry.	Bankim Chandra Ghosh (BG)
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	Paper-CC11: International	Trade: Ideas and Concepts, Pure Theory of Trade, Trade Policy.	Bankim Chandra Ghosh (BG)

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B. A./B.Sc. (Hons) in Economics	Economics	Balance of Payment.	
	Paper-CC12: Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations, Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Moumita Poddar Rana
	Paper-DSE1: Rural Development	Rural Development - Background & Concept, Policies and Programmes for Rural Development, Resources and Livelihoods, Stakeholders in Rural Development, Rural Development Approaches In Other Selected Countries.	Bankim Chandra Ghosh (BG)
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	Paper-DSE3: Political Economy	Classical Economic Thoughts, Political System, Analysing the social changes, The state and the economy.	Dr. Moumita Poddar Rana
B. A./B.Sc. (General) in Economics	Paper-DSE4: Entrepreneurship Development	Evolution of the concept of Entrepreneur, Entrepreneurship motivation, Project identification and selection, Financial resources for new ventures, Growth strategies in small business & Sickness in Small Business.	Bankim Chandra Ghosh (BG)
	Paper-CC1A: Microeconomics	Producer's Behaviour, Market Morphology & Theory of Distribution	Bankim Chandra Ghosh (BG)

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B. A./B.Sc. (General) in Economics		Consumer's Behaviour & General concepts of Welfare Economics	Dr. Moumita Poddar Rana
	Paper-CC1B: Macroeconomics	The National Income and products accounts, The classical system, Money market	Dr. Moumita Poddar Rana
		Simple Keynesian theory of income and employment . Theory of inflation Banking.	Bankim Chandra Ghosh (BG)
	Paper-CC1C: Development Economics	Meaning of Economic Development and Growth, Economic Growth & Foreign Investment	Bankim Chandra Ghosh (BG)
		Poverty and Inequality & Political Institutions and the State	Dr. Moumita Poddar Rana
	Paper-SEC1 Indian Financial System	Definition of Money Market, Commercial and the Central Bank & Capital Market Regulatory Authority	Bankim Chandra Ghosh (BG)
		Non-Banking Financial Intermediaries (NBFIs), Introduction to Capital Market & Operations of Indian Stock Market	Dr. Moumita Poddar Rana
	Paper-CC1D: Features of Indian Economy	Structure of Indian Economy, Human resources and economy development, Agriculture, Industry.	Bankim Chandra Ghosh (BG)
		Banking, Indian Public Finance & Foreign trade	Dr. Moumita Poddar Rana
	Paper-SEC2 Entrepreneurship Development	Evolution of the concept of Entrepreneur, Entrepreneurship motivation, & Sickness in Small Business.	Bankim Chandra Ghosh (BG)
Project identification and selection, Financial resources for new ventures, Growth strategies in small business		Dr. Moumita Poddar Rana	
	Meaning and scope of statistics,	Bankim Chandra	

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B. A./B.Sc. (General) in Economics	Paper–DSE1 A Basic Statistics	Measures of Central Tendency, Measures of Dispersion	Ghosh (BG)
		Frequency Distributions & Charts and Diagrams	Dr. Moumita Poddar Rana
	Paper–SEC3 Money & Banking	Money, Financial Institutions, Markets, Instruments and Financial Innovations.	Bankim Chandra Ghosh (BG)
		Interest rates, Central Banking, Banking System & Monetary Policy.	Dr. Moumita Poddar Rana

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Department of English

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UNDER SEMESTER WITH CBCS

SEMESTER I

CC – I: INDIAN CLASSICAL LITERATURE

Section A

TEXT	ASSIGNED FACULTY
Vyasa : The Book of Assembly Hall	INDRANI RAY
Sudraka: Mrchchakatika	ANINDYA BANDYOPADHYAY

Section B

TEXT	ASSIGNED FACULTY
Bana Bhatta: Kadambari	DULAL SARKAR
Abhijnana Shakuntalam	DULAL SARKAR

CC – II: EUROPEAN CLASSICAL LITERATURE

Section A

TEXT	ASSIGNED FACULTY
Homer: The Iliad, Book 1 and II	POMPI BHATTACHARYA
Sophocles : Oedipus the King	ANINDYA BANDYOPADHYAY

Section B

TEXT	ASSIGNED FACULTY
Ovid: Selections from Metamorphoses 'Bacchus'	POMPI BHATTACHARYA
Plautus: Pot of Gold	INDRANI RAY

SEMESTER – II

CC –III: INDIAN WRITING IN ENGLISH

Section A

TEXT	ASSIGNED FACULTY
Govinda Samanta or The History of Bengal Raiyat	ANINDYA BANDYOPADHYAY
Anita Desai : Clear Light of Day	INDRANI RAY

Section B

TEXT	ASSIGNED FACULTY
a. H.L.V. Derozio: Freedom to the Slave	POMPI BHATTACHARYA
b. Kamala Das: Introduction	
c. Nissim Ezekiel: The Night of the Scorpion	
d. Robin.S. Ngangom: A Poem for Mother	
Mahesh Dattani : Bravely Fought the Queen	DULAL SARKAR

CC-IV: British Poetry, Drama (16th – 17th Centuries) and Rhetoric and Prosody

Section A

TEXT	ASSIGNED FACULTY
1. William Shakespeare: Sonnet 18, Sonnet 116	DULAL SARKAR
2. John Donne: 'Good Morrow', 'The Sun Rising'	POMPI BHATTACHARYA
Rhetoric and Prosody	

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Section B

TEXT	ASSIGNED FACULTY
William Shakespeare : Macbeth	ANINDYA BANDYOPADHYAY
Christopher Marlowe : Edward II	POMPI BHATTACHARYA
William Shakespeare : Twelfth Night	INDRANI RAY

SEMESTER – III

CC-V: American Literature

Section A

TEXT	ASSIGNED FACULTY
Mark Twain : The Adventures of Tom Sawyer	INDRANI RAY
Edgar Allen Poe : The Purloined Letter	
F.Scott.Fitzgerald : The Crack Up	
William Faulkner : Dry September	POMPI BHATTACHARYA

Section B

Anne Bradstreet: The Prologue	DULAL SARKAR
Alexie Sherman Alexie : Crow Testament	DULAL SARKAR
Walt Whitman : Passage to India	DULAL SARKAR
Tennessee Williams : The Glass Menagerie	INDRANI RAY

CC-VI: Popular Literature

Section – A

TEXT	ASSIGNED FACULTY
Lewis Carroll: Alice's Adventures in Wonderland	POMPI BHATTACHARYA
Agatha Christie : The Murder of Roger Ackroyd	ANINDYA BANDYOPADHYAY

Section –B

TEXT	ASSIGNED FACULTY
L.Frank Baum : The Wonderful Wizard of Oz	POMPI BHATTACHARYA
Herge : Tintin in Tibet	INDRANI RAY

CC-VII: British Poetry and Drama (17th and 18th Centuries)

Section A

TEXT	ASSIGNED FACULTY
John Milton : Paradise Lost (Book 1)	ANINDYA BANDYOPADHYAY
Thomas Dekker : Shoemaker's Holiday	ANINDYA BANDYOPADHYAY

Section B

TEXT	ASSIGNED FACULTY
Alexander Pope : The Rape of the Lock	INDRANI RAY
Aphra Behn: Oronokoo	DULAL SARKAR

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SEMESTER IV

CC-VIII: British Literature (18th Century)

Section – A

TEXT	ASSIGNED FACULTY
William Congreve : The Way of the World	DULAL SARKAR
Thomas Gray : Elegy	ANINDYA BANDYOPADHYAY
William Collins : Ode to Evening	

Section B

TEXT	ASSIGNED FACULTY
Daniel Defoe : Moll Flanders	INDRANI RAY
Jonathan Swift : Gulliver's Travels (Books 1 and II)	POMPI BHATTACHARYA

CC-IX: British Romantic Literature

Section A

TEXT	ASSIGNED FACULTY
William Wordsworth: Tintern Abbey	DULAL SARKAR
Samuel Taylor Coleridge: Kubla Khan	INDRANI RAY
William Blake: Lamb, Chimney Sweeper, The Tyger	ANINDYA BANDYOPADHYAY

Section B

TEXT	ASSIGNED FACULTY
Jane Austen : Pride and Prejudice	POMPI BHATTACHARYA
George Gordon Byron: Childe Harold's Pilgrimage (Canto III, Verses 36-45)	INDRANI RAY
P.B. Shelley: Ode to the West Wind, Ozymandias	ANINDYA BANDYOPADHYAY
John Keats: Ode to a Nightingale, To Autumn	DULAL SARKAR

CC-X: British Literature (19th Century)

Section A

TEXT	ASSIGNED FACULTY
Charles Dickens : Hard Times	DULAL SARKAR
Alfred Tennyson: The Lady of Shallot	POMPI BHATTACHARYA
Robert Browning: My Last Duchess	POMPI BHATTACHARYA
Christina Rossetti: The Goblin Market	INDRANI RAY

Section B

TEXT	ASSIGNED FACULTY
Charlotte Bronte : Jane Eyre	INDRANI RAY
Thomas Hardy: Return of the Native	INDRANI RAY

SEC - 2

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A: English Language Teaching

TEXT	ASSIGNED FACULTY
1. Knowing the Learner or Structures of the English Language 2. Methods of English Language Teaching	INDRANI RAY
3. Assessing Language Skills 4. Materials for Language Teaching Or Using Technology in Language Teaching	INDRANI RAY

SEMESTER – V

CC-XI: Women's Writing

Section A

TEXT	ASSIGNED FACULTY
Emily Dickinson: I cannot live with you, I'm wife, I've finished that	DULAL SARKAR
Sylvia Plath: Daddy	POMPI BHATTACHARYA
Eunice De Souza: Advice to Women, Bequest	DULAL SARKAR
Jean Rhys: Wide Sargasso Sea	INDRANI RAY

Section B

TEXT	ASSIGNED FACULTY
Mary Wollstonecraft: A vindication of the Rights of Women	INDRANI RAY
Ramabai Ranade: A testimony of our AB Inexhaustible treasures in Pandita Ramabai	ANINDYA BANDOPADHYAY
Rassundari Debi: Amar Jiban	DULAL SARKAR
Charlotte Perkins Gilman: The Yellow Wallpaper	INDRANI RAY
Katherine Mansfield: Bliss	POMPI BHATTACHARYA
Mahasweta Devi: Draupadi	ANINDYA BANDYOPADHYAY

CC-XII: British Literature (Early 20th Century)

Section A

TEXT	ASSIGNED FACULTY
Virginia Woolf : Mrs. Dalloway	POMPI BHATTACHARYA
John Osborne : Look Back in Anger	INDRANI RAY

Section B

TEXT	ASSIGNED FACULTY
W.B. Yeats: Leda and the Swan, The Second Coming	ANINDYA BANDYOPADHYAY
T.S. Eliot: The Love Song of J. Alfred Prufrock, The Hollow Men	INDRANI RAY
James Joyce: A portrait of the Artist as a Young Man	INDRANI RAY

DSE – 1

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A: Modern Indian Writing in English Translation

TEXT	ASSIGNED FACULTY
1.a. Premchand: The Shroud	DULAL SARKAR
b. Tagore: Streer Patra	DULAL SARKAR
c. Saratchandra Chattopadhyay: Mahesh	ANINDYA BANDOPADHYAY
d. Mahasweta Devi: The Non-Veg Cow	ANINDYA BANDOPADHYAY
2. Rabindranath Tagore: Gitanjali a. Where the mind is without fear b. Leave thy chanting and singing and telling beads c. Obstinate are the trammels but my heart aches when I try to break them	DULAL SARKAR

Section B

TEXT	ASSIGNED FACULTY
Tagore: Gora	DULAL SARKAR
M.K.Gandhi: Hind Swaraj	ANINDYA BANDOPADHYAY

DSE -2

A: Partition Literature

Section- A

TEXT	ASSIGNED FACULTY
Amitav Ghosh: Shadow Lines	INDRANI RAY
Khushwant Singh: Train to Pakistan	DULAL SARKAR

Section B

TEXT	ASSIGNED FACULTY
a. Dibyendu Palit: Alam's Own House b. Manik Bandhopadhyay: The Final Solution c. Sadat Hasan Manto: Toba Tek Singh d. Lalithambika Antharajanam: A leaf in the storm	ANINDYA BANDOPADHYAY
Bapsi Sidhwa: Ice Candy Man	INDRANI RAY

SEMESTER VI

CC-XIII: Modern European Drama

Section A

TEXT	ASSIGNED FACULTY
Henrik Ibsen : A Doll's House	DULAL SARKAR
Eugene Ionesco: Rhinoceros	INDRANI RAY

Section B

TEXT	ASSIGNED FACULTY
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Bertold Brecht: The Good Woman of Szechwan	ANINDYA BANDOPADHYAY
Samuel Beckett: Waiting for Godot	ANINDYA BANDOPADHYAY

CC-XIV: Postcolonial Literatures

Section A

TEXT	ASSIGNED FACULTY
Chinua Achebe: Things Fall Apart	POMPI BHATTACHARYA
Pablo Neruda : Tonight I can Write	POMPI BHATTACHARYA
Derek Walcott: A Far Cry from Africa	POMPI BHATTACHARYA
David Malouf: Revolving Days	DULAL SARKAR
Mamang Dai: Small towns and the River	DULAL SARKAR

Section B

TEXT	ASSIGNED FACULTY
Salman Rushdie: Haroun and the Sea of Stories	INDRANI RAY
Mahasweta Devi: The Arrow of Chhotti Munda	DULAL SARKAR

DSE -3

A: Literary Theory

Section A

TEXT	ASSIGNED FACULTY
Marxism	ANINDYA BANDYOPADHYAY
Post structuralism	ANINDYA BANDYOPADHYAY

Section B

TEXT	ASSIGNED FACULTY
Feminism	DULAL SARKAR
Post colonialism	INDRANI RAY

DSE -4

A: Literary Criticism and the History of the English Language

Section A

TEXT	ASSIGNED FACULTY
1. History of the English language	
a. Evolution of the English language	
b. Event, Translation, Individual Contribution	INDRANI RAY
c. Enrichment of English Language	INDRANI RAY
d. Expansion of Vocabulary and Branching off	

Section B

TEXT	ASSIGNED FACULTY
1. a. Philip Sidney : Apologie for Poetry	INDRANI RAY
b. John Dryden : Essay on Dramatic Poesy	
c. Alexander Pope: Essay in Criticism	
2.a. William Wordsworth: Preface to the Lyrical Ballads	
b. S.T. Coleridge: Biographia Literaria Chapter XIV	INDRANI RAY

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3. a. Mathew Arnold: Culture and Anarchy b. T.S. Eliot : Tradition and Individual Talent	INDRANI RAY
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GENERIC ELECTIVE FOR STUDENTS FROM OTHER DISCIPLINES

SEMESTER I

GE-1: POETRY & SHORT STORY

TEXT	ASSIGNED FACULTY
1. William Shakespeare: Sonnet 116 2. William Wordsworth: "A Slumber did my Spirit Seal"	DULAL SARKAR
3. John Keats – "Bright Star"	INDRANI RAY
4. Wilfred Owen – "Strange Meeting"	DULAL SARKAR
5. Charles Lamb – "Dream Children"	POMPI BHATTACHARYA
6. H. E. Bates – "The Ox"	INDRANI RAY

SEMESTER II

GE - 2: ESSAY, DRAMA, NOVEL

TEXT	ASSIGNED FACULTY
1. George Orwell – "Shooting an Elephant"	POMPI BHATTACHARYA
2. R. K. Narayan – "A Library without Books"	DULAL SARKAR
George Bernard Shaw – <i>Arms and the Man</i>	DULAL SARKAR
3. J. B. Priestley – <i>An Inspector Calls</i>	INDRANI RAY
4. Ernest Hemingway – <i>The Old Man and the Sea</i>	ANINDYA BANDOPADHYAY

SEMESTER III

GE -3: CONTEMPORARY INDIA: WOMEN AND EMPOWERMENT

TEXT	ASSIGNED FACULTY
Gholam Murshed "Chapter Four" from <i>The Reluctant Debutante</i>	DULAL SARKAR
Urvashi Butalia "Beginnings" from <i>the Other Side of Silence</i>	DULAL SARKAR
Complicating Gender by Ashwini Suthankar	POMPI BHATTACHARYA
Sultana's Dream by Rokeya Sakhawat Hussain	DULAL SARKAR
Karukku by Bama Faustina Soosalraj	INDRANI RAY

SEMESTER IV

GE -4 ACADEMIC WRITING AND COMPOSITION

TEXT	ASSIGNED FACULTY
1. Introduction to the Writing Process: Conventions of Academic Writing, Writing in one's own words – Summarizing and Paraphrasing	DULAL SARKAR
2. Critical Thinking: Syntheses, Analyses, and Evaluation	DULAL SARKAR
3. Structuring an Argument: Introduction, Interjection, and Conclusion	INDRANI RAY

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4. Citing Resources, Editing, Book and Media Review	INDRANI RAY
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B.A. GENERAL PROGRAMME IN ENGLISH

SEMESTER I

CORE COURSE – L1-1 (LANGUAGE VARIETY AND STYLISTICS)

TEXT	ASSIGNED FACULTY
1. Language & Communication – distinctness of human language 2. Language varieties –	DULAL SARKAR
2. Standard & Non-standard Language, Formal & Informal	DULAL SARKAR
3. Difference between Declarative and Expressive forms of language – when Statement becomes Expression	INDRANI RAY
4. Register, Collocation and Style	INDRANI RAY

SEMESTER - III

CORE COURSE: (L1--2) LANGUAGE, IMAGINATION & CREATIVITY

TEXT	ASSIGNED FACULTY
1. Plain Language and Figurative Language (Related Tropes like Metaphor, Conceit, Metonymy)	DULAL SARKAR
2. Language and Emotion – Hyperbole, Pathetic Fallacy, Irony, Understatement	DULAL SARKAR
3. Escape from Banality – Foregrounding devices like Parallelism & Deviation	POMPI BHSTTACHARYA
4. Avoiding/ Cultivating Ambiguity – Ambiguity: Weakness or Strength	INDRANI RAY

SEMESTER – IV

SEC 2

ENGLISH LANGUAGE TEACHING – INDRANI RAY (SAME AS SEC 2 HONOUS)

SEMESTER – V

DISCIPLINE SPECIFIC COURSE (DSE) - 1:

A. British Literature

TEXT	ASSIGNED FACULTY
1. Robert Louis Stevenson - Strange Case of Dr Jekyll and Mr Hyde	INDRANI RAY
2. William Shakespeare – As you Like It	DULAL SARKAR
3. Thomas Hardy- Ah, Are Digging on My Grave?	DULAL SARKAR
4. Robert Lynd- On Not Being a philosopher	POMPI BHATTACHARYA

SEMESTER - VI

(DSE)- 2: A: Indian Literature in Translation

TEXT	ASSIGNED FACULTY
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Rabindranath Tagore – The Wife's Letter (Translation of Steer Patra)	DULAL SARKAR
3. Mahasweta Devi- 'Draupadi'	
2. Vijay Tendulkar – Silence: The Court is in Session (Translation of Shantata: Court Chalu Ahe)	INDRANI RAY
3. Mahasweta Devi- 'Draupadi' (ND)	DULAL SARKAR
4. Amrita Pritam – 'Bread of Dreams' & 'A Story of Fire	POMPI BHATTACHARYA

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SEMESTER I

CC – I: INDIAN CLASSICAL LITERATURE

Section A

TEXT	ASSIGNED FACULTY
Vyasa : The Book of Assembly Hall	INDRANI RAY
Sudraka: Mrchchakatika	ANINDYA BANDYOPADHYAY

Section B

TEXT	ASSIGNED FACULTY
Bana Bhatta: Kadambari	DULAL SARKAR
Abhijnana Shakuntalam	DULAL SARKAR

CC – II: EUROPEAN CLASSICAL LITERATURE

Section A

TEXT	ASSIGNED FACULTY
Homer: The Iliad, Book 1 and II	POMPI BHATTACHARYA
Sophocles : Oedipus the King	ANINDYA BANDYOPADHYAY

Section B

TEXT	ASSIGNED FACULTY
Ovid: Selections from Metamorphoses 'Bacchus'	POMPI BHATTACHARYA
Plautus: Pot of Gold	INDRANI RAY

SEMESTER – II

CC – III: INDIAN WRITING IN ENGLISH

Section A

TEXT	ASSIGNED FACULTY
Govinda Samanta or The History of Bengal Raiyat	ANINDYA BANDYOPADHYAY
Anita Desai : Clear Light of Day	INDRANI RAY

Section B

TEXT	ASSIGNED FACULTY
a. H.L.V. Derozio: Freedom to the Slave	
b. Kamala Das: Introduction	
c. Nissim Ezekiel: The Night of the Scorpion	POMPI BHATTACHARYA
d. Robin.S. Ngangom: A Poem for Mother	
Mahesh Dattani : Bravely Fought the Queen	DULAL SARKAR

CC-IV: British Poetry, Drama (16th – 17th Centuries) and Rhetoric and Prosody

Section A

TEXT	ASSIGNED FACULTY
1. William Shakespeare: Sonnet 18, Sonnet 116	DULAL SARKAR
2. John Donne: 'Good Morrow', 'The Sun Rising'	
Rhetoric and Prosody	POMPI BHATTACHARYA

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Section B

TEXT	ASSIGNED FACULTY
William Shakespeare : Macbeth	ANINDYA BANDYOPADHYAY
Christopher Marlowe : Edward II	POMPI BHATTACHARYA
William Shakespeare : Twelfth Night	INDRANI RAY

SEMESTER – III

CC-V: American Literature

Section A

TEXT	ASSIGNED FACULTY
Mark Twain : The Adventures of Tom Sawyer	INDRANI RAY
Edgar Allen Poe : The Purloined Letter	
F.Scott.Fitzgerald : The Crack Up	
William Faulkner : Dry September	POMPI BHATTACHARYA

Section B

Anne Bradstreet: The Prologue	DULAL SARKAR
Alexie Sherman Alexie : Crow Testament	DULAL SARKAR
Walt Whitman : Passage to India	DULAL SARKAR
Tennessee Williams : The Glass Menagerie	INDRANI RAY

CC-VI: Popular Literature

Section – A

TEXT	ASSIGNED FACULTY
Lewis Carroll: Alice's Adventures in Wonderland	POMPI BHATTACHARYA
Agatha Christie : The Murder of Roger Ackroyd	ANINDYA BANDYOPADHYAY

Section –B

TEXT	ASSIGNED FACULTY
L.Frank Baum : The Wonderful Wizard of Oz.	POMPI BHATTACHARYA
Herge : Tintin in Tibet	INDRANI RAY

CC-VII: British Poetry and Drama (17th and 18th Centuries)

Section A

TEXT	ASSIGNED FACULTY
John Milton : Paradise Lost (Book 1)	ANINDYA BANDOPADHYAY
Thomas Dekker : Shoemaker's Holiday	ANINDYA BANDOPADHYAY

Section B

TEXT	ASSIGNED FACULTY
Alexander Pope : The Rape of the Lock	INDRANI RAY
Aphra Behn: Oronokoo	DULAL SARKAR

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SEMESTER IV

CC-VIII: British Literature (18th Century)

Section – A

TEXT	ASSIGNED FACULTY
William Congreve : The Way of the World	DULAL SARKAR
Thomas Gray : Elegy	ANINDYA BANDYOPADHYAY
William Collins : Ode to Evening	

Section B

TEXT	ASSIGNED FACULTY
Daniel Defoe : Moll Flanders	INDRANI RAY
Jonathan Swift : Gulliver's Travels (Books 1 and II)	POMPI BHATTACHARYA

CC-IX: British Romantic Literature

Section A

TEXT	ASSIGNED FACULTY
William Wordsworth: Tintern Abbey	DULAL SARKAR
Samuel Taylor Coleridge: Kubla Khan	INDRANI RAY
William Blake: Lamb, Chimney Sweeper, The Tyger	ANINDYA BANDYOPADHYAY

Section B

TEXT	ASSIGNED FACULTY
Jane Austen : Pride and Prejudice	POMPI BHATTACHARYA
George Gordon Byron: Childe Harold's Pilgrimage (Canto III, Verses 36-45)	INDRANI RAY
P.B. Shelley: Ode to the West Wind, Ozymandias	ANINDYA BANDYOPADHYAY
John Keats: Ode to a Nightingale, To Autumn	DULAL SARKAR

CC-X: British Literature (19th Century)

Section A

TEXT	ASSIGNED FACULTY
Charles Dickens : Hard Times	DULAL SARKAR
Alfred Tennyson: The Lady of Shallot	POMPI BHATTACHARYA
Robert Browning: My Last Duchess	POMPI BHATTACHARYA
Christina Rossetti: The Goblin Market	INDRANI RAY

Section B

TEXT	ASSIGNED FACULTY
Charlotte Bronte : Jane Eyre	INDRANI RAY
Thomas Hardy: Return of the Native	INDRANI RAY

SEC- 2

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A: English Language Teaching

TEXT	ASSIGNED FACULTY
1. Knowing the Learner or Structures of the English Language 2. Methods of English Language Teaching	INDRANI RAY
3. Assessing Language Skills 4. Materials for Language Teaching Or Using Technology in Language Teaching	INDRANI RAY

SEMESTER – V

CC-XI: Women's Writing

Section A

TEXT	ASSIGNED FACULTY
Emily Dickinson: I cannot live with you, I'm wife, I've finished that	DULAL SARKAR
Sylvia Plath: Daddy	POMPI BHATTACHARYA
Eunice De Souza: Advice to Women, Bequest	DULAL SARKAR
Jean Rhys: Wide Sargasso Sea	INDRANI RAY

Section B

TEXT	ASSIGNED FACULTY
Mary Wollstonecraft: A vindication of the Rights of Women	INDRANI RAY
Ramabai Ranade: A testimony of our AB Inexhaustible treasures in Pandita Ramabai	ANINDYA BANDOPADHYAY
Rassundari Debi: Amar Jiban	DULAL SARKAR
Charlotte Perkins Gilman: The Yellow Wallpaper	INDRANI RAY
Katherine Mansfield: Bliss	POMPI BHATTACHARYA
Mahasweta Devi: Draupadi	ANINDYA BANDYOPADHYAY

CC-XII: British Literature (Early 20th Century)

Section A

TEXT	ASSIGNED FACULTY
Virginia Woolf: Mrs. Dalloway	POMPI BHATTACHARYA
John Osborne: Look Back in Anger	INDRANI RAY

Section B

TEXT	ASSIGNED FACULTY
W.B. Yeats: Leda and the Swan, The Second Coming	ANINDYA BANDYOPADHYAY
T.S. Eliot: The Love Song of J. Alfred Prufrock, The Hollow Men	ANINDYA BANDYOPADHYAY
James Joyce: A portrait of the Artist as a Young Man	INDRANI RAY

DSE – 1

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A: Modern Indian Writing in English Translation

TEXT	ASSIGNED FACULTY
1.a. Premchand: The Shroud	DULAL SARKAR
b. Tagore: Streer Patra	DULAL SARKAR
c. Saratchandra Chattopadhyay: Mahesh	ANINDYA BANDOPADHYAY
d. Mahasweta Devi: The Non-Veg Cow	ANINDYA BANDOPADHYAY
2. Rabindranath Tagore: Gitanjali a. Where the mind is without fear b. Leave thy chanting and singing and telling beads c. Obstinate are the trammels but my heart aches when I try to break them	DULAL SARKAR

Section B

TEXT	ASSIGNED FACULTY
Tagore: Gora	DULAL SARKAR
M.K.Gandhi: Hind Swaraj	ANINDYA BANDOPADHYAY

DSE -2

A: Partition Literature

Section- A

TEXT	ASSIGNED FACULTY
Amitav Ghosh: Shadow Lines	INDRANI RAY
Khushwant Singh: Train to Pakistan	DULAL SARKAR

Section B

TEXT	ASSIGNED FACULTY
a. Dibyendu Palit: Alam's Own House b. Manik Bandhopadhyay: The Final Solution c. Sadat Hasan Manto: Toba Tek Singh d. Lalithambika Antharajanam: A leaf in the storm	ANINDYA BANDOPADHYAY
Bapsi Sidhwa: Ice Candy Man	INDRANI RAY

SEMESTER VI

CC-XIII: Modern European Drama

Section A

TEXT	ASSIGNED FACULTY
Henrik Ibsen : A Doll's House	DULAL SARKAR
Eugene Ionesco: Rhinoceros	INDRANI RAY

Section B

TEXT	ASSIGNED FACULTY
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Bertold Brecht: The Good Woman of Szechwan	ANINDYA BANDOPADHYAY
Samuel Beckett: Waiting for Godot	ANINDYA BANDOPADHYAY

CC-XIV: Postcolonial Literatures

Section A

TEXT	ASSIGNED FACULTY
Chinua Achebe: Things Fall Apart	POMPI BHATTACHARYA
Pablo Neruda : Tonight I can Write	POMPI BHATTACHARYA
Derek Walcott: A Far Cry from Africa	POMPI BHATTACHARYA
David Malouf: Revolving Days	DULAL SARKAR
Mamang Dai: Small towns and the River	DULAL SARKAR

Section B

TEXT	ASSIGNED FACULTY
Salman Rushdie: Haroun and the Sea of Stories	INDRANI RAY
Mahasweta Devi: The Arrow of Chotti Munda	DULAL SARKAR

DSE -3

A: Literary Theory

Section A

TEXT	ASSIGNED FACULTY
Marxism	ANINDYA BANDYOPADHYAY
Post structuralism	ANINDYA BANDYOPADHYAY

Section B

TEXT	ASSIGNED FACULTY
Feminism	DULAL SARKAR
Post colonialism	INDRANI RAY

DSE -4

A: Literary Criticism and the History of the English Language

Section A

TEXT	ASSIGNED FACULTY
1. History of the English language	
a. Evolution of the English language	
b. Event, Translation, Individual Contribution	INDRANI RAY
c. Enrichment of English Language	INDRANI RAY
d. Expansion of Vocabulary and Branching off	

Section B

TEXT	ASSIGNED FACULTY
1. a. Philip Sidney : Apologie for Poetry	INDRANI RAY
b. John Dryden : Essay on Dramatic Poesy	
c. Alexander Pope: Essay in Criticism	
2.a. William Wordsworth: Preface to the Lyrical Ballads	
b. S.T. Coleridge: Biographia Literaria Chapter XIV	INDRANI RAY

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3. a. Mathew Arnold: Culture and Anarchy b. T. S. Eliot : Tradition and Individual Talent	INDRANI RAY
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GENERIC ELECTIVE FOR STUDENTS FROM OTHER DISCIPLINES

SEMESTER I

GE-1: POETRY & SHORT STORY

TEXT	ASSIGNED FACULTY
1. William Shakespeare: Sonnet 116 2. William Wordsworth: "A Slumber did my Spirit Seal"	DULAL SARKAR
3. John Keats – "Bright Star"	INDRANI RAY
4. Wilfred Owen – "Strange Meeting"	DULAL SARKAR
5. Charles Lamb – "Dream Children"	POMPI BHATTACHARYA
6. H. E. Bates – "The Ox"	INDRANI RAY

SEMESTER II

GE - 2: ESSAY, DRAMA, NOVEL

TEXT	ASSIGNED FACULTY
1. George Orwell – "Shooting an Elephant"	POMPI BHATTACHARYA
2. R. K. Narayan – "A Library without Books"	DULAL SARKAR
George Bernard Shaw – <i>Arms and the Man</i>	DULAL SARKAR
3. J. B. Priestley – <i>An Inspector Calls</i>	INDRANI RAY
4. Ernest Hemingway – <i>The Old Man and the Sea</i>	ANINDYA BANDOPADHYAY

SEMESTER III

GE -3: CONTEMPORARY INDIA: WOMEN AND EMPOWERMENT

TEXT	ASSIGNED FACULTY
Gholam Murshed "Chapter Four" from <i>The Reluctant Debutante</i>	DULAL SARKAR
Urvashi Butalia "Beginnings" from <i>the Other Side of Silence</i>	DULAL SARKAR
Complicating Gender by Ashwini Suthankar	POMPI BHATTACHARYA
Sultana's Dream by Rokeya Sakhawat Hussain	DULAL SARKAR
Karukku by Bama Faustina Soosalraj	INDRANI RAY

SEMESTER IV

GE -4 ACADEMIC WRITING AND COMPOSITION

TEXT	ASSIGNED FACULTY
1. Introduction to the Writing Process: Conventions of Academic Writing, Writing in one's own words – Summarizing and Paraphrasing	DULAL SARKAR
2. Critical Thinking: Syntheses, Analyses, and Evaluation	DULAL SARKAR
3. Structuring an Argument: Introduction, Interjection, and Conclusion	INDRANI RAY

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4. Citing Resources, Editing, Book and Media Review	INDRANI RAY
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B.A. GENERAL PROGRAMME IN ENGLISH

SEMESTER I

CORE COURSE – L1-1 (LANGUAGE VARIETY AND STYLISTICS)

TEXT	ASSIGNED FACULTY
1. Language & Communication – distinctness of human language 2. Language varieties –	DULAL SARKAR
2. Standard & Non-standard Language, Formal & Informal	DULAL SARKAR
3. Difference between Declarative and Expressive forms of language – when Statement becomes Expression	INDRANI RAY
4. Register, Collocation and Style	INDRANI RAY

SEMESTER - III

CORE COURSE: (L1---2) LANGUAGE, IMAGINATION & CREATIVITY

TEXT	ASSIGNED FACULTY
1. Plain Language and Figurative Language (Related Tropes like Metaphor, Conceit, Metonymy)	DULAL SARKAR
2. Language and Emotion – Hyperbole, Pathetic Fallacy, Irony, Understatement	DULAL SARKAR
3. Escape from Banality – Foregrounding devices like Parallelism & Deviation	POMPI BHATTACHARYA
4. Avoiding/ Cultivating Ambiguity – Ambiguity: Weakness or Strength	INDRANI RAY

SEMESTER – IV

SEC 2

ENGLISH LANGUAGE TEACHING – INDRANI RAY (SAME AS SEC 2 HONOUS)

SEMESTER – V

DISCIPLINE SPECIFIC COURSE (DSE) - 1:

A. British Literature

TEXT	ASSIGNED FACULTY
1. Robert Louis Stevenson - Strange Case of Dr Jekyll and Mr Hyde	INDRANI RAY
2. William Shakespeare – As you Like It	DULAL SARKAR
3. Thomas Hardy- Ah, Are Digging on My Grave?	DULAL SARKAR
4. Robert Lynd- On Not Being a philosopher	POMPI BHATTACHARYA

SEMESTER - VI

(DSE)- 2: A: Indian Literature in Translation

TEXT	ASSIGNED FACULTY
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Rabindranath Tagore – The Wife's Letter (Translation of Steer Patra)	DULAL SARKAR
3. Mahasweta Devi- 'Draupadi'	
2. Vijay Tendulkar – Silence: The Court is in Session (Translation of Shantata: Court Chalu Ahe)	INDRANI RAY
3. Mahasweta Devi- 'Draupadi' (ND)	DULAL SARKAR
4. Amrita Pritam – 'Bread of Dreams' & 'A Story of Fire	POMPI BHATTACHARYA

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Department of History

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Teachers Allocation of Syllabus

2019-21

Semester I

CCI History of India (upto 600 CE)

Modules 1,2 – Tupur Banerjee(TB)

Modules 3 – Bablu Sarkar(BS)

Modules 4,5, 6 – Rabi Ranjan Sen(RRS)

CCII Social Formations & Cultural Patterns of the Ancient World

Modules 1,2,3 – Anup Polley (AP)

Modules 4 – BS

Modules 5,6 – MB

Semester II

CCIII History of India (600-1206 CE)

Modules 1 & 3 – BS

Module 2 – MB

Modules 4,5,6 – RRS

CCIV Social Formation & Cultural Patterns of the Medieval World

Modules 1,2,3 – AP

Modules 4,5,6 – TB

Semester III

CCV History of India (1206-1525CE)

Modules 1,2 – BS

Modules 3,4,5,6 – RRS

CCVI Rise of Modern West (I): 15th & 16th Centuries

Modules 1,4,5,6 – TB

Modules 2,3 – AP

CCVII History of India (1526-1757CE)

Modules 1,2 – MB

Modules 3,4 – BS

Modules 5,6 – AP

SEC I Archives and Museums in India

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Modules 1,2,3,4 – AP

Semester IV

CCVIII Rise of Modern West (II) 17th and 18th Centuries

Modules 1,2 – TB

Modules 3,4 – AP

Modules 5,6 – TB

CCIX History of India (1757 – 1857)

Modules 1,2 – BS

Modules 3,4 – RRS

Modules 5,6 – MB

CCX History of India (1858 – 1964 CE)

Modules 1,2 – TB

Modules 3,4 – AP

Modules 5,6 – RRS

SEC II Understanding Popular Culture

Module 1 – BS & MB

Modules 2 – TB

Module 3 – AP

Module 4 – RRS

Semester V

CC XI History of Modern Europe (1789 – 1870CE)

Modules 1,2 – BS

Modules 3 – MB

Modules 4- TB

Modules 5,6 – AP

CC XII Studying History Writing: Indian & Western

Module 1 – MB

Modules 2,5 – TB

Modules 3,4 – RRS

Module 6 – AP

DSE I Life and Culture in Pre-Colonial Bengal upto 18th Century

Modules 1,4 – TB

Module 2 – MB

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Module 3 – BS
Module 5 – AP
Module 6 – RRS

DSE II Life and Culture in Colonial Bengal (1757 – 1947 CE)

Module 1 – BS
Module 2 – MB
Module 3 – RRS
Module 4 – AP
Module 5 – RRS & BS
Module 6 – TB

Semester VI

CC XIII History of Modern Europe (1871 – 1945 CE)

Modules 1, 2, 3 – MB
Modules 3, 4 – AP
Module 6 – TB

CC XIV Making of the Contemporary World (1946 – 2000 CE)

Modules 1, 2, 3 – RRS
Module 4 – BS
Modules 5, 6 – RRS

DSE III History of Modern East Asia (1840 – 1919 CE)

Modules 1, 2, 3 – AP
Modules 4, 5, 6 – TB

DSE IV History of China & Japan (1919 – 1939)

Modules 1, 2, 3 – AP
Modules 4, 5, 6 TB

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Department of History

Teachers Allocation of Syllabus

2019-21

General

Semester I

CC 1 A/GEI History of India (upto 300 CE)

Modules 1 – RRS (Rabi Ranjan Sen)
Module 2 – TB (Tupur Banerjee)
Module 3 – MB (Munmun Biswas)
Module 4 – AP (Anup Polley)
Module 5 – BS (Bablu Sarkar)
Module 6 – AP & RRS

Semester II

CC 1B/GE II History of India (300 – 1206 CE)

Module 1 – AP
Module 2 – BS & AP
Module 3 – BS
Module 4 – MB
Module 5 – RRS
Module 6 – TB

Semester III

CC 1C/GE-III History of India 1206 – 1707 CE)

Module 1 – AP
Module 2 – TB
Module 3 – BS
Module 4 – MB
Module 5 – RRS
Module 6 – AP

SEC I Museums & Archives

Modules 1 – RRS
Module 2 – TB
Modules 3,4 – AP
Semester IV

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CC1D/GE-IV History of India (1707 – 1950 CE)

Module 1 – BS
Module 2 – TB
Module 3 – MB
Module 4 – TB
Module 5 – AP
Module 6 – RRS

SEC II Ethnographic Practices in India

Module 1 – BS & RRS
Module 2 – MB & TB
Module 3 – AP

Semester V

DSE 1A Some Aspects of Society & Economy of Modern Europe (15th – 18th Centuries)

Modules 1,3,4,6 – TB
Modules 2,5 – AP

GE I Womens Studies in India

Module 1 – TB
Module 2 – AP
Module 3 – RRS
Module 4 – MB
Module 5,6 – BS

SEC III Understanding Popular Culture

Module 1 – BS & MB
Module 2 – TB
Module 3 – AP
Module 4 – RRS

Semester VI

DSE 1B Some Aspects of European History (1789 – 1945)

Modules 1,2,3 – BS
Module 4,6 – AP
Module 5 – MB

GE-II History of Indian Journalism

Modules 1,3,4 – TB

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Modules 2,5 – RRS

SEC IV Orality & Oral Culture in India

Module 1 – TB
Module 2 – RRS
Module 3 – BS
Module 4 – MB
Module 5 – AP

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Teachers Allocation of Syllabus

2021-23

Honours

Semester I

CCI History of India (upto 600 CE)

Modules 1,2,3 – Tupur Banerjee(TB)

Modules 4,5, 6 – Rabi Ranjan Sen(RRS)

CCII Social Formations & Cultural Patterns of the Ancient World

Modules 1,2,3 – Anup Polley (AP)

Modules 4, 5,6 – MB (Munmun Biswas)

Semester II

CCIII History of India (600-1206 CE)

Module 1,2,3 – MB

Modules 4,5,6 – RRS

CCIV Social Formation & Cultural Patterns of the Medieval World

Modules 1,2,3 – AP

Modules 4,5,6 – TB

Semester III

CCV History of India (1206-1525CE)

Modules 1,2 – TB

Modules 3,4,5,6 – RRS

CCVI Rise of Modern West (I): 15th & 16th Centuries

Modules 1,4,5,6 – TB

Modules 2,3 – AP

CCVII History of India (1526-1757CE)

Modules 1,2,3 – MB

Modules 4,5,6 – AP

SEC I Archives and Museums in India

Modules 1,2,3,4 – AP

Semester IV

CCVIII Rise of Modern West (II) 17th and 18th Centuries

Modules 1,2 – TB

Modules 3,4 – AP

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Modules 5,6 – TB

CCIX History of India (1757 – 1857)
Modules 1,3,4 – RRS
Modules 2, 5,6 – MB

CCX History of India (1858 – 1964 CE)
Modules 1,2 – TB
Modules 3,4 – AP
Modules 5,6 – RRS

SEC II Understanding Popular Culture

Module 1 – MB
Modules 2 – TB
Module 3 – AP
Module 4 – RRS

Semester V

CC XI History of Modern Europe (1789 – 1870CE)

Modules 1, 3 – MB
Modules 2, 4 – TB
Modules 5,6 – AP

CC XII Studying History Writing: Indian & Western

Module 1 – MB
Modules 2,5 – TB
Modules 3,4 – RRS
Module 6 – AP

DSE I Life and Culture in Pre-Colonial Bengal upto 18th Century

Modules 1,4 – TB
Module 2 – MB
Module 3, 5 – AP
Module 6 – RRS

DSE II Life and Culture in Colonial Bengal (1757 – 1947CE)

Module 1, 2 – MB
Module 3 – RRS
Module 4 – AP
Module 5 – RRS
Module 6 – TB

Semester VI

CC XIII History of Modern Europe (1871 – 1945 CE)

Modules 1,2,3 – MB
Modules 3,4 – AP

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Module 6 – TB

CC XIV Making of the Contemporary World (1946 – 2000 CE)

Modules 1, 2, 3, 4, 5, 6 – RRS

DSE III History of Modern East Asia (1840 – 1919 CE)

Modules 1, 2, 3 – AP

Modules 4, 5, 6 – TB

DSE IV History of China & Japan (1919 – 1939)

Modules 1, 2, 3 – AP

Modules 4, 5, 6 TB

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Department of History
Teachers Allocation of Syllabus
2021-23

General

Semester I

CC 1 A/GE I History of India (upto 300 CE)
Modules 1 – RRS (Rabi Ranjan Sen)
Module 2 – TB (Tupur Banerjee)
Module 3 – MB (Munmun Biswas)
Module 4,5 – AP (Anup Polley)
Module 6 – RRS

Semester II

CC 1B/GE II History of India (300 – 1206 CE)
Module 1,2 – AP
Module 3, 4 – MB
Module 5 – RRS
Module 6 – TB

Semester III

CC 1C/GE-III History of India 1206 – 1707 CE)

Module 1,6 – AP
Module 2,3 – TB
Module 4 – MB
Module 5 – RRS

SEC I Museums & Archives

Modules 1 – RRS
Module 2 – TB
Modules 3,4 – AP

Semester IV

CC 1D/GE-IV History of India (1707 – 1950 CE)

Modules 1, 5 – AP
Module 2 – TB
Module 3 – MB
Module 4 – TB
Module 6 – RRS

SEC II Understanding Heritage

Module 1 – RRS
Module 2 – MB & TB
Module 3 – AP

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Semester V

DSE 1A Some Aspects of Society & Economy of Modern Europe (15th – 18th Centuries)

Modules 1,3,4,6 – TB

Modules 2,5 – AP

GE I Womens Studies in India

Modules 1, 2 – TB

Module 3, 4 – AP

Module 5 – RRS

Module 6 – MB

SEC III Understanding Popular Culture

Module 1 – MB

Module 2 – TB

Module 3 – AP

Module 4 – RRS

Semester VI

DSE 1B Some Aspects of European History (1789 – 1945)

Modules 1,2 – TB

Module 3 - RRS

Module 4,6 - AP

Module 5 – MB

GE-II Gender & Education in India

Modules 1,3,4 – TB

Modules 2,5 – RRS

SEC IV Art Appreciation: An Understanding to Indian Art

Module 1 – TB

Module 2, 3 – RRS

Module 4 – MB

Module 5 - AP

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Department of Mathematics

Department of Mathematics

Katwa College

Syllabus Distribution for Odd Semester

(Honours Course)

Semester-I

Paper Code and Name	Detailed Syllabus	Name of Faculty
BMHIC01: Calculus, Geometry & Differential Equations (Marks: 75)	Unit -1: Hyperbolic functions, higher order derivatives, Leibnitz rule and its applications to problems of type $\sin ax + b \cos x$, $\cos ax + b \sin x$, $(ax+b)^n \sin x$, $(ax+b)^n \cos x$, concavity and inflection points, envelopes, asymptotes, curve tracing in Cartesian coordinates, tracing in polar coordinates of standard curves, L'Hospital's rule, applications in business, economics and life sciences. 12L Unit -2: Reduction formulae, derivations and illustrations of reduction formulae for the integration of $\sin nx$, $\cos nx$, $\tan nx$, $\sec nx$, $(\log x)^n$, $\sin x \sin nx$, parametric equations, parametrizing a curve, arc length, arc length of parametric curves, area of surface of revolution. Techniques of sketching conics. 12L Unit -3: Reflection properties of conics, translation and rotation of axes and second degree equations, classification of conics using the discriminant, polar equations of conics. Spheres. Cylindrical surfaces. Central conicoids, paraboloids, plane sections of conicoids, Generating lines, classification of quadrics, Illustrations of graphing standard quadric surfaces like cone, ellipsoid. 12L Unit -4: Differential equations and mathematical models. General, particular, explicit, implicit and singular solutions of a differential equation. Exact differential equations and integrating factors, separable equations and equations reducible to this form, linear equation and Bernoulli equations, special integrating factors and transformations. 12L	Dr. Debaprasad Ghosh
BMHIC02: Algebra (Marks: 75)	Unit -1: Polar representation of complex numbers, n-th roots of unity, De Moivre's theorem for rational indices and its applications. 5L Unit -2: Theory of equations: Relation between roots and coefficients, Transformation of equation, Descartes rule of signs, Cubic and biquadratic equations. Reciprocal equation, separation of the roots of equations, Sturm's theorem. 8L Unit -3: Inequality: The inequality involving $AM \geq GM \geq HM$, Cauchy-Schwartz inequality. 4L Unit -2: Equivalence relations and partitions, Functions, Composition of functions, Invertible functions, One to one correspondence and cardinality of a set. Well-ordering property of positive integers, Division algorithm, Divisibility and Euclidean algorithm. Congruence relation between integers. Principles of Mathematical Induction, statement of Fundamental Theorem of Arithmetic. 15L Unit -3: Systems of linear equations, row reduction and echelon forms, vector equations, the matrix equation $Ax=b$, solution sets of linear systems, applications of linear systems, linear independence. 10L	Prof. Akash Biswas

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Unit 4: Introduction to linear transformations, matrix of a linear transformation, inverse of a matrix, characterizations of invertible matrices. Vector Spaces of R^n , Subspaces of R^n , dimension of subspaces of R^n , rank of a matrix, Eigen values, Eigen Vectors and Characteristic Equation of a matrix. Cayley-Hamilton theorem and its use in finding the inverse of a matrix. 18L	Dr. Kanchan Jana
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Semester – III

Paper Code and Name	Detailed Syllabus	Name of Faculty
BMH3CC05: Theory of Real Functions & Introduction to Metric Space (Marks: 75)	Unit-1: Limits of functions ($\epsilon - \delta$ approach), sequential criterion for limits, divergence criteria. Limit theorems, one sided limits. Infinite limits and limits at infinity. Continuous functions, sequential criterion for continuity and discontinuity. Algebra of continuous functions. Continuous functions on an interval, intermediate value theorem, location of roots theorem, preservation of intervals theorem. Uniform continuity, non-uniform continuity criteria, theorems on uniform continuity. 25L Unit-2: Differentiability of a function at a point and in an interval, Caratheodory's theorem, algebra of differentiable functions. Relative extrema, interior extremum, Rolle's theorem. Mean value theorem, intermediate value property of derivatives, Darboux's theorem. Applications of mean value theorem to inequalities and approximation of polynomials, Application of differential calculus : Curvature 15L Unit-3: Cauchy's mean value theorem. Taylor's theorem with Lagrange's form of remainder, Taylor's theorem with Cauchy's form of remainder, application of Taylor's theorem to convex functions, relative extrema. Taylor's series and Maclaurin's series expansions of exponential and trigonometric functions, $\ln(1+x)$, $1/(a+x)$ and $(1+x)^n$. Application of Taylor's theorem to inequalities. 10L Unit-4: Metric spaces: Definition and examples. Open and closed balls, neighbourhood, open set, interior of a set. Limit point of a set, closed set, diameter of a set, subspaces, dense sets, separable spaces. 10L	Dr. Debaprasad Ghosh
BMH3CC06: Group Theory-I (Marks: 75)	Unit-1: Symmetries of a square, Dihedral groups, definition and examples of groups including permutation groups and quaternion groups (through matrices), elementary properties of groups. 10L Unit-2: Subgroups and examples of subgroups, centralizer, normalizer, center of a group, product of two subgroups. 5L Unit-3: Properties of cyclic groups, classification of subgroups of cyclic groups, Cycle notation for permutations, properties of permutations, even and odd permutations, alternating group, properties of cosets, Lagrange's theorem and consequences including Fermat's Little theorem. 20L Unit-4: External direct product of a finite number of groups, normal subgroups, factor groups, Cauchy's theorem for finite abelian groups. 10L Unit-5: Group homomorphisms, properties of homomorphisms, Cayley's theorem, properties of isomorphisms, First, Second and Third isomorphism theorems. 15L	Dr. Kanchan Jana
BMH3CC07: Numerical Methods & Numerical	Unit-1: Algorithms, Convergence, Errors: Relative, Absolute. Round off, Truncation. 2L Unit-2: Transcendental and Polynomial equations: Bisection method, Newton's method, Secant method, Regula-falsi method, fixed point iteration, Newton-Raphson method. Rate of convergence of these methods. 6L	Prof. Akash Biswas

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Methods Lab (Theory: 50 & Practical: 25)	<p>Unit-3: System of linear algebraic equations: Gaussian Elimination and Gauss Jordan methods. Gauss Jacobi method, Gauss Seidel method and their convergence analysis, LU Decomposition. 8L</p> <p>Unit-4: Interpolation: Lagrange and Newton's methods, Error bounds, Finite difference operators. Gregory forward and backward difference interpolations. Numerical differentiation: Methods based on interpolations, methods based on finite differences. 9L</p> <p>Unit-5: Numerical Integration: Newton Cotes formula, Trapezoidal rule, Simpson's 1/3rd rule, Simpson's 3/8th rule, Weddle's rule, Boole's rule, Midpoint rule, Composite Trapezoidal rule, Composite Simpson's 1/3rd rule, Gauss quadrature formula. The algebraic eigenvalue problem: Power method. 10L</p> <p>Unit-6: Ordinary Differential Equations: The method of successive approximations, Euler's method, the modified Euler method, Runge-Kutta methods of orders two and four. 5L</p> <p>Unit-7: Numerical Practical 20L</p> <p>Lab notebook & Viva Voce : 5 marks</p> <p>Numerical Problem : 15 marks (Program:10, Result:5)</p> <p>List of practical (using C programming) 1. Solution of transcendental and algebraic equations by (a) Newton Raphson method. (b) Regula Falsi method. 2. Solution of system of linear equations (a) Gaussian elimination method (b) Gauss-Seidel method 3. Interpolation : Lagrange Interpolation 4. Numerical Integration (a) Trapezoidal Rule (b) Simpson's one third rule 5. Solution of ordinary differential equations : RungeKutta method</p>	
BMH3SEC11: Logic and Sets (Marks: 50)	<p>Unit-1: Introduction, propositions, truth table, negation, conjunction and disjunction. Implications, bi-conditional propositions, converse, contra positive and inverse propositions and precedence of logical operators. Propositional equivalence: Logical equivalences. Predicates and quantifiers: Introduction, Quantifiers, Binding variables and Negations. 18L</p> <p>Unit-2: Sets, subsets, Set operations and the laws of set theory and Venn diagrams. Examples of finite and infinite sets. Finite sets and counting principle. Empty set, properties of empty set. Standard set operations. Classes of sets. Power set of a set. 7L</p> <p>Unit-3: Difference and Symmetric difference of two sets. Set identities, Generalized union and intersections. Relation: Product set. Composition of relations, Types of relations, Partitions, Equivalence Relations with example of congruence modulo relation. Partial ordering relations, n- ary relations. 15L</p>	Dr.Kanchan Jana

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Semester-V

Paper Code and Name	Detailed Syllabus	Name of Faculty
BMH5CC11: Partial Differential Equations and Applications (Marks : 75)	Unit 1: Partial Differential Equations – Basic concepts and Definitions. Mathematical Problems. First-Order Equations: Classification, Construction and Geometrical Interpretation. Method of Characteristics for obtaining General Solution of Quasi Linear Equations. Canonical Forms of First-order Linear Equations. Method of Separation of Variables for solving first order partial differential equations. 22L Unit 2: Derivation of Heat equation, Wave equation and Laplace equation. Classification of second order linear equations as hyperbolic, parabolic, elliptic. Reduction of second order Linear Equations to canonical forms. 12L Unit 3: The Cauchy problem of 2nd order partial differential equation, Cauchy-Kowalewskaya theorem, Cauchy problem of an infinite string, Initial and Boundary Value Problems. Semi-Infinite String with a fixed end, Semi-Infinite String with a Free end. Equations with non-homogeneous boundary conditions. Non-Homogeneous Wave Equation. Method of separation of variables: Solving the Vibrating String Problem. Solving the Heat Conduction problem. 17L	Prof. Akash Biswas
BMH5CC12: Mechanics I (Marks: 75)	Unit 1: Co-planar forces. Astatic equilibrium. Friction. Equilibrium of a particle on a rough curve. Virtual work. Forces in three dimensions. General conditions of equilibrium. Centre of gravity for different bodies. Stable and unstable equilibrium, equilibrium of flexible string. 20L Unit 2: Simple harmonic motion, Damped and forced vibrations. Components of velocity and acceleration, Equations of motion referred to a set of rotating axes. Motion of a projectile in a resisting medium. Motion of a particle under central force, Kepler's laws of motion, Motion under the inverse square law, Stability of nearly circular orbits, Slightly disturbed orbits, Motion of artificial satellites. Varying mass, constrained, Motion of a particle in three dimensions. Motion on a smooth sphere, cone, and on any surface of revolution. 25L Unit 3: Degrees of freedom, Moments and products of inertia, Momental Ellipsoid, Principal axes, D'Alembert's Principle, Motion about a fixed axis, Compound pendulum, Motion of a system of particles, Motion of a rigid body in two dimensions under finite and impulsive forces, Conservation of momentum and energy. 15L	Prof. Akash Biswas Dr. Kanchan Jana
BMH5DSE11: Linear Programming (Marks: 75)	Unit 1: Introduction to linear programming problem. Theory of simplex method, graphical solution, convex sets, optimality and unboundedness, the simplex algorithm, simplex method in tableau format, introduction to artificial variables, two-phase method. Big-M method and their comparison. 22L Unit 2: Duality, formulation of the dual problem, primal-dual relationships, economic interpretation of the dual, Dual Simplex method. 8L Unit 3: Transportation problem and its mathematical formulation, northwest-corner method, least cost	Dr. Kanchan Jana

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	method and Vogel approximation method for determination of starting basic solution, algorithm for solving transportation problem, assignment problem and its mathematical formulation, Hungarian method for solving assignment problem, Travelling salesman problem. 15L Unit 4: Game theory: Formulation of two person zero sum games, solving two person zero sum games, games with mixed strategies, graphical solution procedure, linear programming solution of games. 15L	
BMH5DSE21: Probability and Statistics (Marks : 75)	Unit 1: Sample space, probability axioms, real random variables (discrete and continuous), cumulative distribution function, probability mass/density functions, mathematical expectation, moments, moment generating function, characteristic function, discrete distributions: uniform, binomial, Poisson, geometric, negative binomial, continuous distributions: uniform, normal, exponential. 15L Unit 2: Joint cumulative distribution function and its properties, joint probability density functions, marginal and conditional distributions, expectation of function of two random variables, conditional expectations, independent random variables, bivariate normal distribution, correlation coefficient, joint moment generating function (jmgf) and calculation of covariance (from jmgf), linear regression for two variables. 15L Unit 3: Chebyshev's inequality, statement and interpretation of (weak) law of large numbers and strong law of large numbers. Central Limit theorem for independent and identically distributed random variables with finite variance, Markov Chains, Chapman-Kolmogorov equations, classification of states. 10L Unit 4: Random Samples, Sampling Distributions, Estimation of parameters, Testing of hypothesis. 20L	Dr. Debaprasad Ghosh

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Department of Mathematics

Katwa College

Syllabus Distribution for Even Semester

(General Course)

Semester-II

Paper Code and Name	Detailed Syllabus	Name of Faculty
BMH2CC03: Real Analysis (Marks: 75)	<p>Unit-1: Review of Algebraic and Order Properties of \mathbb{R}, ϵ-neighbourhood of a point in \mathbb{R}. Idea of countable sets, uncountable sets and uncountability of \mathbb{R}. Bounded above sets, Bounded below sets, Bounded Sets, Unbounded sets. Suprema and Infima. Completeness Property of \mathbb{R} and its equivalent properties. The Archimedean Property, Density of Rational (and Irrational) numbers in \mathbb{R}, Intervals. Limit points of a set, Isolated points, Open set, closed set, derived set, Illustrations of Bolzano-Weierstrass theorem for sets, compact sets in \mathbb{R}, Heine-Borel Theorem. 20L</p> <p>Unit-2: Sequences, Bounded sequence, Convergent sequence, Limit of a sequence, \liminf, \limsup. Limit Theorems. Monotone Sequences, Monotone Convergence Theorem. Subsequences, Divergence Criteria. Monotone Subsequence Theorem (statement only), Bolzano Weierstrass Theorem for Sequences. Cauchy sequence, Cauchy's Convergence Criterion. 15L</p> <p>Unit-3: Infinite series, convergence and divergence of infinite series, Cauchy Criterion, Tests for convergence: Comparison test, Limit Comparison test, Ratio Test, Cauchy's nth root test, Integral test. Alternating series, Leibniz test. Absolute and Conditional convergence. 15L</p>	Dr. Debaprasad Ghosh

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BMH2CC04: Differential Equation and Vector Calculus (Marks: 75)	Unit-1: Lipschitz condition and Picard's Theorem (Statement only). General solution of homogeneous equation of second order, principle of super position for homogeneous equation, Wronskian: its properties and applications, Linear homogeneous and non-homogeneous equations of higher order with constant coefficients, Euler's equation, method of undetermined coefficients, method of variation of parameters. 20L Unit -2: Systems of linear differential equations, types of linear systems, differential operators, an operator method for linear systems with constant coefficients, Basic Theory of linear systems in normal form, homogeneous linear systems with constant coefficients: Two Equations in two unknown functions. 20L Unit-3: Equilibrium points, Interpretation of the phase plane Power series solution of a differential equation about an ordinary point, solution about a regular singular point. 6L Unit- 4: Triple product, introduction to vector functions, operations with vector-valued functions, limits and continuity of vector functions, differentiation and integration of vector functions. 10L	Prof. Akash Biswas
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Semester – IV

Paper Code and Name	Detailed Syllabus	Name of Faculty
BMH4CC08: Riemann Integration and Series of Functions (Marks: 75)	Unit-1: Riemann integration: inequalities of upper and lower sums, Darboux integration, Darboux theorem, Riemann conditions of integrability, Riemann sum and definition of Riemann integral through Riemann sums, equivalence of two Definitions, Riemann integrability of monotone and continuous functions, Properties of the Riemann integral; definition and integrability of piecewise continuous and monotone functions. Intermediate Value theorem for Integrals, Fundamental theorem of Integral Calculus. 20L Unit-2: Improper integrals, Convergence of Beta and Gamma functions. 7L Unit-3: Pointwise and uniform convergence of sequence of functions. Theorems on continuity, derivability and integrability of the limit function of a sequence of functions. Series of functions, Theorems on the continuity and derivability of the sum function of a series of functions; Cauchy criterion for uniform convergence and Weierstrass M-Test. 15L Unit 4: Fourier series: Definition of Fourier coefficients and series, Riemann- Lebesgue lemma, Bessel's inequality, Parseval's identity, Dirichlet's condition. Examples of Fourier expansions and summation results for series. 10L Unit-5: Power series, radius of convergence, Cauchy Hadamard Theorem. Differentiation and integration of power series; Abel's Theorem; Weierstrass Approximation Theorem. 8L	Dr. Debaprasad Ghosh
BMH4CC09: Multivariate Calculus (Marks: 75)	Unit-1: Functions of several variables, limit and continuity of functions of n variables, Partial differentiation, total differentiability and differentiability, sufficient condition for differentiability. Chain rule for one and two independent parameters, directional derivatives, the gradient, Jacobian, maximal and normal property of gradient, tangent planes, Extrema of functions of n variables with necessary and sufficient conditions, method of Lagrange multipliers. 25L	Prof. Akash Biswas

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	Unit-2: Double integration over rectangular region, double integration over non-rectangular region, Double integrals in polar co-ordinates, Triple integrals, Triple integral over a parallelepiped and solid regions. Volume by triple integrals, cylindrical and spherical coordinates. Change of variables in double integrals and triple integrals. 15L Unit-3: Vector operators, Gradient of a scalar function, directional derivatives, Definition of vector field, divergence and curl. Line integrals, Fundamental theorem for line integrals, conservative vector fields, Application of line integral to Workdone. 10L Unit-4: Green's theorem, surface integrals, integrals over parametrically defined surfaces. Stoke's theorem, The Divergence theorem. 10L	
BMH4CC10: Ring Theory and Linear Algebra I (Marks: 75)	Unit 1: Definition and examples of rings, properties of rings, subrings, integral domains and fields, characteristic of a ring. Ideal, ideal generated by a subset of a ring, factor rings, operations on ideals, prime and maximal ideals. 15L Unit 2: Ring homomorphisms, properties of ring homomorphisms. Isomorphism theorems I, II and III, field of quotients. 10L Unit 3: Vector spaces, subspaces, algebra of subspaces, quotient spaces, linear combination of vectors, linear span, linear independence, basis and dimension, dimension of subspaces, extension, deletion and replacement theorems. 12L Unit 4: Linear transformations, null space, range, rank and nullity of a linear transformation, matrix representation of a linear transformation, algebra of linear transformations, Isomorphisms, Isomorphism theorems, invertibility and isomorphisms, change of coordinate matrix. 23L	Dr.Kanchan Jana
BMH4SEC21: Graph Theory (Marks: 50)	Unit 1: Definition, examples and basic properties of graphs, pseudo graphs, complete graphs, bi-partite graphs isomorphism of graphs. 10L Unit 2: Eulerian circuits, Eulerian graph, semi-Eulerian graph and theorems, Hamiltonian cycles and theorems Representation of a graph by a matrix, the adjacency matrix, incidence matrix, weighted graph, 15L Unit 3: Travelling salesman's problem, shortest path, Tree and their properties, spanning tree, Dijkstra's algorithm, Warshall algorithm. 15L	Dr.Kanchan Jana

Semester-VI

Paper Code and Name	Detailed Syllabus	Name of Faculty
BMH6CC13: Metric Spaces and Complex Analysis (Marks : 75)	Unit 1: Metric spaces: Sequences in Metric Spaces, Cauchy sequences. Complete Metric Spaces, Cantor's theorem. 5L Unit 2: Continuous mappings, sequential criterion and other characterizations of continuity, Uniform continuity, Connectedness, connected subsets of R. Compactness: Sequential compactness, Heine-Borel property, Totally bounded spaces, finite intersection property, and continuous functions on compact sets. Homeomorphism, Contraction mappings, Banach Fixed point Theorem and its application to ordinary differential equation. 25L Unit 3: Limits, Limits involving the point at infinity, continuity. Properties of complex numbers, regions in the complex plane, functions of complex variable, mappings. Derivatives, differentiation formulas, Cauchy-Riemann	Dr. Debaprasad Ghosh

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	equations, sufficient conditions for differentiability. 7L Unit 4: Analytic functions, examples of analytic functions, exponential function, Logarithmic function, trigonometric function, derivatives of functions, and definite integrals of functions. Contours, Contour integrals and its examples, upper bounds for moduli of contour integrals. Cauchy- Goursat theorem, Cauchy integral formula. 13L Unit 5: Liouville's theorem and the fundamental theorem of algebra. Convergence of sequences and series, Taylor series and its examples. 6L Unit 6: Laurent series and its examples, absolute and uniform convergence of power series. 4L	
BMH6CC14: Ring Theory and Linear Algebra II (Marks : 75)	Unit 1: Polynomial rings over commutative rings, division algorithm and consequences, principal ideal domains, factorization of polynomials, reducibility tests, irreducibility tests, Eisenstein criterion, and unique factorization in $\mathbb{Z}[x]$. Divisibility in integral domains, irreducible, primes, unique factorization domains, Euclidean domains. 20L Unit 2: Dual spaces, dual basis, double dual, transpose of a linear transformation and its matrix in the dual basis, annihilators. Eigen spaces of a linear operator, diagonalizability, invariant subspaces and Cayley-Hamilton theorem, the minimal polynomial for a linear operator, canonical forms. 20L Unit 3: Inner product spaces and norms, Gram-Schmidt orthogonalisation process, orthogonal complements, Bessel's inequality, the adjoint of a linear operator, Least Squares Approximation, minimal solutions to systems of linear equations, Normal and self-adjoint operators, Orthogonal projections and Spectral theorem. 20L	Dr. Kanchan Jana
BMH6DSE43: Mechanics-II (Marks : 75)	Unit-1: Interpretation of Newton's laws of motion, Galilean transformation, Concept of absolute length and time, Limitations of Newton's laws in solving problems. 15L Unit-2: Equilibrium of fluid in a given field of force, Pressure in a heavy homogeneous liquid, Equilibrium of floating bodies, Isothermal and adiabatic changes in Gases, Convective equilibrium, Stress in continuum body, Stress quadric. 25L Unit-3: Constraints and their classifications, Lagrange's equation of motion for holonomic system, Gibbs-Appell's principle of least constraint, Work energy relation for constraint forces of shielding friction. 20L	Prof. Akash Biswas
BMH6PW01: Project Work (Marks : 75)	Any student may choose Project Work in place of one Discipline Specific Elective (DSE) paper of Semester -VI. Project Work will be done considering any topic on Mathematics and its Applications. The marks distribution of the Project work is 40 Marks for written submission, 20 Marks for Seminar presentation and 15 Marks for Viva Voce.	Project supervisor: Dr. D. Ghosh Dr. K. Jana Prof. A. Biswas

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Department of Philosophy

KATWA COLLEGE Department of Philosophy Syllabus distribution for CBCS system

Course Code	Course Title	Experts
SEMESTER – I		
CC-1	Outlines of Indian Philosophy-I	DR NAMITA CHOWDHURY, BAISHAKHI MODAK & HARU MARDI
CC-2	Outlines of Western Philosophy-I	ALOKA CHAKRABORTY, PRAKASH MONDAL & SOURAV MAJUMDAR
GE-1	Indian Philosophy	ALOKA CHAKRABORTY & DR NAMITA CHOWDHURY
SEMESTER – II		
CC-3	Outlines of Indian Philosophy-II	DR NAMITA CHOWDHURY, BAISHAKHI MODAK & HARU MARDI
CC-4	Outlines of Western Philosophy-II	ALOKA CHAKRABORTY, PRAKASH MONDAL & SOURAV MAJUMDAR
GE-2	Western Philosophy	PRAKASH MONDAL
SEMESTER – III		
CC-5	Indian Ethics	ALOKA CHAKRABORTY & HARU MARDI
CC-6	Western Ethics	PRAKASH MONDAL & BAISHAKHI MODAK
CC-7	Indian Logic	NAMITA CHOWDHURY & SOURAV MAJUMDAR
GE-3	Logic	PRAKASH MONDAL
SEC-1	Philosophy in Practice	HARU MARDI

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SEMESTER – IV		
CC-8	Western Logic-I	PRAKASH MONDAL & BAISHAKHI MODAK
CC-9	Psychology	DR NAMITA CHOWDHURY & SOURAV MAJUMDAR
CC-10	Philosophy of Religion	ALOKA CHAKRABORTY & HARU MARDI
GE-4	Contemporary Indian Philosophy	ALOKA CHAKRABORTY & DR NAMITA CHOWDHURY
SEC-2	Philosophy of Human Rights	HARU MARDI
SEMESTER – V		
CC-11	Socio-Political Philosophy	DR NAMITA CHOWDHURY
CC-12	Western Logic-II	BAISHAKHI MODAK & SOURAV MAJUMDAR
DSE-1	Special Text: Kathopaniṣad	ALOKA CHAKRABORTY
DSE-2	Special Text: B. Russell: The Problems of Philosophy	PRAKASH MONDAL
SEMESTER – VI		
CC-13	Philosophy in the Twentieth Century: Indian	ALOKA CHAKRABORTY & DR NAMITA CHOWDHURY
CC-14	Philosophy in the Twentieth Century: Western	PRAKASH MONDAL & HARU MARDI
DSE-3	Special Text: Rabindranath Tagore: Sadhana	BAISHAKHI MODAK
DSE-4	Special Text: Hume: An Enquiry Concerning Human Understanding	SOURAV MAJUMDAR

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Department of Physics

THE UNIVERSITY OF BURDWAN

SYLLABUS FOR THREE-YEAR B.Sc.

HONOURS/GENERAL IN PHYSICS

UNDER CHOICE BASED CREDITS SYSTEM (CBCS)

(With effect from the session 2017-2018)

Module Syllabus

Unit	Detailed Syllabus	Name of the Teacher
SEMESTER-I		
CC-I: Mathematical Physics-I		
1	Calculus: Recapitulation	Mr. Debakinandan Majee
2	First Order and Second Order Differential equations	Mr. Debakinandan Majee
3	Calculus of functions of more than one variable	Mr. Debakinandan Majee
4	Vector Calculus	Dr. Jyotipratim Ray Chaudhuri
5	Orthogonal Curvilinear Coordinates	Dr. Jyotipratim Ray Chaudhuri
6	Introduction to probability	Dr. Jyotipratim Ray Chaudhuri
7	Dirac Delta function and its properties	Dr. Jyotipratim Ray Chaudhuri
Practical: C/C++ Programming		Mrs. Taniya Chatterjee
CCII: MECHANICS		
1	Fundamentals of Dynamics	Dr. Sutanu Chandra
2	Work and Energy	Dr. Sutanu Chandra
3	Collisions	Dr. Sutanu Chandra
4	Rotational Dynamics	Dr. Sutanu Chandra
5	Elasticity	Mr. Debakinandan Majee
6	Fluid Motion	Mr.

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		Debakinandan Majee
7	Gravitation and Central Force Motion	Dr. Sutanu Chandra
8	Motion of a particle under central force field	Dr. Sutanu Chandra
9	Oscillations	Mr. Debakinandan Majee
10	Non-Inertial Systems	Dr. Sutanu Chandra
11	Special Theory of Relativity	Dr. Sutanu Chandra
Practical		
1	Measurements of length (or diameter) using vernier caliper, screw gauge and travelling microscope.	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
2	To determine the Moment of Inertia of a regular shape body	
3	To determine g and velocity for a freely falling body using Digital Timing Technique	
4	To determine Coefficient of Viscosity of water by Capillary Flow Method (Poiseuille's method).	
5	To determine the coefficient of viscosity of highly viscous liquid by Stoke's method	
6	To determine the Modulus of Rigidity of a Wire by Maxwell's needle/ dynamical method	
7	To determine the elastic Constant of a wire by Searle's method	
8	To determine the value of g using Bar pendulum/Kater's Pendulum	
9	To determine the value of Young's Modulus by Flexure method	
Semester II		
Unit	CC-III: ELECTRICITY AND MAGNETISM	
1	Electric Field and Electric Potential	Dr. Jyotipratim Ray Chaudhuri
2	Conservative nature of Electrostatic	Dr. Jyotipratim Ray

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		Chaudhuri
3	Dielectric Properties of Matter	Dr. Jyotipratim Ray Chaudhuri
4	Magnetic Field	Dr. Jyotipratim Ray Chaudhuri
5	Magnetic Properties of Matter	Dr. Sutanu Chandra
6	Electromagnetic Induction	Dr. Sutanu Chandra
7	Electrical Circuits	Dr. Sutanu Chandra
8	Network theorems	Dr. Sutanu Chandra
9	Ballistic Galvanometer	Dr. Sutanu Chandra
Practical		
1	Use a Multimeter for measuring (a) Resistances, (b) AC and DC Voltages, (c) DC Current & (e) Checking electrical fuses	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
2	To study the characteristic of a series RC Circuit	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
3	To determine an unknown Low Resistance using Potentiometer	Dr. Bharat Chandra Dalui & Mr. Mahimamoy Mondal
4	To determine an unknown Low Resistance using Carey Foster's Bridge	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
5	To compare capacitances using De' Sauty's bridge.	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
6	To verify the Thevenin and Norton theorems.	Dr. Bharat Chandra Dalui & Mr. Mahimamoy Mondal
7	To verify the Superposition, and Maximum power transfer theorems	Dr. Bharat Chandra Dalui & Mr. Mahimamoy Mondal
8	To determine self-inductance of a coil by Anderson's bridge.	Dr. Bharat Chandra Dalui & Mr. Mahimamoy Mondal

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9	To study response curve of a Series LCR circuit	Mahimamoy Mondal Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
10	To study the response curve of a parallel LCR circuit	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
11	Determine a high resistance by leakage method using Ballistic Galvanometer	Dr. Bharat Chandra Dalui & Mr. Mahimamoy Mondal
12	To determine the mutual inductance of two coils by Carey-Foster's method.	Dr. Bharat Chandra Dalui & Mr. Mahimamoy Mondal
13	Construction of one ohm coil.	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
Unit	CC-IV: WAVES AND OPTICS	
1	Superposition of Collinear Harmonic oscillations	Mr. Debakinandan Majee
2	Superposition of two perpendicular Harmonic Oscillations	Mr. Debakinandan Majee
3	Wave Motion	Mr. Debakinandan Majee
4	Velocity of Waves	Mr. Debakinandan Majee
5	Superposition of Two Harmonic Waves	Dr. Bharat Chandra Dalui
6	Wave Optics	Dr. Bharat Chandra Dalui
7	Interference	Dr. Bharat Chandra Dalui
8	Interferometer	Dr. Bharat Chandra Dalui
9	Diffraction	Mr. Debakinandan Majee
10	Fraunhofer diffraction	Mr. Debakinandan Majee
11	Fresnel Diffraction	Dr. Bharat Chandra Dalui

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12	Holography	Dr. Bharat Chandra Dalui
Practical		
1	To study Lissajous Figures	Dr. Bharat Chandra Dalui & Mr. Mahimamoy Mondal
2	Determination of angle of prism	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
3	To determine refractive index of the material of a prism using sodium source	Dr. Bharat Chandra Dalui & Mr. Mahimamoy Mondal
4	To determine the dispersive power and Cauchy constants of the material of a prism using mercury source	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
5	To determine wavelength of sodium light using Fresnel Bi-prism	Dr. Bharat Chandra Dalui & Mr. Mahimamoy Mondal
6	To determine wavelength of sodium light using Newton's Rings	Dr. Bharat Chandra Dalui & Mr. Mahimamoy Mondal
7	To determine wavelength of (1) Na source and (2) spectral lines of Hg source using plane diffraction grating	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
8	To determine dispersive power and resolving power of a plane diffraction grating.	Mr. Debakinandan Majee & Mr. Mahimamoy Mondal
Semester III		
unit	CC-V: MATHEMATICAL PHYSICS-II	
1	Fourier series	Dr. Jyotipratim Ray Chaudhuri
2	Frobenius Method and Special Functions	Dr. Jyotipratim Ray Chaudhuri
3	Some Special Integrals	Mr. Debakinandan Majee

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4	Theory of Errors: Systematic and Random Errors	Dr. Jyotipratim Ray Chaudhuri
5	Partial Differential Equations	Mr. Debakinandan Majee
Practical: Seilab		Mrs. Taniya Chatterjee
Unit	CC-VI: THERMAL PHYSICS	
1	Zeroth and First Law of Thermodynamics	Dr. Sutanu Chandra
2	Second Law of Thermodynamics	Dr. Sutanu Chandra
3	Entropy	Dr. Sutanu Chandra
4	Thermodynamic Potentials	Dr. Sutanu Chandra
5	Maxwell's Thermodynamic Relations	Dr. Sutanu Chandra
6	Kinetic Theory of Gases : Distribution of Velocities	Dr. Dayamoy Bisui
7	Molecular Collisions	Dr. Dayamoy Bisui
8	Real Gases	Dr. Dayamoy Bisui
Practical		
1	To determine Stefan's constant	Dr. Dayamoy Bisui & Mr. Mahimamoy Mondal
2	To determine the Coefficient of Thermal Conductivity of Cuby Searle's Apparatus	
3	To determine the Coefficient of Thermal Conductivity of a bad conductor by Lee and Charlton's disc method	
4	To determine the Temperature Coefficient of Resistance by Platinum Resistance Thermometer (PRT) and determine the boiling point of a liquid	
5	To study the variation of Thermo-emf of a Thermocouple with Difference of Temperature of its Two Junctions	
Unit	CC-VII: DIGITAL SYSTEMS AND APPLICATIONS	
1	Introduction to CRO	Dr. Bharat Chandra Dalui
2	Integrated Circuits	Dr. Bharat Chandra Dalui
3	Digital Circuits	Mrs. Taniya Chatterjee
4	Boolean algebra	Mrs. Taniya Chatterjee
5	Data processing circuits: Basic idea of Multiplexers	Mrs. Taniya Chatterjee
6	Arithmetic Circuits	Mrs. Taniya Chatterjee

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7	Sequential Circuits	Mrs. Taniya Chatterjee
8	Timers	Dr. Bharat Chandra Dalui
9	Shift registers	Dr. Bharat Chandra Dalui
10	Counters (4 bits)	Dr. Bharat Chandra Dalui
11	Computer Organization	Dr. Bharat Chandra Dalui
12	Intel 8085 Microprocessor Architecture	Dr. Bharat Chandra Dalui
13	Introduction to Assembly Language	Dr. Bharat Chandra Dalui
Practical:		
1	To measure (a) Voltage, and (b) Time period of a periodic waveform using CRO	Dr. Bharat Chandra Dalui
2	To test a Diode and Transistor using a Multimeter	Dr. Bharat Chandra Dalui
3	To design a switch (NOT gate) using a transistor	Dr. Bharat Chandra Dalui
4	To verify and design AND, OR, NOT and XOR gates using NAND gates	Dr. Bharat Chandra Dalui
5	To design a combinational logic system for a specified Truth Table	Dr. Bharat Chandra Dalui
6	To convert a Boolean expression into logic circuit and design it using logic gate ICs	Dr. Bharat Chandra Dalui
7	To minimize a given logic circuit	Mrs. Taniya Chatterjee
8	Half Adder, Full Adder and 4-bit binary Adder	Mrs. Taniya Chatterjee
9	Half Subtractor, Full Subtractor, Adder-Subtractor using Full Adder I.C.	Mrs. Taniya Chatterjee
10	To build JK Master-slave flip-flop using Flip-Flop ICs	Dr. Bharat Chandra Dalui
11	To design an astable multivibrator of given specifications using 555 Timer	Dr. Bharat Chandra Dalui
12	To design a monostable multivibrator of given specifications using 555 Timer	Dr. Bharat Chandra Dalui
Unit	SEC-1: RENEWABLE ENERGY AND ENERGY HARVESTING	
1	Fossil fuels and Alternate Sources of energy	Dr. Dayamoy Bisui
2	Solar energy	
3	Wind Energy harvesting	
4	Ocean Energy	
5	Geothermal Energy	
6	Hydro Energy	
7	Piezoelectric Energy harvesting	
8	Electromagnetic Energy Harvesting	
Semester IV		

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Unit	CC-VIII: MATHEMATICAL PHYSICS-III	
1	Complex Analysis	
2	Integrals Transforms: Fourier Transforms	Dr. Jyotipratim Ray Chaudhuri
3	Laplace Transforms	
Practical: Scilab/C++		Mrs. Taniya Chatterjee
Unit	CC-IX: ELEMENTS OF MODERN PHYSICS	
1	Quantum theory of Light	Mr. Debakinandan Majee
2	Heisenberg uncertainty principle	Dr. Sutanu Chandra
3	Schrodinger equation	Dr. Sutanu Chandra
4	Application of Schrodinger equation	Dr. Sutanu Chandra
5	Size and structure of atomic nucleus	Mr. Debakinandan Majee
6	Radioactivity	Mr. Debakinandan Majee
7	Fission and fusion	Mr. Debakinandan Majee
8	Lasers	Mr. Debakinandan Majee
Practical		
1	Photo-electric effect: photo current versus intensity and wavelength of light; maximum energy of photo-electrons versus frequency of light	
2	To determine the Planck's constant using LEDs of at least 4 different colours	
3	To determine the wavelength of H-alpha emission line of Hydrogen atom	Dr. Sutanu Chandra
4	To determine the excitation potential of mercury/Argon by Franck-Hertz experiment	
5	To determine the value of μ_B (a) Magnetic focusing or (b) Bar magnet.	
Unit	CC-X: ANALOG SYSTEMS AND APPLICATIONS	
1	Semiconductor Diodes	
2	Mechanism in Forward and Reverse Biased Diode	
3	Bipolar Junction transistors	Dr. Dayamoy Bisui

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4	Amplifiers	
5	Coupled Amplifier	
6	Feedback in Amplifiers	
7	Sinusoidal Oscillators	Dr. Bharat Chandra Dalui
8	Operational Amplifiers	
9	Applications of Op-Amps	
10	Conversion	
Practical		
1	To study V-I characteristics of PN junction diode, and Light emitting diode	
2	To study the V-I characteristics of a Zener diode and its use as a voltage regulator	
3	Study of V-I & power curves of solar cells, and find maximum power point & efficiency	Dr. Dayamoy Bisui & Mr. Debakinandan Majee
4	To study the characteristics of a Bipolar Junction Transistor in CE configuration	
5	To design an inverting/non-inverting amplifier using Op-amp (741) for a voltage of given gain	
6	To add two voltages using Op-amp in inverting and non-inverting mode	
7	To investigate the use of an op-amp as an Integrator/Differentiator	
Unit	SEC-2: ELECTRICAL CIRCUITS AND NETWORK SKILLS	
1	Basic Electricity Principles	
2	Understanding Electrical Circuits	
3	Electrical Drawing and Symbols	
4	Generators and Transformers	
5	Electric Motors	Dr. Dayamoy Bisui
6	Solid-State Devices	
7	Electrical Protection	
8	Electrical Wiring	
Unit	Semester V	
CC-XI: QUANTUM MECHANICS AND APPLICATIONS		
1	Time dependent Schrodinger equation	Mr. Debakinandan Majee
2	Time independent Schrodinger equation	

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3	General discussion of bound states in an arbitrary potential	Dr. Sutanu Chandra
4	Quantum theory of hydrogen-like atoms	Mr. Debakinandan Majee
5	Atoms in Electric & Magnetic Fields	
6	Atoms in External Magnetic Fields	
7	Many electron atoms	Dr. Sutanu Chandra
Practical		Dr. Jyotipratim Ray Chaudhuri & Mrs. Taniya Chatterjee
Unit	CC-XII: SOLID STATE PHYSICS	
1	Crystal Structure	Dr. Dayamoy Bisui
2	Elementary Lattice Dynamics	
3	Magnetic Properties of Matter	
4	Dielectric Properties of Materials	
5	Ferroelectric Properties of Materials	
6	Elementary band theory	
7	Superconductivity	
Practical		Dr. Sutanu Chandra & Debakinandan Majee
1	To measure the Dielectric Constant of dielectric Materials with frequency	
2	To determine the band gap using a thermistor	
3	To draw the BH curve of Ferromagnetic material using Solenoid & determine energy loss from Hysteresis.	
4	To measure the resistivity of a semiconductor (Ge) with temperature by four-probe method (room temperature to 150 ⁰ C) and to determine its band gap	
5	To determine the Hall coefficient of a semiconductor sample	
Unit	DSE-1: (I) ADVANCED MATHEMATICAL PHYSICS	
1	Linear Vector Spaces	Dr. Jyotipratim Ray Chaudhuri
2	Matrices	
3	Eigen-values and Eigenvectors	
4	Cartesian Tensors	
5	General Tensors	

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Practical		Dr. Jyotipratim Ray Chaudhuri & Mrs. Taniya Chatterjee
Unit	DSE-2:(5)CLASSICAL DYNAMICS	
1	Classical Mechanics of Point Particles	Dr. Sutanu Chandra
2	Small Amplitude Oscillations	
3	Special Theory of Relativity	
4	Fluid Dynamics	
Semester VI		
Unit	CC-XIII: ELECTROMAGNETIC THEORY	
1	Maxwell Equations	Dr. Sutanu Chandra
2	EM Wave Propagation in Unbounded Media	
3	EM Wave in Bounded Media	
4	Polarization of Electromagnetic Waves	Dr. Bharat Chandra Dalui
5	Rotatory Polarization	Dr. Sutanu Chandra
6	Wave Guides	
7	Optical Fibers	
Practical		Dr. Sutanu Chandra & Debakinandan Majee
1	To determine the specific rotation of sugar solution using Polarimeter	
2	To determine the wavelength and velocity of ultrasonic waves in a liquid (Kerosene Oil, Xylene, etc.) by studying the diffraction through ultrasonic grating	
3	To determine the Boltzmann constant using V-I characteristics of PN junction diode	
Unit	CC-XIV: STATISTICAL MECHANICS	
1	Classical Statistics	Dr. Jyotipratim Ray Chaudhuri
2	Classical Theory of Radiation	
3	Quantum Theory of Radiation	
4	Bose-Einstein Statistics	
5	Fermi-Dirac Statistics	

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Practical		Dr. Jyotipratim Ray Chaudhuri & Mrs. Taniya Chatterjee
Unit	DSE-3:(6)Nuclear and Particle Physics	
1	General Properties of Nuclei	Mr. Debakinandan Majee
2	Nuclear Models	
3	Radioactivity decay	
4	Nuclear Reactions	
5	Interaction of Nuclear Radiation with matter	Mr. Debakinandan Majee
6	Detector for Nuclear Radiations	Dr. Dayamoy Bisui
7	Particle Accelerators	
8	Particle physics	
Unit	DSE-4: (8) Astronomy & Astrophysics	
1	Astronomical Scales	Dr. Sutanu Chandra
2	Astronomical techniques	
3	The sun	
4	The Milky Way	
5	Galaxies	
6	Large scale structure & expanding universe	
Generic Elective (GE)		
Unit	Semester-I GE-1: MECHANICS	
1	Vectors	Mr. Debakinandan Majee
2	Ordinary Differential Equations	
3	Laws of Motion	Mrs. Poulami Chatterjee
4	Momentum and Energy	
5	Rotational Motion	
6	Gravitation	
7	Oscillations	Mr. Debakinandan Majee
8	Elasticity	
9	Special Theory of Relativity	
Practical		
1	Measurements of length (or diameter) using vernier caliper,	

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	screw gauge and travelling microscope.	
2	To determine the Moment of Inertia of a regular shape body	
3	To study the Motion of a Spring and calculate (a) Spring Constant (b) Value of g .	
4	To determine Coefficient of Viscosity of water by Capillary Flow Method (Poiseuille's method).	
5	To determine the coefficient of viscosity of highly viscous liquid by Stoke's method	
6	To determine the Modulus of Rigidity of a Wire by Maxwell's needle/dynamical method	
7	To determine the elastic Constant of a wire by Searle's method	
8	To determine the value of g using Bar pendulum/Kater's Pendulum	
9	To determine the value of Young's Modulus by Flexure method	
Semester-II		
Unit	GE-2: ELECTRICITY AND MAGNETISM	
1	Vector Analysis	Mr. Debakinandan Majee
2	Electrostatics	Mrs. Poulami Chatterjee
3	Magnetism	Mrs. Poulami Chatterjee
4	Electromagnetic Induction	Mr. Debakinandan Majee
5	Maxwell's equations and Electromagnetic wave propagation	Mr. Debakinandan Majee
Practical		
1	To use a Multimeter for measuring (a) Resistances, (b) AC and DC Voltages, (c) DC Current, and (d) checking electrical fuses	
2	To compare capacitances using De'Sauty's bridge	
3	To study the Characteristics of a Series RC Circuit	
4	To study the series LCR circuit and determine its (a) Resonant Frequency, (b) Quality Factor	
5	To study a parallel LCR circuit and	Mr. Debakinandan Majee, Mrs. Poulami Chatterjee

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	determine its (a) Anti-resonant frequency and (b) Quality factor Q	& Mr. Birbahu Mondal
6	To determine a Low Resistance by Carey Foster's Bridge	
7	To determine the horizontal component of earth's magnetic field	
8	To determine the resistance of a suspended coil galvanometer by half deflection method and hence calculate the sensitivity of the galvanometer	
Semester-III		
Unit	GE-3: THERMAL PHYSICS AND STATISTICAL MECHANICS	
1	Laws of Thermodynamics	Mrs. Poulami Chatterjee/ Mr.
2	Thermodynamical Potentials	Debakinandan Majee
3	Kinetic Theory of Gases	
4	Theory of Radiation	Dr. Dayamoy Bisui
5	Statistical Mechanics	
Practical		
1	To study the variation of thermo emf across two junctions of a thermocouple with temperature	
2	To determine the coefficient of linear expansion by optical lever method	
3	To determine the pressure coefficient of air by constant volume method	Dr. Bharat Chandra Dalui, Mr.
4	To determine the coefficient of linear expansion by travelling microscope	Debakinandan Majee
5	To determine the coefficient of thermal conductivity of a good conductor by Searle's method	& Mr. Birbahu Mondal
6	To determine the coefficient of thermal conductivity of a bad conductor by Lee and Charlton's method	
7	To determine the temperature coefficient of resistance by Platinum resistance thermometer	
Unit	SEC-1: RENEWABLE ENERGY AND ENERGY HARVESTING	
1	Fossil fuels and Alternate Sources of energy	
2	Solar energy	

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3	Wind Energy harvesting	Dr. Dayamoy Bisui
4	Ocean Energy	
5	Geothermal Energy	
6	Hydro Energy	
7	Piezoelectric Energy harvesting	
8	Electromagnetic Energy Harvesting	
Semester-IV		
Unit	GE-4: WAVES AND OPTICS	
1	Superposition of Two Collinear Harmonic oscillations	Mr. Debakinandan Majee
2	Superposition of Two Perpendicular Harmonic Oscillations	
3	Waves Motion	
4	Fluids	Dr. Bharat Chandra Dalui
5	Sound	
6	Wave Optics:	Dr. Dayamoy Bisui
7	Interference & Michelson's Interferometer	
8	Diffraction	
9	Polarization	
Practical		
1	To determine the angle of a given Prism using Sodium Light	Dr. Bharat Chandra Dalui, Mr. Debakinandan Majee, Mrs. Poulami Chatterjee & Mr. Birbahu Mondal
2	To determine the value of Cauchy Constants of a material of a prism	
3	To determine the Refractive Index of the Material of a given Prism using Sodium Light	
4	To determine wavelength of Sodium light using plane diffraction Grating.	
5	To determine the Resolving Power of a Plane Diffraction Grating	
6	To determine the refractive index of a liquid by travelling microscope	
7	To determine the focal length of a concave lens by combination method	
8	To determine wavelength of sodium light using Newton's Rings	
Semester-V		
Unit	DSE-1A: ELEMENTS OF MODERN PHYSICS	

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1	Planck's quantum	Mr. DebakinandanMajee
2	Problems with Rutherford model	
3	Heisenberg uncertainty principle	
4	Schrodinger equation	Dr. Bharat Chandra Dalui
5	Application of Schrodinger equation	
6	Size and structure of atomic nucleus	Mr. DebakinandanMajee
7	Radioactivity	Mrs. Poulami Chatterjee
8	Fission and fusion	
Practical		
1	To determine value of Boltzmann constant using V-I characteristic of PN diode	Dr. Sutanu Chandra, Mr. DebakinandanMajee & Dr. Bharat Chandra Dalui
2	To determine value of Planck's constant using LEDs of at least 4 different colours	
3	To determine the excitation potential of mercury/argon by Franck-Hertz experiment	
4	To determine the wavelength of H-alpha emission line of Hydrogen atom	
5	Photo-electric effect: photo current versus intensity and wavelength of light; maximum energy of photo-electrons versus frequency of light	
6	To determine the band gap by measuring the resistance of a thermistor at different temperature	
Semester-VI		
Unit	DSE-1B: DIGITAL AND ANALOG CIRCUITS AND INSTRUMENTATION	
1	Digital Circuits	Mrs. Taniya Chatterjee/ Mr. DebakinandanMajee
2	Semiconductor Devices and Amplifiers	Dr. DayamoyBisui
3	Operational Amplifiers	Dr. Bharat Chandra Dalui
4	Instrumentations	
Practical		
1	To verify and design AND, OR, NOT and XOR gates using NAND gates	Dr. DayamoyBisui, Mrs. Taniya Chatterjee
2	To minimize a given logic circuit	
3	Adder-Subtractor using Full Adder I.C.	
4	To study I-V characteristics of PN diode and Zener diode	

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5	To study the characteristics of a Transistor in CE configuration	& Mr. Mahimamoy Mondal
6	To design an inverting amplifier of given gain using an Op-amp 741 and study its frequency response	
7	To design an non-inverting amplifier of given gain an Op-amp 741 and study its frequency response.	
Unit	SEC-2: ELECTRICAL CIRCUITS AND NETWORK SKILLS	
1	Basic Electricity Principles	Dr. Dayamoy Bisui
2	Understanding Electrical Circuits	
3	Electrical Drawing and Symbols	
4	Generators and Transformers	
5	Electric Motors	
6	Solid-State Devices	
7	Electrical Protection	
8	Electrical Wiring	

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Department of Physiology

DEPARTMENT OF PHYSIOLOGY

Distribution of Syllabus for Honours Practical Courses for odd semester(1/3/5)

<u>Name of Teacher</u>	<u>First Semester</u>	<u>Third Semester</u>	<u>Fifth Semester</u>
Subhashree Sana		<p style="text-align: center;">CC5</p> <ol style="list-style-type: none">1. Preparation and staining of blood film with Leishman's stain.2. Identification of the blood corpuscles.3. Differential count of WBC.4. Total count of RBC and WBC.5. Bleeding time and clotting time6. Hemoglobin estimation7. Preparation of haemincrystals .8. Preparation and staining of bone marrow.9. Measurement of diameter of megakaryocyte.10. Reticulocyte staining11. .Blood group determination <p style="text-align: center;">CC7</p> <ol style="list-style-type: none">1. Experiments on superficial (plantar) and deep (knee jerk) reflex2. Measurement of grip strength3. Reaction time by stick drop test4. Short term memory test (shape, picture word)5. Two point discrimination test	<p style="text-align: center;">CC11</p> <ol style="list-style-type: none">1. Principles of fixation and staining,2. Staining and identification of fixed endocrine glands and nervous tissue.

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		<p>megakaryocyte.</p> <p>10. Reticulocyte staining</p> <p>11. .Blood group determination</p> <p>CC7</p> <p>Experiments on superficial (plantar) and deep (knee jerk) reflex</p> <p>2. Measurement of grip strength</p> <p>3. Reaction time by stick drop test</p> <p>4. Short term memory test (shape, picture word)</p> <p>5. Two point discrimination test</p>	
Manoj Kumar Chowdhury	-	-	-
Chandan Banerjee	<p>CC2</p> <p>a) Determination of Systolic, Diastolic, Pulse and Mean Blood Pressure by non invasive methods (Auscultatory method).</p> <p>b) Determination of enzyme activities (eg. SOD, CAT, Amylase, Transaminase etc.)</p>	<p>CC6</p> <p>1. Preparation of Amphibian Ringer solution</p> <p>2. Kymographic recording of the movements of perfused heart of toad.</p> <p>3. Study of the effects</p>	

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		of changes in perfusion fluid pressure, changes in temperature, excess calcium and potassium ion concentration, acetylcholine, adrenaline on the on the movement of heart.	
Amalesh Mondal	<p style="text-align: center;">CC1</p> <p>Study and identification of stained section of different mammalian tissues and organs:</p> <p>Hyaline cartilage, Trachea, Lung, Spleen, Lymph gland, Parotid gland, Bone, Sub maxillary gland, Sublingual gland, Tongue, Oesophagus, Stomach, Duodenum, Jejunum, Ileum, Large intestine, Liver, Kidney, Ureter, Pancreas, Adrenal gland, Thyroid gland, Testis, Ovary, Spinal cord, Cerebral cortex, Cerebellum, Skin, Cardiac muscle, Skeletal muscle, Smooth muscle, Artery, Vein, Uterus.</p>		<p style="text-align: center;">DSE 1B</p> <p>1. Gram staining of bacteria and identification of Gram positive and Gram negative bacteria.</p> <p>2. Demonstration: Spore Staining, Radial immune-diffusion.</p>

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Distribution of Syllabus for Honours Theory Courses for odd semester(1/3/5)

<u>Name of Teacher</u>	<u>First Semester</u>	<u>Third Semester</u>	<u>Fifth Semester</u>
Subhashree Sana	CC1 1. Capillary wall 2. Intercellular communication Basic idea of tight junctions, gap junctions and cell adhesion molecules. 3. Cell cycle 4. Cell division a. Mitosis 5. Meiosis 6. Homeostasis 7. Aging	CC7 Reflexes : a) Introduction b) Monosynaptic Reflexes: The Stretch Reflex c) Polysynaptic Reflexes: The Withdrawal Reflex d) General Properties of Reflexes 2. Cutaneous, Deep and Visceral Sensation a) Introduction b) Ascending and descending tracts: origin, courses, termination and functions. Lower and upper motor neurones. Functions of the spinal cord with special reference to functional changes following hemisection and complete section of spinal cord. Brown-Sequard syndrome, Spinal animal. Pain production, perception and regulation. Referred pain. c) Pathways d) Touch	CC12 The Thyroid Gland a. Introduction b. Anatomic Considerations c. Formation & Secretion of Thyroid Hormones d. Transport of Thyroid Hormones e. Effects of Thyroid Hormones f. Regulation of Thyroid Secretion g. Clinical Correlates 2. Endocrine Functions of the Pancreas & the Regulation of Carbohydrate Metabolism a. Introduction b. Islet Cell Structure c. Structure, Biosynthesis, & Secretion of Insulin d. Effects of Insulin e. Mechanism of action

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		<p>e) Proprioception f) Temperature g) Pain h) Other Sensations</p> <p>3. Arousal Mechanism, Sleep and the Electrical Activity of the Brain</p> <p>a) Introduction b) The Reticular Formation & the Reticular Activating System c) Reticular formation: organization, connection and functions of ascending and descending reticular formation. Physiological basis of sleep and wakefulness d) The Thalamus & the Cerebral Cortex e) Evoked Cortical Potentials f) The Electroencephalogram g) Physiological Basis of the EEG, Consciousness, & Sleep h) Interpretation of abnormal EEG pattern</p> <p>4. Control of Posture and Movement</p> <p>a) Introduction b) General Principles c) Corticospinal & Corticobulbar System d) Anatomy & Function e) Posture and its</p>	<p>f. Insulin Excess g. Regulation of Insulin Secretion h. Glucagon i. Other Islet Cell Hormones j. Hypoglycemia & Diabetes Mellitus in Humans</p> <p>3. The Adrenal Medulla & Adrenal Cortex</p> <p>a. Introduction b. Adrenal Morphology c. Adrenal Medulla i. Structure & Function of Medullary Hormones ii. Regulation of Adrenal Medullary Secretion d. Adrenal Cortex i. Structure & Biosynthesis of Adrenocortical Hormones ii. Effects of Adrenal Androgens & Estrogens iii. Physiologic Effects of Glucocorticoids iv. Pharmacologic</p>
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		<p>regulation-Decerebrate rigidity, Decorticate rigidity, Postural reflexes and regulation of Posture</p> <p>f) Basal Ganglia g) Cerebellum h) Movement disorders</p> <p>5. The Autonomic Nervous System</p> <p>a. Introduction b. Anatomic Organization of Autonomic Outflow c. Chemical Transmission at autonomic Junctions d. Responses of Effector Organs to Autonomic Nerve Impulses e. Cholinergic and Adrenergic Discharge</p> <p>6. Central Regulation of Visceral Function</p> <p>a. Introduction b. Medulla Oblongata c. Hypothalamus</p> <p>i. Anatomic Considerations ii. Hypothalamic Function iii. Relation to Autonomic Function iv. Relation to Sleep v. Relation to Cyclic Phenomena vi. Hunger vii. Thirst viii. Control of Posterior Pituitary Secretion ix. Control of Anterior pituitary Secretion x. Temperature Regulation,</p>	<p>& Pathologic Effects of Glucocorticoids</p> <p>v. Regulation of Glucocorticoid Secretion</p> <p>vi. Effects of Mineralocorticoids</p> <p>vii. Regulation of Aldosterone Secretion</p> <p>viii. Summary</p> <p>DSE 2B: SPORTS AND EXERCISE PHYSIOLOGY</p> <p>1. Importance of regular exercise in health and wellbeing.</p> <p>2. Basic concept of Bioenergetics, Energy sources during exercise (Phosphagen, Anaerobic system and Aerobic system).</p> <p>3. Cardio-respiratory responses during different grades of exercise.</p> <p>4. Concept of excess</p>
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		fever 7. Neural Basis of Instinctual Behaviour and Emotions a. Introduction b. Anatomic Considerations c. Limbic Functions d. Limbic system: structure, connections and functions. Physiology of emotion. e. Sexual Behavior f. Fear & Rage g. Motivation 8. Higher Functions of the Nervous System a. Introduction b. Methods c. Learning & Memory d. Higher functions of nervous system: conditioning, learning, short-term and long-term memory. Speech and Aphasia. Asymmetrical organization of certain cognitive functions-split brain e. Functions of the Neocortex f. Electrophysiology of brain: spontaneous electrical activity of brain, EEG and ECoG, evoked potential, DC potential. Isolated cortex. g. Disorders relating learning and memory	post exercise oxygen consumption (EPOC), physiological fatigue and recovery. 5. Aerobic work Capacity: Measurement, physiological factors and applications 6. 42 7. Training: Principles of physical training, Training to improve aerobic and anaerobic power. Effect of overtraining and detraining. 8. Nutritional supplements and ergogenic aids. 9. Sports injury and its' management. 10. Basic idea sports rehabilitation and sports medicine.
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Manoj Choudhury	-	-	-
Chandan Banerjee	<p style="text-align: center;">CC2</p> <ol style="list-style-type: none">A Study of Units for Measuring Concentration of Solutes: Moles, Equivalents, OsmolesPrinciples of Dilution, pH, Buffers<ol style="list-style-type: none">Proteolysis of water, pH, acid-base neutralization curvesBonds and Forces in BiomoleculesColloids, Properties, Importance<ol style="list-style-type: none">Colloids: Classification, properties-optical, electrical, electro kinetic. Biological importance of colloidsSurface tension, Specific Gravity<ol style="list-style-type: none">Surface tension and Specific Gravity: characteristics, factors influencing and biological applicationsViscosity and Resistance<ol style="list-style-type: none">Viscosity and Resistance characteristics, factors influencing and biological applicationsAcids, Bases, Buffers and pH<ol style="list-style-type: none">Buffer action: Henderson-Hasselbalch equation. Regulation of pH by blood buffers. Determination of pH-Basic concept of indicators, principle of pH meter- hydrogen electrode and glass electrodeFlow and PressureDiffusion and Osmosis: osmotic pressure-laws.Dialysis and Ultracentrifugation<ol style="list-style-type: none">Dialysis and ultrafiltrationChromatographyElectrophoresisAutoradiography	<p style="text-align: center;">CC6</p> <ol style="list-style-type: none">Origin of the Heartbeat & the Electrical Activity of the heart<ol style="list-style-type: none">IntroductionOrigin & Spread Of Cardiac Excitation <p>Cardiac action potential. Origin and propagation of cardiac impulse.</p> <ol style="list-style-type: none">The Electrocardiogram <p>Electrocardiography –the normal electrocardiogram, electrocardiographic leads, vectorial analysis, the vectorcardiogram, the mean electrical axis of heart. The His bundle electrogram.</p> <ol style="list-style-type: none">Cardiac Arrhythmias <p>Cardiac Arrhythmias – Normal cardiac rate. Myocardial Infarctions. Cardioplegic solutions.</p> <ol style="list-style-type: none">Electrocardiographic Findings in Other Cardiac & Systemic Diseases, hypertrophy and cardiac myopathy <p>19</p> <ol style="list-style-type: none">The Heart as a Pump<ol style="list-style-type: none">	<p style="text-align: center;">CC11</p> <ol style="list-style-type: none">Vision<ol style="list-style-type: none">IntroductionAnatomic ConsiderationsThe Image-Forming Mechanism (accommodation and visual acuity)The Photoreceptor Mechanism: Genesis of Electrical ResponsesVisual Pathways and effects of lesions of these pathwaysColor VisionOther Aspects of Visual FunctionEye MovementsErrors in visual processHearing & Equilibrium<ol style="list-style-type: none">IntroductionAnatomic considerationsHair cellsMechanism of hearingVestibular functionLoss of hearing

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<p>14. Cell Fractionation and Tracer Techniques 15. Nanoparticles and its application in Physiology 16. Laminar and Streamline Flow 17. Poiseuille- Hagen Formula 18. Laws of Laplace 19. Thermodynamics a. Thermodynamics: Types of surroundings and systems, First Law-Internal energy, enthalpy, Second Law-Entropy, Free energy change, Endergonic and Exergonic reactions, Reversible and Irreversible processes, Equilibrium constant Physiological steady-state, Living body as a Thermodynamic system.</p> <p>20. Laws 21. Application in Physiology 22. Osmosis and Diffusion a. Diffusion and Osmosis: osmotic pressure-laws.</p> <p>23. A Study of Enzymes 24. Structures, coenzymes and Prosthetic Groups 25. Classification- EC nomenclature, Concept of apoenzyme, holoenzyme, coenzyme, cofactors and prosthetic group. 26. Mechanism of Enzyme Action 27. Mechanism of enzyme action: Activation energy, Enzyme-substrate complex, Transition state and Products. Models of enzyme-substrate interactions. Specificity of enzymes. Kinetics 28. Concept of initial rate, maximum velocity and steady-state kinetics. 29. Michaelis Constant 30. Michaelis constant, Michaelis-Menten equation, Graphical representation of hyperbolic kinetics--</p>	<p>Introduction</p> <p>Anatomy of the heart. Properties of cardiac muscle. Cardiac Innervation. Stannius ligature.</p> <p>b. Mechanical Events of the Cardiac Cycle</p> <p>The cardiac cycle- pressure and volume changes. Heart sounds. Murmurs.</p> <p>c. Cardiac Output</p> <p>Cardiac output- measurement by application of Fick's principle and dye dilution method, factors affecting. Starling's law of heart.</p> <p>3. Dynamics of Blood & Lymph Flow a. Introduction b. Anatomic Considerations</p> <p>Functional morphology of arteries, arterioles, capillaries, venules and veins, sinusoids. General pattern of circulation and significance of branching of blood vessels.</p> <p>c. Biophysical Considerations</p> <p>Hemodynamics of blood flow. d. Arterial & Arteriolar Circulation e. Capillary Circulation f. Lymphatic Circulation & Interstitial Fluid Volume</p>	<p>3. Smell & Taste a. Introduction b. Smell c. Receptors & Pathways d. Physiology of Olfaction e. Taste i. Receptor Organs & Pathways ii. Physiology of Taste</p>
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<p>Lineweaver-Burk plot. Significance of K_m and V_{max}.</p> <p>31. Modulation of Enzyme Activities</p> <p>32. Competitive, non-competitive and uncompetitive inhibitions. Regulation of enzyme activities: covalent modifications, allosteric modifications – Sigmoid kinetics and Hill equation: K- and M-series, Feedback inhibition. Rate-limiting enzymes</p> <p>33. Factors controlling Enzyme Activities</p> <p>34. Factors influencing enzyme-catalyzed reactions: substrate concentration, enzyme concentration, Max pH, temperature.</p> <p>35. Isoenzymes, Allosteric Enzymes</p> <p>36. Pro-enzymes</p> <p>37. Ribozymes, Abzymes</p> <p>38. Concept of Rate Limiting Enzymes</p>	<p>g. Venous Circulation</p> <p>4. Cardiovascular regulatory Mechanisms</p> <p>a. Introduction</p> <p>b. Local Regulatory Mechanisms</p> <p>Cardiac and vasomotor centers, baroreceptors and chemoreceptors, cardiac and vasomotor reflexes.</p> <p>c. Substances Secreted by the Endothelium</p> <p>d. Systemic Regulation by Hormones</p> <p>e. Systemic Regulation by the Nervous System</p> <p>Cardiovascular homeostasis – neural and chemical control of cardiac functions and blood vessels.</p> <p>5. Circulation Through special Regions</p> <p>a. Introduction</p> <p>b. Cerebral Circulation i. Anatomic Considerations ii. Cerebrospinal Fluid iii. Cerebrospinal Fluid iv. The Blood-Brain barrier v. Cerebral Blood Flow vi. Regulation of Cerebral Circulation vii. Brain Metabolism & Oxygen Requirements</p> <p>c. Coronary Circulation</p>
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		<p>d. Splanchnic Circulation e. Circulation of the skin f. Placental & Fetal Circulation 4. Cardiovascular Homeostasis in Health & Disease a. Introduction b. Compensation for Gravitational Effects c. Exercise d. Inflammation & Wound Healing e. Shock, Cardiovascular adjustment after haemorrhage. Hypovolemic and hypervolemic shock. RTI and atherosclerosis. f. Hypertension, The pulse – arterial and venous. Blood pressure– its measurement and factors affecting. g. Heart Failure, stroke</p>	
Amalesh Mondal	<p>CC1</p> <p>1. Body fluid components 2. Organ systems, tissues and cells 3. Functional morphology of cells Microscopic structure and functions of eukaryotic endoplasmic reticuli, ribosome, golgi bodies, mitochondria, lysosomes, peroxisomes, cytoskeletal elements and centrosomes. Plasma membrane and subcellular membranes. 4. Transports across cell membrane Ionpores, ion pumps, ion channels ionophores. Passive transport. Facilitated diffusion, uniport, symport, antiport. Active transport.</p>	<p>CC5</p> <p>a) Introduction b) Blood Formed elements of blood– origin, formation, functions and fate. Blood volume – normal values, regulation and determination by dye and radioisotope methods. c) Bone Marrow d) White Blood Cells e) Immune Mechanisms f) Platelets</p>	<p>CC12</p> <p>4. Hormonal Control of Calcium Metabolism & the Physiology of Bone a. Introduction b. Calcium & Phosphate Metabolism c. Bone Physiology d. Vitamin D & the Hydroxycholecalciferols e. The Parathyroid Glands f. Calcitonin g. Effects of Other Hormones & Humoral</p>

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		<p>g) Red Blood Cells Haemoglobin– Structure, reactions, biosynthesis and catabolism. Foetal haemoglobin. Abnormal haemoglobins- Sickle-cell anemia and Thalassemia. Different types of anaemia and their causes.</p> <p>h) Blood Types</p> <p>i) Blood group – ABO and Rh. Erythroblastosis foetalis. Blood transfusion and its hazards.</p> <p>j) Plasma, Hemostasis</p> <p>k) Plasmaproteins– normal values, origin and functions. Hemostasis– factors, mechanism, anticoagulants, procoagulants. Disorders of hemostasis. Hemophilia, thrombosis and embolism</p> <p>l) Lymph</p> <p>m) Lymph and tissue fluids– formation, circulation, functions and fate. Lymphatic organs- histological structures and functions of lymph gland and spleen.</p> <p>n) Clinical implications.</p>	<p>Agents on Calcium Metabolism</p> <p>5. The Pituitary Gland a. Introduction b. Morphology c. Posterior pituitary hormones d. Growth Hormone e. Physiology of Growth f. Pituitary Insufficiency g. Pituitary Hyperfunction in Humans</p> <p>6. Endocrine Functions of the Kidneys, Heart, & Pineal Gland a. Introduction b. The Renin-Angiotensin System c. Erythropoietin d. The Endocrine Function of the Heart: Atrial Natriuretic Peptide e. Pineal Gland f. Human chronobiology, biological rhythms; basic concepts and implications</p> <p>DSE 1B</p> <p>1. Bacteria a. Structure & morphological classification. b. Gram positive, gram negative, pathogenic & nonpathogenic bacteria. Sterilization,</p>
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			<p>pasteurization, brief idea about antibiotics</p> <p>c. Bacterial growth curve.</p> <p>d. Elementary idea of bacteriostatic and bacteriocidal agents, bacterial genetics.</p> <p>e. Viruses- Structure and types, Lytic and lysogenic cycle. Prions – basic ideas and prion diseases.</p> <p>2. Overview of Immune System</p> <p>a. Idea about innate and acquired immunity. Immuno-competent Cells.</p> <p>b. Humoral and cell mediated immunity.</p> <p>c. Antigen-antibody interaction.</p> <p>d. Immunoglobulin - classification, basic structure and function.</p> <p>40</p> <p>e. Antigen presentation. Major Histocompatibility Complex (MHC).</p> <p>f. Cytokines. Complement system.</p> <p>g. Vaccination - principles and importance of</p>
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			<p>immunization.</p> <p>h. Basic principles of immunological detection of pregnancy.</p> <p>i. Immunization program - immunization against Polio, Hepatitis-B, Tetanus, Measles, Whooping cough, Tuberculosis, Rabbits through vaccine, AIDS-causative virus, mode of transmission, effects on human body, preventive measures, principles of diagnostic test for AIDS (ELISA).</p> <p>j. Immunopathology - basic principles of autoimmune disease and transplantation immunology.</p>
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	<p>dGastrocnemius muscle of toad.</p> <p>3. Study of Kymograph, Induction coil, Key and other instruments used to study mechanical responses of skeletal muscle.</p> <p>4. Kymographic recording of fine mechanical responses of Gastrocnemius muscle to a single stimulus and two successive stimuli.</p> <p>5. Kymographic recording of the effects of variations of temperature and load (after-load) on single muscle twitch.</p> <p>6. Calculation of work done by the muscle.</p> <p>7. Determination of nerve conduction velocity.</p>		<p>method.</p> <p>DSE-4</p> <p>Physiological (experimental) Experiments</p> <p>Kymographic recording of the effects of Hg, Pb and As compounds on: the contraction of perfused heart of toad, the intestinal movements of rats in Dale's bath.</p> <p>Histo-chemical Experiments</p> <p>Histochemical studies: chronic effects of food additives and arsenic compounds on liver, kidney, intestine, brain, muscle and lung tissues in rat.</p>
Amalesh Mondal	<p>CC-4</p> <p>1. Qualitative tests for the identification of physiologically important substances: Hydrochloric acid, Lactic Acid, Uric Acid, Glucose, Galactose, Fructose, Sucrose, Lactose, Albumin, Gelatin, Peptone, Starch, Dextrin, Urea, Glycerol, Bile salts.</p>	<p>CC-9</p> <p>1. Kymographic recording of normal movements of rat's intestine in Dale's apparatus.</p> <p>2. Effects of hypoxia, acetylcholine and adrenalin on normal intestinal movements.</p>	

Distribution of Syllabus of Honours Theory Courses for even semester (2/4/6)

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Name of Teacher	Fourth Semester	Sixth Semester	
Subhasree Sana	<p>CC-3 Excitable Tissues: Nerve</p> <ol style="list-style-type: none">1. Introduction2. Nerve cells3. Structure, classification and functions of neurons, Cytoskeletal elements and axoplasmic flow.4. Excitation and Conduction5. Measurement of electrical events6. Propagation of nerve impulse in different types of nerve fibers.7. Ionic basis of excitation and conduction8. The resting membrane potential, action potential, electrotonic potentials, current of injury and compound action potential.9. Properties of mixed nerves Properties of nerve fibers: excitability, conductivity, all or none law, accommodation, adaptation, summation, refractory period, Indefatigability, Chronaxie & rheobase and utilization time. Injury to peripheral nerves – degeneration and regeneration in nerve fiber,	<p>CC-8</p> <ol style="list-style-type: none">1. Introduction2. Energy metabolism3. Carbohydrate metabolism Glycolysis, R-L cycle Detail, TCA cycle. Gluconeogenesis Cori cycle, Glucose Alanine cycle. Anaplerotic reactions and Amphibolic nature of TCA cycle. Pentose Phosphate Pathway. Glycogenesis and Glycogenolysis. <i>(Hormonal regulation of the above mentioned biochemical pathways/cycles not required.)</i>4. Protein metabolism- Amino acids Amino acid pool. Deamination, transamination, amination and decarboxylation. Synthesis of Urea and Nitric oxide. Basic ideas of gluconeogenic and ketogenic amino acids. Metabolism of glycine, sulfur-containing amino acids, tryptophan and phenylalanine. <i>(Hormonal regulation of the above mentioned biochemical pathways/cycles not required.)</i>5. Fat and cholesterol metabolism- β-oxidation and biosynthesis of saturated and monounsaturated fatty acids. Carnitine shuttle. Metabolism of	<p>CC-13 The Female Reproductive system</p> <ol style="list-style-type: none">1. The Menstrual Cycle2. Histology of ovary, Oogenesis, folliculogenesis and ovulation. Formation, functions of corpus luteum and luteolysis, Menstrual cycle and its regulation3. Ovarian Hormones4. Control of Ovarian Function5. Abnormalities of Ovarian Function6. Abnormalities in menstrual cycle. Onset of menopause and post-menopausal changes, Postmenopausal syndromes7. DSE-3A8. Constituents of food and their significance.9. Basal metabolic rate-factors, determination by Benedict-Roth apparatus.10. Respiratory quotient.11. Specific dynamic action.12. Basic concept of energy and units.13. Calorific value of foods.14. Body calorific requirements – adult consumption unit15. Dietary requirements of

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<p>changes in the nerve cell body, trans neuronal degeneration, changes in receptor and motor end-plates, denervation hypersensitivity. The normal changes of nerve during activity</p> <p>10. Nerve fibre types and function 11. Neurotrophins 12. Nerve growth factors and Neurotrophins 13. Glia 14. Structure, classification and function of neuroglial cells</p> <p>Excitable Tissues: Muscle</p> <p>a) Introduction b) Skeletal Muscle c) Morphology d) Microscopic and electron microscopic structure of skeletal muscles. The sarco-tubular system. Red and white striated muscle fibres. Muscle groups: antagonists and agonists. Muscle proteins. e) Electrical phenomena and Ionic Fluxes f) Chemical, thermal and electrical changes in skeletal muscle during contraction and relaxation. Electromyography. g) Contractile Responses h) Mechanism of skeletal muscle contraction and relaxation: Excitation-contraction coupling. Dihydropyridine receptors &</p>	<p>Triglycerides. Biosynthesis of Lecithin, Cephalin and Cholesterol. Metabolism of adipose tissue. Role of lipoproteins in transport and storage of lipids. Formation of Reactive Oxygen Species (ROS) and the role of Catalase, Superoxide Dismutase, Glutathione Peroxidase and Glutathione Reductase in combating oxidative stress- role of vitamins.</p> <p><i>(Hormonal regulation of the above mentioned biochemical pathways/cycle not required).</i></p> <p>6. Integration of carbohydrate, fat and protein metabolism- Biological oxidation- Redox Potential. Mitochondrial Electron Transport Chain. Oxidative Phosphorylation- Inhibitors and uncouplers.</p> <p>7. Nutrition- BMR, RQ, RDA, SDA, NPU, Biological value of proteins, vitamins and minerals, Basal metabolic rate- factors, determination by Benedict-Roth apparatus. biological value of proteins- measurement and factors affecting. Protein spacers. Supplementary value of protein. Protein efficiency ratio and net protein utilization of dietary proteins. Dietary fibres</p>	<p>carbohydrate, protein, lipid and other nutrients.</p> <p>16. Balanced diet and principles of formulation of balanced diets for growing child, adult man and woman, pregnant woman and lactating woman. 17. Nitrogen balance, essential amino acids, biological value of proteins. 18. Supplementary value of protein. 19. Protein efficiency ratio and net protein utilization of dietary proteins. 20. Dietary fibres. 21. Vitamins. 22. Principle of diet survey. 23. Composition and nutritional value of common food stuffs. 24. Physiology of starvation and obesity. 25. Sources and physiological significance of vitamins and minerals. 26. Space nutrition.</p>
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<p>Ryanodine receptors.</p> <p>i) Energy sources and Metabolism</p> <p>j) Mechanical components of muscle. Isometric and isotonic contractions – muscle length, tension and velocity relationships.</p> <p>k) Properties of Muscle in the intact Organism</p> <p>l) Properties of skeletal muscle: excitability, contractility, all or none law, summation of stimuli, summation of contractions, effects of repeated stimuli, genesis of tetanus, onset of fatigue, refractory period, tonicity, conductivity, extensibility and elasticity. Optimal load, optimal length of fibers.</p> <p>m) Cardiac Muscle</p> <p>n) Morphology</p> <p>o) Microscopic and electron microscopic structure of cardiac muscles.</p> <p>p) Electrical Properties</p> <p>q) Mechanical Properties</p> <p>r) Metabolism</p> <p>s) Pacemaker Tissue</p> <p>t) Smooth Muscle</p> <p>u) Morphology</p> <p>v) Microscopic and electron microscopic structure of smooth muscles. Single-unit and multiunit smooth muscle</p> <p>w) Visceral smooth Muscle</p>		
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<p>x) Multi-unit Smooth Muscle</p> <p><u>CC=4</u></p> <p>Classification of Carbohydrates</p> <p>Definition and classification of Carbohydrates</p> <p>Structure of Carbohydrates</p> <p>Cyclic structures- Pyranose and furanose forms, structure of disaccharides and polysaccharides.</p> <p>Properties of Carbohydrates</p> <p>stereoisomerism, optical isomerism, optical activity, epimerism, anomerism, mutarotation and its mechanism.</p> <p>Chemical reactions of monosaccharides (Glucose & Fructose) – Reactions with concentrated mineral acids, alkali, phenylhydrazine and their biochemical importance</p> <p>Function of Carbohydrates</p> <p>Derivatives of monosaccharides -- Amino sugars, deoxy sugars, sugar alcohols, sugar acids, sugar esters, their biochemical and physiological importance.</p>		
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Manoj Kumar Chawdhury	-	-	-
Chandan Banerjee	CC-3 Neuromuscular Transmission Neuromuscular Junction The neuromuscular junction: structure, transmission, end-plate potential, MEPP and post-tetanic potentiation. Motor unit and Motor point. Denervation Hypersensitivity Initiation of Impulses in Sense Organs Introduction Sense Organs and Receptors Classification of general and special senses. Receptors as biological transducers. General concept of ionotropic and metabotropic receptors. Structure, sub-types and functions of nicotinic and muscarinic acetylcholine receptors. Adrenoceptors, glutamate receptors (NMDA and AMPA receptors), GABA, opiate, serotonin, dopamine and histamine receptors. The Senses	CC-9 Digestion & Absorption Introduction Anatomy and histology of alimentary canal, Deglutition and Movements of alimentary canal and their regulations. Carbohydrates Proteins & Nucleic Acids Lipids Absorption of Water & Electrolytes Absorption of Vitamins & Minerals Regulation of Gastrointestinal Function Introduction Digestive glands – histological structures of salivary glands, pancreas and liver. General Considerations Composition, functions and regulation of the secretion of salivary, gastric, pancreatic and intestinal juices and bile. Synthesis	CC-13 Pregnancy Fertilization, Preliminary ideas of implantation. Structure and functions of placenta. Maintenance of pregnancy and the bodily changes during pregnancy. Pregnancy tests. Parturition. Lactation Mammogenesis, Galactopoiesis: Hormonal control Physiological concepts for a planned family DSE-4A Toxins and Toxicology Factors Affecting toxicity LD50, LOD50, ED50, NOEL, LOEL Concept of Acute and Chronic Effects Birth defects and Teratogens Concepts of Biomagnification and Bioconcentration Popular Food Additives and Food Adulterants

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Manoj Kumar Chaudhury	-	-	-
Chandan Banerjee	CC-3 Neuromuscular Transmission Neuromuscular Junction The neuromuscular junction: structure, transmission, end-plate potential, MEPP and post-tetanic potentiation. Motor unit and Motor point. Denervation Hypersensitivity Initiation of Impulses in Sense Organs Introduction Sense Organs and Receptors Classification of general and special senses. Receptors as biological transducers. General concept of ionotropic and metabotropic receptors. Structure, sub-types and function of nicotinic and muscarinic acetylcholine receptors. Adrenoceptors, glutamate receptors (NMDA and AMPA receptors), GABA, opiate, serotonin, dopamine and histamine receptors. The Senses	CC-9 Digestion & Absorption Introduction Anatomy and histology of alimentary canal, Deglutition and Movements of alimentary canal and their regulations. Carbohydrates Proteins & Nucleic Acids Lipids Absorption of Water & Electrolytes Absorption of Vitamins & Minerals Regulation of Gastrointestinal Function Introduction Digestive glands – histological structures of salivary glands, pancreas and liver. General Considerations Composition, functions and regulation of the secretion of salivary, gastric, pancreatic and intestinal juices and bile. Synthesis	CC-13 Pregnancy Fertilization, Preliminary ideas of implantation. Structure and functions of placenta. Maintenance of pregnancy and the bodily changes during pregnancy. Pregnancy tests. Parturition. Lactation Mammogenesis, Galactopoiesis: Hormonal control Physiological concepts for a planned family DSE-4A Toxins and Toxicology Factors Affecting toxicity LD50, LOD50, ED50, NOEL, LOEL Concept of Acute and Chronic Effects Birth defects and Teratogens Concepts of Biomagnification and Bioconcentration Popular Food Additives and Food Adulterants

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Electrical and Ionic Events in Receptors Muller's law of specific nerve energies. Weber-Fechner law, Steven's power law. Sensory transduction in Pacinian corpuscle Adaptation of receptors – phasic and tonic adaptations. “Coding” of Sensory Information CC=4 Properties of Proteins and lipids Properties of Fat and Fatty acids -- Hydrolysis, Saponification, Saponification number, Iodine number, Acetylation-Acetyl number, Hydrogenation, Rancidity-Acid number, Reichert-Meissl number. Cis-trans isomerism. Eicosanoids, Phospholipids, Glycolipids, Sphingolipids, Cholesterol & its ester - their structure and physiological importance. Protonic equilibria of Amino acids – Zwitterions, Isoelectric point, titration curve of amino acids. Reactions with ninhydrin and formaldehyde. Reactions with Sanger's and Edman's reagent. Biuret reaction. Denaturation and Renaturation.	isof Bile acids. Enterohepatic circulation, Feces and defecation. GALT, MALT. Basic concepts of Peptic Ulcer, Jaundice and Gall-stones Cholelithiasis. Gastrointestinal hormones Mouth & Esophagus Stomach Exocrine Portion of the Pancreas Liver & Biliary System Small Intestine Colon	Prevention of Food Adulteration Act, 1954 Other Food Toxicants: BPA, BPS, Pesticides, PAH, Dioxin, PCB, Heavy Metals: Pb, Hg, Cd, As etc
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	Functions of Proteins and lipids Physiological importance of proteins and lipids		
Amalesh Mondal	CC-3 Synaptic and Functional Transmission Introduction Synaptic Transmission Functional Anatomy Synapses: types, structure, synaptic transmission of the impulse, Electrical Events at Synapses synaptic potentials Inhibition and Facilitation at Synapses Chemical Transmission at Synaptic Activity Neurotransmitters, cotransmitters and neuromodulators Principal neurotransmitter Systems Synaptic Plasticity and learning Neuromuscular Transmission Neuromuscular Junction The neuromuscular junction: structure, tra	CC-10 Pulmonary Function Introduction Properties of Gases Anatomy of the Lungs Mechanics of breathing Gas Exchange in the lungs Pulmonary Circulation Other Functions of the Respiratory System Gas Transport Between the Lungs & the Tissues Introduction Oxygen Transport Carbon Dioxide Transport Respiratory acidosis and alkalosis Regulation of Respiration Introduction Neural control of Breathing	CC-13 Introduction Primary and accessory sex organs and secondary sex characters, Physiology of puberty. Sex Differentiation & Development Chromosomal Sex Embryology of the Human Reproductive System Aberrant Sexual Differentiation Puberty Precocious & Delayed Puberty Menopause Pituitary Gonadotropins & Prolactin The male reproductive System Structure Histology of testis Gametogenesis & Ejaculation Endocrine Function of the Testes Control of Testicular Function

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<p>transmission, end-plate potential, MEPP and post-tetanic potentiation. Motor unit and Motor point.</p> <p><u>CC-4</u></p> <p>Classification of Proteins and lipids</p> <p>Definition and classification of proteins and Fatty acids - Classification, systematic nomenclature. Mono, Di and Triglycerides. Classification, Structure, Nomenclature of proteins and amino acids.</p> <p>Structure of Proteins and lipids</p> <p>Structure and properties of peptide bonds-- Phi and Psi angles. Different levels of protein structure-- Primary, Secondary (α-helix and β-pleated sheet), Tertiary and Quaternary. Forces stabilizing the structures.</p> <p>Lipoproteins- Structure and classification.</p>	<p>Chemical Control of Breathing</p> <p>Nonchemical Influences on Respiration</p> <p>Respiratory Adjustments in Health & Disease</p> <p>Introduction</p> <p>Effect of Exercise</p> <p>Other Forms of Hypoxia</p> <p>Oxygen Treatment</p> <p>e. Hypercapnia & Hypocapnia</p> <p>Other Respiratory Abnormalities</p> <p>Effect of Increased Barometric Pressure</p> <p>Artificial Respiration</p>	<p>Abnormalities of Testicular Function</p> <p>CC-14</p> <p>Renal Functions and Malnutrition:</p> <p>Introduction</p> <p>Anatomy of kidney. Histology of Nephron.</p> <p>Function of Malpighian corpuscles and renal tubule, counter-current mechanism. Formation of urine - glomerular function and tubular functions. Counter-current multiplier and exchanger. Formation of hypertonic urine.</p> <p>Water Excretion</p> <p>Renal regulation of osmolarity and volume of blood fluids</p> <p>Acidification of the Urine & Bicarbonate Excretion</p> <p>Renal regulation of acid-base balance, acidification of urine.</p> <p>Regulation of Na⁺ & Cl⁻ Excretion</p> <p>Renal Circulation</p> <p>peculiarities and autoregulation</p> <p>Diuretics Disorders of Renal Functions</p> <p>Diabetes insipidus. Renal function tests - creatinine, inulin, urea and PAH clearance tests. Abnormal constituents of urine, their detection and</p>
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			significance. Renal dialysis. Artificial Kidney. Filling of the Bladder Physiology of urinary bladder Emptying of the Bladder micturition. Non-excretory function of kidney
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Distribution of Syllabus for General Practical Courses for odd semester(1/3/5)

Name of Teacher	First Semester	Third Semester
Subhashree Sana	-	-
Manoj Chawdhury	<ol style="list-style-type: none">2. Identification of permanent slides : Bone, Lung, Trachea, Spleen, Lymph gland, Liver, Salivary gland, Pancreas, Adrenal gland, Thyroid3. gland, Spinal cord, Cerebellum, Cerebral cortex, Kidney, Skin, Testis, Ovary, Tongue, Oesophagus, Stomach, Small intestine, Large intestine.4. Fresh tissue experiments:5. Examination and staining of fresh tissues (other than blood) squamous, ciliated and columnar epithelium, skeletal muscle, cardiac muscle by methylene blue stain.6. Staining of adipose tissue by Sudan III or IV.	<ol style="list-style-type: none">7. Haematological experiments I8. Leishman's staining of human blood film and identification of different types of blood corpuscles.9. Preparation of Haemincrystals.10. Haematological experiments II11. DCo/WBC, estimation of haemoglobin, blood group determination,12. Bleeding time and coagulation time.13. Demonstration: Haematocrit, MCV, TCo/RBC and WBC, ESR.
Chandan Banerjee	-	-
Amalesh Mondal	-	-

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Distribution of Syllabus for General Theory Courses for odd semester(1/3/5)

Name of Teacher	First Semester	Third Semester	Fifth Semester
Subhashree Sana	<p>CC-1A UnitsofHumanSystem</p> <p>a. Structureandfunctionsofplasmamembrane,nucleusanddifferent cell organelles</p> <p>b. Endoplasmicreticulum,Golgibodies,Mitochondria,Lysosomeand Peroxisome.</p> <p>c. Structure,functionandclassificationofEpithelial,Connective, Muscular and Nervous tissues.</p> <p>d. Carbohydrates: Definitionandclassification.</p> <p>e. Monosaccharide– Classification,structure.Chemicalreactionsof monosaccharide (Glucose & Fructose) - Reactions with concentrated mineral acids, alkali, phenylhydrazine and their biochemical importance.</p> <p>f. Disaccharides– Maltose,LactoseandSucrose:Structure, occurrence and physiological importance.</p> <p>g. Polysaccharides– Starch,Glycogen,Dextrin,Cellulose.</p> <p>h. Lipids: Definition and classification. Fatty acids ----- Classification.PropertiesofFatandFatty</p>	<p>CC-1C</p> <p>1. Anatomyandhistologyoftherespiratory passageandorgans.</p> <p>2. Roleofrespiratorymusclesinbreathing .Artificialrespiration.</p> <p>3. Significanceofphysiologicalandanatomicaldeadpace.</p> <p>4. Lungvolumesandcapacities.</p> <p>5. Exchange of respiratory gases between lung and blood and between blood and tissues.</p> <p>6. Transportofoxygenandcarbondioxide inblood.</p> <p>7. Regulationofrespiration- neuralandchemical.Hypoxia.</p>	

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	<p>cids—Hydrolysis, Saponification, Saponification number, Iodine number, Hydrogenation, Rancidity-Acid number. Phospholipids, Cholesterol & its ester - physiological importance.</p> <p>i. Amino acids, Peptides and Protein Classification and structure. Structure of peptide bonds.</p>		
Manoj Chaudhury		<p>CC-1C</p> <p>1. Cardiovascular Physiology</p> <p>a. Anatomy and histology of the heart.</p> <p>b. Properties of cardiac muscle.</p> <p>c. Origin and propagation of cardiac impulse.</p> <p>d. Cardiac cycle: events. Heart sounds. Heart rate. Cardiac output: methods of determination (dye dilution and Fick principle), factors affecting, regulation.</p> <p>e. Structure of arteries, arterioles, capillaries, venules and veins.</p> <p>f. Pulse-arterial and venous.</p> <p>1. Blood and Body Fluids</p> <p>a. Blood pressure and its regulation and factors controlling. Baro- and chemoreceptors. Vasomotor reflexes. Methods of measurement of blood pressure.</p> <p>Peculiarities of</p>	<p>DSE-1A</p> <p>Nervous System</p> <p>1. A brief outline of organization and basic functions (sensory, motor and association) of the nervous system, central and peripheral nervous system. (emphasis on the structure of spinal cord and brain stem).</p> <p>2. Ascending tracts carrying touch, kinaesthetic, temperature and pain sensations. Descending tracts: pyramidal tract and brief outline of the extra-pyramidal tracts. Pain.</p> <p>3. Reflex action- definition, reflex arc, classification, properties.</p> <p>4. Function of the spinal cord. Outline of function of brain stem.</p> <p>5. A brief idea of the structure, connections and functions of cerebellum.</p> <p>6. Different nuclei and functions of thalamus</p>

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		regional circulations coronary, pulmonary, renal, hepatic and cerebral. 1. Blood and Body Fluids a. Blood: composition and functions. b. Plasma proteins: origin and functions. Plasmapheresis. c. Bone marrow. Formed elements of blood—their morphology and functions. d. Erythropoiesis and leucopoiesis.	and hypothalamus.
Chandan Banerjee	CC-1A 1. Biophysical and Biochemical Principles a. Physiological importance of the following physical processes: i. Diffusion ii. Osmosis iii. Dialysis iv. Ultrafiltration v. Surface tension vi. Adsorption vii. Absorption. b. A brief idea about acids, bases, buffers and indicators. pH—definition, significance and maintenance of pH in the blood. c. Colloids—definition, classification and physiological importance		

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	d. Enzymes: definition, classification, factors affecting enzyme action. Concept of coenzymes and isozymes.		
Amalesh Mondal			<p>DSE-1A Muscle and Nerve Physiology</p> <ol style="list-style-type: none">2. Different types of muscle and their structure. Red and white muscle.3. Muscular contraction: structural, mechanical and chemical changes in skeletal muscle during contraction and relaxation.4. Isotonic and isometric contractions.5. Properties of muscle: all or none law, beneficial effect, summation, refractory period, tetanus, fatigue.6. A brief idea about the muscle spindle.7. Structure and classification of nerves.8. Origin and propagation of nerve impulse.9. Velocity of impulse in different types of nerve fiber.10. Properties of nerve fibers: all or none law, rheobase and chronaxie, refractory period, indefatigability.11. Synapses: structure, different types, mechanism of synaptic transmission.12. Motor unit. Myoneural junction: structure,13. Mechanism of impulse transmission.

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			14. Degeneration and regeneration in nerve fibres
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Distribution of Syllabus for General Practical Courses for even semester(2/4/6)

Name of Teacher	Second Semester	Fourth Semester	Sixth Semester
Subhashree Sana	-	-	-
Manoj Chaudhury	<ol style="list-style-type: none">1. Qualitative Experiments:2. Qualitative tests for identification of starch, dextrin, lactose, sucrose,3. glucose, fructose, albumin, gelatin, peptone, lactic acid, hydrochloric acid, uric acid, acetone, glycerol, bile salts, urea.4. Quantitative Experiments:5. Quantitative estimation of glucose by Benedict's method.6. Quantitative estimation of amino-nitrogen by Sorensen's formol titration method. Percentage and total quantity to be done.7. Demonstration:8. Quantitative estimation of Sucrose by Benedict's method.9. Analysis of wheat, rice, milk and oil to test the presence of carbohydrate, protein and fat.10. Salivary amylase activity on starch at body temperature (37.5 C), above 40°C and in presence of HCl.	<p>Biochemistry II</p> <ol style="list-style-type: none">a) Identification of normal constituents of urine-chloride, sulphate, phosphate, creatinine and urea.b) Identification of abnormal constituents of urine-glucose, protein, acetone blood and bile salts.c) Demonstration: Blood sugar estimation (Folin-Wu method)	<p>Human Experiments II</p> <ol style="list-style-type: none">a) Determination of Physical Fitness Index (PFI) of an individual by modifiedb) Harvard step test and recording of recovery heart-rate after standardc) exercise.d) Pneumographic recording of respiratory movements along with thee) effect of drinking of water, talking, forced hyperventilation and breath holding.f) Measurement of some common anthropometric parameters: stature, weight, eye height, shoulder height, elbow height, sitting height, elbow rest height (sitting), knee height (sitting), arm reach from wall, mid-arm circumference, waist circumference, hip circumference, neck circumference, head circumference, chest circumference.g) Calculation of Body Surface Area (using an anthropogram) and Body Mass Index from anthropometric measurements.h) Demonstration:i) Ergographic recording of muscular fatigue by Moss's ergograph.j) Clinical

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			k) Classification of reflexes: superficial reflex- plantar reflex, Deep reflex – knee jerk, visceral reflex - pupillary light reflex.
Chandan Banerjee	-	-	-
Amallesh Mondal	-	-	-

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Distribution of Syllabus for General Theory Courses for even semester(2/4/6)

Name of Teacher	Second Semester	Fourth Semester	Sixth Semester
Subhashree Sana	<p>CC-1A Nutrition</p> <ol style="list-style-type: none">1. Basic constituents of food and their nutritional significance.2. Vitamins: definition, classification, functions, deficiency symptoms and daily requirements. Hypervitaminosis.3. Mineral metabolism-Ca, P, Fe.4. BMR: definition, factors affecting, determination by Benedict-Roth apparatus. Respiratory quotient: definition, factors affecting and significance.5. Biological value of proteins. Essential and non-essential amino acids, Nitrogen equilibrium.6. Minimum protein requirement- Positive and negative nitrogen balance.7. SDA: definition and importance.	<p>CC-1D Endocrine System</p> <ol style="list-style-type: none">1. Anatomy of endocrine system. Hormones - classification. Basic concept of regulation of hormone actions. Positive and negative feedback mechanism. Elementary idea of hormone action.2. <i>Hypothalamus</i>: Basic concept of neurohormone. Hypothalamo-hypophyseal tract and portal system.3. <i>Pituitary</i>: Histological structure, hormones, functions. Hypo and hyperactive states of pituitary gland.4. <i>Thyroid</i>: Histological structure. Functions of thyroid hormones & thyrocalcitonin. Hypo and hyper-active states of thyroid.	
Manoj Chawdhury		<p>CC-1D Renal Physiology</p> <ol style="list-style-type: none">1. Elementary Structure of Kidney & Location.2. Relationship between structure and functions of kidney.3. Mechanism of formation of urine.	<p>Reproductive Physiology</p> <ol style="list-style-type: none">1. Primary and accessory sex organs and secondary sex characters.2. Testis: histology, spermatogenesis, testicular hormones and their functions.3. Ovary: histology, oogenesis, ovarian hormones and their functions.

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		<p>4. Normal and abnormal constituents of urine.</p> <p>5. Physiology of urine storage and micturition.</p> <p>6. Renal regulation of acid-base balance.</p> <p>7. Non-excretory functions of kidney</p> <p><u>Skin and Regulation of Body Temperature</u></p> <p>a) Structure and functions of skin.</p> <p>b) Insensible and sensible perspiration</p> <p>c) Regulation of body temperature -- physical and physiological processes involved in it.</p> <p>d) Physiology of sweat secretion and its regulation</p>	<p>Spermatogenesis & Oogenesis – processes and factors controlling.</p> <p>4. Oestrus and menstrual cycles and their hormonal control.</p> <p>5. Fertilization, implantation and structure and functions of placenta.</p> <p>Maintenance of pregnancy – role of hormones. Development of mammary gland and lactation - role of hormones</p>
Chandan Banerjee	<p><u>Digestive System</u></p> <p>a) Structure in relation to functions of alimentary canal and digestive glands.</p> <p>b) Composition, functions and regulation of secretion of digestive juices including bile.</p> <p>c) Digestion and absorption of carbohydrate, protein and lipid.</p> <p>d) Movements of the stomach and small intestine</p>	<p><u>CC-1D</u></p> <p><u>Endocrine System</u></p> <p>1. <i>Parathyroid</i>: Histological structure, functions of parathyroid hormone. Tetany. <i>Adrenal Cortex</i>: Histological structure and functions of different hormones. Hypo and hyperactive states of adrenal cortex.</p> <p>2. <i>Adrenal Medulla</i>: Histological structure and functions of medullary hormones. The relation of adrenal medulla with the sympathetic nervous system.</p> <p>3. <i>Pancreas</i>: Histology of islets of Langerhans. Origin and functions of pancreatic hormones. Diabetes mellitus. Brief idea of the origin and functions of renin-angiotensin, prostaglandins. Erythropoietin and melatonin. Elementary idea of gastrointestinal hormone.</p>	

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	<p>1. Metabolism</p> <p>a) Glycolysis, TCA cycle, Glycogenesis, Glycogenolysis, Gluconeogenesis.</p> <p>b) Depot fat. Betaoxidation of saturated fatty acid</p> <p>c) Ketone bodies formation and significance.</p> <p>d) Deamination, Transamination. Amino acid pool-fate and functions of amino acids in the body.</p> <p>e) Formation of urea and its importance.</p> <p>f) Brief idea of HMP shunt and its significance (detailed enzymatic reactions are not required).</p> <p>g) Lipoproteins-types and functions.</p> <p>h) Purine and pyrimidine bases, nucleosides, nucleotides and polynucleotides.</p> <p>i) Pathophysiological significance of the following blood constituents: glucose, urea, creatinine, uric acid, cholesterol, bilirubin, SGPT and SGOT, alkaline and acid phosphatases and ketone bodies.</p>		<p>Sensory Physiology</p> <p>1. Classification of general and special senses and their receptors. Receptors as biological transducer.</p> <p>2. Olfaction and Gustation: Structure of sensory organ, neural pathway of olfactory and gustatory sensation. Physiology of olfactory and gustatory sensation. Olfactory and gustatory adaptation. After-taste.</p> <p>3. Audition: Structure of ear, auditory pathway, mechanism of hearing.</p> <p>4. Vision: Structure of the eye. Histology of retina. Visual pathway. Light reflex. Chemical changes in retina on exposure to light. Accommodation - mechanism and pathway. Errors of refraction. Positive and negative after-image. Light and dark adaptation. Elementary idea of colour vision and colour blindness.</p>
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Department of Commerce

SYNOPSIS of SYLLABUS

B. COM (HONOURS) Under CBCS SYSTEM SEMESTER-I

CC-1: FINANCIAL ACCOUNTING-I (1.2CH)F.M. -75 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Theoretical Framework	
1 i)	The nature of financial accounting principles	AP
1 ii)	Financial accounting standards	AP
2a	Single Entry to Double Entry	NS
2b	Sectional and self Balancing Ledgers	NS
3a	Consignment Accounting	SS
3b	Accounting for Sale on Approval	UD
4	Insurance Claim for Loss of stock and fort loss of Profit	AP
5	Partnership account-I	SH

CC-2: BUSINESS MANAGEMENT(1.3 CH)F.M. -75Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introduction	SH
1 a	Concept of Management	SH
1b	Evolution of the Management thought, Classical Approach	SH
2	Planning and Strategy Planning	SH
2a	Planning	SH
2b	Environment Analysis and diagnosis (internal and external environment)	SH
2c	Decision Making	UD
3	Organising	UD
4	Staffing and Leading	SS
4a	Staffing	SS
4b	Motivation	SS
4c	Leadership	SS
5	Control	SS

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SYNOPSIS of SYLLABUS B. COM (HONOURS) Under CBCS SYSTEM SEMESTER-I

GE-1: Business Mathematics(1.4CH)F.M. -75 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introductory Algebra	AP
1a	Indices	AP
1b	Logarithms	KB
1c	Set Theory	KB
2	Matrix Algebra and Determinants	AP
3	Calculus -1 (Without Trigonometric application)	KB
4	Calculus-2 (Without Trigonometric application)	KB
5	Linear Programming	AP

SEMESTER-II

CC-3: Cost ACCOUNTING-I (2.2CH)F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introduction to Cost Accounting / Basic Concepts	AP
2A	Cost Ascertainment: Material Cost	SH
3B	Cost Ascertainment: Labour Cost/ Employee Cost	SH
4C	Cost Ascertainment: Overheads	SS
5	Book Keeping in Cost Accounting	SH

SEMESTER-II

CC-3: BUSINESS LAW(2.3CH)F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	The Indian Contract Act, 1872	UD
2	The Negotiable Instruments Act 1881	UD
3	The Sale of Goods Act, 1930	UD
4	Partnership Laws	SS
4 a	The Partnership Act, 1932	SS
4 b	The Limited Liability Partnership Act, 2008	SS
5	Consumer Protection Act, 2019	SS

SEMESTER-II

GE-2: BUSINESS STATISTICS (2.4CH)F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Fundamentals	KB
2	Measures of Central Tendency	KB
3	Measures of Dispersion and Shape	KB
4	Correlation and Regression Analysis	SH
5	Index Numbers and Time Series Analysis	AP

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SYNOPSIS of SYLLABUS B. COM (HONOURS) Under CBCS SYSTEM SEMESTER-III

CC-5: COMPUTER APPLICATIONS IN BUSINESS (3.1CH) F.M. -75 Credit: 6W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Computer Basics	SH
2	Number System and Binary Arithmetic and Logic Gates	SS
3	Internet, and Its Applications	UD
4	Introduction to DBMS	SH
5 A	Word Processing	SH
5 B	Preparing Presentations	UD
5 C	Spreadsheet and its Business Applications	SS
5 D	Computerised Accounting Systems (Tally)	SS

SEMESTER-III

CC-6: COST ACCOUNTING-II (3.2CH) F.M. -75 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1 a	Job Costing	SS
1 b	Batch Costing	SS
2	Contract Costing	SS
3	Process Costing including Joint product and By-product	AP
4	Standard Costing	AP
5	Marginal Costing	SH

SEMESTER-III

CC-7: FINANCIAL ACCOUNTING-II (3.3CH) F.M. -75 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Accounting for Hire Purchase and Installment Payment Systems	SH
2	Accounting for Inland Branches and Departmental accounts	AP
3	Royalty Accounting	UD
4	Partnership Accounts-II	SS
5	Company Accounts- Introduction	AP

SEMESTER-III

SEC-1: E-COMMERCE (3.4CH) F.M. -50 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introduction	SH
2	E-CRM and SCM	UD

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3	Digital Payment	UD
4	ERP	AP
5	New Trends in E-Commerce	NS

SEMESTER-III

GE-3: PRINCIPLES OF ECONOMICS (3.5CH) F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Demand-Supply Framework & Equilibrium	KB
2	Production and Cost	KB
3	Market Structure	KB
4	Income Distribution and Factor Pricing	KB
5	Selected Macroeconomic Principles	KB

SYNOPSIS of SYLLABUS

B. COM (HONOURS) Under CBCS SYSTEM

SEMESTER-IV

GE-4: INDIAN ECONOMY (4.1CH) F.M. -75 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Basic Issues in Economic Development	KB
2	Basic Features of the Indian Economy at Independence	KB
3	Policy Regimes	KB
4	Growth, Development and Structural Change	KB
5	Sectoral Trends and Issues	KB
5 a	Agriculture Sector	KB
5 b	Industry and Services Sector	KB
5 c	Financial Sector	KB

SEMESTER-IV

CC-8: FINANCIAL ACCOUNTING-III (4.2 CH) F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Accounting for Share Capital and Debentures	SH
2	Final Accounts	SS
3	Valuation of Goodwill and Valuation of Shares	AP
4	Internal & External Reconstruction of Companies	AP
5	Accounts of Holding Companies/Parent Companies	AP

SEMESTER-IV

CC-9: MARKETING MANAGEMENT AND HUMAN RESOURCE MANAGEMENT (4.3 CH) F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introduction Human Resource Management	SS

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2	Human Resource Planning, Development and Maintenance	SH
3	Introduction to Marketing Management	UD
4	Consumer Behaviour	UD
5	Managing the Product	NS

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SEMESTER-IV

SEC-2: ENTREPRENEURSHIP (4.4 CH) F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introduction	SH
2	Entrepreneurship-Micro, Small and Medium Enterprises, Women Entrepreneurship	SH
3	Role of Government and Institutions in Entrepreneurship Development	UD
4	Sources of business ideas and tests of feasibility	UD
5	Mobilising Resources	UD

SEMESTER-IV

CC-9: CORPORATE LAWS (4.5 CH) F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introduction to Company	SH
2	Formation of a Company	UD
3	Company Administration	UD
4	Share Capital & Debenture	SH
5	Corporate Meetings	NS

SYNOPSIS of SYLLABUS

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SEMESTER-V

CC-11: TAXATION-I (5.1 CH) F.M. -75 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1 a	Basic Concepts and Definition under Income Tax Act.	AP
1 b	Residential Status and Incidence of Tax	AP
1 c	Exempted Incomes	AP
2	Agricultural Income	SH
3	Income under the head Salaries and its Computation	SH
4	Income under the head House Property and its Computation	SS
5	Income from Profits and Gains of Business or Profession	SS

SEMESTER-V

CC-12: AUDITING (5.2 CH) F.M. -75 Credit:6 W.E.F.-2020

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Unit	Topics	Name of the Teacher
1	Introduction	UD
2	Audit of Companies	UD
3	Audit Report and Certificates	SH
4	Audit of Different Institution	SH
5	Special Areas of Audit	SH

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SEMESTER-V

DSE-3: MANAGEMENT ACCOUNTING (5.3.1 CH) F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introduction	SH
2	Comparative financial statement and common size financial statement	AP
3	Ratio Analysis	AP
4	Cash Flow Statement	UD
5	Budget and Budgetary Control	SS

SEMESTER-V

DSE-2: INDIAN FINANCIAL SYSTEM (5.4.1 CH) F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Financial System and its Components	SH
2	Financial Markets	SH
3	Financial Institutions	AP
4	Financial Services	SS
5	Leasing and hire-purchase	AP

SYNOPSIS of SYLLABUS

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SEMESTER-VI

CC-13: Fundamentals of Financial Management (6.1 CH) F.M. -75 Credit:6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introduction	AP
2	Sources of Finance, Cost of Capital and Capital Structure Analysis	AP
3	Capital Budgeting Decision	SS
4	Working Capital Management	SH
5	Dividend Decisions	UD

SEMESTER-VI

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CC-12: TAXATION-II (6.2 CH) F.M. -75 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1 a	Income of other Persons included in Assessee's Total Income	SS
1 b	Set off and Carry Forward of Losses	SS
2 a	Deductions from Gross Total Income	SS
2 b	Rebate/s87A	SS
3	Computation of Total Income and Tax Payable	AP
4	GST: Basic concepts	SH
5	GST Procedure	UD

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SEMESTER-VI

DSE-3: TAX PROCEDURES AND MANAGEMENT (6.3.2 CH) F.M. -75 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introduction	SH
2	Tax Management I	SH
3	Tax Management II	AP
4	Tax Management III	SS
5	Tax Management IV	AP

SEMESTER-VI

DSE-4: INTERNATIONAL BUSINESS (6.4.1 CH) F.M. -75 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Introduction to International Business	SH
2	Theories of International Trade	SH
3	International Organizations and Arrangements	UD
4	Developments and Issues in International Business	SS
5	Export Promotion Measures	AP

SEMESTER-VI

DSE-4: PROJECT WORK (6.4.2 CH) F.M. -75 Credit: 6 W.E.F.-2020

Unit	Topics	Name of the Teacher
1	Project Work	UD, SH, SS, KB

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SEMESTER-I

CC-1: FINANCIAL ACCOUNTING-I (1.2 CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1 a	Theoretical Framework	AP

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1 b	Accounting Process	AP
2 a	Business Income	AP
2 b	Final Accounts	AP
3	Financial statements from Incomplete records and of NPO	UD
4 a	Consignment Accounting	UD
4b	Joint Venture	NS
4c	Accounting for Sale on Approval Sectional and Self balancing	NS
5	Insurance Claim for Loss of Stock and for Loss of Profit	AP

SEMESTER-I

CC-2: BUSINESS MANAGEMENT (1.3 CH) F.M. -75

Credit: 6

W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Introduction	SH
1 a	Concept of Management	SH
1b	Evolution of the Management thought, Classical Approach	SH
2	Planning and Strategy Planning	SH
2a	Planning	SH
2b	Environment Analysis and diagnosis (internal and external environment)	SH
2c	Decision Making	SH
3	Organising	TB
4	Staffing and Leading	UD
4a	Staffing	UD
4b	Motivation	UD
4c	Leadership	UD
5	Control	TB

SEMESTER-I

DSE-1: MICROECONOMICS (1.4 CH) F.M. -75

Credit: 6

W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Demand and Consumer Behaviour	KB
2	Production and Cost	KB
3	Perfect Competition	KB
4	Monopoly	KB
5	Imperfect Competition	KB

SEMESTER-II

CC-3: COST ACCOUNTING-II (2.2 CH) F.M. -75

Credit: 6

W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Introduction	AP
2	Elements of Cost: Material and Labour	SH

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3	Elements of Cost: Overheads	SS
4	Methods of Costing	AP
5	Book Keeping in Cost Accounting	SS

SEMESTER-II

CC-4: BUSINESS LAW (2.3 CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	The Indian Contract Act, 1872, General Principle of Law of Contract 20 Lectures	UD
2	The Indian Contract Act, 1872, Specific Contract	UD
3	The Sale of Goods Act, 1930	SS
4	Partnership Laws	SS
4 a	The Partnership Act, 1932	SS
4 b	The Limited Liability Partnership Act, 2008	SS
5	The Negotiable Instruments Act 1881	UD

SEMESTER-II

GE-2: Macroeconomics (2.4 CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Introduction	KB
2	Determination of Price and Output	K B
3	Theory of Investment	KB
4	Inflation and Unemployment	KB
5	Open economy	KB

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SEMESTER-III

CC-5: CORPORATE LAWS (3.1 CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Introduction	SH
2	Documents	UD
3	Management	UD
4	Dividends, Accounts, Audit	AP
5	Depositories Law	SH

CC-6: Income Tax Law and Practice (3.2 CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Introduction: Basic Concepts	AP
2	Computation of Income under different heads-I	SH
3	Computation of Income under different heads-II	SH
4	Computation of Total Income and Tax Liability	AP
5	Practical (For Internal Assessment only)	TB

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CC-7: FINANCIAL ACCOUNTING-II (3.3CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1 a	Accounting for Hire Purchase and Installment Systems	AP
1b	Departmental accounts	AP
2	Accounting for Inland Branches	AP
3	Royal Accounts	TB
4	Partnership Accounts	SH
5	Banking Companies	TB

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SEMESTER-III

SEC-I: E-Commerce (3.4CH) F.M. -50 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Introduction	SH
2	Security and Encryption	UD
3	IT Act 2000 and Cyber Crimes	UD
4	E-payment System	UD
5	On-line Business Transactions	SH

SEMESTER-III

GE-3: INDIAN ECONOMY (3.5CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Basic Issues in Economic Development	KB
2	Basic Features of the Indian Economy at Independence	KB
3	Policy Regimes	KB
4	Growth, Development and Structural Change	KB
5	Sectoral Trends and Issues	KB

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SEMESTER-IV

GE-4: Business Mathematics and Statistics (4.1 CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Matrices and Determinants	KB
2	Calculus	KB
3	Linear Programming	AP
4	Statistical Data and Descriptive Statistics	KB
5	Simple Correlation and Regression Analysis	SH
	Index Numbers and Time Series Analysis	AP

SEMESTER-IV

CC-8: CORPORATE LAWS (4.2 CH) F.M. -75 Credit: 6 W.E.F.-2017

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Unit	Topics	Name of the Teacher
1	Introduction	UD
2	Consumer Behaviour & Marketing Research	UD
3	Managing the Product	SH
4	Pricing, Distribution Channels and Physical Distribution	SH
5	Promotion	SS

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SEMESTER-IV

CC-9: COMPUTER APPLICATIONS IN BUSINESS (4.3CH) F.M. -75 Credit: 6
W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Word Processing	SH
2	Preparing Presentaion	UD
3	Spreadsheet and its Business Applications	SS
4	Computerised Accounting Systems	SS
5	Database Management System (Using MS Access)	SH

SEMESTER-IV

SEC-2: Entrepreneurship (4.4CH) F.M. -40 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Introduction	SH
2	Entrepreneurship-Micro, Small and Medium Enterprises, Women Entrepreneurship	SH
3	Role of Government and Institutions in Entrepreneurship Development	UD
4	Sources of business ideas and tests of feasibility	UD
5	Mobilising Resources	UD

SEMESTER-IV

CC-10: FUNDAMENTALS OF HUMAN RESOURCE MANAGEMENT (4.5 CH)
F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Introduction	AP
2	Acquisition of Human Resource	UD
3	Training and Development	UD
4	Performance Appraisal	SH
5	Maintenance	SH

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SEMESTER-V
CC-11: FINANCIAL ACCOUNTING-III (5.1 CH) F.M. -75 Credit: 6 W.E.F.-
2017

Unit	Topics	Name of the Teacher
1	Accounting for Share Capital & Debentures	SH
2	Final Accounts	TB
3	Valuation of Goodwill and Valuation of Shares	AP
4	Amalgamation of Companies	TB
5	Accounts of Holding Companies/Parent Companies	AP

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SEMESTER-V
CC-12: AUDITING (5.2 CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Introduction	UD
2	Audit of Companies	UD
3	Audit Report and Certificates	SH
4	Audit of Different Institution	SH
5	Special Areas of Audit	SH
6	Investigation	SH

SEMESTER-V
DSE-1: MANAGEMENT ACCOUNTING (5.3.1 CH) F.M. -75 Credit: 6 W.E.F.-
2017

Unit	Topics	Name of the Teacher
1	Introduction	SH
2	Ratio Analysis	AP
3	Cash Flow Statement	UD
4	Budgetary Control	TB
5	Standard Costing	NS
	Marginal Costing and Decision Making	AP

SEMESTER-V
DSE-2: INDIAN FINANCIAL SYSTEM (5.4.1 CH) F.M. -75 Credit: 6 W.E.F.-
2017

Unit	Topics	Name of the Teacher
1	Financial System and its Components	SH
2	Financial Markets	SH
3	Financial Institutions	UD
4	Financial Services	TB
5	Leasing and hire-purchase	UD

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SEMESTER-VI

CC-13: Fundamentals of Financial Management (6.1 CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Introduction	AP
2	Sources of Finance, Cost of Capital and Capital Structure Analysis	AP
3	Capital Budgeting Decision	SS
4	Working Capital Management	SH
5	Dividend Decisions	UD

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SEMESTER-VI

CC-14: INDIRECT TAX LAW (6.2 CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Service Tax-I	AP
2	Service Tax-II	AP
3	Value Added TAX	SH
4	Central Excise	UD
5	Customs Laws	SS

SEMESTER-VI

DSE-3: BUSINESS TAX PROCEDURES AND MANAGEMENT (6.3.2 CH)

F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Advance payment of tax	SH
2	Assessment, re-assessment	SS
3	Tax administration	SS
4	General anti-avoidance rule	AP
5	ICT and Tax System	SH

SEMESTER-VI

DSE-4: PROJECT WORK (6.4.2 CH) F.M. -75 Credit: 6 W.E.F.-2017

Unit	Topics	Name of the Teacher
1	Project Work	UD, SH, SS, KB

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Department of Botany

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Module Syllabus for 3 Year B.Sc (Honours) in Botany

Semester - I

Core Course 1: Microbiology and Phycology

THEORY

Unit 1: Introduction to microbial world	(Dr. Tapan Kr Bera)
Unit 2: Viruses	(Mr. Suwendu Pal)
Unit 3: Bacteria	(Mr. Subhasis Mandal)
Unit 4: Algae	(Mr. Subhasis Mandal & Ms. Barnali Mukherjee)
Unit 5: Cyanophyta and Xanthophyta	(Mr. Suwendu Pal)
Unit 6: Chlorophyta and Charophyta	(Mr. Subhasis Mandal)
Unit 7: Phaeophyta and Rhodophyta	(Mr. Subhasis Mandal & Ms. Barnali Mukherjee)

Practical

Microbiology

- Aseptic method (Mr. Subhasis Mandal)
 - Sterilization technique by Autoclaving, Hot air oven and surface sterilization.
 - Preparation of standard bacteriological medium (Nutrient agar, Nutrient broth and glucose – peptone medium).
 - Preparation of slant and plates.
 - Subculturing of pure bacteriological culture.
 - Pure culture technique: dilution streak method.
- Simple staining; Differential staining: Gram staining. (Mr. Subhasis Mandal)

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3. Microscopic examination of bacteria from natural habitats: curd and root nodules of leguminous plants. (Mr. Subhasis Mandal)

Phycology

1. Study and Camera Lucida drawings of vegetative and reproductive structures of *Nostoc*, *Scytonema*, *Zygnema*, *Oedogonium*, *Chara*, *Vaucheria*, temporary preparations and identification from permanent slides. (Mr. Subhasis Mandal & Ms. Barnali Mukherjee)
2. Identification of all the genera included in the theoretical syllabus from Permanent slides (vegetative and reproductive structures). (Mr. Subhasis Mandal & Ms. Barnali Mukherjee)

Core Course 2 : Archegoniate

THEORY

- | | |
|-------------------------------------|---------------------|
| Unit 1: Introduction | (Mr. Saikat Mondal) |
| Unit 2: Bryophytes | (Mr. Saikat Mondal) |
| Unit 3: Type Studies- Bryophytes | (Mr. Saikat Mondal) |
| Unit 4: Pteridophytes | (Dr. Tapan Kr Bera) |
| Unit 5: Type Studies- Pteridophytes | (Dr. Tapan Kr Bera) |
| Unit 6: Gymnosperms | (Mr. Debdut Ghosh) |

Practical

1. *Marchantia*- Morphology of thallus, whole mount of rhizoids & Scales, vertical section of thallus through Gemma cup, whole mount of Gemmae (all temporary slides), vertical section of Antheridiophore, Archegoniophore, longitudinal section of Sporophyte (all permanent slides). (Mr. Saikat Mondal)
2. *Anthoceros*- Morphology of thallus, dissection of sporophyte (to show stomata, spores, pseudoelaters, columella) (temporary slide), vertical section of thallus (permanent slide). (Mr. Saikat Mondal)
3. *Pellia* - Study from Permanent slides. (Mr. Saikat Mondal)

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4. *Funaria*- Morphology, whole mount of leaf, rhizoids, operculum, peristome, annulus, spores (temporary slides); permanent slides showing antheridial and archegonial heads, longitudinal section of capsule. (Mr. Saikat Mondal)
5. *Lycopodium*- Morphology, whole mount of leaf, transverse section of stem (temporary slide), longitudinal section of strobilus (permanent slide). (Mr. Saikat Mondal & Dr. Tapan kr Bera)
6. *Selaginella*- Morphology, whole mount of leaf with ligule, transverse section of stem, whole mount of strobilus, whole mount of microsporophyll and megasporophyll (temporary slides), longitudinal section of strobilus (permanent slide). (Mr. Saikat Mondal & Dr. Tapan kr Bera)
7. *Equisetum*- Morphology, transverse section of internode, longitudinal section of strobilus, transverse section of strobilus, whole mount of sporangiophore, whole mount of spores (temporary slide), transverse section of rhizome (permanent slide). (Mr. Saikat Mondal & Dr. Tapan kr Bera)
8. *Pteris*- Morphology, transverse section of rachis, vertical section of sporophyll, whole mount of sporangium, whole mount of spores (temporary slides), transverse section of rhizome, whole mount of prothallus with sex organs and young sporophyte (permanent slide). (Mr. Saikat Mondal & Dr. Tapan kr Bera)
9. *Cycas*- Morphology (coralloid roots, bulbil, leaf), whole mount of microsporophyll, transverse section of coralloid root, transverse section of rachis, vertical section of leaflet, vertical section of microsporophyll, whole mount of spores (temporary slides), longitudinal section of ovule, transverse section of root (permanent slide). (Mr. Debdut Ghosh)
10. *Pinus*- Morphology (long and dwarf shoots, whole mount of dwarf shoot, male and female cones), transverse section of Needle, transverse section of stem, longitudinal section of / transverse section of male cone, whole mount of microsporophyll, whole mount of Microspores (temporary slides), longitudinal section of female cone (Permanent slide), tangential longitudinal section & radial longitudinal sections stem (permanent slide). (Mr. Debdut Ghosh)
11. *Gnetum*- Morphology (stem, male & female cones), transverse section of stem, vertical section of ovule (permanent slide) (Mr. Debdut Ghosh)

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Semester- II

Core Course 3 : Mycology and Phytopathology

THEORY

Unit 1: Introduction to true fungi	(Mr. Subhasis Mandal)
Unit 2: Chytridiomycota and Zygomycota	(Mr. Subhasis Mandal)
Unit 4: Ascomycota	(Ms. Barbnali Mukherjee)
Unit 5: Basidiomycota	(Mr. Suwendu Pal)
Unit 6: Allied Fungi	(Mr. Suwendu Pal)
Unit 7: Oomycota	(Mr. Suwendu Pal)
Unit 8: Symbiotic associations	(Mr. Subhasis Mandal)
Unit 9: Applied Mycology	(Mr. Subhasis Mandal & Mr. Sankat Mondal)
Unit 10: Phytopathology	(Mr. Debdut Ghosh)

Practical

Fungi

- Study of the following genera and their identification: *Rhizopus*, *Talaromyces*, *Ascobolus*, *Agaricus*, *Polyporus*. (Mr. Subhasis Mandal & Mr. Suwendu Pal)
- Identification of all the macroscopic and microscopic genera included in the theoretical syllabus. (Mr. Subhasis Mandal & Mr. Suwendu Pal)

Plant Pathology

- Identification of diseases prescribed in the theoretical syllabus. (Mr. Debdut Ghosh)
- Study of the following diseases: White rust, Rust of wheat/*Justicia*, loose smut of wheat. (Mr. Debdut Ghosh)
- Herbarium specimens of bacterial diseases; Citrus Canker; Angular leaf spot of cotton, Viral diseases: TMV, Vein clearing, Fungal diseases: Early & Late blight of potato, Black stem rust of wheat and White rust of crucifers. (Mr. Debdut Ghosh)

Core Course 4: Morphology & Anatomy of Angiosperms

THEORY

Unit 1: Introduction and scope of Plant Anatomy	(Dr. Tapan Kr Bera)
Unit 2: Structure and Development of Plant Body	(Dr. Tapan Kr Bera)

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Unit 3: Tissues	(Dr. Tapan Kr Bera)
Unit 4: Apical meristems	(Dr. Tapan Kr Bera)
Unit 5: Vascular Cambium and Wood	(Dr. Tapan Kr Bera & Mr. Saikat Mondal)
Unit 6: Adaptive and Protective Systems	(Dr. Tapan Kr Bera & Mr. Saikat Mondal)
Unit 7: Leaves and Inflorescence	(Dr. Tapan Kr Bera & Ms. Barnali Mukherjee)
Unit 8: Flower, Fruit and Seed	(Dr. Tapan Kr Bera & Ms. Barnali Mukherjee)

Practical

1. Study of anatomical details through permanent slides/temporary stain mounts/ macerations/ museum specimens with the help of suitable examples. (Dr. Tapan Kr Bera & Mr. Saikat Mondal)
2. Study of the secondary structures of stem of the following genera: *Bignonia*, *Dracaena* (*Cordyline*), *Boerhaavia* and *Strychnos*. (Dr. Tapan Kr Bera & Mr. Saikat Mondal)
3. Xylem: Tracheary elements-tracheids, vessel elements; thickenings; perforation plates; xylem fibres. (from permanent slides) (Dr. Tapan Kr Bera & Mr. Saikat Mondal)
4. Phloem: Sieve tubes-sieve plates; companion cells; phloem fibres. (from permanent slides) (Dr. Tapan Kr Bera & Mr. Saikat Mondal)
5. Epidermal system: cell types, stomata types; trichomes: non-glandular and glandular, lenticels. (Dr. Tapan Kr Bera & Mr. Saikat Mondal)
6. Root: monocot, dicot, secondary growth (from permanent slides). (Dr. Tapan Kr Bera & Mr. Saikat Mondal)
7. Stem: monocot, dicot - primary and secondary growth; periderm (from permanent slides). (Dr. Tapan Kr Bera & Mr. Saikat Mondal)
8. Leaf: Different variations; C4 leaves (Kranz anatomy). (Dr. Tapan Kr Bera & Mr. Saikat Mondal)
9. Cystolith, lithocysts and Raphides. (Dr. Tapan Kr Bera & Mr. Saikat Mondal)
10. Types of inflorescence, placentation and fruits. (Dr. Tapan Kr Bera & Ms. Barnali Mukherjee)

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Semester III

Core Course 5 : Plant Ecology and Phytogeography

THEORY

Unit 1: Introductio	(Dr. Tapan Kr Bera)
Unit 2: Soil	(Mr. Saikat Mondal)
Unit 3: Water	(Mr. Saikat Mondal)
Unit 4: Light, Temperature, wind, and fire	(Mr. Debdut Ghosh)
Unit 5: Ecosystem	(Mr. Debdut Ghosh)
Unit 6: Population ecology	(Mr. Subhasis Mandal)
Unit 7: Plant communities	(Mr. Subhasis Mandal)
Unit 8: Functional aspects of ecosystem	(Dr. Tapan Kr Bera)
Unit 9: Phytogeography	(Dr. Tapan Kr Bera)

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Practical

1. Study of instruments used to measure microclimatic variables: Soil thermometer, maximum and minimum thermometer, anemometer, psychrometer/hygrometer, rain gauge and lux meter. (Dr. Tapan Kr Bera)
2. Determination of pH of various soil and water samples (pH meter, universal indicator and pH paper) (Mr. Debdut Ghosh)
3. Analysis for carbonates, chlorides, nitrates, sulphates, organic matter and base deficiency from two soil samples by rapid field tests. (Mr. Subbasis Mandal)
4. Determination of organic matter of different soil samples by Walkley & Black rapid titration method. (Mr. Debdut Ghosh)
5. Determination of dissolved oxygen of water samples from polluted and unpolluted sources.
6. Ecological adaptations of some species: *Ipomoea aquatica* stem, Phyllode of *Acacia auriculiformis*, *Nerium* leaf and *Vanda* root (Mr. Debdut Ghosh)
7. Determination of minimal quadrat size for the study of herbaceous vegetation in the college campus, by species area curve method (species to be listed). (Ms. Barnali Mukherjee)
8. Field visit to familiarize students with ecology of different sites. (Ms. Barnali Mukherjee)

Core Course 6 : Plant Systematics

THEORY

- Unit 1: Significance of Plant systematics. (Ms. Barnali Mukherjee and Mr. Suwendu Pal)
- Unit 2: Taxonomic hierarchy (Ms. Barnali Mukherjee and Mr. Suwendu Pal)
- Unit 3: Botanical nomenclature (Ms. Barnali Mukherjee and Mr. Suwendu Pal)
- Unit 4: Systems of classification (Ms. Barnali Mukherjee and Mr. Suwendu Pal)
- Unit 5: Biometrics, numerical taxonomy and cladistics (Ms. Barnali Mukherjee and Mr. Suwendu Pal)
- Unit 6: Phylogeny of Angiosperms (Ms. Barnali Mukherjee and Mr. Suwendu Pal)

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Practical

1. Study of vegetative and floral characters from the locally available plants of the following families (Description, V.S. flower, section of ovary, floral diagram/s, floral formula/e and systematic position according to Bentham & Hooker's system of classification):
Dicotyledons: Malvaceae, Fabaceae, Euphorbiaceae, Apocynaceae, Asclepiadaceae, Solanaceae, Scrophulariaceae, Lamiaceae, Verbenaceae, Acanthaceae, Rubiaceae, Asteraceae.

Monocotyledons: Liliaceae, Poaceae. (Ms. Barnali Mukherjee and Mr. Suwendu Pal)

2. Field visit - (Ms. Barnali Mukherjee and Mr. Suwendu Pal)
3. Demonstration of mounting of a properly dried and pressed specimens of any wild plant with herbarium label (to be submitted in the record book). Ms. Barnali Mukherjee and Mr. Suwendu Pal
4. Submission will include only herbarium sheets of 15 common angiosperms from local flora (EXCLUDING ENDANGERED AND THREATENED SPECIES). Emphasis should be given in preparation field record book with photographic documentation. Ms. Barnali Mukherjee and Mr. Suwendu Pal, Mr. Saikat Mondal

[N.B. One field excursion is recommended for familiarization with the flora. In addition, the field visit to AJC Bose Indian Botanic Garden and CNH, Shibpur, Howrah is desirable.]
Mr. Subhasis Mandal, Ms. Barnali Mukherjee and Mr. Suwendu Pal, Mr. Saikat Mondal

Core Course 7 : Economic Botany THEORY

Unit 1: Origin of Cultivated Plants	(Mr. Suwendu Pal)
Unit 2: Cereals	(Dr. Tapan kr. Bera)
Unit 3: Legumes	(Dr. Tapan kr. Bera)
Unit 4: Sources of sugars and starches	(Dr. Tapan kr. Bera)
Unit 5: Spices	(Mr. Saikat Mondal)
Unit 6: Beverages	(Dr. Tapan kr. Bera)
Unit 7: Sources of oils and fats	(Mr. Saikat Mondal)
Unit 8: Natural Rubber, Para-rubber: tapping, processing and uses.	(Mr. Debdut Ghosh)
Unit 9: Drug-yielding plants	(Dr. Tapan kr. Bera)

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Unit 10: Timber plants

(Mr. Saikat Mondal)

Unit 11: Fibers

(Dr. Tapan kr. Bera)

Practical

1. **Cereals:** Rice (habit sketch, study of paddy and grain, starch grains, micro-chemical tests).
2. **Legumes:** Soybean, Groundnut, (habit, fruit, seed structure, micro-chemical tests).
3. **Sources of sugars and starches:** Sugarcane (habit sketch; cane juice- micro-chemical tests), Potato (habit sketch, tuber morphology, T.S. tuber to show localization of starch grains, w.m. starch grains, micro-chemical tests).
4. **Spices:** Black pepper, Fennel and Clove (Macromorphology).
5. **Beverages:** Tea (plant specimen, tea leaves), Coffee (plant specimen, beans).
6. **Sources of oils and fats:** Coconut- T.S. nut (photograph), Mustard-plant specimen, seeds; tests for fats in crushed seeds.
7. **Essential oil-yielding plants:** Habit sketch of *Rosa* and *Eucalyptus*-specimens/photographs.
8. **Rubber:** specimen, photograph/model of tapping, samples of rubber products.
9. **Drug-yielding plants:** Organoleptic study of specimens of *Andrographis* and *Catharanthus*.
10. **Woods:** *Tectona*, *Pinus*: Specimen, Section of young stem.
11. **Fiber-yielding plants:** Jute (specimen, transverse section of stem, test for lignin on transverse section of stem and fiber)

N.B. – Students are required to submit a **PROJECT COPY** containing photographs of all above mentioned "Economically Important" plants with few identifying characters, economic use and local names. (Dr. Tapan kr. Bera + Mr. Suvendu Pal + Mr. Saikat Mondal)

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Skill Enhancement Courses

SEC-1 (any one)

(1) Ethnobotany (NA)

(2) Intellectual Property Rights (NA)

(3) Medicinal Botany (NA)

(4) Mushroom Culture Technology (NA) Credits 2
Lectures: 30

(5) Agricultural Botany

Unit: 1 Plant physiology

- Plant water relation, stomatal regulation, mineral nutrition, N₂ cycle. (Mr. Debdu Ghosh)
- CO₂ fixation mechanism in C₂, C₃, C₄ and CAM plants. Transport of water and photosynthate. (Mr. Subhasis Mandal)
- Plant development Phytohormones : IAA, GA, Cytokinin, ABA, Ethylene; their role and regulation in plant system (Mr. Saikat Mondal)
- Physiology of flowering and seed development (Mr. Saikat Mondal)

Unit: 2 Organic farming

- Microbes used as bio fertilizer (Mr. Subhasis Mandal)
- Cyanobacteria isolation and mass multiplication (Mr. Saikat Mondal)
- Mycorrhizal association in Agriculture (Mr. Subhasis Mandal)

Unit: 3 Plant breeding, Tissue culture and Biotechnology (Dr. Tapan kr Bera)

- Mass selection and pure line selection, heterosis breeding
- Marker assisted breeding for agronomic crops
- Micro propagation techniques, different organ culture
- Agrobacterium* mediated transformation, vector mediated transformation, Biolistics
- GMO, transgenic plant, patent.
- Molecular markers used in Agriculture

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Semester IV

Core Course 8: Palaeobotany & Palynology

THEORY

1. Introduction, importance of Palaeobotany. (Mr. Subhasis Mandal)
2. Definition of fossil, process of fossilization, types of fossils on the basis of their preservation; concept of Form Genus. (Mr. Subhasis Mandal)
3. Introductory idea of correlation and stratigraphy; stratigraphic deductions based on plant fossils (Mr. Subhasis Mandal)
4. Age of the earth, Geologic Time Scale, major events of plant life through geologic time. (Mr. Subhasis Mandal)
5. Microsporogenesis; Spore/pollen morphology with reference to polarity, size, shape, symmetry, aperture and sculpture. (15 lectures) (Mr. Debdut Ghosh)
6. Organization of orthotropous ovule, types of ovules; megasporogenesis. (10 lectures) (Ms. Barnali Mukherjee)
7. Pollination: Types and contrivances. (10 lectures) (Mr. Debdut Ghosh)

Practical

1. Study (including mode of preservation) of the following: *Lepidodendron*, (stem in T. S.), *Calamites* (stem in T. S.), *Bucklandia* (stem, specimen), *Glossopteris* (leaf, specimen), *Lyginopteris* (stem in T. S.), *Vertebraria* (root, specimen). (Mr. Subhasis Mandal)
2. Pollen morphological studies of *Impatiens* and *Hibiscus* pollens form prepared slides. (Mr. Suvendu Pal)

Core Course 9 : Biomolecules and Cell Biology

THEORY

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Unit 1: Biomolecules (Mr. Saikat Mondal)

Unit 2: Bioenergetics Biotechnology (Dr. Tapan kr Bera)

Unit 3: Enzymes (Ms. Barnali Mukherjee)

Unit 4: The cell (Mr. Suwendu Pal)

Unit 5: Cell wall and plasma membrane (Mr. Saikat Mondal)

Unit 6: Cell organelles. (Mr. Subhasis Mandal)

Unit 7: Cell division (Mr. Subhasis Mandal)

Practical

1. Qualitative tests for carbohydrates, reducing sugars, non-reducing sugars, lipids and proteins. (Mr. Saikat Mondal)
2. Study of plant cell structure with the help of epidermal peel mount of Onion/Rhoeo/Crinum.
Demonstration of the phenomenon of protoplasmic streaming in *Hydrilla* leaf. (Mr. Subhasis Mandal)
Measurement of cell size by the technique of micrometry. (Mr. Subhasis Mandal)
3. Cytochemical staining of: DNA- Feulgen and cell wall in the epidermal peel of onion using Periodic Schiff's (PAS) staining technique.
4. Study the phenomenon of plasmolysis and deplasmolysis. (Mr. Subhasis Mandal)
5. Study the effect of organic solvent and temperature on membrane permeability. (Mr. Subhasis Mandal)
6. Study different stages of mitosis and meiosis of *Allium cepa*. (Mr. Saikat Mondal & Mr. Suwendu Pal)

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Core Course 10 : Molecular Biology

Credit : 6

(THEORY : 4, PRACTICAL : 2)

THEORY
Lectures: 60

Unit 1: Nucleic acids: Carriers of genetic information (Dr. Tapan kr Bera)

Unit 2. The Structures of DNA and RNA / Genetic Material (Mr. Saikat Mondal)

Unit 2: The replication of DNA (Mr. Subhasis Mandal)

Unit 3: Central dogma and genetic code (Dr. Tapan kr Bera)

Unit 4: Transcription (Ms. Barnali Mukherjee)

Unit 5: Processing and modification of RNA (Ms. Barnali Mukherjee)

Unit 6: Translation (Mr. Saikat Mondal)

Practical

1. Preparation of LB medium and raising *E. coli*. (Mr. Subhasis Mandal)
2. Study of genomic DNA from *E. coli* through photographs
3. Study of DNA replication mechanisms through photographs (Rolling circle, Theta replication and semi-discontinuous replication). (Mr. Subhasis Mandal)
4. Study of structures of prokaryotic RNA polymerase and eukaryotic RNA polymerase II through photographs. (Barnali Mukherjee)
5. Photographs establishing nucleic acid as genetic material (Messelson and Stahl's, Avery et al, Griffith's, Hershey & Chase's and Fraenkel & Conrat's experiments) (Mr. Subhasis Mandal & Barnali Mukherjee)
6. Study of the following through photographs: Assembly of Spliceosome machinery; Splicing mechanism in group I & group II introns; Ribozyme and Alternative splicing. (Barnali Mukherjee)

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Skill Enhancement Courses

SEC-2 (any one)

- (1) Biofertilizers (NA)
- (2) Herbal Technology (NA)
- (3) Nursery and Gardening (NA)
- (4) Floriculture (NA)

(5) Plant Diversity and Human Welfare

Unit 1: Plant diversity and its scope- (Mr. Sankat Mondal)

Unit 2: Loss of Biodiversity: (Mr. Subhasis Mandal)

Unit 3: Conservation of Biodiversity: (Mr. Subhasis Mandal)

Unit 4: Role of plants in relation to Human Welfare: (Mr. Sankat Mondal)

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Semester V

Core Course 11 : Plant Physiology

THEORY

Unit 1: Plant-water relations (Dr. Tapan kr Bera & Mr. Debdut Ghosh)

Unit 2: Mineral nutrition (Dr. Tapan kr Bera)

Unit 3: Nutrient Uptake (Dr. Tapan kr Bera)

Unit 4: Translocation in the phloem (Ms. Barnali Mukherjee)

Unit 5: Plant growth regulators (Mr. Subhasis Mandal)

Unit 6: Physiology of flowering (Mr. Saikat Mondal)

Unit 7: Phytochrome, cryptochromes and phototropins (Mr. Saikat Mondal)

Practical

1. Determination of osmotic potential of plant cell sap by plasmolytic method. (Mr. Subhasis Mandal)
2. Determination of water potential of given tissue (potato tuber) by weight method.
3. Study of the effect of Humidity and light on the rate of transpiration in excised twig/leaf. (Mr. Subhasis Mandal)
4. Calculation of stomatal index and stomatal frequency from the two surfaces of leaves of a mesophyte and xerophyte. (Mr. Subhasis Mandal)
5. To study the phenomenon of seed dormancy (TTZ). (Mr. Subhasis Mandal)
6. Demonstration on the effect of different concentrations of IAA on *Plant* (Locally Available) coleoptile elongation (IAA Bioassay).
7. To study the induction of amylase activity in germinating grains.

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Core Course 12 : Plant Metabolism

THEORY

Unit 1: Concept of metabolism	(Mr. Debdut Ghosh)
Unit 2: Carbon assimilation	(Mr. Subhasis Mandal)
Unit 3: Carbohydrate metabolism	(Mr. Saikat Mondal)
Unit 4: Carbon Oxidation	(Dr. Tapan kr Bera)
Unit 5: ATP-Synthesis	(Mr. Suwendu Pal)
Unit 6: Lipid metabolism	(Mr. Suwendu Pal)
Unit 7: Nitrogen metabolism	(Ms. Barnali Mukherjee)
Unit 8: Mechanisms of signal transduction	(Ms. Barnali Mukherjee)

Practical

1. Chemical separation of photosynthetic pigments.
2. To study the effect of light intensity on the rate of photosynthesis. (Mr. Subhasis Mandal)
3. Effect of carbon dioxide on the rate of photosynthesis. (Mr. Subhasis Mandal)
4. To compare the rate of respiration in different parts of a plant. (Mr. Subhasis Mandal)
5. To demonstrate activity of Nitrate reductase in germinating leaves of different plant sources.
6. To study the activity of lipases in germinating oil-seeds and demonstrate mobilization of lipids during germination.
7. Demonstration of absorption spectrum of photosynthetic pigments.

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DSE- 1 (any one) Discipline Specific Elective

(1) **Technique in Plant Science** NA

(2) **Reproductive Biology of Angiosperms**

THEORY

Unit 1: Introduction	(Mr. Debdut Ghosh)
Unit 2: Reproductive development	(Mr. Saikat Mondal)
Unit 3: Anther and pollen biology	(Mr. Saikat Mondal & Mr. Debdut Ghosh)
Unit 4: Ovule	(Ms. Barnali Mukherjee & Dr. Tapan Kr Bera)
Unit 4: Pollination and fertilization	(Ms. Barnali Mukherjee & Dr. Tapan Kr Bera)
Unit 5: Self incompatibility	(Mr. Suwendu Pal)
Unit 6: Embryo, Endosperm and Seed	(Mr. Subhasis Mandal)
Units 7: Polyembryony and apomixis	(Mr. Suwendu Pal)

Practical

1. Anther: Wall and its ontogeny; Tapetum (amoeboid and glandular); MMC, spore tetrads, uninucleate, bicelled and dehiscent anther stages through slides/micrographs, male germ unit (MGU) through photographs and schematic representation. (Ms. Barnali Mukherjee)
2. Pollen grains: Fresh and acetolyzed showing ornamentation and aperture, pseudomonads, polyads, pollinia (slides/photographs). Pollen viability: Tetrazolium test, germination: Calculation of percentage germination in different media using hanging drop method. (Ms. Barnali Mukherjee)
3. Ovule: Types-anatropous, orthotropous, amphitropous/campylotropous, unitegmic, bitegmic; Tenuinucellate and crassinucellate; Special structures: Endothelium, obturator, hypostase, caruncle and aril (permanent slides/photographs). (Ms. Barnali Mukherjee)
4. Female gametophyte through permanent slides/ photographs: Types, ultrastructure of mature egg apparatus.
5. Embryogenesis: Study of development of dicot embryo through permanent photographs; dissection of developing seeds for embryos at various developmental stages; electron micrograph

(3) **Silviculture & Forest Management** NA

DSE- 2 (any one)

(1) **Biostatistics** (NA)

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(2) Bioinformatics (NA)

(3) Natural Resource Management

THEORY

Unit 1: Natural resources: (Mr. Saikat Mondal)

Unit 2: Sustainable utilization (Mr. Saikat Mondal)

Unit 3: Land (Mr. Saikat Mondal)

Unit 4: Water (Mr. Saikat Mondal)

Unit 5: Biological Resources (Mr. Subhasis Mandal)

Unit 6: Forests (Dr. Tapan Kr Bera)

Unit 7: Energy Renewable and non-renewable sources of energy (Mr. Debdut Ghosh)

Unit 8: Contemporary practices in resource management EIA, GIS, Participatory Resource Appraisal, Ecological Footprint with emphasis on carbon footprint, Resource Accounting; Waste management. (Ms. Barnali Mukherjee)

Unit 9: National and international efforts in resource management and conservation (Mr. Suwendu Pal)

Practical

1. Study of solid waste generated by a domestic system (biodegradable and non-biodegradable) and its impact on land degradation
2. Collection of data on forest cover of specific area.
3. Measurement of dominance of woody species by DBH (diameter at breast height) method.
4. Calculation and analysis of ecological footprint.
5. Ecological modeling.

Suggested Readings

1. Vasudevan, N. (2006). Essentials of Environmental Science. Narosa Publishing House, New Delhi.
2. Singh, J. S., Singh, S.P. and Gupta, S. (2006). Ecology, Environment and Resource Conservation. Anamaya Publications, New Delhi.
3. Rogers, P.P., Jalal, K.F. and Boyd, J.A. (2008). An Introduction to Sustainable Development. Prentice Hall of India Private Limited, New Delhi

Semester VI

Core Course 13 : Genetics & Plant Breeding

THEORY

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Unit 1: Mendelian genetics and its extension	(Mr. Saikat Mondal)
Unit 2: Extra chromosomal Inheritance	(Mr. Saikat Mondal)
Unit 3: Linkage, crossing over and chromosome mapping	(Mr. Suwendu Pal)
Unit 4: Variation in chromosome number and structure	(Mr. Suwendu Pal)
Unit 5: Gene mutations	(Mr. Debdut Ghosh)
Unit 6: Fine structure of gene	(Dr. Tapan Kr Bera)
Unit 7: Population and Evolutionary Genetics	(Dr. Tapan Kr Bera)
Unit 8: Plant Breeding	(Ms. Barnali Mukherjee)
Unit 9: Methods of crop improvement	(Ms. Barnali Mukherjee)
Unit 10: Inbreeding depression and heterosis	(Mr. Subhasis Mandal)
Unit 11: Crop improvement and breeding	(Mr. Suwendu Pal)

Practical

1. Meiosis through temporary squash preparation *Allium cepa*. (Mr. Suwendu Pal)
2. Mendel's laws through seed ratios. Laboratory exercises in probability and chi-square. (Mr. Saikat Mondal)
3. Chromosome mapping using point test cross data. (Mr. Suwendu Pal)
4. Pedigree analysis for dominant and recessive autosomal and sex linked traits. (Mr. Suwendu Pal)
5. Incomplete dominance and gene interaction through seed ratios (9:7, 9:6:1, 13:3, 15:1, 12:3:1, 9:3:4). (Mr. Suwendu Pal)
6. Photographs/Permanent Slides showing Translocation Ring, Laggards and Inversion Bridge. (Ms. Barnali Mukherjee)
7. Testing of goodness of fit with Mendelian mono and dihybrid ratios. (Mr. Saikat Mondal)

Core Course 14: Plant Biotechnology

THEORY

Unit 1: Plant Tissue Culture (Dr. Tapan Kr Bera & Mr. Suwendu Pal)

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Unit 2: Recombinant DNA technology	(Mr. Subhasis Mandal)
Unit 3: Gene Cloning	(Mr. Subhasis Mandal & Saikat Mondal)
Unit 4: Methods of gene transfer	(Mr. Debdut Ghosh)
Unit 5: Applications of Biotechnology	(Mr. Debdut Ghosh & Ms. Barnali Mukherjee)

Practical

- (a) Preparation of MS medium. (Dr. Tapan Kr Bera & Mr. Subhasis Mandal)

(b) Demonstration of *in vitro* sterilization and inoculation methods using leaf and nodal explants of tobacco, *Datura*, *Brassica* etc.
- Study of anther, embryo and endosperm culture, micropropagation, somatic embryogenesis & artificial seeds through photographs. (Ms. Barnali Mukherjee)
- Isolation of protoplasts-Protocol (Mr. Subhasis Mandal)
- Study of methods of gene transfer through photographs: *Agrobacterium*-mediated, direct gene transfer by electroporation, microinjection, microprojectile bombardment. (Mr. Suvendu Pal)
- Study of steps of genetic engineering for production of Bt cotton, Golden rice, through photographs. (Dr. Tapan Kr Bera)
- Isolation of plasmid DNA – Protocol (Mr. Debdut Ghosh)

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Discipline Specific Elective

DSE - 3 (any one)

(1) Phytoremediation & Immunology

(NA)

(2) Plant Evolution and Biodiversity

Unit 1: Earliest forms of plant life: the earliest environment; formation of first cell; first prokaryotes; evolution of eukaryotes. **(Mr. Suwendu Pal)**

Unit 2: Evolutionary trends: green algae to land plants; non-vascular to vascular plants; gymnosperm to angiosperms; evolution of plants using C₄ and CAM photosynthetic pathway. **(Mr. Subhasis Mandal)**

Unit 3: Phylogeny of plants: the archetypes of plants; evolution in major groups of plants. Phylogeny of flowering plants: Basal flowering plants and Eumagnoliids; Monocots; Eudicots; Core eudicots. **(Mr. Suwendu Pal & Dr. Tapan kr Bera)**

Unit 4: Evolutionary theories: Natural Selection, Group Selection, Neutral theory of molecular evolution. **(Ms. Barnali Mukherjee)**

Unit 5: Plant diversity around the world: aquatic and wetland plants; halophytes; plant of low-nutrient conditions; plants of moist shady habitats (Sciophytes); epiphytes; climbers; plants of cold or hot arid habitats; island floras. **(Mr. Debdut Ghosh)**

Practical (Credit 2)

1. Study of vegetative and reproductive structure of aquatic plants (*Nostoc*, *Chlamydomonas*, *Oedogonium*, *Vaucheria*, *Polysiphonia*). **(Mr. Subhasis Mandal)**
2. Study of vegetative and reproductive structure of plants of moist shady habitats (*Marchantia*, *Funaria*, *Pteris*). **(Mr. Saikat Mondal)**
3. Leaf anatomy of *Suaeda*, *Avicennia* and *Hertiera* (Halophytes)- Photographs **(Ms. Barnali Mukherjee)**
4. Morphological and anatomical study of *Hydrilla*, *Vallisneria* and arum. **(Mr. Debdut Ghosh)**
5. Morphological and anatomical study of plants of arid habitat (*Nerium* and *Pinus*). **(Mr. Debdut Ghosh)**
6. Field visit and report preparation. **(Mr. Saikat Mondal)**

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(3) Marine Biology & Phycotechnology (NA)

Discipline Specific Elective

DSE 4 (any one)

(1) Horticultural Practices and Post-Harvest Technology (NA)

(2) Industrial and Environmental Microbiology
(Theory-4, Practical-2)

THEORY

Unit 1: Scope of microbes in industry and environment (Mr. Subhasis Mandal)

Unit 2: Bioreactors/Fermenters and fermentation processes (Mr. Saikat Mondal)

Unit 3: Microbial production of industrial products (Mr. Suwendu Pal)

Unit 4: Microbial enzymes of industrial interest and enzyme immobilization (Ms. Barnali Mukherjee)

Unit 5: Microbes and quality of environment. (Mr. Subhasis Mandal)

Unit 6: Microbial flora of water. Mr. Debdut Ghosh)

Unit 7: Microbes in agriculture and remediation of contaminated soils. (Mr. Subhasis Mandal)

Practical

1. Principles and functioning of instruments in microbiology laboratory (Mr. Subhasis Mandal)
2. Study different parts of fermenter as demonstration by photograph (Mr. Saikat Mondal)
3. Hands on sterilization techniques and preparation of culture media. (Mr. Suwendu Pal)
4. Assessment of microbiological quality of water-protocol (Mr. Suwendu Pal)
5. A visit to any educational institute/industry to see an industrial fermenter, and other downstream processing operations.

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Department of Electronics

6 th (CBCS) (General)	SEC-4	Electrical Circuits and Network Skills	Basic Electricity Principles	Sumit Singh	Abhijit Banerjee
			Electrical Circuits	Sumit Singh	
			Electrical Drawing and Symbols	Sumit Singh	
			Generators and Transformers	Naba Kumar Dhara/ Abhijit Banerjee	
			Electric Motors	Naba Kumar Dhara/ Abhijit Banerjee	
			Solid-State Devices	Naba Kumar Dhara/ Abhijit Banerjee	
			Electrical Protection	Naba Kumar Dhara/ Abhijit Banerjee	
	DSE-2	Digital Signal Processing	Electrical Wiring	Naba Kumar Dhara/ Abhijit Banerjee	
			Discrete-Time Signals and Systems	Sumit Singh	Tanya Chatterjee
			Discrete-Time Fourier Transform	Sumit Singh	
			Filter Concepts	Sumit Singh	
			Discrete Fourier Transform	Sumit Singh	
			Fast Fourier Transform	Naba Kumar Dhara/ Abhijit Banerjee	
			Realization of Digital Filters	Naba Kumar Dhara/ Abhijit Banerjee	
Finite Impulse Response Digital Filter	Naba Kumar Dhara/ Abhijit Banerjee				
Infinite Impulse Response Digital Filter	Naba Kumar Dhara/ Abhijit Banerjee				

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Department of Sanskrit

2

Semester -I

Course Code	Course Title	Name of the Teacher
CC-1	Classical Sanskrit Literature (Poetry)	
	Section -A (I) Raghuvamsha: Canto-XIV (Verses: 31-68)	Dhrubajyoti Bhattacharjee
	Section -B (I) Kiratarjuniya - Canto I (1-25 Verses) (II) The History of Sanskrit Literature. (Aśvaghosa, Kālidāsa, Bhāravi, Māgha, Bhatti, Śrīharsa)	Dr. Rita Bhowmick
CC-2	Critical Survey of Sanskrit Literature	
	Section -A (I) Vaidika Sāhitya (II) Rāmāyana (III) Mahābhārata	Sabina Yasmin
	Section -B (I) Purāna (II) The History of Sanskrit Grammar. (III) The History of Indian Philosophy.	Prosanta Barman

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3

Semester -II

Course Code	Course Title	Name of the Teacher
CC-3	Classical Sanskrit Literature (Prose)	
	Section-A Śukanāsopadeśa- Kādambarī (As in Sanskrit Pāṭhamālā, B.U. (evaṁ samatikrāmasu ----- bhṛātara ucchedyāb)	Dr. Rita Bhowmick
	Section-B Daśakumāracarita-(Rajavahanacarita)— As in Sanskrit Pāṭhamālā .BU	Dhruvajyoti Bhattacharjee
	Section-C (30 classes) (I) The History of Sanskrit Literature (Prose). (Subandhu, Daṇḍin, Bāṇabhaṭṭa) (II) The History of Sanskrit Literature (Fables) (Pañcatantra, Hitopadeśa, Vetālapañcaviṁśati, Siṅhāsana dvātrīṁśikā, Puruṣaparikṣā)	Sabina Yasmin
CC-4	Self Management in the Gīta	
	Section-A Śrīmadbhagavadgīta (Adhyāya-4 th)(Whole)	Prosanta Barman
	Section-B (25 classes) Selected śloka from the Gīta I. Meditation -Adhyāya-VI (10-26) II. Diet Control-Adhyāya-XVII (8-10) III. Rajoguṇa- Adhyāya III (36-40)	Prosanta Barman

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Semester -III

Course Code	Course Title	Name of the Teacher
CC -5	Classical Sanskrit Literature (Drama)	
	Section-A (I) Abhijñānaśakuntala (I-V)	Dr. Rita Bhowmick
	Section-B (I) The History of Sanskrit Literature (Drāmā) (Bhāsa, Kālidāsa, Sūdraka, Viśākhadatta, Śrīharṣa, Bhavabhūti, Bhaṭṭanārāyaṇa)	Sabina Yasmin
CC-6	Poetics and Literary Criticism	
	Section-A (I) Vāmana's kāyalaṅkārasūtravṛtti – First Adhikaraṇa-- (Chapters –I, II & III) (II) Metrics – A General Concept of Sanskrit Metres and the definitions of the following Meters --- (Indravajrā Upendravajrā, Upajāti, Vamśasthavila, Vasantatilaka, Mālinī & Mandākrāntā)	Prosanta Barman
	Section-B (I) Sahityadarpaṇa –Chapter-X (Sleṣa, Upamā, Rūpaka, Utpreksā, Atiśayokti, Drṣṭānta, Nidarśanā & Arthāntaranyāsa)	Sabina Yasmin
	CC-7	Indian Social Institution and Polity
	Section-A Manusamhitā –Chapter-VII State Politics-(1-15), Upāyacatuṣṭaya-(106-110) & Sādgūnya -(161-170)	Dhrubajyoti Bhattacharjee
	Section-B. Arthasāstra- (Dūtaprajidhi)	
SEC-1	Ethical & Moral Issues in Sanskrit I. Hitopadeśa-Mitrālābha(up to verse No -50) II. Pañcatantra—Mitrabheda-katha-2 Gomāyadundubhikathā	Prosanta Barman

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Semester-IV		
Course Code	Course Title	Name of the Teacher
CC-8	Indian Epigraphy and Chronology	
	Section-A (I) Epigraphy-The History of Epigraphical study in India.	Dhrubajyoti Bhattacharjee
	Section-B Silālekha- (a) Rudradāmanśilālipi (b) Meharauli Iron Pillar Inscription of Candra	
CC-9	Modern Sanskrit Literature	
	Section-A Survey of Modern Sanskrit Literature in Bengal	Prosanta Barman
	Section-B (I) Samskrtoḍḍharana – Sukhamaya Mukhopadhyaya (II) Cīpitakacarvana- Śrījīva Nyāyatīrtha	
CC-10	Sanskrit and World Literature	
	Section-A (I) Sanskrit Studies Across the World - William Jones, Charles Wilkins, H. Wilson, Max Muller, J.G. Buhler, Sri Aurobindo, Dayānanda Sarasvatī, Haridāsa Siddhāntavāgīśa, Śrījīva Nyāyatīrtha, Nityānada Smṛtītīrtha, Kshitish Chandra Chatterjī, Roma Chaudhuri, Pañcānana Tarkaratna & Ramaranjan Mukherjī)	Sabina Yasmin
SEC-2	Spoken Sanskrit	Prosanta Barman
	Political Thought in Sanskrit Literature	
	I. Mudrārāksasa – (Acts-I & II) (20 classes) II. Arthāśāstra- Śāsanādhikāra	

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Semester - V		
Course Code	Course Title	Name of the Teacher
CC -11	Vedic Literature	Prosanta Barman
	Section-A Rgvedasāhita – (Agnisūkta-(2/6) , Indrasūkta-(2/12) , Aksamāsūkta-(10/34) , Devīsūkta-(10/125)	
	Section-B (10 classes) Declension of a-stems, Vedic Subjunctive, Vedic Infinitive, The Vedic Accent & Pada-pāṭha	
	Section-C (10 classes) Iṣopaniṣad - Whole	
CC-12	Sanskrit Grammar	
	Section-A (20 classes) The Concept of the following Saṃjñās: Sūtra, Vārtika, Bhāṣya, Karmaṇyavacanīya, Nipāta, Gati, Upasarga, Guṇa, Vṛddhi, Ṭi, Ghi, Ghu, Nadi, Upadhā and Samprasāraṇa.	Dhrubajyoti Bhattacharjee
	Section-B (40 classes) Samāsa - (Selected Sūtras upto Dvandva Compound)	
DSE-1	Dramaturgy – Sahityadarpaṇa - Chapter- VI (60 classes) (Rūpaka, Nāṇḍī, Vṛttis (without Aṅgas), Prastāvanā, Arthaprakṛti, Arthopaksepaka, Patākāsthānakas, Kārya, Avasthā, Sandhi (without Aṅgas) & Nāṭikā	Sabina Yasmin
DSE-2	Elements of Linguistics – (60 classes) (I) Primitive Indo-European, Division of Indo-European, Indo-Iranian (Aryan), Emergence of Indo-Aryan, Non-Aryan Influence on Sanskrit, Vedic and Classical Sanskrit. (II) Some Phonetic Laws and Tendencies - Grimm's Law, Verner's Law, Grassmann's Law, Collitz's Law, Assimilation, Dissimilation, Metathesis, Prothesis, Epenthesis, Anaptyxis and Haplology	Dr. Rita Bhowmick

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8

Generic Elective (For the Students other than Sanskrit)

Category	Course Title	Name of the Teacher
GE - 1	Sanskrit Poetry	
	Section-A (25 classes) (I) Raghuvamśa: Canto-XIV (Verses: 31-68) (I) Kirātārjunīya - Canto I (1-25 Verses)	Dhrubajyoti Bhattacharjee & Sourav Pal
GE - 2	Section-B (35 classes) (II) The History of Sanskrit Literature. (Aśvaghoṣa, Kālidāsa, Bhāṛavi, Māgha, Bhaṭṭi, Śrīharṣa)	Sabina Yasmin & Sourav Pal
	Sanskrit Prose	
GE - 2	Section-A (30 classes) Daśakumāracarita-(Dvijopakṛti) —As in Sanskrit Pāṭhamālā, B.U.	Dr. Rita Bhowmick & Sourav Pal
	Section-B (30 classes) (I) The History of Sanskrit Literature (Prose). (Subandhu, Daṇḍin, Bāṇabhaṭṭa) (II) The History of Sanskrit Literature (Fables) (Pañcatantra, Hitopadeśa, Vetālapañcaviṃśati, Sinhāsanadvātrīṃśikā, Puruṣaparīkṣā) (III) The History of Sanskrit Literature – (Historical Kāvya)	Prosanta Barman & Sourav Pal
GE - 3	Sanskrit Drama	
	Section-A (40 classes) (I) Abhijñānaśakuntala (I-V)	Sabina Yasmin & Sourav Pal
Section-B (20 classes) (I) The History of Sanskrit Literature Drama (Bhāsa, Kālidāsa, Śūdraka, Viśākhadatta, Śrīharṣa, Bhavabhūti, Bhaṭṭanārāyaṇa)		
GE - 4	Sanskrit Grammar	
	Section-A The Concept of the following Saṃjñās: Sūtra, Vārtika, Bhāṣya, Karmapravacanīya, Nipāta, Gati, Upasarga, Guṇa, Vṛddhi, Ṭi, Ghi, Ghu, Nadī, Upadhā and Samprasāraṇa.	Prosanta Barman & Sourav Pal
	Section-B (20 classes) Potential Participles, Nominal Suffixes (Matvarthīya), Causative Verbs, Desiderative Verbs, Frequentative Verbs, Indeclinable Past Participles, Use of Ktvā & Lyap. Section-C (10 classes) Comprehension	Dr. Rita Bhowmick & Sourav Pal

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Department of Zoology

Department of zoology
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Theory and practical topic distribution of se semester 1,2,3,4,5,6 CBCS Syllabus
serial no indicates the topic as per depicted in syllabus

Theory	Semester-I	Practical
Paper -CC1 1(NON CHORDATE-1)		CC-P1
Unit-1 N.B.		1.A.M
Unit-2 A.M		2.Amoeba,Euglena,Entamoeba-R.G.
Unit-3 S.D.		Opalina,Paramoecium,Plasmodium-N.B.
Unit-4 R.G and K.S.		3.Sycon,Neptunes cup-A.M.
Unit-5 S.H.		Obelia,Physalia,Millepora-C.D.
Unit-6 S.M.		Aurelia;Tubipora,Corallium-K.S.
Unit -7 C.D.		Ancyonium,Gorgonia,Metridium-S.M.
		Pennatula,Meandrina,Fungia,Madrepora-S.H.
		4.Fasciola,Taenia,Ascaris-S.D.
		5.S.H.
Theory		CC-P2 (Practical)
Paper -CC -2(ECOLOGY)		
(Serial no indicates the topic as per depicted in syllabus)		
Unit-1-S.M.		1.K.S.
Unit- 2 K.S.		2.R.G.
Unit- 3 S.D.		3.S.D.
Unit-4 R.G.		4.NB+A.M.
Unit- 5 C.D.		

Theory	Semester-2	Practical
CC-3(NON CHORDATES-II)		CC-P3
Serial no indicates the topic as per depicted in syllabus)		
Unit-1 S.H.		Carcinoscorpius,Palamnaeus,Palaemon,Daphnia,Balanus-SM.
Unit-2 S.H.+S.D.		Sacculina,Cancer,Eupagurus,Scolopendra,Julus-K.S.
Unit-3 A.M.		Bombyx,Periplaneta,Odontotermes,Apis,Peripatus-CD.
Unit-4 K.S.		Chiton,Dentalium,Pila,Doris,Hewlix-SD.
Unit-5 S.M.		Lamellidens,Ostrea,Pinctada,Sewpia,Octopus-SH.
Unit-6 & 7 N.B.+R.G.		Aphrodite,Neries,Heteronaris,Sabella,Chatopterus- NB.
		Pheretima,Hirudinaria,Asterias,Ophiura- AM.
		Echinus,Cucumaria,Antedon,Balanoglossus- R.G.
		2.A.M.
		3.N.B.
		4.Mouth parts -S.D.
		Digestive system-C.D.
		Nervous system- S.H.
		5.Arthropods-R.G.
		Molluscs - S.M.

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Paper-CC4(Cell Biology)	CC-P4
Theory 1.NB Unit-1 CD. 2.SD Unit -2 NB 3.SM.	
Unit -3 SH	4AM/SH.
Unit -4 KS	
Unit-5 SD	
Unit-6 AM.	
Unit -7 SM	
Unit-8 RG	
	SEMESTER-3
Serial no indicates the topic as per depicted in syllabus	
Paper CC-5(CHORDATES)	CC-P5
Theory	Practical
Unit -1&2 AM	1.Balanoglossus, Herdmanaiia, Branchiostoma, Bat, Funambulul, Hippocampus -RG.
Unit-3&4 SD	Chelone, Trionyx, Hemidactylus, Varanus, Uromastix, Mabuya- KS
Unit -5 RG	Necturus, Bufo, Hyla, Axolotl larva, Tylostotriton, Anguilla-NB
Unit -6&8 NB	Scoliodon, Sphyrna, Pristis, Torpedo, Chimera, Clarias-CD
Unit-7 KS	Petromyzon, Myxine, Draco, Bungarus, Vipera, Naja-SD
Unit-9 SM	Mystus, Heteropneustes, Labeo, Catla, Chrrhinus, Tetradon- SH
Unit-10 SH.	Hypophthalmichthys, Cyprinus, Ctenopharyngodon, Exocoetus, Ana
	2.CD
	3.NB
	4.SD
	5.SM
Paper CC-P6(ANIMAL PHYSIOLOGY)	
Theory	Practical (CC -P6)
Unit-5 NB	1.AM
Unit -3 KS	2.SD
Unit- -4 SH	3.Squamous epithelium -SH
Unit -2 AM	Striated muscle fibre -SM
Unit-6 CD	4.Mammalian cartilage -CD
Unit -1 SD	Bone -CD
	Pituitary- CD
	Liver -CD
	Kidney -KS
	Instestine -KS
	Lung -KS
	Pancreas -KS
	Testis -NB
	Ovary-NB
	Adrenal-NB
	Thyroid -NB
	5.RG Paper-
CCP7(Biochemistry)	
serial no indicates the topic as per depicted in syllabus	
Theory	practical (cc-p7)

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Unit- SH	1. Carbohydrate -SD
Unit -2 RG	Protein-SH
Unit-3 NB	Lipid-KS
Unit-4 CD	2. RG
Unit-5 SM	3. SM
Unit-6 KS	4. CD
	5. NB

Paper -SEC T1(SERICULTURE) All units -NB

SEMESTER -4

Paper -CC -8(COMPARATIVE ANATOMY)

Serial no indicates the topic as per depicted in syllabus

Theory	practical (CC-P8)
Unit -1 NB	1. SH
Unit -2 KS	2. Toad -AM
Unit-3 SM	Pegeion -RG
Unit-4 SH	Guineapig -RG
Unit -5 AM	3. KS
Unit -6 RG	4. Guineapig -SM
Unit-7 SD	Dog -SH
Unit -8 RG	5. Afferent -SD
	Brain -NB
	Pituitary- CD

Paper CC -9(Animal physiology)

Theory	Practical(CC-P9)
Unit -1 NB	1. RG
Unit -2 KS	2. KS
Unit -3 CD	3. CD
Unit -4 SH	4. SH
Unit -5 AM	5. SM
Unit -6 SD	

Paper CC -10(IMMUNOLOGY)

Theory	Practical(CC-P10)
Unit -1 NB	1. RG
Unit -2 SM	2. KS
Unit -3 SD	3. SD
Unit -4 CD	4. CD
Unit -5 RG	5. SH
Unit -6 SH	
Unit -7 KS	
Unit -8 SH	
Unit -9 SD	
Unit -10 NB	

Paper -SEC T3(MEDICAL DIAGONOSTIC)

Theory
Unit -1 NB
Unit -2 KS

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Unit -3 SH
Unit -4 CD
Unit -5 SD
Unit -6 RG
Unit -7 SM
Unit -8 AM

SEMESTER -5

Paper -CC 11(MOLECULAR BIOLOGY)

Serial no indicates the topic as per depicted in syllabus

Theory practical(CC -P11)

Unit -1 NB 1.SH Unit -2 AM 2.SD

Unit -3 RG 3.RG

Unit -4 SM 4.SM Unit -5 KS 5.NB

Unit -6 SD 6.KS

Unit -7 CD 7.CD

Unit -8 SH

Paper -CC 12 (GENETICS)

Theory Practical(CC P-12)

Unit -1 AM 1.RG

Unit -2 CD 2.KS& CD

Unit -3 RG 3.SD

Unit -4 NB& SM 4.NB

Unit -5&7 KS 5.SM

Unit -6 SD

Paper -DSE1(Animal biotechnology)

Theory practical(DSE P1)

Unit -1 SD 1.KS

Unit -2 NB& SH 2.NB

Unit -3 KS 3.Southern Blotting -SD

Unit -4 CD Northern Blotting -SD

Western blotting -SH

DNA sequencing -SM

PCR -CD

DNA finger printing -CD

4.RG

Paper- DSE 3(PARASITOLOGY)

Theory Practical DSF P3

Unit -1 SM 1.CD Unit -2 SH 2.RG

Unit -3 SD 3.SD&SH

Unit -4 RG 4.NIL Unit -5 NB 5.SM

Unit -6 AM 6.AM

7.NB

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SEMESTER -6

Serial no indicates the topic as per depicted in syllabus

Paper CC 13(DEVELOPMENTAL BIOLOGY)

Theory	practical(CC -P13)
Unit -1 KS	1.13 To 18 hrs -KS
Unit -2 NB&RG	21 to 33 hrs -KS
Unit -3 SD	36 to 48 hrs -SM
Unit -4 CD	72 To 96 hrs -CD
Unit -5 SH	2.SH

3.RG 4.NB

Paper CC14(EVOLUTIONARY BIOLOGY)

Theory	practical(cc -p14)
Unit -1 SH	1.NB
Unit -2 CD	2.CD&SM
Unit -3 SM	3.RG
Unit -4 AM	4.KS
Unit -5 RG	
Unit -6 NB	
Unit -7 KS	
Unit -8 AM	
Unit -9 SD	

Paper - DSE5(ANIMAL BEHAVIOUR)

Theory	Practical(DSE P5)
Unit -1 SH	1.CD
Unit -2 KS	2.KS
Unit-3 SD	3.SD
Unit -4 AM	4.RG
Unit -5 SM	5.AM& NB

6.SH 7.SM

Paper DSE7(ENDOCRINOLOGY)

Theory	practical(DSE -P7)
Unit -1 SD	1.SD
Unit -2 KS	2.Thyroid -KS
Unit -3 NB&AM	Adrenal -SH
Unit -4 CD	Pancreas - RG
	Testis - CD
	Ovary - NB
	3.AM&NB&RG
	4.SM

SEMESTER 1 GENERAL AS PER CBCS SYLLABUS

PAPER GET1(ANIMAL DIVERSITY)

THEORY	PRACTICAL
AM&KS&NB&RG&SD	1.PB&TG
	2.PB
	3.TG

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SEMESTER 2
PAPER GET2 (COMPARATIVE ANATOMY & DEVELOPMENTAL BIOLOGY)
THEORY PRACTICAL
SD & KS & RG 1. PB
2. PB 3. SD
4. KS

SEMESTER 3 GEN
PAPER GE T3 (PHYSIOLOGY AND BIOCHEMISTRY)
THEORY PRACTICAL
RG & KS & SD 1. PB
2. PB 3. SD 4. CD 5. NB

PAPER SEC 1 APICULTURE THEORY
SD, KS, NB.

SEMESTER 4 GEN
PAPER GE 4 (GENETICS AND EVOLUTIONARY BIOLOGY)
THEORY PRACTICAL
SM, SD, KS, RG SD
PB

SEC 2 (SERICULTURE)
NB, KS, SD

SEMESTER 5 GEN
PAPER DSE 1 APPLIED ZOOLOGY
THEORY PRACTICAL
SD NB
RG RG
KS KS
NB SD

PAPER SEC 4 COMMUNITY NUTRITION AND HEALTH STATISTICS
AM

SEMESTER 6 GEN
PAPER DSE 2 IMMUNOLOGY
THEORY PRACTICAL
CD, KS 1. NB
2. KS
3. RG
4. KS

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Department of B.Ed

Department- B.Ed., COURSE DETAILS (SEMESTER -1)

FACULTY NAME	COURSE	UNIT
SANAT KAMAR GHOSH	1.1.1- CHILDHOOD AND GROWING UP 1.1.2- CONTEMPORARY INDIA AND EDUCATION	1.1.1 (2 nd Half) ASPECTS OF DEVELOPMENT , 1.1.2 (1 st half) EDUCATION IN POST- INDEPENDENT INDIA
ARPAN DAS	1.1.1 (CHILDHOOD AND GROWING UP)	1 st Half -DEVELOPMENT AND ITS CHARACTERISTICS
SIULI MANDI	1.1.2(CONTEMPORARY INDIA AND EDUCATION)	2 nd Half (POLICY FRAMEWORK FOR EDUCATION IN INDIA)
RANJITA NANDAY	1.1.4	LANGUAGE ACROSS THE CURRICULAM
BILAMANGAL MUKHERJEE SURAJ SARKAR	1.1.EPC-1 1.1.5	1.1.EPC-1 (READING AND REFLECTING ON TEXT) UNDERSTANDING DISCIPLINES AND SUBJECTS
TANUSHREE DUTTA(ROY)	1.1.EPC-1	1.1.EPC-1 (READING AND REFLECTING ON TEXT)

COURSE DETAILS (SEMESTER -2)

FACULTY NAME	COURSE	UNIT
SANAT KAMAR GHOSH	1.2.3 LEARNING AND TEACHING	2 nd Half (TEACHING & LEARNING)
ARPAN DAS	• 1.2.3 LEARNING AND TEACHING • 1.2.9 ASSESSMENT FOR LEARNING	C- 1.2.3 (1 st Half)- LEARNING C- 1.2.9(1 st Half)- ASSESSMENT OF THE LEARNING PROCESS
SIULI MANDI	1.2.9 ASSESSMENT FOR LEARNING	2 nd Half (ASSESSMENT OF THE LEARNING SYSTEM)
RANJITA NANDAY	1.2.8 A	1.2.8 A (KNOWLEDGE AND CURRICULUM- I)
BILAMANGAL MUKHERJEE SURAJ SARKAR	1.2.EPC- 2 1.2.8 A	1.2.EPC- 2 DRAMA AND ARTS IN EDUCATION 1.2.8 A (KNOWLEDGE AND CURRICULUM- I)
TANUSHREE DUTTA(ROY) DULAL SARKAR	1.2.EPC- 2 1.2.7A	1.2.EPC- 2 DRAMA AND ARTS IN EDUCATION PEDAGOGY OF A SCHOOL SUBJECT PART- I

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		(ENGLISH)
ARUP MITRA	1.2.7A	PEDAGOGY OF A SCHOOL SUBJECT PART- I (LIFE SCIENCE)
SUMIT SINGHA	1.2.7A	PEDAGOGY OF A SCHOOL SUBJECT PART- I (PHYSICAL SCIENCE)
TOTON GHOSH	1.2.7A	PEDAGOGY OF A SCHOOL SUBJECT PART- I (GEOGRAPHY)

COURSE DETAILS (SEMESTER -3)

FACULTY NAME	COURSE	UNIT
SANAT KAMAR GHOSH	1.3.7B	PEDAGOGY OF A SCHOOL SUBJECT PART- II (Education)
ARPAN DAS	1.3.7B	PEDAGOGY OF A SCHOOL SUBJECT PART-II (Bengali)
SIULI MANDI	1.3.7B	SCHOOL INTERNSHIP SUPERVISION
RANJITA NANDAY	1.3.7B	PEDAGOGY OF A SCHOOL SUBJECT PART- II (Sanskrit)
BILLAMANGAL MUKHERJEE	1.3.7B	SCHOOL INTERNSHIP SUPERVISION
SURAJ SARKAR	1.3.7B	SCHOOL INTERNSHIP SUPERVISION
TANUSHREE DUTTA (ROY)	1.3.7B	SCHOOL INTERNSHIP SUPERVISION
DULAL SARKAR	1.3.7B	PEDAGOGY OF A SCHOOL SUBJECT PART- II (English)
ARUP MITRA	1.3.7B	PEDAGOGY OF A SCHOOL SUBJECT PART- II (LIFE SCIENCE)
SUMIT SINGHA	1.3.7B	PEDAGOGY OF A SCHOOL SUBJECT PART- III (PHYSICAL SCIENCE)
TOTON GHOSH	1.3.7B	PEDAGOGY OF A SCHOOL SUBJECT PART- II (GEOGRAPHY)

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COURSE DETAILS- SEMESTER 4

FACULTY NAME	COURSE	UNIT
SANAT KAMAR GHOSH	1.4.10 & 1.4.11 (OPTIONAL)	CREATING AN INCLUSIVE SCHOOL 1.4.11 (OPTIONAL) – GUIDEANCE AND COUNSELLING
ARPAN DAS	1.4.6	GENDER, SCHOOL AND SOCIETY
SIULI MANDI	1.4.8B 1.4.11 (OPTIONAL)	1.4.8B (KNOWLEDGE AND CURRICULUM PART- II) 1.4.11 (OPTIONAL) ENVIRONMENTAL & POPULATION EDUCATION
RANJITA NANDAY	1.4.11 (OPTIONAL) 1.4.8B	1.4.11 (OPTIONAL) – GUIDEANCE AND COUNSELLING 1.4.8B (KNOWLEDGE AND CURRICULUM PART- II)
BILAMANGAL MUKHERJEE	1.4.EPC-4	UNDERSTANDING SELS
SURAJ SARKAR	1.4.EPC - 3	CRITICAL UNDERSTANDING OF ICT
TANUSHREE DUTTA(ROY)	1.4.EPC-4	UNDERSTANDING SELS

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Department of Political Science

KATWA COLLEGE

Department of Political Science

SEMESTER-I

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-I, Paper- CC-I

Schedule	Module No.	Examination
22 nd July. to 31 st Aug	I	Class Test
07 th Sep. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec.	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes / Classes including Class test/ seminar)

Group	Topics	Teacher
A	<p>General features of Greek Political Thought. Sophists – Plato: Justice : Aristotle The state and its Constitutions</p> <p>Aristotle's Theory of the State.</p>	Prof. P.Kundu

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	Aristotle's classification of Constitutions.	
	Class Test/ Seminar	
B	Renaissance and Machiavelli : Medieval Political Thought: Church vs. State (with reference to St. Augustin, Thomas Aquinas & Marsiglio of Padua)	Prof. S. Islam
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including Class test/ seminar)

Group	Topics	Teacher
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A	Locke and Mill-Liberalism and Utilitarianism: The concept of liberty as the basis of Mill's utilitarian state.	Prof. P. Kundu
	Class Test/Seminar	
B	Hobbes : Concept of sovereignty:	Prof. U. Ghosh
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including Class test/ seminar)

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A	Rousseau : General Will	Prof.A.Kadar
	Class Test/Seminar	
B	Hegel : State	Prof. S. Islam
	Marx, Engels and Lenin: Materialism . Historical Materialism . Lenin's concept of imperialism.	Prof.U.Ghosh Prof.A.Kadar
	Class Test/Seminar	

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Department of Political Science

SEMESTER-I

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-I, Paper- CC-II

Schedule	Module No.	Examination
Duration		
22 nd July. to 31 st Aug	I	Class Test
07 th Sep. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec.	III	Test, University Examination.

Module -I : (No. of available periods of 45 minutes Classes including Class test/ seminar)

Group	Topics	Teacher
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A	The meaning of Politics Approches to Political Science- i) Traditional Approaches. ii) Behavioural Approach . iii) D Easton's Systems Analysis. Marxist Approach .	Prof. A.Kadar
	Class Test/ Seminar	
B	Rights – definition types – Nature Evaluation . Liberty : Definition - Positive and Negative Liberty- Liberal view of Liberty-An evaluation. Equality – meaning – Types- Rights, Equality and liberty –	Prof. U. Ghosh

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	Interrelations Justice – meaning. Liberal view of justice- Evaluation . Rawl's Theory of Justice –	
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes including Classes for Class test/ seminar)

Group	Topics	Teacher
A	Ideology – meaning. Features and types. Anarchism Fascism Liberalism Neo- liberalism	Prof. S. Islam
	Class Test/Seminar	
B		

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Class Test/Seminar		
Module- III :- (No. of available periods of 60 minutes including Classes for Class test/ seminar)		
A	Theory of the state . Idealist theory of the State. Marxist theory of the State. Gandhian theory of the State.	Prof.U.Ghosh
	ClassTest/Seminar	
B	Concept of democracy- Evolution of the idea of democracy. Meaning as a form of Government – Features. Liberal view of democracy. Marxist view of democracy. A comparative analysis of the two types.	Prof. A.Kadar
	ClassTest/Seminar	

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Department of Political Science

SEMESTER-I

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-I, Paper- GE-I

Schedule	Module No.	Examination
22 nd July. to 31 st Aug	I	Class Test
07 th Sep. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes /36 +4 Classes for Class test/ seminar)

Group	Topics	Teacher
A	.General features of Greek Political Thought. Sophists – Plato: Justice : Aristotle The state and its Constitutions Plato's concept of Justice Aristotle's Theory of the State/Constitutions.	Prof. P.Kundu

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	Basic Feature of Medieval thought	
	Class Test/ Seminar	
B	Renaissance and Machiavelli :	Prof. S. Islam
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Locke and Mill-Liberalism: The concept of Utilitarianism	Prof. U.Ghosh
	Class Test/Seminar	

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B	Hobbes : Concept of sovereignty:	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Rousseau : General Will	Prof. A. Kadar
	Class Test/Seminar	

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B	Hegel : State	Prof. P. Kundu
	Marx, Engels and Lenin: Materialism . Lenin's concept of imperialism.	Prof. U. Ghosh
	Class Test/Seminar	

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SEMESTER-II

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-II, Paper- CC-III

Schedule	Module No.	Examination
Duration		
20th Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Indian Political Thought General features Kautilya's theory of Saptanga Medieval Indian political thought.	Prof. P.Kundu
	Class Test/ Seminar	

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B	Rammohan Roy and the 19 th Century India – An Introduction	Prof. U. Ghosh
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	The concept of Nationalism Bankim's contribution to the emergence of Indian nationalism. Vivekananda and religious nationalism in India.	Prof. S. Islam
	Class Test/Seminar	
B	Gandhi's Contribution to Indian freedom movement – A general introduction. Gandhi's concept of Satyagraha	Prof. A. Kadar

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	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including Class test/ seminar)

A	The Dalits of India- their social conditions. Ambedkar on social justice. An assement of Ambedkars views.	Prof.P.Kundu
	ClassTest/Seminar	
B	Tagore as a social thinker . M.N Roy – a brief sketch of his journey from revolutionary terrorism to New Humanism.	Prof. U.Ghosh

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	History of socialist thought in India- a brief introduction. Nehru on socialism. J.P on socialism.	Prof.A.Kadar
	Class Test/Seminar	

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Department of Political Science

SEMESTER-II

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-II, Paper- CC-IV

Schedule	Module No.	Examination
20th Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

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Module –I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	The Constituent Assembly: The making of the Constitution . The Preamble and its significance: An Evaluation Class Test/ Seminar	Prof. S. Islam
B	Fundamental Rights and Duties Different types of Fundamental Rights Duties of the Indian Citizens Directive Principles of the State Policy Special Provision for the SC & ST	Prof. P. Kundu

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Class Test/ Seminar
Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Federalism : Union-State Relations i) Legislative Relations ii) Administrative Relation iii) Financial Relations c) Trends of centralisation Recent trends Reorganisation of States Class Test/Seminar	Prof. U.Ghosh
B	Union Legislature: Composition of Bi-cameral Union Legislature : Lok Sabha and Rajya Sabha	Prof. A.Kadar

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	Function of the Lok Sabha and Rajya Sabha Law making Procedures of the Legislature Speaker of Lok Sabha Procedure for Constitutional Amendment	
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Union Executive President Vice-President Prime Minister Composition and function of the Council of Ministers Government in the States	Prof.S.Islam
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	Governor Chief Minister Council of Ministers State Legislature	
	Class Test/Seminar	
B	Judiciary Supreme Court High Court Judicial Activism Party System in India system. Some important of political parties and	Prof. P. Kundu Prof. U. Ghosh Prof. A. Kadar

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Electrol Process	
Eection Commision:	
Need for electoral reforms	
Class Test/Seminar	

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SEMESTER-II

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-II, Paper- GE-2

Schedule	Module No.	Examination
Duration		
20 th Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	The meaning of Politics Approches : i) Traditional Approaches. ii) Behavioural Approach . iii) D Easton's Systems Analysis. Marxist Approach .	Prof. A.Kadar
Class Test/ Seminar		
B	Rights – definition types – Nature Evaluation . Liberty Positive and Negative Liberty- Liberal view of Libarty-An evaluation. Comparison with marxist view. Equality – meaning – Types- Rights, Equality and liberty – Interrelations	Prof. U. Ghosh

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	Justice – meaning. Liaberal view of justice- Evaluation . Rawl's Theory of Justice –	
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Ideology – meaning. Features and types. Anarchism Fascism Liaberalism Neo- liaberalism	Prof. S.Islam
	Class Test/Seminar	
B	Liaberalism Neo- liaberalism	Prof. P.Kundu
	Class Test/Seminar	

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Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Theory of the state Idealist theory of the State. Marxist theory of the State. Gandhian theory of the State.	Prof.U.Ghosh
	Class Test/Seminar	
B	Concept of democracy- Evolution of the idea of democracy. Meaning as a form of Government – Features. Liberal view of democracy. Marxist view of democracy.	Prof.A.Kadar
	Liberal view of democracy. Marxist view of democracy.	

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Class Test/Seminar

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Department of Political Science

SEMESTER-III

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-III, Paper- CC-5

Schedule	Module No.	Examination
22 nd July. to 31 st Aug.	I	Class Test
07 th Sept. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	. Comparative Govt and Politics as a field of study : Methology and objectives Conventions of UK . Rule of law in UK.	Prof. A.Kadar

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	Class Test/ Seminar	
B	Federal and Unitary System : meaning and difference. Federalism in U.S.A. Unitarianism in France UK	Prof. U. Ghosh
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	i) Parliamentary and Presidential System: Political. system of British, France and America.	Prof. S. Islam
	Party System: U.K, U.S.A, France and PRC Role of Pressure Groups-U.K and USA	Prof. P. Kundu
	Legislatures U.K U.S.A	Prof. A. Kadar

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	France	
	PRC	
	Comparative analysis	
	Class Test/Seminar	

B	Judicial Systems: Structure and Functions UK USA France PRC Judicial Review in USA Procuratorial System in PRC	Prof. S. Islam
	Rights and Duties of the Citizens: The Bill of Rights in USA The Rights and Duties of the citizens of PRC	Prof. A. Kadar
	Class Test/Seminar	

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Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	The British Crown, the France and the America Presidents as heads of the respective states and Governments The presidency in U.S.A and France and PRC	Prof.P. Kundu
	The Prime ministers of U.K, France and PRC The Cabinet System of U.K, France, USA and PRC Relationship between the Executives and Legislatures in UK, USA, France and PRC	Prof. S.Islam
	Class Test/Seminar	

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Department of Political Science

SEMESTER-III

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-III, Paper- CC-6

Schedule	Module No.	Examination
22 nd July. to 31 st Aug.	I	Class Test
07 th Sept. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	. Public Administration- Definition. Nature and scope. Private and Public Administration.	Prof. A.Kadar
	Class Test/ Seminar	
B	. Concept and principles of Administration: Hierarchy Unity of Commands Span of control Line and staff Centralization and decentralization. Delegation of authority Planning and budgeting	Prof. U. Ghosh
	Class Test/ Seminar	

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Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Bureaucracy: Concept, Nature and Role Development Administration : Riggsian model	Prof. S. Islam
	Class Test/Seminar	
B	Recruitment , Training of the IAS and IPS Composition, function and role of Union Public Service Commission. Composition function and role of State Public Service Commissions. Union Administration : P.M.O Cabinet Secretary.	Prof. P. Kundu

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	Secretariat. Relationship between the Secretariat and the Directorate.	
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Administrative Reforms in India - Problem and perspective: State Administration : West Bengal Chief Secretary Divisional Commissioner. District Magistrate	Prof. AKadar
	Class Test/Seminar	
B	Local Administration in west Bengal: Concept of Local Govt. Panchayat system in west Bengal The 73 rd Amendment and the 3 rd	Prof. U.Ghosh Prof. S.Islam

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	generation Panchayat and its new focus. Panchayat activity-Problems and prospects. Gram Sansad, Gram Sabha and Gram Unnayan Committee.	
	. Municipality : i) Evolution : ii) Functions iii) The 74 th Amendment Act W.B.	Prof. P.Kundu
	Class Test/Seminar	

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Department of Political Science

SEMESTER-III

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-III, Paper- CC-7

Schedule	Module No.	Examination
Duration		

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22 nd July. to 31 st Aug.	I	Class Test
07 th Sept. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec	III	Test, University Examination.

Module- I :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Administrative Reforms in India - Problem and perspective: Reforms in the Indian context -Problems and perspective. State Administration : West Bengal Chief Secretary Divisional Commissioner. District Magistrate Class Test/Seminar	Prof. AKadar
B	Local Administration in west Bengal: Concept of Local Govt. and its evolution. Panchyat system in west Bengal Second Generation Panchayat's in West Bengal -its impact on socio-economic	Prof. U.Ghosh Prof. S.Islam

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conditions of West Bengal. The 73 rd Amendment and the 3 rd generation Panchayat and its new focus. Panchayat activity-Problems and prospects. Gram Sansad, Gram Sabha and Gram Unnayan Committee.	
. Municipality : i) Evolution : ii) Functions iii) The 74 th Amendment Act Corporations Grassroots planing : i) District planing : structure, composition and functions ii) Role of Grassroots planing in W.B.	Prof. P.Kundu
Class Test/Seminar	

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Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Rural Administration in West Bengal	Prof. S. Islam
	Panchayati Raj Institutions	
	Role of BDO	
	Urban Administration in West Bengal	Prof. P. Kundu
	Role of Municipalities and Municipal Corporation	
	Class Test/Seminar	
B	District Administration	Prof. A. Kadar
	Role of DM	
	SP	
	SDO	
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Administrative Reform in India	Prof. S. Islam
	Impact of Globalization	Prof. P. Kundu
	Class Test/Seminar	

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B	Role and Necessity of RTI- Composition and Function Lokpal and Lokayukta	Prof. A.Kadar
	Class Test/Seminar	

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SEMESTER-III

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-III, Paper- GE-3

Schedule	Module No.	Examination
22 nd July. to 31 st Aug.	I	Class Test
07 th Sept. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec .	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Indian Political Thought General features Kautilya's theory of Saptanga Kautilya's Concept of Dandanit. Main features of medieval Indian political thought.	Prof. P.Kundu
	Class Test/ Seminar	

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B	Rammohan Roy and the 19 th Century India – An Introduction Rammohan Roy – the modernizer. Rammohan Roy	Prof. U. Ghosh
Class Test/ Seminar		

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	The concept of Nationalism Bankim's contribution to the emergence of Indian nationalism. Vivekananda and religious nationalism in India. Aurovinda Ghosh – A general introduction.	Prof. S. Islam

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	Aurovinda Ghosh and Indian nationalism. Class Test/Seminar	
B	Gandhi's Contribution to Indian freedom movement – A general introduction. Gandhi's concept of Satyagraha Gandhi - An evaluation. Class Test/Seminar	Prof. A.Kadar

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Emergence of council politics and religious nationalism in India – a brief introduction . The Dalits of India- their social conditions. Ambedkar on social justice. Class Test/Seminar	Prof. A.Kadar Prof.P.Kundu
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B	Tagore as a social thinker . M.N Roy – a brief sketch of his journey from revolutionary terrorism to New Humanism. Roy's concept of New Humanism	Prof. U.Ghosh Prof. S. Islam
	Nehru on socialism. J.P on socialism.	Prof.A.Kadar
	Class Test/Seminar	

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Department of Political Science

SEMESTER-III

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-III, Paper- SEC-1

Schedule	Module No.	Examination
22 nd July. to 31 st Aug.	I	Class Test
07 th Sept. to 31 st Oct..	II	Class Test
2 nd Nov. to 31 st Dec .	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Who are People's representatives Powers and functions of People's representatives at different tiers of governance	Prof. A.Kadar
	Class Test/ Seminar	
B	Members of Parliament And State Legislative Assemblies	Prof. U. Ghosh
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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Group	Topics	Teacher
A	Supporting the legislative process Law-making procedure	Prof. S. Islam
	Class Test/Seminar	
B	Role of Committees Composition and function Limitations	Prof. P. Kundu
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Reading the budget document Overview of budget process Role of Parliament in reviewing the Union budget	Prof. U. Ghosh
	Class Test/Seminar	

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B	Examination of Demands for Grants of Ministries	Prof. A.Kadar
	Working of Ministries	
Class Test/Seminar		

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Department of Political Science

SEMESTER-IV

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-IV, Paper- CC-8

Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Concept of International Relations. Nature and scope Different approaches c. Realist approach Systems approach	Prof. A.Kadar
	Class Test/ Seminar	
B	Nature of National Power Concept of National Power Constituents of National Power i) Population ii) Geography; Geopolitics iii) Economics iv) Military capacity v) Political elements Theory of Balance of Power. Concept of Balance of Power. Balance of power Vs collective security.	Prof. U. Ghosh
	Class Test/ Seminar	

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Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Globalization: Human Rights. Global Terrorism	Prof. S. Islam
	Class Test/Seminar	
B	Emergence of the UNO Objectives and Principles of the UNO The UNO and the League – a comparison. Organs of the UNO: General Assembly The security council i) International Court of Justice. ii) Peace keeping operation under the UNO. iii) Collective Security under the UNO Charter.	Prof. P. Kundu

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	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	<p>a. Nuclear Weapons. b. Arms control and Disarmament. c. NPT. d. CTBT.</p> <p>India's position on NPT and CTBT.</p> <p>a. Concept of political economy in IR b. New colonialism. c. New International Economic Order .</p> <p>South-South Co-operation.</p>	Prof.U.Ghosh
	Class Test/Seminar	
B	<p>South Asian Association for Regional Co-operation: Origin and development.</p> <p>Objective of the SAARC</p> <p>Problems of the SAARC.</p>	Prof. A.Kadar

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Definition of foreign policy Diplomacy.	Prof. S. Islam
a. Indian foreign policy. 1) Basic tenets and recent developments 2) Relation with India's neighbors: Pakistan, China, Bangladesh, Srilanka, and Nepal.	
Class Test/Seminar	

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SEMESTER-IV

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-IV, Paper- CC-9

Schedule	Module No.	No. of classes	Examination
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Duration			
22 nd Jan. to 28 th Feb	I	40	Class Test
07 th March. to 30 th April.	II	40	Class Test
2 nd May. to 30 th June.	III	40	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including Class test/ seminar)

Group	Topics	Teacher
A	<p>i. Sociology and politics – a general Introduction.</p> <p>ii. Scope of sociology- Sociology and politics .</p> <p>iii. Sociology and politics – its meaning and scope.</p> <p>From sociology of politics to</p> <p>iv. Political Sociology .</p> <p>Political Sociology -nature and scope.</p> <p>i. The concept of state and society.</p> <p>ii. Civil society – its meaning.</p> <p>Interrelationship between state and civil society.</p>	Prof. S.Islam
	Class Test/ Seminar	

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B	a. Culture – meaning and nature. ii. Political Culture – meaning and components. Importance of political culture . i) Socialization – meaning- different aspects of socialization. ii) Agencies of socialization . iii) Political socialization - meaning and different aspects of socialization. Nature and role of pol. socialization.	Prof. U. Ghosh
Class Test/ Seminar		

Module- II :- (No. of available periods of 60 minutes Classes including Class test/ seminar)

Group	Topics	Teacher
A	i) Social Stratification – meaning. Universal nature of Social Stratification ii) Class- Stratification - definition and types. Stratification Caste ,Stratification. in India iii) Power ,. Different aspects of power	Prof. A.Kadar

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	stratification. Political significance of social stratification.	
	Class Test/Seminar	
B	i) The concept of power – Definition. Different aspects of power. ii) Authority – Definition – Relation between power and authority. Types of authority.	Prof. P.Kundu
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including Class test/ seminar)

A	i) Feminism – meaning. Different aspects of feminism. ii) Nature of feminist thinking and its significance in understanding the gender question. Gender politics – its different facets. i) Politics of environment. ii) Significance of politics of environment.	Prof.P.Kundu
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	Environmental movements in India.	
	Class Test/Seminar	
B	Religion-Meaning-Different aspects of religion. i) Role of religion in society. ii) Role of religion in politics. iii) The concept of secularism – what is secularism and what is not. iv) Communalism – meaning. Difference between secularism and communalism v) Communalism in India - causes . Nature of communal Politics in India. Problem of secularization of Indian society. i) The concept of Globalization – its meaning and components. ii) The politics of Globalization iii) Ethnicity in the context of Globalization. Ethnic politics in India	Prof. A.Kadar Prof. S.Islam

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	Class Test/Seminar	
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Department of Political Science

SEMESTER-IV

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-IV, Paper- CC-10

Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	. Evolution of International Relations League of Nations And UNO	Prof. S. Islam
	Class Test/ Seminar	
B	United Nations General Assembly and Security Council, Secretariat: Secretary General, International Court of Justice: Composition and Functions	Prof. A. Kader
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
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A	Peace-keeping and Peace-building Role of UN	05	Prof. P.Kundu
	Class Test/Seminar	02	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Regional Security Organizations NATO ARF	Prof.P.Kundu
	Class Test/Seminar	
B	Regional Organizations: SAARC And ASEAN, BRICS- Goals and Functioning	Prof. P.Kundu
	Class Test/Seminar	

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Department of Political Science

SEMESTER-IV

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-IV, Paper- GE-4

Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including Class test/ seminar)

Group	Topics	Teacher
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A	The Constituent Assembly: The making of the Constitution . The Preamble and its significance:	Prof. S. Islam
	Class Test/ Seminar	
B	Fundamental Rights and Duties Fundamental Rights granted by the Constitution of India. Different types of Fundamental Rights : Duties of the Indian Citizens Directive Principles of the State Policy Special Provision for the SC & ST	Prof. P. Kundu
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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Group	Topics	Teacher
A	Nature of Federalism : Union-State Relations i) Legislative Relations ii) Administrative Relation iii) Financial Relations c) Trends of centralisation Recent trends Reorganisation of States Class Test/Seminar	Prof. U.Ghosh
B	Union Legislature: Composition of Bi-cameral Union Legislature : Lok Sabha and Rajya Sabha Function of the Lok Sabha and Rajya Sabha	Prof. A.Kadar

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	Relations between the two Houses Law making Procedures of the Legislature Speaker of Lok Sabha Procedure for Constitutional Amendment	
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Union Executive President : Vice-President Prime Minister Composition and function of the Council of Ministers Government in the States	Prof.S.Islam
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	Governor Chief Minister Council of Ministers State Legislature	
	Class Test/Seminar	
B	Judiciary Supreme Court High Court Judicial Activism Party System in India Nature of Indian Party System	Prof. P. Kundu Prof. U. Ghosh Prof. A. Kadar

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Electrol Process	
Eection Commision:	
Need for electoral reforms	
Class Test/Seminar	

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Department of Political Science

SEMESTER-IV

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-IV, Paper- SEC-4

Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	The Constituent Assembly: Demand for the Constituent Assembly The making of the Constitution The Preamble and its significance:	Prof. S. Islam
	Class Test/ Seminar	
B	Fundamental Rights and Duties Duties of the Indian Citizens Directive Principles of the State Policy Special Provision for the SC & ST	Prof. P. Kundu
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Laws relating to dowry Sexual harassment and Violence against women	Prof. U. Ghosh
	Class Test/Seminar	
B	Laws relating to consumer rights and Cyber crimes Alternative dispute such as lokadalats Non-formal mechanisms	Prof. A. Kadar
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Anti-terrorist laws: Implication for security and human rights	Prof. S. Islam
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	Class Test/Seminar	
B	System of courts/tribunals and their jurisdiction in India	Prof. P. Kundu
	Criminal and civil courts	
	Writ jurisdiction	Prof. A. Kadar
	Specialized courts such as Juvenile courts Mahila courts Tribunals	
	Class Test/Seminar	

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SEMESTER-V

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Syllabus Module 2019-2021

Level : B.A (Honours) Sem-V, Paper- CC-11

Schedule	Module No.	Examination
22 July. to 28 th Aug	I	Class Test
07 th Sept. to 30 th Oct.	II	Class Test
2 nd Nov. to 30 th Dec.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Social Movements Old and New Social Movements Difference	Prof. S. Islam
	Class Test/ Seminar	
B	Positive Discrimination Dalit Movements (Panthers)	Prof. P. Kundu
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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Group	Topics	Teacher
A	Trade Union movements in India: Unorganized Movement Organized Movement Pre-Independence Post-Independence	Prof. A. Kadar
	Class Test/Seminar	
B	Peasant Movements in India: Telengana revolution- Tebagha revolution- Naxshal bari movements Singur Movement	Prof. A. Kadar
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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A	Women's movements in India:	Prof. P. Kundu
	Class Test/Seminar	
B	Environmental Movements in India: Chipko Andolan Narmada Bachao Andolan	Prof. U. Ghosh
	Class Test/Seminar	

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Department of Political Science

SEMESTER-V

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-V, Paper- CC-12

Schedule	Module No.	Examination
20 th July. to 28 th Aug	I	Class Test
07 th Sept. to 30 th Oct.	II	Class Test
2 nd Nov. to 30 th Dec.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Meaning and Objectives of Social Research	Prof. U.Ghosh
	Class Test/ Seminar	

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B	Positivism Post-Positivism Their critiques	Prof.A. Kadar
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Methodology of Research Qualitative Quantitative	Prof. P. Kundu
	Class Test/Seminar	

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B	Vocabulary of research Variables, Proposition, Hypothesis, Related Theory	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Component of Research Design Problemation Hypothesis formulation Data collection Testing of Hypothesis	Prof. P. Kundu
	Class Test/Seminar	
B	Major methods and techniques of Data Collection Survey method Questionnaire Interview	Prof. U. Ghosh

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	Case study	
	Class Test/Seminar	

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SEMESTER-V

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-V, Paper- DSE-1

Schedule	Module No.	Examination
Duration		
20 th July. to 28 th Aug	I	Class Test
07 th Sept. to 30 th Oct..	II	Class Test
2 nd Nov. to 30 th Dec.	III	Test, University Examination.

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Module – I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Features of Indian and Western political thought Indian Thought and Thinkers	Prof. U.Ghosh
	Class Test/ Seminar	
B	Koutilya Tilak Gandhi	Prof.A. Kadar
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Ambedkar on Social Justice	Prof. P. Kundu
	Class Test/Seminar	
B	Nehru and Jayaprakash Narayan on Democracy	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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A	Western Thought and Thinkers Aristotle on Citizenship Locke on Rights	Prof. P. Kundu
	Class Test/Seminar	
B	Rousseau on inequality J.S Mill on liberty and democracy	Prof. U. Ghosh
	Class Test/Seminar	

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SEMESTER-V

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-V, Paper- DSE-2

Schedule	Module No.	Examination
20 th July. to 28 th Aug.	I	Class Test
07 th Sept. to 30 th Oct.	II	Class Test
2 nd Nov. to 30 th Dec.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Understanding Good governance	Prof. U.Ghosh
	Class Test/ Seminar	

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B	Forms of governance	Prof.S. Islam
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Basic components of good governance	Prof. P. Kundu
	Class Test/Seminar	

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B	Global governance	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Green governance	Prof. P. Kundu
	Class Test/Seminar	
B	Continue..	Prof. A. Kader

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	Class Test/Seminar	

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SEMESTER-VI

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-VI, Paper- CC-13

Schedule	Module No.	Examination
Duration		
22 nd Jan to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Key Determinants of India's Foreign Policy Geography Parliament	Prof. U. Ghosh	
	Class Test/ Seminar		
B	Cabinet PMO	Prof. S. Islam	
	Class Test/ Seminar		

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	India's Foreign Policy towards her neighbours. Recent engagement with Pakistan and Bangladesh	Prof. A. Kadar
	Class Test/Seminar	
B	Nepal, Bhutan	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	India and the major powers USA, China, Russia	Prof. A. Kadar
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	Class Test/Seminar	
B	Recent trends in India's Foreign Policy	Prof. P. Kundu
	Class Test/Seminar	

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SEMESTER-VI

Syllabus Module 2019-2021

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Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module – I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Caste system in India Rights of Persons with Disabilities (PWDs) in India	Prof. U. Ghosh
	Class Test/ Seminar	
B	Secularism and Communalism	Prof. P. Kundu
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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Group	Topics	Teacher
A	Disaster Risk Reduction and Development Planning	Prof. A. Kadar
	Class Test/Seminar	
B	Political Economy of Poverty and Inequality	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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A	Women-Discrimination and violence against women	Prof. P.Kundu
	Class Test/Seminar	
B	Social Backwardness and Protective Discrimination	Prof. A. Kadar
	Class Test/Seminar	

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KATWA COLLEGE

Department of Political Science

SEMESTER-VI

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-VI, Paper- DSE-3

Schedule	Module No.	Examination
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Evolution of Rural and Urban local government in West Bengal	Prof. P. Kundu
	Class Test/ Seminar	
B	Structure and Function of PRIs	Prof. U. Ghosh
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Structure and Functions of Urban local government	Prof. A. Kadar
	Class Test/Seminar	
B	West Bengal Panchayet Act, 1973 West Bengal Municipal Act, 1993	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Local Government and empowerment of Women	Prof. P. Kundu
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	Class Test/Seminar	
B	State-Local Government Relations : Financial control of the State.	Prof. A. Kadar
	Class Test/Seminar	

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Department of Political Science

SEMESTER-VI

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-VI, Paper- DSE-4

Schedule	Module No.	Examination
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Major approaches to the study of Political Economy of IR- Robert Gilpin	Prof. S. Islam
	Class Test/ Seminar	

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B	Evolution of the global trade regime- The World Bank, IMF and GATT	Prof. S. Islam
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	From the GATT to WTO	Prof. A. Kadar
	Class Test/Seminar	

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B	WTO- structure and functions	Prof. U. Ghosh
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	WTO and developing countries	Prof. P.Kundu
	Class Test/Seminar	

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B	Trands in global Trade and Finance	Prof. A. Kadar
	Class Test/Seminar	

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Department of Political Science

SEMESTER-I

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-I, Paper- CC-I

Schedule	Module No.	Examination
Duration		
22 nd July. to 31 st Aug	I	Class Test
07 th Sep. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec.	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including Class test/ seminar)

Group	Topics	Teacher
A	Greek Political Thought. Sophists – Plato: Justice : Aristotle The state and its Constitutions Aristotle's Theory of the State. Aristotle's classification of Constitutions.	Prof. P.Kundu
	Class Test/ Seminar	

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B	Renaissance and Machiavelli : Medieval Political Thought: Church vs. State (with reference to St. Augustinent, Thomas Aquinas & Marsiglio of Padua)	Prof. S. Islam
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including Class test/ seminar)

Group	Topics	Teacher
A	Locke and Mill-Liberalism and Utilitarianism: The concept of liberty as the basis of Mill's utilitarian state.	Prof. P. Kundu
	Class Test/Seminar	

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B	Hobbes : Concept of sovereignty:	Prof. R. Das
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including Class test/ seminar)

A	Rousseau : General Will	Prof.A.Kadar
	Class Test/Seminar	

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B	Hegel : State	Prof. S. Islam
	Marx, Engels and Lenin: Materialism . Historical Materialism . Lenin's concept of imperialism.	Prof. R. Das Prof. A. Kader
	Class Test/Seminar	

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SEMESTER-I

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-I, Paper- CC-II

Schedule	Module No.	Examination
22 nd July. to 31 st Aug	I	Class Test
07 th Sep. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including Class test/ seminar)

Group	Topics	Teacher
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A	The meaning of Politics Approches i) Traditional Approches. ii) Behavioural Approach . iii) D Easton's Systems Analysis. Marxist Approach .	Prof. A.Kadar
	Class Test/ Seminar	
B	Rights – definition types – Nature Evaluation . Liberty Positive and Negative Liberty- Liberal view of Libarty Equality – meaning – Types- Rights, Equality and liberty –	Prof. R.Das

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	Interrelations Justice – meaning. Liberal view of justice . Rawl's Theory of Justice –	
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes including Classes for Class test/ seminar)

Group	Topics	Teacher
A	Ideology – meaning. Features and types. Anarchism Fascism Liberalism Neo- liberalism	Prof. S. Islam
	Class Test/Seminar	
B		

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Class Test/Seminar		
Module- III :- (No. of available periods of 60 minutes including Classes for Class test/ seminar)		
A	Theory of the state . Idealist theory of the State. Marxist theory of the State. Gandhian theory of the State.	Prof.R.Das
	ClassTest/Seminar	
B	Concept of democracy- Evolution of the idea of democracy. Meaning as a form of Government – Features. Liberal view of democracy. Marxist view of democracy. A comparative analysis of the two types.	Prof. A.Kadar
	ClassTest/Seminar	

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SEMESTER-I

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-I, Paper- GE-I

Schedule	Module No.	Examination
Duration		
22 nd July. to 31 st Aug	I	Class Test
07 th Sep. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec.	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	.Greek Political Thought. Sophists – Plato: Justice : Aristotle The state and its Constitutions Plato's concept of Justice Aristotle's Theory of the State/Constitutions. Basic Feature of Medieval thought	Prof. P.Kundu

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	Class Test/ Seminar	
B	Renaissance and Machiavelli :	Prof. S. Islam
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Locke and Mill-Liberalism: The concept of Utilitarianism	Prof. R.Das
	Class Test/Seminar	

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B	Hobbes : Concept of sovereignty:	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Rousseau : General Will	Prof. A. Kadar
	Class Test/Seminar	

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B	Hegel : State	Prof. P. Kundu
	Marx, Engels and Lenin: Materialism . Historical Materialism . Lenin's concept of imperialism.	Prof.R.Das
	Class Test/Seminar	

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SEMESTER-II

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-II, Paper- CC-III

Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Indian Political Thought General features Kautilya's theory of Saptanga Main features of medieval Indian political thought.	Prof. P.Kundu
	Class Test/ Seminar	

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B	Rammohan Roy and the 19 th Century India – An Introduction	Prof. R.Das
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	The concept of Nationalism Bankim's contribution to the emergence of Indian nationalism. Vivekananda and religious nationalism in India.	Prof. S.Islam
	Class Test/Seminar	
B	Gandhi's Contribution to Indian freedom movement – A general introduction. Gandhi's concept of Satyagraha	Prof. A.Kadar

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	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	The Dalits of India- their social conditions. Ambedkar on social justice.	Prof.P.Kundu
	Class Test/Seminar	
B	Tagore as a social thinker . M.N Roy – a brief sketch of his journey from revolutionary terrorism to New Humanism.	Prof. R.Das

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	History of socialist thought in India- a brief introduction. Nehru on socialism. J.P on socialism.	Prof.A.Kadar
	Class Test/Seminar	

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SEMESTER-II

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-II, Paper- CC-IV

Schedule	Module No.	Examination
Duration		

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22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	The Constituent Assembly: The making of the Constitution . The Preamble and its significance: An Evaluation Class Test/ Seminar	Prof. S. Islam
B	Fundamental Rights and Duties Different types of Fundamental Rights : Duties of the Indian Citizens	Prof. P. Kundu

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	Directive Principles of the State Policy Special Provision for the SC & ST	
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Federalism : Union-State Relations i) Legislative Relations ii) Administrative Relation iii) Financial Relations c) Trends of centralisation Recent trends Reorganisation of States	Prof. R.Das
	Class Test/Seminar	

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B	Union Legislature: Composition of Bi-cameral Union Legislature : Lok Sabha and Rajya Sabha Function of the Lok Sabha and Rajya Sabha Law making Procedures of the Legislature Speaker of Lok Sabha Procedure for Constitutional Amendment	Prof. A.Kadar
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Union Executive President Vice-President Prime Minister Composition and function of the	Prof.S.Islam
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	Council of Ministers Government in the States Governor Chief Minister Council of Ministers State Legislature	
	Class Test/Seminar	
B	Judiciary Supreme Court High Court Judicial Activism Party System in India system. Some important of political parties and	Prof. P. Kundu Prof. R. Das Prof. A. Kadar

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	Electrol Process Eection Commision: Need for electoral reforms	
	Class Test/Seminar	

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SEMESTER-II

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-II, Paper- GE-2

Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	The meaning of Politics Approches i) Traditional Approaches. ii) Behavioural Approach . iii) D Easton's Systems Analysis. Marxist Approach .	Prof. A.Kadar
	Class Test/ Seminar	
B	Rights – definition types – Nature Evaluation . Liberty : Positive and Negative Liberty- Liberal view of Libarty Comparison with marxist view. Equality – meaning – Types- Rights, Equality and liberty – Interrelations	Prof. R.Das

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	Justice – meaning. Liberal view of justice- Evaluation . Rawl's Theory of Justice	
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Ideology – meaning. Features and types. Anarchism Fascism Liberalism Neo- liberalism	Prof. S. Islam
	Class Test/Seminar	
B	Liberalism Neo- liberalism	Prof. P. Kundu
	Class Test/Seminar	

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Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Theory of the state Idealist theory of the State. Marxist theory of the State. Gandhian theory of the State.	Prof.U.Ghosh
	Class Test/Seminar	
B	Concept of democracy- Evolution of the idea of democracy. Meaning as a form of Government – Features. Liberal view of democracy. Marxist view of democracy.	Prof.A.Kadar
	Liberal view of democracy. Marxist view of democracy.	
	Class Test/Seminar	

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Department of Political Science

SEMESTER-III

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-III, Paper- CC-5

Schedule	Module No.	Examination
Duration		
22 nd July. to 31 st Aug.	I	Class Test
07 th Sept. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	. Comparative Govt and Politics as a field of study : Methodology and objectives Conventions of UK . Rule of law in UK.	Prof. A.Kadar

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	Class Test/ Seminar	
B	Federal and Unitary System : meaning and difference. Federalism in U.S.A. Unitarianism in France UK	Prof. R.Das
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	i) Parliamentary and Presidential System: Political. system of British, France and America.	Prof. S.Islam
	Party System: U.K, U.S.A, France and PRC Role of Pressure Groups-U.K and USA	Prof. P. Kundu
	Legislatures U.K U.S.A	Prof. A.Kadar

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	France	
	PRC	
	Comparative analysis	
	Class Test/Seminar	

B	Judicial Systems: Structure and Functions UK USA France PRC Judicial Review in USA Procuratorial System in PRC	Prof. S. Islam
	Rights and Duties of the Citizens: The Bill of Rights in USA The Rights and Duties of the citizens of PRC	Prof. A. Kadar
	Class Test/Seminar	

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Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	The British Crown, the France and the America Presidents as heads of the respective states and Governments The presidency in U.S.A and France and PRC	Prof.P. Kundu
	The Prime ministers of U.K, France and PRC The Cabinet System of U.K, France, USA and PRC Relationship between the Executives and Legislatures in UK, USA, France and PRC	Prof. S.Islam
	Class Test/Seminar	

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Department of Political Science

SEMESTER-III

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-III, Paper- CC-6

Schedule	Module No.	Examination
Duration		
22 nd July. to 31 st Aug.	I	Class Test
07 th Sept. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	. Public Administration- Definition. Nature and scope. Private and Public Administration.	Prof. A.Kadar
	Class Test/ Seminar	

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B	<p>. Concept and principles of Administration:</p> <p>Hierarchy</p> <p>Unity of Commands</p> <p>Span of control</p> <p>Line and staff</p> <p>Centralization and decentralization.</p> <p>Delegation of authority</p> <p>Planning and budgeting</p>	Prof. R.Das
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Bureaucracy: Concept, Nature and Role Development Administration : Riggsian model	Prof. S. Islam
Class Test/Seminar		
B	Recruitment , Training of the IAS and IPS Composition, function and role of Union Public Service Commission. Composition function and role of State Public Service Commissions. Union Administration : P.M.O Cabinet Secretary. Secretariat. Relationship between the Secretariat and	Prof. P. Kundu

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	the Directorate.	
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Administrative Reforms in India - Problem and perspective: State Administration : West Bengal Chief Secretary Divisional Commissioner. District Magistrate Class Test/Seminar	Prof. AKadar
B	Local Administration in west Bengal: Concept of Local Govt. Panchyat system in west Bengal The 73 rd Amendment and the 3 rd	Prof. R.Das Prof. S.Islam

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	generation Panchayat and its new focus. Panchayat activity-Problems and prospects. Gram Sansad, Gram Sabha and Gram Unnayan Committee.	
	. Municipality : i) Evolution : ii) Functions iii) The 74 th Amendment Act W.B.	Prof. P.Kundu
	Class Test/Seminar	

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Department of Political Science

SEMESTER-III

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-III, Paper- CC-7

Schedule	Module No.	Examination
Duration		

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22 nd July. to 31 st Aug.	I	Class Test
07 th Sept. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec	III	Test, University Examination.

Module- I :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Administrative Reforms in India - Problem and perspective: Reforms in the Indian context -Problems and perspective. State Administration : West Bengal Chief Secretary Divisional Commissioner. District Magistrate Class Test/Seminar	Prof. AKadar
B	Local Administration in west Bengal: Concept of Local Govt. and its evolution. Panchyat system in west Bengal Second Generation Panchayat's in West Bengal -its impact on socio-economic	Prof. R.Das Prof. S.Islam

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conditions of West Bengal. The 73 rd Amendment and the 3 rd generation Panchayat and its new focus. Panchayat activity-Problems and prospects. Gram Sansad, Gram Sabha and Gram Unnayan Committee.	
. Municipality : i) Evolution : ii) Functions iii) The 74 th Amendment Act Corporations Grassroots planing : i) District planing : structure, composition and functions ii) Role of Grassroots planing in W.B.	Prof. P.Kundu
Class Test/Seminar	

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Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Rural Administration in West Bengal	Prof. S. Islam
	Panchayati Raj Institutions	
	Role of BDO	
	Urban Administration in West Bengal	Prof. P. Kundu
	Role of Municipalities and Municipal Corporation	
	Class Test/Seminar	
B	District Administration	Prof. A. Kadar
	Role of DM	
	SP	
	SDO	
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Administrative Reform in India	Prof. S. Islam
	Impact of Globalization	Prof. P. Kundu
	Class Test/Seminar	

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B	Role and Necessity of RTI- Composition and Function Lokpal and Lokayukta	Prof. A.Kadar
	Class Test/Seminar	

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Department of Political Science

SEMESTER-III

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-III, Paper- GE-3

Schedule	Module No.	Examination
22 nd July. to 31 st Aug.	I	Class Test
07 th Sept. to 31 st Oct.	II	Class Test
2 nd Nov. to 31 st Dec .	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Indian Political Thought General features Kautilya's theory of Saptanga Kautilya's Concept of Dandanit. Main features of medieval Indian political thought.	Prof. P.Kundu
	Class Test/ Seminar	

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B	Rammohan Roy and the 19 th Century India – An Introduction Rammohan Roy – the modernizer. Rammohan Roy	Prof. R.Das
Class Test/ Seminar		

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	The concept of Nationalism Bankim's contribution to the emergence of Indian nationalism. Vivekananda and religious nationalism in India. Aurovinda Ghosh – A general introduction.	Prof. S.Islam

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	Aurovinda Ghosh and Indian nationalism. Class Test/Seminar	
B	Gandhi's Contribution to Indian freedom movement – A general introduction. Gandhi's concept of Satyagraha Gandhi - An evaluation. Class Test/Seminar	Prof. A.Kadar

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Emergence of council politics and religious nationalism in India – a brief introduction . The Dalits of India- their social conditions. Ambedkar on social justice. Class Test/Seminar	Prof. A.Kadar Prof.P.Kundu
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B	Tagore as a social thinker . M.N Roy – a brief sketch of his journey from revolutionary terrorism to New Humanism. Roy's concept of New Humanism	Prof. R.Das Prof. S. Islam
	Nehru on socialism. J.P on socialism.	Prof.A.Kadar
	Class Test/Seminar	

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SEMESTER-III

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-III, Paper- SEC-1

Schedule	Module No.	Examination
22 nd July. to 31 st Aug.	I	Class Test
07 th Sept. to 31 st Oct..	II	Class Test
2 nd Nov. to 31 st Dec .	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Who are People's representatives Powers and functions of People's representatives at different tiers of governance	Prof. A.Kadar
	Class Test/ Seminar	
B	Members of Parliament And State Legislative Assemblies	Prof. R.Das
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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Group	Topics	Teacher
A	Supporting the legislative process Law-making procedure	Prof. S. Islam
	Class Test/Seminar	
B	Role of Committees Composition and function Limitations	Prof. P. Kundu
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Reading the budget document Overview of budget process Role of Parliament in reviewing the Union budget	Prof. R. Das
	Class Test/Seminar	

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B	Examination of Demands for Grants of Ministries	Prof. A.Kadar
	Working of Ministries	
Class Test/Seminar		

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Department of Political Science

SEMESTER-IV

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-IV, Paper- CC-8

Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Concept of International Relations. Nature and scope Different approaches Realist approach Systems approach	Prof. A.Kadar
	Class Test/ Seminar	
B	Nature of National Power Concept of National Power Constituents of National Power Population Geography; Geopolitics Economics Military capacity Political elements Theory of Balance of Power. Concept of Balance of Power.	Prof. R.Das

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	Balance of power Vs collective security.	
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Globalization: Human Rights. Global Terrorism	Prof. S. Islam
	Class Test/Seminar	
B	Emergence of the UNO Objectives and Principles of the UNO The UNO and the League – a comparison. Organs of the UNO: General Assembly The security council	Prof. P. Kundu

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	International Court of Justice. Peace keeping operation under the UNO. Collective Security under the UNO Charter.	
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Nuclear Weapons. Arms control and Disarmament. NPT. CTBT. India's position on NPT and CTBT. Concept of political economy in IR	Prof.R.Das
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	New colonialism. New International Economic Order . South-South Co-operation.	
	Class Test/Seminar	
B	South Asian Association for Regional Co-operation: Origin and development. Objective of the SAARC Problems of the SAARC. Definition of foreign policy Diplomacy. Indian foreign policy. 1) Basic tenets and recent developments 2) Relation with India's neighbors: Pakistan, China, Bangladesh, Srilanka, and Nepal.	Prof. A.Kadar Prof. S.Islam

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Class Test/Seminar

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SEMESTER-IV

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-IV, Paper- CC-9

Schedule	Module No.	Examination
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including Class test/ seminar)

Group	Topics	Teacher
A	. Sociology and politics – a general Introduction. Scope of sociology- Sociology and politics . Sociology and politics – its meaning and scope.	Prof. S.Islam

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	<p>From sociology of politics to Political Sociology .</p> <p>Political Sociology -nature and scope.</p> <p>The concept of state and society.</p> <p>Civil society – its meaning.</p> <p>Interrelationship between state and civil society.</p>	
	Class Test/ Seminar	
B	<p>Culture – meaning and nature.</p> <p>Political Culture</p> <p>Socialization.</p> <p>Agencies of socialization . .</p> <p>Nature and role of pol. socialization.</p>	Prof. R.Das
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including Class test/ seminar)

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Group	Topics	Teacher
A	Social Stratification Class- Stratification Caste Power.	Prof. A.Kadar
	Class Test/Seminar	
B	The concept of power Authority. Types of authority.	Prof. P.Kundu
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including Class test/ seminar)

A	Feminism Nature of feminist thinking Gender politics Politics of environment.	Prof.P.Kundu
	Class Test/Seminar	
B	Religion	Prof. A.Kadar

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	The concept of secularism Communalism – meaning. Difference between secularism and communalism Communalism Problem of secularization. The concept of Globalization	Prof. S. Islam
	The politics of Globalization Ethnic politics in India	
	Class Test/Seminar	

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Department of Political Science

SEMESTER-IV

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-IV, Paper- CC-10

Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	. Evolution of International Relations League of Nations And UNO	Prof. S. Islam
	Class Test/ Seminar	

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B	United Nations General Assembly and Security Council, Secretariat: Secretary General, International Court of Justice: Composition and Functions	Prof. A.Kader
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Peace-keeping and Peace-building Role of UN	05	Prof. P.Kundu
	Class Test/Seminar	02	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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A	Regional Security Organizations NATO ARF	Prof.P.Kundu
	Class Test/Seminar	
B	Regional Organizations: SAARC And ASEAN, BRICS- Goals and Functioning	Prof. P.Kundu
	Class Test/Seminar	

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Department of Political Science

SEMESTER-IV

Syllabus Module 2019-2021

Level : B.A (Honours) Sem-IV, Paper- GE-4

Schedule	Module No.	Examination
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes /36 +4 Classes for Class test/ seminar)

Group	Topics	Teacher
A	The Constituent Assembly: The making of the Constitution . The Preamble and its significance:	Prof. S. Islam
	Class Test/ Seminar	

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B	Fundamental Rights and Duties Fundamental Rights granted by the Constitution of India. Different types of Fundamental Rights : Duties of the Indian Citizens Directive Principles of the State Policy Special Provision for the SC & ST	Prof. P. Kundu
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Nature of Federalism : Union-State Relations i) Legislative Relations	Prof. R.Das

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	<p>ii) Administrative Relation</p> <p>iii) Financial Relations</p> <p>c) Trends of centralisation</p> <p>Recent trends</p> <p>Reorganisation of States</p> <p>Class Test/Seminar</p>	
B	<p>Union Legislature:</p> <p>Composition of Bi-cameral Union Legislature : Lok Sabha and Rajya Sabha</p> <p>Function of the Lok Sabha and Rajya Sabha</p> <p>Relations between the two Houses</p> <p>Law making Procedures of the Legislature</p> <p>Speaker of Lok Sabha</p> <p>Procedure for Constitutional</p>	Prof. A.Kadar

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	Amendment	
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Union Executive President : Vice-President Prime Minister Composition and function of the Council of Ministers Government in the States Governor Chief Minister Council of Ministers	Prof.S.Islam
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	State Legislature	
	Class Test/Seminar	
B	Judiciary Supreme Court High Court Judicial Activism Party System in India Nature of Indian Party System	Prof. P. Kundu Prof. R. Das Prof. A. Kadar

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	Electrol Process Eection Commision: Need for electoral reforms	
	Class Test/Seminar	

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Department of Political Science

SEMESTER-IV

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-IV, Paper- SEC-4

Schedule	Module No.	Examination
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

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Module – I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	The Constituent Assembly: The making of the Constitution . The Preamble and its significance:	Prof. S. Islam
	Class Test/ Seminar	
B	Fundamental Rights and Duties Right to Constitutional Remedies Duties of the Indian Citizens Directive Principles of the State Policy Special Provision for the SC & ST	Prof. P. Kundu
	Class Test/ Seminar	

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Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Laws relating to dowry Sexual harassment and Violence against women	Prof. R.Das
	Class Test/Seminar	
B	Laws relating to consumer rights and Cyber crimes Alternative dispute such as lokadalats Non-formal mechanisms	Prof. A.Kadar
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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A	Anti-terrorist laws: Implication for security and human rights	Prof.S.Islam
	Class Test/Seminar	
B	System of courts/tribunals and their jurisdiction in India Criminal and civil courts Writ jurisdiction	Prof. P. Kundu Prof. A. Kadar
	Specialized courts such as Juvenile courts Mahila courts Tribunals	
	Class Test/Seminar	

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SEMESTER-V

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-V, Paper- CC-11

Schedule	Module No.	Examination
Duration		
22 nd July. to 28 th Aug	I	Class Test
07 th Sept. to 30 th Oct.	II	Class Test
2 nd Nov. to 30 th Dec.	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Social Movements Old and New Social Movements Difference	Prof. S. Islam
	Class Test/ Seminar	
B	Positive Discrimination Dalit Movements (Panthers)	Prof. P. Kundu
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Trade Union movements in India: Unorganized Movement Organized Movement	Prof. A. Kadar

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	Pre-Independence Post-Independence	
	Class Test/Seminar	
B	Peasant Movements in India: Telengana revolution- Tebagha revolution- Naxshal bari movements Singur Movement	Prof. A.Kadar
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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A	Women's movements in India:	Prof. P. Kundu
	Class Test/Seminar	
B	Environmental Movements in India: Chipko Andolan Narmada Bachao Andolan	Prof. R. Das
	Class Test/Seminar	

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Department of Political Science

SEMESTER-V

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-V, Paper- CC-12

Schedule	Module No.	Examination
Duration		
22 nd July. to 28 th Aug	I	Class Test
07 th Sept. to 30 th Octl.	II	Class Test
2 nd Nov. to 30 th Dec.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Meaning and Objectives of Social Research	Prof. R.Das
	Class Test/ Seminar	

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B	Positivism Post-Positivism Their critiques	Prof.A. Kadar
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Methodology of Research Qualitative Quantitative	Prof. P. Kundu
	Class Test/Seminar	

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B	Vocabulary of research Variables, Proposition, Hypothesis, Related Theory	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Component of Research Design Problemation Hypothesis formulation Data collection Testing of Hypothesis	Prof. P. Kundu
	Class Test/Seminar	
B	Major methods and techniques of Data Collection Survey method Questionnaire Interview	Prof. R. Das

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	Case study	
	Class Test/Seminar	

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SEMESTER-V

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-V, Paper- DSE-1

Schedule	Module No.	Examination
Duration		
22 nd July. to 28 th Aug	I	Class Test
07 th Sept. to 30 th Oct.	II	Class Test
2 nd Nov. to 30 th Dec.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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Group	Topics	Teacher
A	Features of Indian and Western political thought Indian Thought and Thinkers	Prof. R. Das
	Class Test/ Seminar	
B	Koutilya Tilak Gandhi	Prof. A. Kadar
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Ambedkar on Social Justice	Prof. P. Kundu
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B	Nehru and Jayaprakash Narayan on Democracy	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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A	Western Thought and Thinkers Aristotle on Citizenship Locke on Rights	Prof. P. Kundu
	Class Test/Seminar	
B	Rousseau on inequality J.S Mill on liberty and democracy	Prof. R. Das
	Class Test/Seminar	

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Department of Political Science

SEMESTER-V

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-V, Paper- DSE-2

Schedule	Module No.	Examination
22 nd July. to 28 th Aug	I	Class Test
07 th Sept. to 30 th Oct.	II	Class Test
2 nd Nov. to 30 th Dec.	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Understanding Good governance	Prof. R. Das	
	Class Test/ Seminar		
B	Forms of governance	Prof. S. Islam	
	Class Test/ Seminar		

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Basic components of good governance	Prof. P. Kundu
	Class Test/Seminar	
B	Global governance	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Green governance	Prof. P. Kundu
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	Class Test/Seminar	
B	Continue..	Prof. A. Kader
	Class Test/Seminar	

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SEMESTER-VI

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-VI, Paper- CC-13

Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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Group	Topics	Teacher
A	Key Determinants of India's Foreign Policy Geography Parliament	Prof. R. Das
	Class Test/ Seminar	
B	Cabinet PMO	Prof. S. Islam
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	India's Foreign Policy towards her neighbours. Recent engagement with Pakistan and Bangladesh	Prof. A. Kadar
	Class Test/Seminar	
B	Nepal, Bhutan	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	India and the major powers USA, China, Russia	Prof. A. Kadar
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	Class Test/Seminar	
B	Recent trends in India's Foreign Policy	Prof. P. Kundu
	Class Test/Seminar	

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SEMESTER-VI

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-VI, Paper- CC-14

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Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module – I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Caste system in India Rights of Persons with Disabilities (PWDs) in India	Prof. R. Das
	Class Test/ Seminar	
B	Secularism and Communalism	Prof. P. Kundu
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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Group	Topics	Teacher
A	Disaster Risk Reduction and Development Planning	Prof. A. Kadar
	Class Test/Seminar	
B	Political Economy of Poverty and Inequality	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

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A	Women-Discrimination and violence against women	Prof. P.Kundu
	Class Test/Seminar	
B	Social Backwardness and Protective Discrimination	Prof. A. Kadar
	Class Test/Seminar	

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Department of Political Science

SEMESTER-VI

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-VI, Paper- DSE-3

Schedule	Module No.	Examination
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module –I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Evolution of Rural and Urban local government in West Bengal	Prof. P. Kundu	
	Class Test/ Seminar		
B	Structure and Function of PRIs	Prof. R. Das	
	Class Test/ Seminar		

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
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A	Structure and Functions of Urban local government	Prof. A. Kadar
	Class Test/Seminar	
B	West Bengal Panchayet Act, 1973 West Bengal Municipal Act, 1993	Prof. S. Islam
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	Local Government and empowerment of Women	Prof. P. Kundu
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	Class Test/Seminar	
B	State-Local Government Relations : Financial control of the State.	Prof. A. Kadar
	Class Test/Seminar	

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Department of Political Science

SEMESTER-VI

Syllabus Module 2022-2023

Level : B.A (Honours) Sem-VI, Paper- DSE-4

Schedule	Module No.	Examination
Duration		
22 nd Jan. to 28 th Feb	I	Class Test
07 th March. to 30 th April.	II	Class Test
2 nd May. to 30 th June.	III	Test, University Examination.

Module -I : (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	Major approaches to the study of Political Economy of IR- Robert Gilpin	Prof. S. Islam

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	Class Test/ Seminar	
B	Evolution of the global trade regime- The World Bank, IMF and GATT	Prof. S. Islam
	Class Test/ Seminar	

Module- II :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

Group	Topics	Teacher
A	From the GATT to WTO	Prof. A. Kadar
	Class Test/Seminar	

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B	WTO- structure and functions	Prof. R.Das
	Class Test/Seminar	

Module- III :- (No. of available periods of 60 minutes Classes including for Class test/ seminar)

A	WTO and developing countries	Prof. P.Kundu
	Class Test/Seminar	
B	Trends in global Trade and Finance	Prof. A. Kadar

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	Class Test/Seminar	

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Teaching Plan of Different Departments under NEP

Department of Chemistry

Syllabus distribution for Semester-I/III/V

1 st Sem			
Major		Minor	
Theory (CHEM 101-I)	Practical	Theory (CHEM 102-I)	Practical
Atomic structure: BH Periodic properties: GN Acids and bases: KM Fundamentals in organic chemistry: SM+SB Properties of gases: DM Chemical Kinetics I: KM Thermodynamics I: KM	SM	Atomic structure: BH Periodic properties: GN Acids and bases: KM Aliphatic hydrocarbons: SM Ideal and real gases: DM Thermodynamics I: KM Chemical Kinetics I: GN	SM
Multidisciplinary (CHEM 103-I)	Practical	SEC (CHEM 105-I)	Practical
Food chemistry: Drugs & pharmaceuticals: Vitamins: Antibiotics: Glass & ceramics: Surface chemistry: Chemistry of fuels:		Drugs & pharmaceuticals:	

3 rd Sem			
Hons.		Gen	
Theory	Practical	Theory	Practical
CC3 Transport processes: Fick's Law: SB Conductance and transport number: SB Viscosity: DM Application of thermodynamics I: GN+DM Foundation of Quantum mechanics: KM	DM	Chemical energetic: KM Chemical equilibrium: GN Ionic equilibrium: DM Organic functional groups: SM+SB	N.Sk/BD
CC6 Chemical bonding I: GN Chemical bonding II: MO theory: DM Metallic bond and weak chemical forces: SB Radioactivity: KM	SB		
CC7 : SM	SM		
SECL KM+ SB	-		

5 th Sem			
Hons.		Gen	
Theory	Practical	Theory	Practical
CC11 : Coordination chemistry II: Bonding theory: GN Magnetochemistry: DM	Chromatography: SB Gravimetry: KM Spectrophotometry: DM		

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Transition elements: KM f-block: GN CC.12: SM	SB	Coordination Chemistry: KM Transition elements: KM f- block: GN Analytical: GN Industrial: DM	N.Sk/BD
DSE 1: Crystal structure: GN Statistical thermodynamics: KM Special selected topics: KM	KM		
DSE 2: Qualitative and quantitative analysis: KM Optical methods: DM Rest: SB	SB+DM		

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Syllabus distribution for Semester-II/IV/VI

Honours Courses

Semester	Paper	Chapters	Teacher	Practical
2 nd (NEP) (Major)	Major CHEM 201-I	Chemical bonding 1	GN	GN
		Redox	KM	
		Stereochemistry 1	SB	
		Reaction mechanism (Organic)	SM	
		Substitution and elimination	SM	
		Kinetic theory of gases	DM	
		Liquid	BH	
		Thermodynamics 2	KM	
	SEC CHEM 205-I	Analysis of food products	SB	-
	Multidisciplinary CHEM 203-I	Rest	KM	-
		Dyes		-
		Pigments		-
Cosmetics and perfumes			-	
4 th (CBCS)	CC 8 (Physical)	Colligative properties	BH	KM
		Phase rule and rest	DM	
		Ionic equilibrium	SB	
		Electromotive force	GN	
		Quantum chemistry	KM	
	CC 9 (Inorganic)	Metallurgy	GN	DM
		S and p block	DM	
		Noble gases	BH	
		Inorganic polymers	DM	
		Coordination chemistry 1	KM	
	CC 10 (Organic)	Organic spectroscopy	SB	SM
		Rest	SM	
6 th (CBCS)	DSE 3	SEC 2	SM	KM
		Pharmaceutical	SM	
		Bio-inorganic	BH	
		Organometallics	KM	
	CC 13	Catalysis	SM	KM
		Reaction mechanism (Inorg.)	GN	
		Molecular spectroscopy	DM+SB	
		Photochemistry	DM	
		Surface tension	BH	
	CC 14	Adsorption	GN	DM
		Colloids	SM	
		Introduction and history, Functionality	SM	
Properties of Polymer		BH		
Rest	KM			
DSE 4	Presentation	All	-	

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Syllabus distribution for Semester- II/IV/VI

General Courses

Semester	Paper	Chapters	Teacher	Practical
2 nd (NEP) (Minor)	Minor CHEM 202-I	Thermodynamics 2	KM	GN
		Kinetic Theory of gas	DM	
		Chemical Kinetics 2	BH	
		Fundamentals of organic chemistry	SM	
		Stereochemistry	SB	
		Substitution and elimination	SM	
		Chemical bonding 1	GN	
4 th (CBCS)	CC 1D/GE 4	Solutions	DM	BH
		Phase rule	DM	
		Conductance	SB	
		Electromotive force	GN	
		Chemical analysis	KM	
		Environmental chemistry	BH	
	SEC 2	Pharmaceutical chemistry	SM	
6 th (CBCS)	DSE 1B	Organic chemistry	SB	SB
		Polymers	BH	
		Paints, varnish, dyes, drugs	DM	
		Fat and oils, soaps	SM	
		Pesticides, food additives	GN	
	SEC 4	Polymer chemistry	KM + BH	

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Department of Economics

B.A./B.Sc. 4/3 Year UG Course in Economics w.e.f. Session 2023-24

Semester	Programme Name	Course Name	Course Code	Content	Name of the Faculty
Semester 1	Major	Microeconomics 1	ECON 1011	1. General Concept 2. Consumer Behaviour	Dr. Moumita Poddar Rana (MPR)
				1. Producer Behaviour 2. Theory of Perfect Competition	Bankim Chandra Ghosh (BG)
	Minor	Basic Microeconomics	ECON 1021	1. Consumer's Behaviour 2. Producer's Behaviour	Dr. Moumita Poddar Rana (MPR)
1. Market Morphology 2. Theory of Distribution 3. General				Bankim Chandra Ghosh (BG)	

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				Concepts of Welfare Economics	
	Multi/Interdisciplinary	Elementary Economics	ECON 1031	1. Some Basic Concepts 2. Consumer's Behaviour 3. Producer's Behaviour	Dr. Moumita Poddar Rana (MPR)
				1. Market Morphology 2. The National Income and products accounts	Bankim Chandra Ghosh (BG)
	SEC	Basic Computer Applications (Practical)	ECON 1051	1. File Creation and Management System 2. Word Processing	Taniya Chhatterjee
				1. Spread Sheet Solutions 2. Presentations	Dr. Moumita Poddar Rana (MPR)
Semest	Major	Macroeconomics I	ECON	1. The National Income and	Dr. Moumita

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er II			2011	products accounts 2. Consumption Function 3. Investment Function	Poddar Rana (MPR)
				1. The Simple Keynesian model of Income Determination 2. Money market 3. Interaction between commodity market and money market	Bankim Chandra Ghosh (BG)
	Minor	Basic Macroeconomics	ECON 2021	1. The National Income and products accounts 2. Money market 3. Simple Keynesian Model	Dr. Moumita Poddar Rana (MPR)

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				4. ISLM Model	
				1. The classical system 2. Theory of Inflation 3. Banking	Bankim Chandra Ghosh (BG)
	Multi / Interdisciplinary	Issues in Indian Economy	ECON 2031	1. Structure of Indian Economy 2. Human resources and economic development 3. Agriculture 4. Industry	Dr. Moumita Poddar Rana (MPR)
				1. Banking 2. Indian Public Finance 3. Foreign Trade	Bankim Chandra Ghosh (BG)
	SEC	Entrepreneurship Development	ECON 2051	1. Evolution of the concept of Entrepreneurship 2. Entrepreneurship motivation 3. Project identification	Dr. Moumita Poddar Rana (MPR)

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				and selection	
				1. Financial resources for new ventures 2. Growth strategies in small business 3. Sickness in Small Business	Bankim Chandra Ghosh (BG)

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Department of Geography

Syllabus distribution of B.A/B.Sc. under NEP

SEMESTER	COURSE	UNIT	TEACHER
I	GEOG 1011(Major) Geotectonics & Geomorphology	1,4, 2,6	Madhumita Sen
		1.1, 1.5	Arkapratiim Changder
		2.1, 2.2	Mita Roy Brahmachari
		1.3, 2.3	Madhuchhanda Das
		1.6, 1.4	Tanmoy Basu
		1.2, 1.5	Toton Ghosh
	GEOG 1021(Minor) Physical Geography	1, 2, 3	Madhumita Sen
		6, 7, 8	Arkapratiim Changder
		4, 10	Madhuchhanda Das
		5, 9	Mita Roy Brahmachari
	GEOG 1051(SEC) Computer Basic & Computer Application		Toton Ghosh
	GEOG 1031(MDC) Physical Geography	1-4	Madhumita Sen
		5-8	Arkapratiim Changder

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II	GEOG 2012(Major) Population & Settlement Geography	2.3, 2.6	Madhumita Sen
		1.1, 1.3	ArkapratiChangder
		2.1, 2.2	Mita Roy Brahmachari
		1.2, 1.4	Madhuchhanda Das
		1.5, 2.5	Tanmoy Basu
		1.6, 2.4	Toton Ghosh
	GEOG2052(SEC) Field Survey Techniques	5	Madhumita Sen
		1	ArkapratiChangder
		2,3	Tanmoy Basu
		4	Toton Ghosh
	GEOG 2022(Minor) Human Geography	8, 9	Madhumita Sen
		3, 6, 7, 10	Mita Roy Brahmachari
		1, 2, 4, 5	Madhuchhanda Das
	GEOG 2032(MDC) Human Geography		ArkapratiChangder&Toton Ghosh

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Department of English

The University of Burdwan
Syllabus for 3-Year Degree / 4-Year Honours in English
under Curriculum and Credit Framework
for Undergraduate Programmes (CCFUP) as per NEP, 2020
with effect from 2023-24

SYLLABUS MODULE

SEMESTER – I

PAPER - Major/DS Course (Core) Code: ENGL1011

Introduction to Poetry and Prose

TEXT	ASSIGNED FACULTY
Sidney: Sonnet No. 1 (from Astrophel and Stella)	Indrani Ray
Shakespeare Sonnet No. 29	Dulal Sarkar
John Donne: "Go and Catch a Falling Star"	Anindya Bandyopadhyay
John Milton: "On His Blindness"	Indrani Ray
William Wordsworth: "The Solitary Reaper"	Pompi Bhattacharya
John Keats: "Bright Star"	Dulal Sarkar
Lord Byron: "She Walks in Beauty"	Pompi Bhattacharya
Elizabeth Barrett Browning: "How Do I Love Thee"	Dulal Sarkar
W.B. Yeats: "The Wild Swans at Coole"	Anindya Bandyopadhyay
Wilfred Owen: "Anthem for Doomed Youth"	Anindya Bandyopadhyay
Literary Form: Poetry	Dulal Sarkar
Literary Form: Drama	Anindya Bandyopadhyay
Literary Form: Fiction	Indrani Ray

Essays and Short Stories:

TEXT	ASSIGNED FACULTY
Francis Bacon: "Of Studies"	Dulal Sarkar
Addison: "Mischiefs of Party Spirit"	Indrani Ray
Charles Lamb: "Old China"	Pompi Bhattacharya
Somerset Maugham: "The Lotus Eater"	Anindya Bandyopadhyay
Arthur Conan Doyle: "The Speckled Band"	Indrani Ray
O' Henry: "The Last Leaf"	Anindya Bandyopadhyay

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Rhetoric and Prosody: Pompei Bhattacharya

PAPER - ENGL1021

Poems, Essays and Short Stories, Rhetoric and Prosody

TEXT	ASSIGNED FACULTY
William Shakespeare: Sonnet 116	Dulal Sarkar
William Wordsworth: "A Slumber did my Spirit Seal"	Pompi Bhattacharya
P. B. Shelley: "One Word is Too Often Profaned"	Indrani Ray
Rupert Brooke - "Soldier"	Dulal Sarkar

TEXT	ASSIGNED FACULTY
Charles Lamb - "Dream Children"	Dulal Sarkar
Bernard Shaw: "Spoken English and Broken English"	Pompi Bhattacharya
Ruskin Bond: "The Night Train at Deoli"	Indrani Ray
R. K. Narayan: "Out of Business"	Pompi Bhattacharya

Rhetoric and Prosody: Pompei Bhattacharya

INTERDISCIPLINARY COURSE ENGL1031

Communication Skills

TEXT	ASSIGNED FACULTY
Listening	Dulal Sarkar, Indrani Ray, Pompei Bhattacharya
Speaking	Dulal Sarkar, Pompei Bhattacharya, Indrani Ray
Reading	Dulal Sarkar, Pompei Bhattacharya, Indrani Ray
Writing	Dulal Sarkar, Pompei Bhattacharya, Indrani Ray

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SKILL ENHANCEMENT COURSE ENGL1051

English Grammar and Vocabulary

TEXT	ASSIGNED FACULTY
Introducing Grammar	Dulal Sarkar
Use and Application of Grammar	Indrani Ray
Sentences	Pompi Bhattacharya
Idioms and Vocabulary	Dulal Sarkar

SEMESTER II

MAJOR COURSE: ENGL2011

Plays, Novels, and Literary Terms

TEXT	ASSIGNED FACULTY
PLAYS:	
George Bernard Shaw: Major Barbara	Indrani Ray
J. M. Synge: Riders to the Sea	Dulal Sarkar
NOVELS:	
R. K. Narayan: The Guide	Pompi Bhattacharya
Thomas Hardy: The Mayor of Casterbridge	Indrani Ray
LITERARY TERMS	
POETRY: heroic couplet, image, symbol, caesura, blank verse, carpe diem	Pompi Bhattacharya
DRAMA: soliloquy and aside, hamartia and hubris, conflict, comic relief, protagonist and antagonist, Freytag's Pyramid	Indrani Ray
FICTION: story and plot, round character and flat character, point of view, stream-of-consciousness, foil, author and narrator	Dulal Sarkar

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MINOR COURSE ENGL2021

Plays and Novels

TEXT	ASSIGNED FACULTY
George Bernard Shaw: Arms and the Man	Dulal Sarkar
J. B. Priestley: An Inspector Calls	Indrani Ray
Ernest Hemingway: The Old Man and the Sea	Dulal Sarkar
R. K. Narayan: Swami and Friends	Pompi Bhattacharya

INTERDISCIPLINARY COURSE ENGL2031

Technical Writing

TEXT	ASSIGNED FACULTY
Introducing Technical Writing	Indrani Ray
Forms and Styles of Technical Writing	Dulal Sarkar

ABILITY ENHANCEMENT COURSE ENGL2041

Functional English

TEXT	ASSIGNED FACULTY
What is functional English?	Indrani Ray
Aims and objectives of functional English	Indrani Ray
Functional English and formal English/ literary English	Indrani Ray
Types and modes of Communication	Indrani Ray
Language of communication	Dulal Sarkar
Conversational skills	Indrani Ray
Verbal and Non-verbal communication	Dulal Sarkar
Personal, social and business communication	Indrani Ray
Understanding English language films, songs, documentaries, news bulletins, sports commentaries	Indrani Ray
Comprehension skills	Dulal Sarkar
Paraphrasing difficult passages	Pompi Bhattacharya
Analysis and Interpretation	Pompi Bhattacharya
Writing for classified advertisements	Pompi Bhattacharya
Using idioms and phrases	Pompi Bhattacharya
One-word substitution	Dulal Sarkar
Figures of speech: simile, metaphor, irony, personification, hyperbole	Dulal Sarkar

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Reading online content	Indrani Ray
George Bernard Shaw: "Spoken English and Broken English"	Indrani Ray

SKILL ENHANCEMENT COURSE ENGL2051

Creative Writing

TEXT	ASSIGNED FACULTY
Introducing Creative Writing	Indrani Ray
Writing as Craft	Indrani Ray
Poems: Poetry: figurative language, imagery, sensory details, rhyme, repetition William Wordsworth: "Daffodils".	Dulal Sarkar
Short Stories: Short story: theme, point of view, character, setting, plot O'Henry: "The Gift of the Magi".	Dulal Sarkar
Identification, with reasons, of the type and stylistic features of an unseen literary passage	Pompi Bhattacharya

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Department of Mathematics

Distribution of Syllabi, NEP-2020

Semester I:

Mathematics Major

Course Code: MATH1011

Course Name: Calculus, Geometry and Vector Calculus

Sl. No.	Syllabus	Name of faculty
1.	Hyperbolic functions, higher order derivatives, Leibnitz rule and its applications to problems of type $e^{ax+b} \sin x$, $e^{ax+b} \cos x$, $(ax + b)^n \sin x$, $(ax + b)^n \cos x$, intermediate form, L'Hospital's rule, concavity of curves, points of inflection, envelopes, asymptotes, curve tracing in Cartesian coordinates, tracing in polar coordinates of standard curves	Dr. D. Ghosh
2.	Reduction formulae, derivations and illustrations of reduction formulae for the integration of $\sin nx$, $\cos nx$, $\tan nx$, $\sec nx$, $(\log x)^n$, $\sin^n x \sin^m x$, $\cos^n x \cos^m x$, parametric equations, parametrizing a curve, arc length, arc length of parametric curves, area of surface of revolution.	Prof. A. Biswas

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3.	Reflection properties of conics, translation and rotation of axes and second degree equations, classification of conics using the discriminant, polar equations of conics, spheres, cylindrical surfaces, central conicoids, paraboloids, plane sections of conicoids, generating lines, classification of quadrics	Dr. D. Ghosh
4.	Triple product, introduction to vector functions, algebraic operations with vector-valued functions, limits and continuity of vector functions, differentiation and partial differentiation of vector functions, gradient of a scalar function, divergence and curl of vector functions.	Prof. A. Biswas

Mathematics Minor

Course Code: MATH1021

Course Name: Calculus, Geometry and Vector Calculus

Sl. No.	Syllabus	Name of faculty
1.	Hyperbolic functions, higher order derivatives, Leibnitz rule and its applications to problems of type $e^{ax+b} \sin x, e^{ax+b} \cos x, (ax + b)^n \sin x, (ax + b)^n \cos x$, intermediate form, L'Hospital's rule, concavity of curves, points of inflection, envelopes, asymptotes, curve tracing in Cartesian coordinates, tracing in polar coordinates of standard curves	Dr. D. Ghosh
2.	Reduction formulae, derivations and illustrations of reduction formulae for the integration of $\sin nx, \cos nx, \tan nx, \sec nx, (\log x)^n, \sin^n x \sin^m x \sin nx,$	Prof. A. Biswas

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	parametric equations, parametrizing a curve, arc length, arc length of parametric curves, area of surface of revolution.	
3.	Reflection properties of conics, translation and rotation of axes and second degree equations, classification of conics using the discriminant, polar equations of conics, spheres, cylindrical surfaces, central conicoids, paraboloids, plane sections of conicoids, generating lines, classification of quadrics	Dr. D. Ghosh
4.	Triple product, introduction to vector functions, algebraic operations with vector-valued functions, limits and continuity of vector functions, differentiation and partial differentiation of vector functions, gradient of a scalar function, divergence and curl of vector functions.	Prof. A. Biswas

Multidisciplinary Course

Course Code: MATH1031

Course Name: Trigonometric functions and Co-ordinate Geometry

Sl. No.	Syllabus	Name of faculty
1.	Measurement of trigonometric angles, trigonometric functions and standard angles, trigonometric functions of associated angles, trigonometric functions of compound angles, transformations of sums and products of trigonometric functions, trigonometric functions of multiple angles, trigonometric functions of submultiple angles, general solutions of equation of trigonometric functions,	Dr. K. Jana

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	properties of triangles	
2.	Straight line, circle, parabola, ellipse, hyperbola.	Dr. K. Jana
3.	Coordinate axes and coordinate planes in three dimensions. Coordinate of points. Distance between two points.	Dr. K. Jana

Skill Enhancement Course

Course Code: MATH1051

Course Name: Graph Theory

Sl. No.	Syllabus	Name of faculty
1.	Definition, examples and basic properties of graph, complete graphs, Havel-Hakimi theorem (statement and its applications), bi-partite graphs, isomorphism of graphs.	Dr. K. Jana
2.	Konigsberg bridge problem, Eulerian graph, Hamiltonian graph, Representation of graph by a matrix, incidence matrix, weighted graph	Dr. K. Jana
3.	Travelling salesman problem, shortest path, tree and their properties, spanning tree, Dijkstra algorithm, Warshall algorithm	Dr. K. Jana

Semester II:

Mathematics Major

Course Code: MATH2011

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Course Name: Algebra

Sl. No.	Syllabus	Name of faculty
1.	Complex numbers: De Moivre's theorem for rational indices and its applications. Theory of Equations: Fundamental theorem of Algebra (Statement), Relation between roots and coefficients, Transformation of equations, Decartes rule of sign, cubic and bi-quadratic equations, reciprocal equations, separation of roots of equations, Strum's theorem Inequality: The inequality involving $AM \geq GM \geq HM$, Cauchy-Schwartz inequality.	Dr. D. Ghosh
2.	Partial order, total order relation, partitions of a set and its connection with equivalence relation, greatest lower bound, least upper bound, maximal, minimal elements, lattice, bounded lattice, modular lattice, distributive lattice, complemented lattice, statement of Zorn's lemma	Prof. A. Biswas
3.	Semigroup, Monoids, Groups- examples including permutation groups, matrix groups ($M_{n \times n}(\mathbb{R}), GL_n(\mathbb{R}), SL_n(\mathbb{R})$), \mathbb{Z}_n elementary properties of groups, generators and relations, order of an element of a group, subgroups and examples of subgroup, cosets, normal subgroups, centre of a group, cyclic groups, Lagranges' theorem, Rings, Ideals (Left, right and two sided), integral domain, fields, subfields- examples and basic properties, characteristic of a ring and field.	Dr. D. Ghosh
4.	Number theory: Well ordering principle of set of natural numbers, pigeon hole principle, division algorithm, greatest common divisor (gcd), Euclidean algorithm, least common multiple (lcm), linear Diophantine equation, prime numbers, relatively prime numbers and related properties including Euclid's lemma, fundamental theorem of arithmetic and its applications, perfect square and square free integers, congruence, solution of congruence, Binary and decimal representation	Prof. A. Biswas

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	of integers, Chinese remainder theorem and its applications, Fermat's little theorem, Wilson's theorem, sum of two squares, Arithmetic function- $\phi(n)$, $d(n)$, $\sigma(n)$.	
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Mathematics Minor

Course Code: MATH20211

Course Name: Introductory Algebra and Number Theory

Sl. No.	Syllabus	Name of faculty
1.	Complex numbers: De Moivre's theorem for rational indices and its applications. Theory of Equations: Fundamental theorem of Algebra (Statement), Relation between roots and coefficients, Transformation of equations, Decartes rule of sign, cubic and bi-quadratic equations, reciprocal equations, separation of roots of equations, Strum's theorem Inequality: The inequality involving $AM \geq GM \geq HM$, Cauchy-Schwartz inequality.	Dr. D. Ghosh
2.	Partial order, total order relation, partitions of a set and its connection with equivalence relation, greatest lower bound, least upper bound, maximal, minimal elements, lattice, bounded lattice, modular lattice, distributive lattice, complemented lattice, statement of Zorn's lemma	Prof. A. Biswas
3.	Semigroup, Monoids, Groups- examples including permutation groups, matrix groups ($M_{n \times n}(\mathbb{R})$, $GL_n(\mathbb{R})$, $SL_n(\mathbb{R})$), \mathbb{Z}_n elementary properties of groups, generators and relations, order of an element of a group, subgroups and examples of subgroup, cosets, normal subgroups, centre of a group, cyclic groups, Lagranges' theorem, Rings, Ideals (Left, right and two sided), integral domain, fields, subfields- examples and basic	Dr. D. Ghosh

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	properties, characteristic of a ring and field.	
4.	Number theory: Well ordering principle of set of natural numbers, pigeon hole principle, division algorithm, greatest common divisor (gcd), Euclidean algorithm, least common multiple (lcm), linear Diophantine equation, prime numbers, relatively prime numbers and related properties including Euclid's lemma, fundamental theorem of arithmetic and its applications, perfect square and square free integers, congruence, solution of congruence, Binary and decimal representation of integers, Chinese remainder theorem and its applications, Fermat's little theorem, Wilson's theorem, sum of two squares, Arithmetic function- $\phi(n)$, $d(n)$, $\sigma(n)$.	Prof. A. Biswas

Multidisciplinary Courses

Course Code: MATH2031

Course Name: Algebra

Sl. No.	Syllabus	Name of faculty
1.	Mathematical induction, laws of indices, logarithm, complex numbers, quadratic equations, linear inequalities, permutation and combination, binomial theorem, sequence and series	Dr. K. Jana
2.	Matrices: Types of matrix, operation on matrices, determinant, adjoint and inverse of a matrix, solution of linear simultaneous equations by matrix method	

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Skill Enhancement Courses

Course Code: MATH2051

Course Name: Programming in C

Sl. No.	Syllabus	Name of faculty
1.	Introduction, basic structures, character set, keywords, identifiers, constants, variable type declaration, operators: arithmetic, relational, logical, assignment, increment, decrement, conditional.	Dr. K. Jana
2.	Operator precedence and associativity, arithmetic expression, evaluation and type conversion, character reading and writing, formatted input and output statements.	
3.	Decision making (branching and looping): Simple and nested if, if-else, switch, while, do-while, for statements	
4.	Concept of array variables, string handling with arrays- reading and writing, string handling functions	
5.	User defined functions, call-by-value, call-by-reference functions and their uses, return values and their types, nesting of functions, recursion	
6.	Structures: Declaration, initialization, nested structures, array of structures, array within structures.	
7.	Pointers: Declaration, initialization, accessing variables through pointers, pointer arithmetic, pointers and arrays	

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Department of Philosophy

Syllabus distribution for NEP 2020 system

Course Code	Course Title	Experts
SEMESTER – I		
Major (PHIL1011)	Outlines of Philosophy: Indian & Western-I	ALOKA CHAKRABORTY, NAMITA CHOWDHURY, PRAKASH MONDAL & SOURAV MAJUMDAR
Minor (PHIL1021)	Philosophy: Indian & Western-I	ALOKA CHAKRABORTY, HARU MARDI & BAISHAKHI MODAK
Multi/Interdisciplinary (PHIL1031)	Value Education in Indian Tradition-I: Swami Vivekananda & Aurobindo	PRAKASH MONDAL, HARU MARDI & SOURAV MAJUMDAR
SEC (PHIL1051)	Philosophy of Human Rights	HARU MARDI & BAISHAKHI MODAK
SEMESTER – II		
Major (PHIL2011)	Outlines of Philosophy: Indian & Western-II	ALOKA CHAKRABORTY, NAMITA CHOWDHURY, PRAKASH MONDAL & SOURAV MAJUMDAR
Minor (PHIL2021)	Philosophy: Indian & Western-II	ALOKA CHAKRABORTY, HARU MARDI & BAISHAKHI MODAK
Multi/Interdisciplinary (PHIL2031)	Value Education in Indian Tradition-I: Rabindranath Tagore, S. Radhakrishnan & Md. Iqbal	PRAKASH MONDAL, HARU MARDI & SOURAV MAJUMDAR
SEC (PHIL2051)	Environmental Ethics	HARU MARDI & BAISHAKHI MODAK

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Department of Physiology

DEPARTMENT OF PHYSIOLOGY

Academic year: 2023-2024

Distribution of Syllabus for Honours Theory Courses for odd Semester (1/3/5)

Name of Teacher	First Semester Major	Third Semester	Fifth Semester
Subhasree Sana	<ol style="list-style-type: none">1. Preparation and staining of blood film with Leishman's stain.2. Identification of the blood corpuscles.3. Differential count of WBC.4. Total count of RBC and WBC.5. Bleeding time and clotting time.6. Hemoglobin estimation.7. Preparation of haemin crystals.8. Preparation and staining of bone marrow.9. Measurement of diameter of megakaryocyte.10. Reticulocyte staining.11. Blood group determination.	<p>CC5</p> <ol style="list-style-type: none">1. Preparation and staining of blood film with Leishman's stain.2. Identification of the blood corpuscles.3. Differential count of WBC.4. Total count of RBC and WBC.5. Bleeding time and clotting time6. Hemoglobin estimation7. Preparation of haemin crystals .8. Preparation and staining of bone marrow.9. Measurement of diameter of megakaryocyte.10. Reticulocyte staining11. .Blood group determination	<p>CC11</p> <ol style="list-style-type: none">1. Principles of fixation and staining,2. Staining and identification of fixed endocrine glands and nervous tissue.
Manoj Kumar Chawdhury	-	-	-
Chandan Banerjee		<p>CC6</p> <ol style="list-style-type: none">1. Preparation of Amphibian Ringer solution2. Kymographic recording of the movements of perfused heart of toad.3. Study of the effects of changes in	

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		perfusion fluid pressure, changes in temperature, excess calcium and potassium ion concentration, acetylcholine, adrenaline on the on the movement of heart. CC7 Experiments on superficial (plantar) and deep (knee jerk) reflex 2. Measurement of grip strength 3. Reaction time by stick drop test 4. Short term memory test (shape, picture word) 5. Two point discrimination test	
Amallesh Mondal	<ol style="list-style-type: none">1. Introduction on: Principle, working procedure and function of different components of microscope.2. Introduction on permanent slides - Applied value.3. Study and identification of stained sections of different mammalian tissues and organs: Bone, cartilage, trachea, lungs, spleen, lymph gland, tongue, oesophagus, stomach, small intestine, duodenum, jejunum, ileum, large intestine, liver, salivary glands, pancreas, adrenal gland, thyroid gland, kidney, ureter, testes, ovary, uterus, spinal cord, cerebral cortex, cerebellum, skin, cardiac muscle, skeletal muscle, smooth muscle, artery and vein.4. Examination and staining of fresh squamous epithelium by methylene blue stain.5. Staining of adipose tissue using Sudan III or IV.		DSE 1B 1. Gram staining of bacteria and identification of Gram positive and Gram negative bacteria. 2. Demonstration: Spore Staining, Radial immune-diffusion.

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Distribution of Syllabus for Honours Practical Courses for odd Semester(1/3/5)

<u>Name of Teacher</u>	<u>First Semester Major</u>	<u>Third Semester</u>	<u>Fifth Semester</u>
Subhashree Sana	<p><u>MAJOR</u> <u>Cellular Basis of Physiology</u></p> <ol style="list-style-type: none">IntroductionContribution of Indian Scientists in the field of Physiology and allied health sciences: Subodh Chandra Mahalanobis, Sacchidananda Banerjee, Dilip Mahalanobis, Astar Singh Paintal, John Burdon Sanderson Haldane, Ronald Ross, Upendra Nath Brahmachari, Subhash Mukhopadhyay.General concept of the basic anatomical organization of human body. <p><u>MULTI/INTERDISCIPLINARY COURSE</u> <u>Nutrition and Dietetics</u></p> <ol style="list-style-type: none">Classification of nutrients, Carbohydrate, protein, fat, vitamin, mineral and water.Macro and micro-elements, deficiency symptoms of vitamins.Composition and nutritional value of common Indian foodstuffs – rice, wheat, pulses, egg, meat, fish and milk.Dietary fibers. Calorie requirement. Concept of ACU.Principle of balanced diet.Diet survey.Malnutrition and its causes - PCM, marasmus, kwashiorkor and their prevention. Iron and iodine deficiency.Role of nutrients and food on health management and disease prevention - Hypertension, diabetes, cardiovascular disease, obesity, immunodeficiency disease, anaemia, under nutrition.	<p><u>CC7</u></p> <p>Reflexes :</p> <ol style="list-style-type: none">IntroductionMonosynaptic Reflexes: The Stretch ReflexPolysynaptic Reflexes: The Withdrawal ReflexGeneral Properties of Reflexes <p>2. Cutaneous, Deep and Visceral Sensation</p> <ol style="list-style-type: none">IntroductionAscending and descending tracts: origin, courses, termination and functions. Lower and upper motor neurones. Functions of the spinal cord with special reference to functional changes following hemisection and complete section of spinal cord. Brown-Sequard syndrome, Spinal animal. Pain production, perception and regulation. Referred pain. <ol style="list-style-type: none">PathwaysTouchProprioceptionTemperaturePain	<p><u>CC11</u></p> <p>1. Vision</p> <ol style="list-style-type: none">IntroductionAnatomic ConsiderationsThe Image-Forming Mechanism (accommodation and visual acuity)The Photoreceptor Mechanism: Genesis of Electrical ResponsesVisual Pathways and effects of lesions of these pathwaysColor VisionOther Aspects of Visual FunctionEye MovementsErrors in visual process <p>2. Hearing & Equilibrium</p> <ol style="list-style-type: none">IntroductionAnatomic considerationsHair cellsMechanism of hearingVestibular functionLoss of hearing

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	<p>9. Concept of health, food disease prevention. hygiene, food style, lifestyle for</p>	<p>h) Other Sensations 3. Arousal Mechanism, Sleep and the Electrical Activity of the Brain a) Introduction b) The Reticular Formation & the Reticular Activating System c) Reticular formation: organization, connection and functions of ascending and descending reticular formation. Physiological basis of sleep and wakefulness d) The Thalamus & the Cerebral Cortex e) Evoked Cortical Potentials f) The Electroencephalogram g) Physiological Basis of the EEG, Consciousness, & Sleep h) Interpretation of abnormal EEG pattern 4. Control of Posture and Movement a) Introduction b) General Principles c) Corticospinal & Corticobulbar System d) Anatomy & Function e) Posture and its regulation- Decerebrate rigidity, Decorticate rigidity, Postural reflexes and regulation of Posture</p>	<p>3. Smell & Taste a. Introduction b. Smell c. Receptors & Pathways d. Physiology of Olfaction e. Taste i. Receptor Organs & Pathways ii. Physiology of Taste DSE 2B: SPORTS AND EXERCISE PHYSIOLOGY 1. Importance of regular exercise in health and wellbeing. 2. Basic concept of Bioenergetics, Energy sources during exercise (Phosphagen, Anaerobic system and Aerobic system). 3. Cardio-respiratory responses during different grades of exercise. 4. Concept of excess post exercise oxygen consumption (EPOC), physiological fatigue and recovery. 5. Aerobic work</p>
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		<p>f) Basal Ganglia g) Cerebellum h) Movement disorders</p> <p>5. The Autonomic Nervous System</p> <p>a. Introduction b. Anatomic Organization of Autonomic Outflow c. Chemical Transmission at autonomic Junctions d. Responses of Effector Organs to Autonomic Nerve Impulses e. Cholinergic and Adrenergic Discharge</p> <p>6. Central Regulation of Visceral Function</p> <p>a. Introduction b. Medulla Oblongata c. Hypothalamus</p> <p>i. Anatomic Considerations ii. Hypothalamic Function iii. Relation to Autonomic Function iv. Relation to Sleep v. Relation to Cyclic Phenomena vi. Hunger vii. Thirst viii. Control of Posterior Pituitary Secretion ix. Control of Anterior pituitary Secretion x. Temperature Regulation, fever</p> <p>7. Neural Basis of Instinctual Behaviour and Emotions</p>	Capacity: Measurement, physiological factors and applications
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		<ul style="list-style-type: none">a. Introductionb. Anatomic Considerationsc. Limbic Functionsd. Limbic system: structure, connections and functions. Physiology of emotion.e. Sexual Behaviorf. Fear & Rageg. Motivation <p>8. Higher Functions of the Nervous System</p> <ul style="list-style-type: none">a. Introductionb. Methodsc. Learning & Memoryd. Higher functions of nervous system: conditioning, learning, short-term and long-term memory. Speech and Aphasia. Asymmetrical organization of certain cognitive functions-split braine. Functions of the Neocortexf. Electrophysiology of brain: spontaneous electrical activity of brain, EEG and ECoG, evoked potential, DC potential. Isolated cortex. <p>Disorders relating learning and memory</p>	
Manoj Kumar Chawdhury			

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Chandan Banerjee	9. Apoptosis and Necrosis - Basic concept and mechanism	CC6	CC12
	10. Aging - Etiology, theories of aging, metabolic changes and management.	1. Origin of the Heartbeat & the Electrical Activity of the heart a. Introduction b. Origin & Spread Of Cardiac Excitation Cardiac action potential. Origin and propagation of cardiac impulse. c. The Electrocardiogram Electrocardiography - the normal electrocardiogram, electrocardiographic leads, vectorial analysis, the vectorcardiogram, the mean electrical axis of heart. The His bundle electrogram. d. Cardiac Arrhythmias Cardiac Arrhythmias - Normal cardiac rate. Myocardial Infarctions. Cardioplegic solutions. e. Electrocardiographic Findings in Other Cardiac & Systemic Diseases, hypertrophy and cardiac myopathy 19 2. The Heart as a Pump a. Introduction Anatomy of the heart. Properties of cardiac muscle. Cardiac	The Thyroid Gland a. Introduction b. Anatomic Considerations c. Formation & Secretion of Thyroid Hormones d. Transport of Thyroid Hormones e. Effects of Thyroid Hormones f. Regulation of Thyroid Secretion g. Clinical Correlates 2. Endocrine Functions of the Pancreas & the Regulation of Carbohydrate Metabolism a. Introduction b. Islet Cell Structure c. Structure, Biosynthesis, & Secretion of Insulin d. Effects of Insulin e. Mechanism of action f. Insulin Excess g. Regulation of Insulin Secretion h. Glucagon i. Other Islet Cell Hormones j. Hypoglycemia &

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	<p>b. Local Regulatory Mechanisms</p> <p>Cardiac and vasomotor centers, baroreceptors and chemoreceptors, cardiac and vasomotor reflexes.</p> <p>c. Substances Secreted by the Endothelium</p> <p>d. Systemic Regulation by Hormones</p> <p>e. Systemic Regulation by the Nervous System</p> <p>Cardiovascular homeostasis – neural and chemical control of cardiac functions and blood vessels.</p> <p>5. Circulation Through special Regions</p> <p>a. Introduction</p> <p>b. Cerebral Circulation i. Anatomic Considerations</p> <p>ii. Cerebrospinal Fluid</p> <p>iii. Cerebrospinal Fluid</p> <p>iv. The Blood-Brain barrier</p> <p>v. Cerebral Blood Flow</p> <p>vi. Regulation of Cerebral Circulation</p> <p>vii. Brain Metabolism & Oxygen Requirements</p> <p>c. Coronary Circulation</p> <p>d. Splanchnic Circulation</p> <p>e. Circulation of the skin</p> <p>f. Placental & Fetal Circulation</p> <p>4. Cardiovascular Homeostasis in Health & Disease a.</p>	<p>vi. Effects of Mineralocorticoids</p> <p>vii. Regulation of Aldosterone Secretion</p> <p>4. Hormonal Control of Calcium Metabolism & the Physiology of Bone a. Introduction</p> <p>b. Calcium & Phosphate Metabolism</p> <p>c. Bone Physiology</p> <p>d. Vitamin D & the Hydroxycholecalciferols</p> <p>e. The Parathyroid Glands</p> <p>f. Calcitonin</p> <p>g. Effects of Other Hormones & Humoral Agents on Calcium Metabolism</p> <p>5. The Pituitary Gland a. Introduction</p> <p>b. Morphology</p> <p>c. Posterior pituitary hormones</p> <p>d. Growth Hormone</p> <p>e. Physiology of Growth</p> <p>f. Pituitary Insufficiency</p> <p>g. Pituitary Hyperfunction in Humans</p> <p>6. Endocrine Functions of the Kidneys, Heart, & Pineal Gland a. Introduction</p>
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		<p>Introduction b. Compensation for Gravitational Effects c. Exercise d. Inflammation & Wound Healing e. Shock</p> <p>Cardiovascular adjustment after haemorrhage. Hypovolemic and hypovolemic shock. RTI and atherosclerosis. f. Hypertension</p> <p>The pulse – arterial and venous. Blood pressure – its measurement and factors affecting. g. Heart Failure, stroke</p>	<p>b. The Renin-Angiotensin System c. Erythropoietin d. The Endocrine Function of the Heart: Atrial Natriuretic Peptide e. Pineal Gland f. Human chronobiology, biological rhythms; basic concepts and implications.</p> <p>DSE 2B: SPORTS AND EXERCISE PHYSIOLOGY</p> <ol style="list-style-type: none">1. Training: Principles of physical training, Training to improve aerobic and anaerobic power. Effect of overtraining and detraining.2. Nutritional supplements and ergogenic aids.3. Sports injury and its management.4. Basic idea sports rehabilitation and sports medicine.
Amallesh Mondal	4. Structure and Function of Cell Organelle – Plasma membrane, nucleus, mitochondria, ribosome, lysosome, Golgi body, endoplasmic reticulum, peroxisomes, cytoskeletal elements and centrosomes.	<p>CC5</p> <p>a) Introduction</p> <p>b) Blood Formed elements of</p>	<p>DSE 1B</p> <p>1. Bacteria a. Structure & morphological classification.</p>

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<p>5. Transport Across Cell Membranes – Passive, active, carrier mediated, uniport, symport and antiport.</p> <p>6. Intercellular Communication – Gap junction, tight junction, intercalated disc, desmosomes and cell adhesion molecules. Extracellular matrix components.</p> <p>7. Tissue, Organ and Systems – General classification, special emphasis on connective tissue and epithelial tissue. Brief idea on organs and systems.</p> <p>8. Cell Cycle – Definition, different phases of cell cycles, regulation and check points of cell cycle.</p> <p>9. Cell division a. Mitosis – Phases and significance. b. Meiosis – Phases and significance. c. Special emphasis on homologous, heterologous, chiasma formation, crossing over, recombination and disjunction of chromosome.</p>	<p>blood – origin, formation, functions and fate. Blood volume – normal values, regulation and determination by dye and radioisotope methods.</p> <p>c) Bone Marrow</p> <p>d) White Blood Cells</p> <p>e) Immune Mechanisms</p> <p>f) Platelets</p> <p>g) Red Blood Cells Haemoglobin – Structure, reactions, biosynthesis and catabolism. Foetal haemoglobin. Abnormal haemoglobins – Sickle-cell anemia and Thalassemia. Different types of anaemia and their causes.</p> <p>h) Blood Types</p> <p>i) Blood group – ABO and Rh. Erythroblastosis foetalis. Blood transfusion and its hazards.</p> <p>j) Plasma, Hemostasis</p> <p>k) Plasma proteins – normal values, origin and functions. Hemostasis – factors, mechanism, anticoagulants, procoagulants. Disorders of hemostasis. Hemophilia, thrombosis</p>	<p>b. Gram positive, gram negative, pathogenic & nonpathogenic bacteria. Sterilization, pasteurization, brief idea about antibiotics</p> <p>c. Bacterial growth curve.</p> <p>d. Elementary idea of bacteriostatic and bacteriocidal agents, bacterial genetics.</p> <p>e. Viruses – Structure and types, Lytic and lysogenic cycle. Prions – basic ideas and prion diseases.</p> <p>2. Overview of Immune System</p> <p>a. Idea about innate and acquired immunity. Immuno-competent Cells.</p> <p>b. Humoral and cell mediated immunity.</p> <p>c. Antigen-antibody interaction.</p> <p>d. Immunoglobulin – classification, basic structure and function.</p> <p>e. Antigen presentation. Major Histocompatibility Complex (MHC).</p> <p>f. Cytokines. Complement system.</p> <p>g. Vaccination – principles and importance of</p>
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		and embolism l) Lymph m) Lymph and tissue fluids - formation, circulation, functions and fate. Lymphatic organs - histological structures and functions of lymph gland and spleen. n) Clinical implications.	immunization. h. Basic principles of immunological detection of pregnancy. i. Immunization program - immunization against Polio, Hepatitis-B, Tetanus, Measles, Whooping cough, Tuberculosis, Rabbits through vaccine, AIDS-causative virus, mode of transmission, effects on human body, preventive measures, principles of diagnostic test for AIDS (ELISA). j. Immunopathology - basic principles of autoimmune disease and transplantation immunology.
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Distribution of Syllabus of Honours Practical Courses for even semester(2/4/6)

Name of Teacher	Second Semester	Fourth Semester	Sixth Semester
Subhasree Sana	MJC <ol style="list-style-type: none">Preparation and staining of blood film with Leishman's stain and identification of blood cells.Differential count of WBC.Total count of RBC and WBC.Bleeding time and clotting time.Hemoglobin estimation by Sahli's method.Preparation of haemin crystal.Blood group determination and Rhtyping.ESR measurement by Wintrobe's or Western green method.Determination of haematocrit, MCV, MCH, MCHC, bleeding time and clotting time.	CC-8 <ol style="list-style-type: none">Quantitative estimation of amino nitrogen (Sorensen's formol titration method [percentage as well as total quantity to be done]).Quantitative estimation of glucose and sucrose by Benedict's method.Estimation of percentage quantity of lactose in milk by Benedict's method.	CC-14 <ol style="list-style-type: none">Identification of normal and abnormal constituents of urine. DSE-3A <ol style="list-style-type: none">Diet survey report (hand-written) of a family (as per ICMR specification): Each student has to submit a report on his/her own family.
Dr. Anindita Singha Roy	SECP-2 <ol style="list-style-type: none">Discussion on Principle and application of colorimeter and spectrophotometer.Discussion on Pathophysiological significance of blood parameters – Glucose, serum protein, albumin, urea, creatinine, uric acid, bilirubin and ketone bodies.Discussion on Alteration of lipid and thyroid profile in health and disease.Discussion and Demonstration on Strength of solution: Normality and	CC-10 <ol style="list-style-type: none">Measurement of peak expiratory flow rateMeasurement of oxygen saturation by pulse oxymeter before and after exerciseMeasurement of forced expiratory volume(FEV)	CC-13 <ol style="list-style-type: none">Study of estrous cycleStaining and identification of kidney and ureters, Estimation of estrogen by spectrophotometric methodPregnancy test from human urine by kit method. DSE-3A <ol style="list-style-type: none">A report (hand-written) on the basis of field survey from ONE of the followings:<ol style="list-style-type: none">Physiological parameters of human (at least three parameters).Anthropometric measurements on human (at least

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	molarity with calculation. 5. Discussion on Pathological significance of some enzymes and proteins: Lactate dehydrogenase, glucose-6-phosphate dehydrogenase, creatin kinase, amylase, ACP, ALP, Beta-glucuronidase, ALT, AST, Lipase, Gamma-glutamyltranspeptidase, cardiotropins and CRP.		t three parameters). iii. Epidemiological studies on human.
Monoj Kumar Chawdhury	-	-	-
Chandan Banerjee		<u>CC-9</u> 1 Kymographic recording of normal movements of rat's intestine in Dale's apparatus. 2 Effects of hypoxia, acetylcholine and adrenaline on normal intestinal movements	<u>DSE-4</u> Physiological (experimental) Experiments Kymographic recording of the effects of Hg, Pb and As compounds on: the contraction of perfused heart of toad, the intestinal movements of rats in Dale's bath. Histo-chemical Experiments Histo-chemical studies: chronic effects of food additive and arsenic compounds on liver, kidney, intestine, brain, muscle and lung tissues in rat.
Amallesh Mondal	<u>SECP-2</u> 3. Estimation of 4. Blood glucose by GOD-POD method. 5. Serum cholesterol. 6. SGPT, SGOT. 7. Serum alkaline phosphatase by standard biochemical kit.		

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Distribution of Syllabus of Honours Practical Courses for even semester(2/4/6)

Name of Teacher	Fourth Semester	Sixth Semester	
Subhasree Sana	<p>MD</p> <ol style="list-style-type: none">1. Basic concept of environment and its components. Interrelationship of different components of an environment.2. Pollutants: Definition and types.3. Air pollution: Definition, source, effects of air pollutant (SO_x, NO_x, CO_x and particulate matter) on human health and their control in brief.4. Water Pollution: Definition, types, water pollutants-sources, health hazards, preventive measures. Biological Oxygen Demand (BOD), concept of safe drinking water standards.5. Pesticides, fungicides and herbicides and human health.6. Heavy metals (arsenic, fluoride, mercury and lead) and halide (fluoride) pollution and effect on human health.	<p>CC-8</p> <p>Introduction Energy metabolism Carbohydrate metabolism Glycolysis, R-L cycle Detail, TCA cycle. Gluconeogenesis Cori cycle, Glucose Alanine cycle. Anaplerotic reactions and Amphibolic nature of TCA cycle. Pentose Phosphate Pathway. Glycogenesis and Glycogenolysis. (<i>Hormonal regulation of the above mentioned biochemical pathways/cycles not required.</i>) Protein metabolism Amino acids Amino acid pool. Deamination, transamination, amination and decarboxylation. Synthesis of Urea and Nitric oxide. Basic idea of glucogenic and ketogenic amino acids. Metabolism of glycine, sulfur-containing amino acids, tryptophan and phenylalanine. (<i>Hormonal regulation of the above mentioned biochemical pathways/cycles not required.</i>) Fat and cholesterol metabolism β-oxidation and biosynthesis of saturated and monounsaturated fatty acids. Carnitine shuttle. Metabolism of Triglycerides. Biosynthesis of Lecithin, Cephalin and Cholesterol. Metabolism of Adipose Tissue. Role of lipoproteins in transport and storage of lipids. Formation of Reactive Oxygen Species (ROSS) and the role of Catalase, Superoxide Dismutase, Glutathione Peroxidase and Glutathione Reductase in combating oxidative stress- role of vitamins. (<i>Hormonal regulation of the above mentioned biochemical pathways/cycles not required.</i>) Integration of carbohydrate, fat and protein metabolism Biological oxidation-</p>	<p>DSE-3A</p> <p>Constituents of food and their significance. Basal metabolic rate-factors, determination by Benedict-Roth apparatus. Respiratory quotient. Specific dynamic action. Basic concept of energy and units. Caloric value of foods. Body calorie requirements - adult consumption unit Dietary requirements of carbohydrate, protein, lipid and other nutrients. Balanced diet and principles of formulation of balanced diets for growing child, adult man and woman, pregnant woman and lactating woman. Nitrogen balance, essential amino acids, biological value of proteins. Supplementary value of protein. Protein efficiency ratio and net protein utilization of dietary proteins. Dietary fibres. Vitamins. Principle of diet survey. Composition and nutritional value of common foodstuffs. Physiology of starvation and obesity. Sources and physiological significance of vitamins and minerals. Space nutrition.</p>

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		Redox Potential. Mitochondrial Electron Transport Chain. Oxidative Phosphorylation–Inhibitors and uncouplers. Nutrition– BMR, RQ, RDA, SDA, NPU, Biological value of proteins, vitamins and minerals Basal metabolic rate-factors, determination by Benedict-Roth apparatus. biological value of proteins– measurement and factors affecting. Proteins spares. Supplementary value of protein. Protein efficiency ratio and net protein utilization of dietary proteins. Dietary fibres	
Dr. Anindita Sin gha Roy	MJC 1. Blood–Components and general function. 2. Plasma–Composition and function. 3. Plasma proteins– Origin, synthesis, classification and function. 4. Blood volume and measurement of blood volume. 5. Bone Marrow–Red and yellow. 6. Blood Cells– their morphology and functions. 7. Red Blood Cells– Erythropoiesis: hemoglobin-types, synthesis and fate. 8. Brief idea on Anaemia, polycythemia and hemoglobinopathies and Thalassemia. 9. Brief idea on MCV, MCH, MCHC and colour index.	SEC-2 1. Preparation of blood smear and identification of blood cells. 2. Determination of haematocrit, MCV, MCH, MCHC, bleeding time, clotting time etc. 3. Measurement of haemoglobin in blood. Preparation of serum, Estimation of SGOT and SGPT.	CC-13 Introduction Primary and accessory sex organs and secondary sex characters. Physiology of puberty. Sex Differentiation & Development Chromosomal Sex Embryology of the Human Reproductive System Aberrant Sexual Differentiation Puberty Precocious & Delayed Puberty Menopause Pituitary Gonadotropins & Prolactin The male reproductive system Structure Histology of testis Gametogenesis & Ejaculation Endocrine Function of the Testes Control of Testicular Function Abnormalities of Testicular Function The Female Reproductive system The Menstrual Cycle Histology of ovary, Oogenesis, folliculogenesis and ovulation. Formation, functions of corpus luteum and luteolysis, Menstrual cycle and its regulation Ovarian Hormones Control of Ovarian Function Abnormalities of Ovarian Function Abnormalities in menstrual cycle.

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			Onset of menopause and post-menopausal changes, Postmenopausal syndromes. Pregnancy Fertilization, Preliminary ideas of implantation. Structure and functions of placenta. Maintenance of pregnancy and the bodily changes during pregnancy. Pregnancy tests. Parturition. Lactation Mammogenesis, Galactopoiesis: Hormonal control. Physiological concepts for a planned family
Manoj Kumar Chawdhury	-	-	-
Chandan Banerjee	<p>MD</p> <p>7. Sound Pollution: Definition, concept 8. Of noise, source of sound pollution, effects on human health, preventive measures of sound pollution, noise index and noise standards. 9. Soil Pollution: Causes, health hazards, control of soil pollution, solid waste management- Bioremediation and Phytoremediation. 10. Radioactive Pollution: Ionizing radiation, effects of ionizing radiation on human health, permissible doses and controlling measure.</p>	<p>CC-9</p> <p>Digestion & Absorption Introduction Anatomy and histology of alimentary canal, Deglutition and Movements of alimentary canal and their regulations. Carbohydrates Proteins & Nucleic Acids Lipids Absorption of Water & Electrolytes Absorption of Vitamins & Minerals</p> <p>Regulation of Gastrointestinal Function Introduction Digestive glands – histological structures of salivary glands, pancreas and liver. General Considerations Composition, functions and regulation of the secretion of salivary, gastric, pancreatic and intestinal juices and bile. Synthesis of Bile acids. Enterohepatic circulation. Feces and defecation. GALT, MALT. Basic concepts of Peptic Ulcer, Jaundice and Gall-stones Cholelithiasis. Gastrointestinal hormones</p>	<p>DSE-4A</p> <p>Toxins and Toxicology Factors Affecting toxicity LD50, LOD50, ED50, NOEL, LOEL Concept of Acute and Chronic Effects Birth defects and Teratogens Concepts of Biomagnification and Bioconcentration Popular Food Additives and Food Adulterants Prevention of Food Adulteration Act, 1954 Other Food Toxicants: BPA, BPS, Pesticides, PAH, Dioxin, PCB, Heavy Metals: Pb, Hg, Cd, As etc</p>

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		Mouth & Esophagus Stomach Exocrine Portion of the Pancreas Liver & Biliary System Small Intestine Colon	
Amalesh Mondal	<p>MJC</p> <p>10. White Blood Cells – Morphology, classification, life cycles, functions, Human leucocyte antigen (HLA), Leucopoiesis, Arneith index.</p> <p>11. Platelets - Formation and fate.</p> <p>12. Hemostasis – Definition, factors, modern concept and abnormalities in hemostasis. Anticoagulants used in different purposes.</p> <p>13. Blood Grouping- ABO and Rh typing. Cross matching (Major and minor cross matching), blood transfusion and transfusion related hazards.</p> <p>14. Lymph – Formation, circulation and function.</p> <p>15. Separation of different components of blood in blood bank and their clinical importance.</p>	<p>CC-10</p> <p>Pulmonary Function Introduction Properties of Gases Anatomy of the Lungs Mechanics of breathing Gas Exchange in the lungs Pulmonary Circulation Other Functions of the Respiratory System Gas Transport Between the Lungs & the Tissues Introduction Oxygen Transport Carbon Dioxide Transport Respiratory acidosis and alkalosis Regulation of Respiration Introduction Neural control of Breathing Chemical Control of Breathing Nonchemical Influences on Respiration Respiratory Adjustments in Health & Disease Introduction Effects of Exercise Other Forms of Hypoxia Oxygen Treatment e. Hypercapnia & Hypocapnia Other Respiratory Abnormalities Effect of Increased Barometric Pressure Artificial Respiration</p>	<p>CC-14</p> <p>Renal Functions and Malnutrition: Introduction Anatomy of kidney. Histology of Nephron. Function of Malpighian corpuscles and renal tubule, counter-current mechanism Formation of urine – glomerular function and tubular functions. Counter-current multiplier and exchanger. Formation of hypertonic urine. Water Excretion Renal regulation of osmolarity and volume of blood fluids Acidification of the Urine & Bicarbonate Excretion Renal regulation of acid-base balance, acidification of urine. Regulation of Na⁺ & Cl⁻ Excretion Renal Circulation peculiarities and autoregulation Diuretics Disorders of Renal Functions Diabetes insipidus. Renal function tests – creatinine, inulin, urea and PAH clearance tests. Abnormal constituents of urine, their detection and significance. Renal dialysis. Artificial Kidney. Filling of the Bladder Physiology of urinary bladder Emptying of the Bladder micturition. Non-excretory function of kidney</p>

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Department of Political Science

SEMESTER-I

MAJOR/DS COURSE (Core) NEP 2020
WESTERN POLITICAL THOUGHT
(4 credits)
Code: POLS 1011

Schedule Duration	Module No.	No. of classes	Examination
July-Sept.	I	28	Seminar
Oct-Dec	II	49	Internal Assessment
Jan-March	III	29	University Examination

Module -I : (No. of available periods of 60 minutes /28 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	General features of Greek Political Thought. Plato: Justice : Aristotle The state and its Constitutions	02	Prof. P. Kundu
	Political background of the Greek Society at the time of Plato, and Aristotle.	03	
	General features of Greek Political thought.	02	
	Philosophy of Plato	01	
	Plato's concept of Justice	03	
	Aristotle's Theory of the State.	02	
	Aristotle's classification of Constitutions.	02	
	Class Test/ Seminar	02	
		Total-15+2	

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Group	Topics	No. of lectures	Teacher
B	-		
	Medieval Political Thought. Introduction	02	Prof. P.Kundu
	Background of Medieval Political Thought.	03	
	Basic Features	02	
	At the Period of St. Augustine, St. Thomas Aquinas, Marsilio of Padua	06	
	Class Test/ Seminar	02	Total=13+2

Module- II :- (No. of available periods of 60 minutes /49 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Renaissance and Machiavelli : Renaissance : Its basic features	02 04	Prof. S. Islam
	Italian Society at the time of Machiavelli		
	Machiavelli and secularisation of politics.	02	
	Machiavelli's concept of power	02	
	The impact of Machiavelli in the history of political thought.	02	
	Hegel : State, The condition of German society at the time of Hegel.	03	
	Integration Philosophy of Hegel.		
	Emergence of the State	02	
	The nature of the State	02	
	The relation between the individual and the State.	01	
	Evaluation.	02	
		02	
	Class Test/Seminar	02	

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B	Hobbes : Concept of sovereignty:		
	The condition of England at the time of Hobbes.	03	
	The methodology of Hobbes.	02	Prof. R.Das
	Significance of the concept of sovereignty of Hobbes.	02	
	Locke Liberalism:	04	
	The condition of England at the time of Locke	02	
	Theory of Knowledge	02	
	The concept of Natural Rights– Locke.	02	
	The concept of limited government – Locke	02	
	Locke as founder of liberalism	04	
	Rousseau : General Will		
	The concept of Enlightenment.		
	The concept of General Will.	02	
	The concept of the State-Emergence of the State as a result of contract.		
	General Will – The basis of the State.		
	Class Test/Seminar	02	Total=25+2

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Module- III :- (No. of available periods of 60 minutes /29 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Marx, Engels	03	Prof. A.Kader
	Dialectical Materialism .	04	
	Historical Materialism .	04	
	The nature of capitalism in late 19th and early 20th century.	05	
	Class Test/Seminar	02		Total=16+2

Group	Topics	No. of lectures	Teacher
B	J.S.Mill: Liberty :	02	Prof. A.Kader
	Concept of liberty.	02	
	Liberty : Negative and positive.	04	
	J.S.Mill's concept of Liberty and Significance	05	
	Class Test/Seminar	02	

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SEMESTER-I

MINOR COURSE (Core) NEP 2020
POLITICAL THEORY
(4 credits)
Code: POLS 1021

Schedule Duration	Module No.	No. of classes	Examination
July-Aug	I	29	Seminar
Sep-Oct	II	25	Internal Assessment
Nov-Dec	III	12	University Examination

Module -I : (No. of available periods of 60 minutes /29 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	-		
	The meaning of Politics	02	Prof.A.Kader
	What is Political Theory?		
	Present state of Political Theory.	03	
	Approches to Political Science-	02	
	i) Traditional Approaches.	02	
	ii) Behavioural Approach .	02	
	iii) Marxist Approach .	02	
	A Compactive analysis of the three approaches.	04	
	Class Test/ Seminar	02	

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Group	Topics	No. of lectures	Teacher
B	Concept of Sovereignty:	02	Prof. R.Das
	a. Monistic Theory	03	
	b. Pluralist Theory	03	
	c. Comparative Analysis	04	
	Class Test/ Seminar	02	Total=12+2

Module- II :- (No. of available periods of 60 minutes /25 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Rights – definition types – Nature Evaluation .	04	Prof. P.Kundu
	Liberty : Definition - Positive and Negative Liberty- Liberal view of Liberty-An evaluation.	04	
	Comparison with marxist view.	02	
	Equality – meaning – Types- Rights, Equality and liberty – Interrelations	06	
	Class Test/Seminar	02	Total=16+2

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Group	Topics	No. of lectures	Teacher
B	Liaberalism	02	Prof. S. Islam
	Neo- liaberalism	02	
	Basic Features	02	
	Compare between them	03	
	Class Test/Seminar	02	Total=9+2

Module- III :- (No. of available periods of 60 minutes /12 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Theories of State:		
	a. Idealist	03	Prof.P.Kundu
	b. Liberal	03	Prof.S. Islam
	Class Test/Seminar	02	Total=6+2

Group	Topics	No. of lectures	Teacher
B	Theories of State:		
	c. Marxist	03	Prof. A. Kader
	d. Gandhian	03	Prof. R. Das
	Class Test/Seminar	02	Total=6+2

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SEMESTER-I

MULTIDISCIPLINARY COURSE/ INTERDISCIPLINARY COURSE (MDS/IDS) NEP 2020
Introducing Political Science
(3 credits)
Code: POLS 1031

Schedule Duration	Module No.	No. of classes	Examination
July-Aug	I	32	Seminar
Sept-Oct	II	28	Internal Assessment
Nov-Dec	III	12	University Examination

Module -I : (No. of available periods of 60 minutes /32+4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A			
	The definition of Political Science	02	Prof. A. Kader
	Nature and Scope of Political Science	03	
	What is Political Theory?	02	
	Present state of Political Theory.	02	
	Different approaches to Political Science-	03	
	i) Traditional Approaches.	02	
	ii) Behavioural Approach .	02	
		02	
	A Compactive analysis of the these approaches.	02	
		02	
	Class Test/ Seminar	02	Total=18+2

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Group	Topics	No. of lectures	Teacher
B	Origin of the State:	02	Prof. P.Kundu
	i. Divine Origin theory	03	
	ii. Theory of Force	03	
	iii. Social Contract Theory	03	
	iv. Evolutionary Theory	03	
	Class Test/ Seminar	02	Total=14+2

Module- II :- (No. of available periods of 60 minutes /28 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Concept of Sovereignty:	02	Prof. R.Das
	d. Monistic Theory	03	
	e. Phuralist Theory	03	
	f. Comparative Analysis	04	
	Class Test/Seminar	02	Total=12+2

B	Rights – definition types – Nature Evaluation .		Prof. R.Das
	Liberty : Definition - Positive and Negative	04	
	Liberty- Liberal view of Liberty-An evaluation.	04	
	Comparison with marxist view.	02	
	Equality – meaning – Types- Rights, Equality and liberty – Interrelations	06	
			Total=16+2

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Module- III :- (No. of available periods of 60 minutes /12 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Theories of State:		
	c. Idealist	03	Prof. S. Islam
	d. Liberal	03	
Class Test/Seminar		02	Total=6+2

Group	Topics	No. of lectures	Teacher
B	Theories of State:		
	c. Marxist	03	Prof. S. Islam
	d. Gandhian	03	
Class Test/Seminar		02	Total=6+2

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SEMESTER-I

SEC NEP 2020
HUMAN RIGHTS EDUCATION
(3 credits)
Code: POLS 1051

Schedule Duration	Module No.	No. of classes	Examination
July-Aug	I	16	Seminar
Sept-Oct	II	24	Internal Assessment
Nov-Dec	III	12	University Examination

Module -I : (No. of available periods of 60 minutes /16 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Meaning of Human Rights	03	Prof.R.Das
	Evolution of the concept of Human rights.	04	
	Class Test/ Seminar	02	Total=7+2

Group	Topics	No. of lectures	Teacher
B	Indian Constitution	02	Prof. P.Kundu
	Fundamental Rights and Limitations	03	
	Protection of Human Rights	04	
	Class Test/ Seminar	02	Total=9+2

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Module- II :- (No. of available periods of 60 minutes /24 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	National Human Rights Commission:	04	Prof. P.Kundu
	Cause of origin and reason	04	
	Composition	02	
	Functions	06	
	Class Test/Seminar	02	

B	Human Rights Movements	02	Prof. S.Islam
	Basic Features	02	
	Significance	02	
	Present scenario	02	
	Class Test/Seminar	02		Total=8+2

Module- III :- (No. of available periods of 60 minutes /12 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Human Rights	03	Prof.A.Kader
	Terrorism		
	Different Types of Terrorism		
	Class Test/Seminar	02	

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SEMESTER-II

MAJOR/DS COURSE (Core) NEP 2020
POLITICAL THEORY
(4 credits)
Code: POLS 2011

Schedule Duration	Module No.	No. of classes	Examination
Jan-Feb.	I	29	Seminar
March-April	II	35	Internal Assessment
May-June	III	12	University Examination

Module -I : (No. of available periods of 60 minutes /29 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	The meaning of Politics	02	Prof. A. Kader
	What is Political Theory?		
	Present state of Political Theory.	03	
	Approches to Political Science-	02	Prof. R. Das
	i) Traditional Approaches.	02	
	ii) Behavioural Approach .	02	
	iii) Marxist Approach .	02	
	A Compactive analysis of the three approaches.	04	
	Class Test/ Seminar	02	Total=17+2

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Group	Topics	No. of lectures	Teacher
B	Concept of Sovereignty:	02	Prof. R.Das
	a. Monistic Theory	03	
	b. Pluralist Theory	03	
	c. Popular	03	
	d. Comparative Analysis	04	
	Class Test/ Seminar	02	Total=12+2

Module- II :- (No. of available periods of 60 minutes /35 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Rights – definition types – Nature Evaluation .	04	Prof. P.Kundu
	Liberty : Definition - Positive and Negative Liberty- Liberal view of Liberty-An evaluation.	04	
	Comparison with marxist view.	02	
	Equality – meaning – Types- Rights, Equality and liberty – Interrelations	06	
	Class Test/Seminar	02	

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B	Theory of Justice, Rawls Concept .	06	Prof. S. Islam
	Ideology: Meaning And Variants	02	
	i. Liberalism and Neo- liberalism	02	Prof. A. Kader
	ii. Socialism	03	
	iii. Fascism	03	
	iv. Feminism	03	Prof. P. Kundu
	Class Test/Seminar	02	Total=19+2

Module- III :- (No. of available periods of 60 minutes /12 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Theories of State:		
	e. Idealist	03	Prof.S. Islam
	f. Liberal	03	
	Class Test/Seminar	02	Total=6+2

Group	Topics	No. of lectures	Teacher
B	Theories of State:		
	c. Marxist	03	Prof. S. Islam
	d. Gandhian	03	
	Class Test/Seminar	02	Total=6+2

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SEMESTER-II

MAINOR COURSE (Core) NEP 2020
Indian Government and Politics
(4 credits)
Code: POLS 2021

Schedule Duration	Module No.	No. of classes	Examination
Jan-Feb.	I	37	Seminar
March-April	II	33	Internal Assessment
May-June	III	33	University Examination

Module – I : (No. of available periods of 60 minutes /37+4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher	
A	The Constituent Assembly:	02	Prof. R.Das	
	a) Demand for the Constituent Assembly	05		
	b) Composition and objective of the Constituent Assembly			
	c) The making of the Constitution			
	An Evaluation	02		
	The Preamble and its significance:	02		
	a) Subject-matter of the Preamble	02		
	b) Significance of the Preamble	02		
	An Evaluation	02		
	Class Test/ Seminar	02		Total=17+2

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Group	Topics	No. of lectures	Teacher
B	Fundamental Rights and Duties		
	a) Definition and Nature of the Fundamental Rights	02	Prof. A.Kader
	b) Demand for Fundamental rights in India.	02	
	c) Characteristics of the Fundamental Rights granted by the Constitution of India.	03	
	d) Different types of Fundamental Rights :	06	
	i) Right to Equality		
	ii) Right to Freedom		
	iii) Right against Exploitation		
	iv) Right to Freedom of Religion		
	v) Cultural and Educational Rights		
	vi) Right to Constitutional Remedies		
	e) Duties of the Indian Citizens	02	
	f) Directive Principles of the State Policy	02	
	g) Special Provision for the SC & ST	02	
	An Evaluation	01	
	Class Test/ Seminar	02	Total=20+2

Module- II :- (No. of available periods of 60 minutes /33 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Nature of Federalism :		
	a) Features of Federalism	02	Prof. S.Islam
	b) Nature of Indian Federalism	02	
	c) Union-State Relations	06	
	i) Legislative Relations		
	ii) Administrative Relation		
	iii) Financial Relations		
	d) Trends of centralisation	02	
	e) Recent trends	02	
	Re-organisation of States		
	Class Test/Seminar	02	

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Group	Topics	No. of lectures	Teacher
B	Union Legislature:		
	a) Composition of Bi-cameral Union Legislature : Lok Sabha and Rajya Sabha	06	Prof. P. Kundu
	b) Function of the Lok Sabha and Rajya Sabha	02	
	c) Relations between the two Houses		
	d) Law making Procedures of the Legislature	02	
	e) Speaker of Lok Sabha		
	f) Composition and Function of Bidhan Sava	03	
	Procedure for Constitutional Amendment	03	
	Class Test/Seminar	02	Total=19+2

Module- III :- (No. of available periods of 60 minutes /33 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Union Executive		
	a) President : Election Power and Functions	03	Prof. A. Kader
	b) Vice-President		
	c) Prime Minister : Power and Functions	03	
	Composition and function of the Council of Ministers	03	
	Government in the States		
	a) Governor : appointment, power function and discretionary power	02	
	b) Chief Minister : Power and function	02	
	c) Council of Ministers : Composition power and functions	02	
	State Legislature : Its Composition and functions.	02	
	Class Test/Seminar	02	Total=17+2

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Group	Topics	No. of lectures	Teacher
B	Judiciary		
	a) Supreme Court : Composition and functions		
	b) High Court : Composition and functions		
		03	Prof. R.Das
	Judicial Activism		
		03	Prof.S.Islam
	Party System in India		
	a) Nature of Indian Party System		
	b) Features and recent trends in the party system.	02	
	c) Some important of political parties and their ideologies and functions	02	
	Major/dominant political parties in West Bengal	02	
	Electrol Process		Prof. P.Kundu
a) Eection Commision: Composition and functions	02		
b) Need for electoral reforms An Evaluation	02		
	Class Test/Seminar	02	Total=16+2

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SEMESTER-II

MULTIDISCIPLINARY COURSE/ INTERDISCIPLINARY COURSE (MDS/IDS) NEP 2020

Course-1

Introducing Indian Constitution

(3 credits)

Code: POLS 2031

Schedule Duration	Module No.	No. of classes	Examination
July-Aug	I	37	Seminar
Sept-Oct	II	33	Internal Assessment
Nov-Dec	III	28	University Examination

Module -I : (No. of available periods of 60 minutes /37+4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	.		
	Salient Features of the Indian Constitution	02	
	A. Demand for the Constituent Assembly		
	B. Composition and objective of the Constituent Assembly	05	Prof. A.Kader
	C. The making of the Constitution	02	
	An Evaluation	02	
	The Preamble and its significance:	02	
	c) Subject matter of the Preamble	02	
	d) Significance of the Preamble	02	
	An Evaluation		
	Class Test/ Seminar	02	Total=17+2

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Group	Topics	No. of lectures	Teacher
B	Fundamental Rights and Duties		
	h) Definition and Nature of the Fundamental Rights	02	
	i) Demand for Fundamental rights in India.	02	
	j) Characteristics of the Fundamental Rights granted by the Constitution of India.	03	Prof. S. Islam
	k) Different types of Fundamental Rights :	06	
	vii) Right to Equality		
	viii) Right to Freedom		
	ix) Right against Exploitation		
	x) Right to Freedom of Religion		
	xi) Cultural and Educational Rights		
	xii) Right to Constitutional Remedies		
	l) Duties of the Indian Citizens	02	
	m) Directive Principles of the State Policy	02	
	n) Special Provision for the SC & ST	01	
	An Evaluation		
	Class Test/ Seminar	02	Total=20+2

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Module- II :- (No. of available periods of 60 minutes /33 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Nature of Federalism :		
	d) Features of Federalism	02	Prof. S. Islam
	e) Nature of Indian Federalism		
	f) Union-State Relations	02	
	i) Legislative Relations	06	
	ii) Administrative Relation		
	iii) Financial Relations		
	d) Trends of centralization	02	
	e) Recent trends	02	
	Re-organisation of States		
Class Test/Seminar	02	Total=14+2	
B	Union Legislature:		
	g) Composition of bi-cameral Union Legislature : Lok Sabha and Rajya Sabha	06	Prof. P. Kundu
	h) Function of the Lok Sabha and Rajya Sabha	02	
	i) Relations between the two Houses		
	j) Law making Procedures of the Legislature	02	
	k) Speaker of Lok Sabha		
	l) Composition and Function of Bidhan Sava	03	
		03	
	Procedure for Constitutional Amendment	03	
	Class Test/Seminar	02	

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Module- III :- (No. of available periods of 60 minutes /28 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Union Executive d) President : Election Power and Functions e) Vice-President f) Prime Minister : Power and Functions Composition and function of the Council of Ministers Government in the States d) Governor : appointment, power function and discretionary power e) Chief Minister : Power and function f) Council of Ministers : Composition power and functions State Legislature : Its Composition and functions.	03 03 03 02 02 02 02	Prof.R.Das
	Class Test/Seminar	02	Total=17+2
Group	Topics	No. of lectures	Teacher
B	Judiciary Supreme Court : Composition and functions High Court : Composition and functions Judicial Activism Party System in India Nature of Indian Party System Features and recent trends in the party system. Some important of political parties and their ideologies and functions	03 03 01 02 02	Prof. P.Kundu Prof.A.Kader

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Module- III :- (No. of available periods of 60 minutes /28 +4 Classes for Class test/ seminar)

Group	Topics	No. of lectures	Teacher
A	Union Executive		
	d) President : Election Power and Functions	03	Prof.R.Das
	e) Vice-President		
	f) Prime Minister : Power and Functions	03	
	Composition and function of the Council of Ministers	03	
	Government in the States		
	d) Governor : appointment, power function and discretionary power		
	e) Chief Minister : Power and function	02	
	f) Council of Ministers : Composition power and functions	02	
	State Legislature : Its Composition and functions.	02	
Class Test/Seminar		02	Total=17+2
Group	Topics	No. of lectures	Teacher
B	Judiciary		
	Supreme Court : Composition and functions	03	Prof. P.Kundu
	High Court : Composition and functions	03	
	Judicial Activism	01	
	Party System in India		Prof.A.Kader
	Nature of Indian Party System		
	Features and recent trends in the party system.	02	
Some important of political parties and their ideologies and functions	02		

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Module –II : (No. of available periods of 60 minutes /22+4 Classes for Class test/ seminar)

Group	Topics	No. Of class	Teacher
A	Law-making procedure in Parliament	02	Prof. P.Kundu
	Different stage of law-making system	02	
	Role of various committees in Parliament	06	
	Class Test/ Seminar	02	Total=10+2

Group	Topics	No. Of class	Teacher
B	Procedure of Budget Making	03	Prof. R.Das
	Different stages of Budget making Process	03	
	Role of Committees and members on budget making	03	
	Process in Parliament	03	
	Class Test/ Seminar	02	Total=12+2

Module –III : (No. of available periods of 60 minutes /22+4 Classes for Class test/ seminar)

Group	Topics	No. Of class	Teacher
A	Ministry of Parliament	02	Prof. R. Das
	Internal and External Affairs	02	
	Main functions	06	
	Class Test/ Seminar	02	Total=10+2

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Group	Topics	No. Of class	Teacher
B	NITI Ayog	03	Prof. S. Islam
	Purpose, Compositions	03	
	Functions	03	
	Limitations	03	
	Class Test/ Seminar	02	Total=12+2

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Department of Bengali

काटोया कलेज
बांग्ला विभागा
काटोया ॥ पूर्व वर्षमान ॥ १९७९७०

Semester: I -II

Syllabus Distribution			
Semester: I			
Course Code	Course Title	Course specific Objectives	Name of the Teacher
BENG10 11	Major Course: साहित्य : प्राथमिक धारणा	एकक १ – साहित्येतर संकेप ओ गठन संकेत प्रथमिक धारणा (संज्ञा ओ वैशिष्ट्य) कविता, नाटक, उपन्यास, छोटोगल, प्रबन्ध	Shrabanti Pan
		एकक २ – कविता १. सई केबा सुनाईल श्याम नाम – छत्रीदास २. ओहे प्रपनाथ गिरिनर हे, डये तनु कर्पिखे आमार – रामप्रसाद सेन ३. कवि- मधुसूदन दत्त ४. बलाका – रवीन्द्रनाथ ठाकुर ५. बर्णा – सत्येन्द्रनाथ दत्त ६. कागरी हशियार- नजरुल इस्लाम ७. आबार आसिब फिरे- जीवनानन्द दाश ८. रानार- सुकात डट्टाचार्य	Rakhi Dutta

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		৯. বাবরের প্রার্থনা- শখ ঘোষ ১.০. পল্ল - নবনীতা দেবসেন	
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		एकक ७ - होटिंगर १. अतिथि - नवीननाथ ठाकुर	Subhas Mondal & Madhumita Sinha
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		২. নারী ও নাগিনী – ভানুশঙ্কর বন্দ্যোপাধ্যায় ৩. তজমহল – বনফুল ৪. জননী – বিমল কর	
		একক ৪ – প্রবন্ধ ১. আমাদের ভাষা সংকট- সুবীতিকুমার চট্টোপাধ্যায় ২. উপন্যাসের পূর্বসূচনা – শ্রীকুমার বন্দ্যোপাধ্যায় ৩. বাংলা কাব্যের গোড়ার কথা – হুমায়ূন কবীর ৪. রবীন্দ্রনাথ ও উত্তরসাধক – বুদ্ধদেব বসু	Rajesh Chandra Mandal & Shrabanti Pan

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		एकक - ७ - गद्य मालक - अबनीन्द्रनाथ ठाकुर तालमवमी - विद्विभूषण बन्देपाध्याय	Madhumita Sinha
		एकक - ८ - प्रबन्ध बडबाजार, बिडाल - बकिमचन्द्र चट्टोपाध्याय	Rajesh Chandra Mandal
BENG1041	AEC (L1-1 MIL) साहित्येतर बोध ओ विचार	एकक - १- भाषा अंश क. बोधपरीक्षा : (गिरलिखित पाँचटि प्रबन्ध पाठ्य) १. स्वदेशी समाज - रवीन्द्रनाथ ठाकुर २. बांग्ला भाषा - श्यामी बिबेकानन्द ३. बहिपडा - प्रमथ चौधुरी ४. स्त्री जातिर अवबति - वेगम बेकेया ५. अपबिज्ञान - राजशेखर बसु	Rajesh Chandra Mandal & Shrabanti Pan
		एकक - २- साहित्य अंश क. कबितार भावसौन्दर्य बिल्लेखण रवीन्द्रनाथ ठाकुरेर लेबेदा ग्रन्थेर चारटि कबिता पाठ्य (बैराग्यसाधने मुक्ति से आमर नय, शतानीय सूर्य आजि, चित्थेथा त्रयशून्य, शक्ति दल सार्थ लोड)	Rakhi Dutta
		ख. ढोटगणेर शिखसार्थकता विचार रवीन्द्रनाथ ठाकुरेर गणउच्च खेके तिनटि गण पाठ्य - दूटि, बलाई मनिहार	Subhas Mondal & Madhumita Sinha

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		एकक - ७ - गद्य नालक - अबनीन्द्रनाथ ठाकुर तापनबमी - विद्वत्तुषण बन्धोपाध्याय	Madhumita Sinha
		एकक - ८ - प्रबन्ध बडबाजार, विडाल - बकिमचन्द्र छट्टोपाध्याय	Rajesh Chandra Mandal
BENG1041	AEC (L1-1 MIL) साहित्येय बोध ओ विचार	एकक - १- डाबा अंश क. बोधपरीक्षा : (दिगलिखित पाँचटि प्रबन्ध पाठ्य) १. स्वदेशी समाज - रवीन्द्रनाथ ठाकुर २. बागला डाबा - रामी बिबेकानन्द ३. बहपडा - प्रमथ चौधुरी ४. श्री जातिर अबनति - बेगम रोकेया ५. असबिञ्जाल - राजशेखर बसु	Rajesh Chandra Mandal & Shrabanti Pan
		एकक - २- साहित्य अंश क. कबितार भावसौन्दर्य बिप्रेषण रवीन्द्रनाथ ठाकुरेर लेबेदा ग्रन्थेर चारटि कबिता पाठ्य (बेरागामाधने मुक्ति से आशर नम, शतापीर सूर्य आजि, चित येथा बनशुन्य, शक्ति दण्ड साथ लेबत)	Rakhi Dutta
		थ. छेटीगरेर शिरसाथकता विचार रवीन्द्रनाथ ठाकुरेर गणउग्र्ये तिनाटि गद्य पाठ्य - दूटि, बलाइ मनिहार	Subhas Mondal & Madhumita Sinha

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BENG1051	SEC ব্যাকরণ ও বানানশিক্ষা	একক -১ ব্যাকরণ কাকে বলে? ব্যাকরণের গুরুত্ব, ব্যাকরণের প্রথাগত ও তুলনামূলক পদ্ধতি, ব্যাকরণ: উচ্চারণ ও লিখন	Rakhi Dutta
		একক - ২ পদপরিচয়, সন্ধি, সমাস	Shrabanti Pan
		একক-৩ কারক, বিভক্তি, বাচ্য ও বাক্য পরিবর্তন	Rajesh Chandra Mandal
		একক -৪ বাংলা বানান, বিরামচিহ্নের ব্যবহার, রোমান হরফে লিপ্যন্তরীকরণ	Subhas Mondal & Madhumita Sinha
Semester: II			
Course Code	Course Title	Course specific Objectives	Name of the Teacher
BENG2011	Major Course: বাংলা সাহিত্যের ইতিহাস : প্রাচীন ও মধ্যযুগ	একক -১ বাংলা সাহিত্যের যুগবিভাগ সংক্রান্ত ধারণা, প্রাচীন আদি-মধ্যযুগের বাংলা সাহিত্য (চর্যাপীতি, শ্রীকৃষ্ণকীর্তন), অনুসারী সাহিত্য (ভাগবত, রামায়ণ, মহাভারত)	Rajesh Chandra Mandal
		একক - ২ চৈতন্যজীবনী ও বাংলা সাহিত্যে চৈতন্যপ্রভাব (কৃন্দাবন দাস, কৃষ্ণদাস কবিরাজ, জয়ানন্দ, লোচনদাস); বৈষ্ণব পদাবলী ও তার প্রধান প্রধানকবি (বিদ্যাপতি, চন্ডীদাস, গুণানন্দ, গোবিন্দদাস, বলরামদাস)	Madhumita Sinha

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		एकक - ७ मनसामसल, चन्दीमसल ओ धर्ममसलर काहिनी परिचय ओ प्रधान प्रधान कवि (विजयओष्ठ, नारायण देव, केतकादास खेमानन्द, द्विज नाथ, मुकुन्द चक्रवर्ती, घनराम चक्रवर्ती), शिवायल (रामेश्वर तट्टाचार्य), डारतचन्द्रेर काव्यपरिचय ओ अल्लदामसल काव्य	Shrabanti Pan & Subhas Mondal
		एकक - ८ प्रणयोपाख्यान (आलाओल, दौलत काजी), नार्थ धर्म ओ साहित्येर संश्रित परिचय, मयमनसिंहशीतिका, शक्ति साधना ओ शास्त्र साहित्य (रामप्रसाद ओ कमलाकात), बाँलुगान सम्पकित धारणा (बांगल फकिर)	Rakhi Dutta
BENG2021	Minor Course: बांग्ला साहित्येर इतिहास : प्राचीन ओ मध्ययुग	एकक - ९ बांग्ला साहित्येर युगविभाग संक्रात धारणा, प्राचीन आदि-मध्ययुगेर बांग्ला साहित्य (चर्यागीति, ग्रीक-क्रीडन), अनुसारी साहित्य (डागवत, रामायण, महाडारत)	Rajesh Chandra Mandal

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		एकक - २ चेतन्यजीवनी ও বাংলা সাहित্যে চেতন্যপ্রভাব (ব্রন্দাবন দাস, কৃষ্ণদাস কবিরাজ, জয়ানন্দ, লোচনদাস); বৈষ্ণব পদাবলী ও তার প্রধান প্রধানকবি (বিদ্যাপতি, চন্ডীদাস, জ্ঞানদাস, গোবিন্দদাস, বলরামদাস)	Madhumita Sinha
		एकक - ३ মনসামঙ্গল, চন্ডীমঙ্গল ও ধর্মমঙ্গলের কাহিনী পরিচয় ও প্রধান প্রধান কবি (বিজয়গুপ্ত, নারায়ণ দেব, কেতকাদাস ফেমানন্দ, স্বিজ নাথব, মুকুন্দ চক্রবর্তী, ঘনরাম চক্রবর্তী), শিবায়ন (রামেশ্বর ভট্টাচার্য), ভারতচন্দ্রের কাব্যপরিচয় ও অন্নদামঙ্গল কাব্য	Shrabanti Pan & Subhas Mondal
		एकक - ४ প্রণয়োপাখ্যান (আলাওল, দৌলত কাঙ্গী), নার্স ধর্ম ও সাহিত্যের সংক্ষিপ্ত পরিচয়, ময়মনসিংহগীতিকা, শক্তি সাধনা ও শাক্ত সাহিত্য (রামপ্রসাদ ও কমলাকান্ত)	Rakhi Dutta
BENG2031	Multi/ Interdiscipli nary Course - গল্প, উপন্যাস	एकक १: গল্প ১. নিশীথে - রবীন্দ্রনাথ ঠাকুর ২. পিঠী - মালিক বন্দ্যোপাধ্যায় ৩. ফসিল - সুবোধ ঘোষ	Madhumita Sinha Shrabanti Pan Madhumita Sinha

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		8. রস – নরেন্দ্রনাথ মিত্র	Shrabanti Pan
		একক ২: উপন্যাস ১. চাঁদের পাহাড় – বিভূতিভূষণ বন্দ্যোপাধ্যায়	Rajesh Chandra Mandal
		২. গান্ধবী – বাণী বসু	Subhas Mondal & Rakhi Dutta
BENG2051	SEC-2 : রচনাশক্তির নৈপুণ্য	একক ১: পত্র, প্রতিবেদন ও অনুচ্ছেদ রচনা ক. ব্যক্তিগত ব্যবহারিক প্রাতিষ্ঠানিক পত্রলিখন খ. সংবাদপত্রে প্রকাশের উপযোগী প্রতিবেদন রচনা গ. অনুচ্ছেদ রচনা	Rajesh Chandra Mandal & Subhas Mondal
		একক ২: ভাবার্থ ও ভাবসম্প্রসারণ	Shrabanti Pan
		একক ৩: পরিভাষা ও গ্রন্থ সংশোধন	Madhumita Sinha
		একক ৪: অনুবাদ ক. ইংরেজি থেকে বাংলা অনুবাদ খ. বাংলা থেকে ইংরেজি অনুবাদ	Rakhi Dutta

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Department of Sanskrit

Syllabus for 3-Year Degree / 4-Year Honours in (Sanskrit)
under Curriculum and Credit Framework for Undergraduate Programmes (CCFUP) as per NEP, 2020

with effect from 2023-24

Syllabus Distribution

Semester	Course Type with Code	Course Title	Name of the Teacher
I	Major/DSCourse (Core) Code: SANS1011	Kāvya Literature	Sabina Yasmin and Prosanta Barman
	Minor Course Code: SANS1021	Kāvya Literature	Sabina Yasmin and Dr. Dhruvajyoti Bhattacharjee
	Multi/Interdisciplinary Course: SANS1031	Fundamentals of Grammar and its applications	Dr. Dhruvajyoti Bhattacharjee and Prosanta Barman
	Ability Enhancement Course (AEC) [L1-1MIL] Code: SANS1041	Language Skill	Prosanta Barman
	Skill Enhancement Course (SEC) Code: SANS1051	General Grammar	Dr. Dhruvajyoti Bhattacharjee and Sabina Yasmin

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Semester	Course Type with Code	Name of the Course	Name of the Teacher
II	Major/DS Course (Core) Code: SANS2011	Sanskrit Drama	Sabina Yasmin and Prosanta Barman
	Minor Course Code: SANS2021	Sanskrit Drama	Dr. Dhruvajyoti Bhattacharjee and Sabina Yasmin
	Multi/Interdisciplinary Course: SANS2031	Self-Management in the Gita	Prosanta Barman
	Skill Enhancement Course (SEC) Code: SANS2051	Critical survey of Sanskrit Literature	Dr. Dhruvajyoti Bhattacharjee and Sabina Yasmin

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Department of Electronics

Department of Electronics

Semester-II/IV/VI Syllabus Distribution

B.Sc. CBCS Honours and NEP Major Courses

Semester	Paper Code	Paper Name	Chapters	Teacher	Practical
2 nd (NEP) (Major)	Major ELEC201 1	Mathematical Foundation for Electronics	Vector Calculus	Sumit Singh	Taniya Chatterjee & Abhijit Banerjee
			Vector Differentiation	Sumit Singh	
			Vector Integration	Sumit Singh	
			Orthogonal Curvilinear Coordinates	Sumit Singh	
			Ordinary Differential Equations	Sumit Singh	
			Matrices	Abhijit Banerjee	
SEC ELEC2051	Renewable energy and Energy harvesting	Renewable energy and Energy harvesting	Sumit Singh & Abhijit Banerjee	-	
Multidisciplinary ELEC2031	Basic Digital Electronics	Number Systems and Codes	Abhijit Banerjee	-	
		Logic Gates and Boolean algebra	Abhijit Banerjee		
		Brief idea on Combinational Logic circuits	Abhijit Banerjee		
		Brief idea on Sequential logic circuits	Abhijit Banerjee		
4 th (CBCS) (General)	CC -1D	Communication Systems	Noise and Transmission lines	Naba Kumar Dhara / Abhijit Banerjee	Abhijit Banerjee
			Amplitude Modulation/demodulation techniques	Naba Kumar Dhara / Abhijit Banerjee	
			Frequency Modulation/demodulation techniques	Naba Kumar Dhara / Abhijit Banerjee	
			Digital communication	Abhijit Banerjee	
			Cellular Communication	Sumit Singh	
			Satellite communication	Sumit Singh	
SEC2	Applied Optics		Naba Kumar Dhara / Sumit Singh	Naba Kumar Dhara / Sumit Singh	

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6 th (CBCS) (General)	SEC-4	Electrical Circuits and Network Skills	Basic Electricity Principles	Sumit Singh	Abhijit Banerjee
			Electrical Circuits	Sumit Singh	
			Electrical Drawing and Symbols	Sumit Singh	
			Generators and Transformers	Naba Kumar Dhara/ Abhijit Banerjee	
			Electric Motors	Naba Kumar Dhara/ Abhijit Banerjee	
			Solid-State Devices	Naba Kumar Dhara/ Abhijit Banerjee	
			Electrical Protection	Naba Kumar Dhara/ Abhijit Banerjee	
	Electrical Wiring	Naba Kumar Dhara/ Abhijit Banerjee			
	DSE-2	Digital Signal Processing	Discrete-Time Signals and Systems	Sumit Singh	Taniya Chatterjee
			Discrete-Time Fourier Transform	Sumit Singh	
			Filter Concepts	Sumit Singh	
			Discrete Fourier Transform	Sumit Singh	
			Fast Fourier Transform	Naba Kumar Dhara/ Abhijit Banerjee	
			Realization of Digital Filters	Naba Kumar Dhara/ Abhijit Banerjee	
Finite Impulse Response Digital Filter			Naba Kumar Dhara/ Abhijit Banerjee		
Infinite Impulse Response Digital Filter	Naba Kumar Dhara/ Abhijit Banerjee				

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Department of History

Teachers Allocation of Syllabus

2023-24

Semester I

History (Major)

Paper I The Idea of Bharat

Units 1 – Munmun Biswas (MB)

Unit 2 – Anup Polley (AP)

Unit 3 – Rabi Ranjan Sen (RRS)

Unit 4 – Tupur Banerjee (TB)

Unit 5 – Swati Chatterjee (SC)

History (Minor)

Paper I – Ancient Indian History upto 550 CE

Unit 1 - MB

Unit 2 - TB

Unit 3 - RRS

Unit 4 - AP

Unit 5 - SC

History (Multi/Interdisciplinary Course)

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Paper 1 - History of India (1757 to 1857)

Units 1,2 - TB

Units 3,4 - RRS

Unit 5 - AP

SEC

Paper 1 Understanding Indian Heritage

Unit 1 – RRS

Unit 2 – TB & SC

Unit 3 – MB & SC

Unit 4 - AP

Semester II

History (Major)

Paper II History of Ancient World Civilisation

Unit 1 - SC

Unit 2 - AP

Unit 3 – RRS

Unit 4 – TB

Unit 5 - MB

History (Minor)

Paper II History of India (From 550 CE to 1206 CE)

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Unit 1 - RRS

Unit 2 - TB

Unit 3 - AP

Unit 4 - SC

Unit 5 - MB

History (Multi/Interdisciplinary Course)

Paper 2 - History of India (1858 - 1947)

Unit 1, 2 - TB

Unit 3, 4 - AP

Unit 5 - RRS

SEC Paper II

Archives and Museums

Unit 1 - RRS & SC

Unit 2 - TB & SC

Unit 3 - AP

Unit 4 - MB

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Department of Botany

SEMESTER I

Major: (BOTN1011)- Plant Diversity and Evolution

Unit 1: Origin of life (Mr. Suwendu Pal Dr. Tapan kr. Bera)

Unit 2: Bacteria (Mr. Subhasis Mandal)

Unit 3: Viruses (Mr. Suwendu Pal)

Unit 4: Algae (Mr. Subhasis Mandal & Ms. Barnali Mukherjee)

Unit 5: Fungi Mr. Suwendu Pal, Mr. Saikat Mondal

Unit 6: Bryophytes Mr. Saikat Mondal

Unit 7: Pteridophytes Mr. Saikat Mondal, Dr. Tapan kr. Bera

Unit 8: Gymnosperms (Mr. Debdut Ghosh)

Unit 9: Angiosperms (Ms. Barnali Mukherjee)

Practical

1. To study different strains of Bacillus and E. coli (Gram staining). (01 hr) (Mr. Subhasis Mandal)

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2. To study structure of TMV and T2 Bacteriophage (electron micrographs/models). (01 hr) **(Mr. Suwendu Pal)**
3. To study morphology of Nostoc, Spirogyra, Sargassum, Polysiphonia etc. from permanent slides. **(Mr. Subhasis Mandal, Mr. Suwendu Pal)**
4. To study Mucor, Saccharomyces, Ascobolus, Agaricus and Fusarium from permanent slides, dry preserved specimens or museum specimen. Lichens from dry or preserved specimens. **(Mr. Subhasis Mandal, Mr. Suwendu Pal)**
5. To study Marchantia, Anthoceros and Funaria (vegetative and reproductive morphology from permanent slides). **Mr. Saikat Mondal)**
6. To study the vegetative and reproductive morphology of Psilotum, Selaginella, Equisetum and Pteris from permanent slides. **Mr. Saikat Mondal, Dr. Tapan kr. Bera**
7. To study the vegetative and reproductive morphology of Cycas, Ginkgo and Gnetum from permanent slides. **(Mr. Debdut Ghosh)**
8. To study morphology of angiosperm leaf, stem, flower, inflorescence and fruits from locally available plant species. **(Ms. Barnali Mukherjee)**
9. Temporary anatomical slide preparation of Pteris leaflet and Cycas leaflet. **(Mr. Debdut Ghosh)**

Minor: (BOTN1021) Plant Diversity and Evolution

Unit 1: Origin of life **Mr. Subhasis Mandal)**

Unit 2: Bacteria **(Mr. Suwendu Pal)**

Unit 3: Viruses **(Mr. Suwendu Pal)**

Unit 4: Algae **(Mr. Subhasis Mandal & Ms. Barnali Mukherjee)**

Unit 5: Fungi **Mr. Suwendu Pal, Mr. Saikat Mondal)**

Unit 6: Bryophytes **Mr. Saikat Mondal)**

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Unit 7: Pteridophytes **Mr. Saikat Mondal, Dr. Tapan kr. Bera**

Unit 8: Gymnosperms **(Mr. Debdut Ghosh)**

Unit 9: Angiosperms **(Ms. Barnali Mukherjee)**

Practical **(Minor Practical all taken by Mr. Jahar Lal Mazumdar)**

1. To study different strains of Bacillus and E. coli (Gram staining). (01 hr)
2. To study structure of TMV and T2 Bacteriophage (electron micrographs/models). (01 hr)
3. To study morphology of Nostoc, Spirogyra, Sargassum, Polysiphonia etc. from permanent slides. (02 hr)
4. To study Mucor, Saccharomyces, Ascobolus, Agaricus and Fusarium from permanent slides, dry preserved specimens or museum specimen. Lichens from dry or preserved specimens. (02 hr)
5. To study Marchantia, Anthoceros and Funaria (vegetative and reproductive morphology from permanent slides). (03 hr)
6. To study the vegetative and reproductive morphology of Psilotum, Selaginella, Equisetum and Pteris from permanent slides. (02 hr)
7. To study the vegetative and reproductive morphology of Cycas, Ginkgo and Gnetum from permanent slides. (02 hr)
8. To study morphology of angiosperm leaf, stem, flower, inflorescence and fruits from locally available plant species. (05 hr)
9. Temporary anatomical slide preparation of Pteris leaflet and Cycas leaflet.

Multi/inter disciplinary: (BOTN1031)-Biodiversity and its conservation

Unit I: Biodiversity **(Mr. Subhasis Mandal)**

Unit 2: Significance and threats to Biodiversity **(Mr. Subhasis Mandal, Mr. Saikat Mondal, Mr. Suwendu Pal)**

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Unit 3: Biodiversity Conservation (**Mr. Subhasis Mandal, Mr. Saikat Mondal,**)

SEC: (BOTN1051)- Biofertilizer

Unit 1: Introduction to microbial inoculants or biofertilizers. (**Mr. Debdut Ghosh**)

Unit 2: Microinoculants: Study of important microbial inoculants: Rhizobium, Azospirillum, Azotobacter and PGPR. Actinorhizae; Characteristics, and crop response. (**Mr. Subhasis Mandal**)

Unit 3: Role of Cyanobacteria (**Mr. Saikat Mondal**)

Unit 4: Mycorrhizal association (**Mr. Saikat Mondal, Mr. Subhasis Mandal**)

Unit 5: Biofertilizer and Organic farming. (**Mr. Debdut Ghosh, Mr. Suwendu Pal**)

SEMESTER II

Major: (BOTN2011)- Biomolecules & Cell Biology.

Unit 1: Biomolecules (**Mr. Saikat Mondal**)

Unit 2: Cell architecture (**Dr. Tapan kr. Bera**)

Unit 3: Cell Wall and Plasma Membrane (**Mr. Saikat Mondal**)

Unit 4: Cell Organelles: Structure and function of the following Organelles

- Nucleus
- Chloroplast and Mitochondria

Endomembrane system Cytoskeleton (**Mr. Suwendu Pal, , Mr. Subhasis Mandal, Mr. Debdut Ghosh, Ms. Barnali Mukherjee**)

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Unit 5: Cell division **Mr. Suwendu Pal**

Practical

1. Microchemical tests for proteins, reducing and non reducing carbohydrates, starch and lipid. (09 hr) (**Mr. Saikat Mondal**)
2. Separation of chloroplast pigments by paper chromatography. (02 hr)
3. Study the effect of organic solvent and temperature on membrane permeability. **Mr. Subhasis Mandal**
4. Study of cell and its organelles with the help of electron micrographs and other digital resources. (02 hr)
5. Study of plant cell structure with the help of epidermal peel mount of Allium/Rhoeo **Mr. Subhasis Mandal**
6. Demonstration of the phenomenon of protoplasmic streaming in Hydrilla leaf. **Mr. Subhasis Mandal**
7. Demonstration of the phenomenon of plasmolysis and deplasmolysis. **Mr. Subhasis Mandal**
8. Demonstration of separation of biomolecules by dialysis.

Minor (BOTN2021): Biomolecules & Cell Biology

Unit 1: Biomolecules **Mr. Saikat Mondal**)

Unit 2: Cell architecture **Dr. Tapan kr. Bera**)

Unit 3: Cell Wall and Plasma Membrane **Mr. Saikat Mondal**)

Unit 4: Cell Organelles: Structure and function of the following Organelles

- a. Nucleus
- b. Chloroplast and Mitochondria

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c. Endomembrane system

Cytoskeleton **Mr. Suwendu Pal, Mr. Subhasis Mandal, Mr. Debdu Ghosh, Ms. Barnali Mukherjee)**

Unit 5: Cell division **Mr. Suwendu Pal**

Practical **(Minor Practical all taken by Mr. Jahar Lal Mazumdar)**

1. Microchemical tests for proteins, reducing and non reducing carbohydrates, starch and lipid. (09 hr)
2. Separation of chloroplast pigments by paper chromatography. (02 hr)
3. Study the effect of organic solvent and temperature on membrane permeability. (02 hr)
4. Study of cell and its organelles with the help of electron micrographs and other digital resources. (02 hr)
5. Study of plant cell structure with the help of epidermal peel mount of Allium/Rhoeo (02 hr)
6. Demonstration of the phenomenon of protoplasmic streaming in Hydrilla leaf. (01 hr)
7. Demonstration of the phenomenon of plasmolysis and deplasmolysis. (01 hr)
8. Demonstration of separation of biomolecules by dialysis.

Multi/inter disciplinary (BOTN2031: Medicinal Plants and Phytochemistry)

Unit 1: History, Scope and Importance of Medicinal Plants. **Mr. Suwendu Pal, Dr. Tapan kr. Bera)**

Unit 2: Conservation **Mr. Saikat Mondal, Mr. Subhasis Mandal)**

Unit 3: Ethnobotany **Mr. Suwendu Pal, Dr. Tapan kr. Bera)**

Unit 4: Phytochemistry **Dr. Tapan kr. Bera, Ms. Barnali Mukherjee)**

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SEC: (BOTN2051)- Organic Cultivation And Protected Agriculture

Unit 1: Organic farming and its management **Mr. Subhasis Mandal, Mr. Debdut Ghosh)**

Unit 2: Marketing and Policies **Mr. Saikat Mondal, Mr. Suvendu Pal)**

Unit 3: Protected Agriculture **Mr. Debdut Ghosh, Mr. Saikat Mondal)**

Unit 4: Plant Growth Requirements and Media formulations **Ms. Barnali Mukherjee, Dr. Tapan kr. Bera)**

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Department of Commerce

SYNOPSIS of SYLLABUS

Commerce for 3 Year Degree/4 Year Honours Degree

[Under Curriculum and Credit Framework for Under Graduate Programmes (CCFUP) as per NEP-2020] w.e.f. the Academic Session 2023-24

SEMESTER-I

Comm1011: FINANCIAL ACCOUNTING-I (Major) F.M. -75 Credit: 4 W.E.F.-2023

Unit	Topics	Name of the Teacher
1	Theoretical Framework	
1 i)	Financial accounting conceptual framework	AP
1 ii)	Accounting Standards	AP
1 iii)	International Financial Reporting Standards (IFRS)	AP
2a	Single Entry	NS
2b	Sectional Balancing and Self Balancing Ledger	UD
3	Consignment Accounting	SS
4	Insurance Claim for Loss of Stock and Loss of Profits	AP
4 i)	Loss of stock	AP
4 ii)	Loss of Profit	AP
5	Partnership Accounts-I	SH

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Comm1021: BUSINESS MATHEMATICS AND STATISTICS-1 (Minor)

F.M. -75 Credit: 4 W.E.F.-2023

Unit	Topics	Name of the Teacher
1	Introductory Algebra	AP
1 a	Indices and Logarithms	AP
1 b	Set Theory	KB
1 c	Permutation and Combination:	KB
2	Mathematics of Finance	
2 a	Compound interest	KB
2 b	Annuities	KB
3	Matrix Algebra and Determinants	AP
4	Linear Programming	AP
5	Descriptive Statistics	
5 a	Introduction	KB
5 b	Measures of Central Tendency	KB
5 c	Measures of Dispersion	KB
5 d	Moments	KB

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SYNOPSIS of SYLLABUS

Commerce for 3 Year Degree/4 Year Honours Degree

[Under Curriculum and Credit Framework for Under Graduate Programmes (CCFUP) as per NEP-2020] w.e.f. the Academic Session 2023-24

SEMESTER-I

Comm1031: FUNDAMENTALS OF ACCOUNTING (Multi/ Inter)

F.M. -50 Credit: 3 W.E.F.-2023

Unit	Topics	Name of the Teacher
1	Introduction of Accounting	SH
1 (i)	Accounting	SH
1 (ii)	Accounting Principles	SH
1 (iii)	Basic Accounting Terms	SH
2	Recording of Transactions and Preparation of Trial Balance	
2 (i)	Double Entry System	SS
2 (ii)	Evidence of transactions	SS
2 (iii)	Books of Original Entry	SS
2 (iv)	Cash Book	SS
2 (v)	Special Purpose Books	SS
2 (vi)	Ledger	SS
2 (vii)	Trial Balance	SS
2 (viii)	Bank Reconciliation Statement	SS
3	Financial Statement	
3 (i)	Financial Statement	SH
3 (ii)	Trading and Profit & Loss Account	SH
3 (iii)	Balance Sheet	SH
3 (iv)	Preparation of Financial Statement	SH
4	Financial Statement of Non-Profit Seeking Organizations	
4 (i)	Non-Profit Seeking Organization	SH

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4(ii)	Receipts and Payments Account	SH
4(iii)	Income and Expenditure Account	SS
4(iv)	Financial Statement	SS

SEMESTER-I

Comm1051: E-Commerce(SEC) F.M. -50 Credit: 3 W.E.F.-2023

Unit	Topics	Name of the Teacher
1	Introduction 1	SH
2	E-CRM and SCM	UD
3	Digital Payment	UD
4	ERP	SH
5	New Trends in E-Commerce	NS

SYNOPSIS of SYLLABUS

Commerce for 3 Year Degree/4 Year Honours Degree

[Under Curriculum and Credit Framework for Under Graduate Programmes (CCFUP) as per NEP-2020] w.e.f. the Academic Session 2023-24

SEMESTER-II

Comm2011: COST AND MANAGEMENT ACCOUNTING-I (Major)

F.M. -75 Credit: 4 W.E.F.-2023

Unit	Topics	Name of the Teacher
1	Introduction to Cost and Management Accounting	AP
2	Material Cost	SH
3	Employee / Labour Cost	SH
4	Overheads	SS
5	Cost Accounting Systems	UD

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Comm2011: PRINCIPLES OF ECONOMICS-I (Minor)

F.M. -75 Credit: 4 W.E.F.-2023

Unit	Topics	Name of the Teacher
1	Demand-Supply Framework & Equilibrium	KB
2	Production and Cost	KB
3	Market Structure	KB
4	Selected Macroeconomic Principles	KB
5	Money in a Modern Economy	KB

Comm2031: Fundamentals of Management (Multi/ Inter)

F.M. -50 Credit: 3 W.E.F.-2023

Unit	Topics	Name of the Teacher
1	Introduction to Management	AP
2	Planning	AP
3	Organising	SH
4	Staffing, Directing and Controlling	
4(i)	Staffing	SH
4(ii)	Directing	SH
4(iii)	Motivation	SH
4(iv)	Leadership	SH
4(v)	Controlling	SH

Comm2051: COMPUTER APPLICATIONS IN BUSINESS (SEC)

F.M. -50 Credit: 3 W.E.F.-2023

Unit	Topics	Name of the Teacher
1	Computer Basics	SH

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2	Operating System	SH
3	Number System and Binary Arithmetic and Logic Gate	SS
4	Internet, and Its Applications	UD
5	Introduction to DBMS	SH

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Department of Zoology

DEPARTMENT OF ZOOLOGY
KATWA COLLEGE

Theory & practical topic distribution of semester 1,2
as per NEP syllabus 2023- 2024

SEMESTER I (MAJOR)

Paper-DSC100;NON-CHORDATES

Serial no indicates the topic as per depicted in syllabus

Theory	Practical
Unit -1 DY	1.AM
Unit -2 AM	2.NB
Unit -3 CD	3.KS
Unit -4&5 NB	4.Nereis,pheretima,Hirudinaria-SH
Unit -6&12 SM	Bombyx,periplaneta,,apis,anopheles-RG
Unit -7&10 KS	Culex-CD
Unit -8 SH	Molluscs-SD
Unit -9 & 13 RG	Echinoderms -SM
Unit -11 SD	Hemichordata - DY
	5.Dissection -NB
	6.Mounting - mouth parts -RG
	Mounting mosquito - DY

Paper-SEC I(APICULTURE)

Theory	Practical
Unit -1 DY	1.DY
Unit -2&9 RG	
Unit 3&8 SD	
Unit -4&7 KS	
Unit -5&6 NB	
Unit -10 NB	

SEMESTER -I(MINOR)

Paper -NON-CHORDATES

Theory	practical
Unit -1.SD	1.PB&KS(Gr 1)
Unit -2.DY	PB&RG(Gr.2)
Unit -3&5 NB	2.PB
Unit -4&12&13 RG	3.PB
Unit -10&8 KS	4.DY
Unit -9 AM	

SEMESTER -I(MDC)

Paper -Introduction to animalia

Theory	Practical
Unit -1&4SD	1.PB
Unit -2 NB	2.PB
Unit -3 KS	
Unit -5&6 DY	

SEMESTER -2(MAJOR)

Paper -DSC102;CHORDATES

Theory	Practical
--------	-----------

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713130, India.

Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥

Unit -1.AM	1.a, RG
Unit -2.SD	d, f -DY
Unit -3 CD	b -SD
Unit -4 RG	2.NB
Unit -5 DY	3.CD
Unit-6 RG	4.SM
Unit -7 NB	1.c SH
Unit-8 SM	
Unit -9 SH	

Paper -SEC(SERICULTURE)

Theory	Practical
Unit -1.AM	1.PB
Unit -2 NB	
Unit -3 KS	
Unit -4 RG	
Unit -5 SD	
UNIT -6 DY	
Unit -7 CD	
Unit -8 SH	
Unit -9SM	

SEMESTER -2(MINOR)

Paper -CHORDATES

Theory	Practical
Distribution same as major distribution	

SEMESTER -2(MDC)

Paper -APPLIED ZOOLOGY I	Practical
Theory	PB
1.NB	
DY	
2.SD	
KS	

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
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॥ विद्यया विन्दतेऽमृतम् ॥

Library Involvement in planning in curriculum delivery

One day State Level Seminar on Library & Information

KATWA COLLEGE
(Affiliated to the UNIVERSITY OF BURDWAN)
Principal's Office
KATWA – 713130
PURBA BURDHAMAN
Mobile No. +91 8101078393
E-mail : katcoll2009@gmail.com
Website : www.katwacollege.ac.in

Ref. No. _____ Date: 15.05.2024

NOTICE
KATWA COLLEGE CENTRAL LIBRARY

All teachers, Non-Teaching Staff & students are requested to attend One Day State Level Seminar on Library & Information Science jointly organized by Central Library & IQAC, Katwa College in collaboration with St. Paul's Cathedral Mission College, Kolkata.

DATE: 30.05.2024
TIME: 12 P.M onwards
VENUE: Auditorium Hall, Katwa College

RESOURCE PERSONS:

1. Prof. Udayan Bhattacharya, HOD, Library & Information Science, JU
Topic: Academic Misconduct
2. Dr. Tridib Chattopadhyay Librarian, St. Paul's Cathedral Mission College, Kolkata
Topic: Availability of Open Educational Resource (OER).

AS
Principal
Katwa College

Subhjit Sanyal
Librarian
Central Library
Katwa College
LIBRARIAN
Katwa College Central Library

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

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Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥

Some Glimpses of the Seminar



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

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Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥

Student's Attendance

KATWA COLLEGE

One Day State Level Seminar on Library and Information Science

Jointly organized by Central Library, Katwa College and IQAC, Katwa College in Collaboration with St Paul's Cathedral Mission College, Kolkata (under MoU)

Speaker: Prof. Udayan Bhattacharya, Dept. of Library and Information Science, Jadavpur University, Topic: Academic Misconduct

Speaker: Dr. Tridib Chattopadhyay, Librarian, St Paul's Cathedral Mission College, Kolkata Topic: Availability of Open Educational Resource (OER)

Date - 30.05.2024 time - 12.00 Noon Place - College Auditorium

Students Attendance Sheet

Sl. No.	Name of Students	Department & Semester	Signature of Students
1	Sumit Basu Saha		Sumit Basu Saha
2	ARJUNESH SARKAR		Arjunesh Sarkar
3	Chaitan Goswami		Chaitan Goswami
4	Pratimaya Goswami	Bengali 1st Sem	Pratimaya Goswami
5	Mouli Chatterjee	Bengali Hons 4th Sem	Mouli Chatterjee
6	Sohani Sarkar	Bengali Hons 4th Sem	Sohani Sarkar
7	Prakasi Ghosh	Bengali Hons 4th Sem	Prakasi Ghosh
8	Srijita Saha	Bengali Hons 1st Sem	Srijita Saha
9	Sneha Das	Bengali Hons 4th Sem	Sneha Das
10	Priya Saha	Bengali Hons 4th Sem	Priya Saha
11	Astam Ghosh	Bengali Hons 4th Sem	Astam Ghosh
12	Aditi Kundu	Bengali Hons 4th Sem	Aditi Kundu
13	Kushal Mondal	History 3rd Sem	Kushal Mondal
14	Keya Ghosh	History 4th Sem	Keya Ghosh
15	Sanjukta Basu	History 4th Sem	Sanjukta Basu

KATWA COLLEGE

One Day State Level Seminar on Library and Information Science

Jointly organized by Central Library, Katwa College and IQAC, Katwa College in Collaboration with St Paul's Cathedral Mission College, Kolkata (under MoU)

Speaker: Prof. Udayan Bhattacharya, Dept. of Library and Information Science, Jadavpur University, Topic: Academic Misconduct

Speaker: Dr. Tridib Chattopadhyay, Librarian, St Paul's Cathedral Mission College, Kolkata Topic: Availability of Open Educational Resource (OER)

Date - 30.05.2024 time - 12.00 Noon Place - College Auditorium

Students Attendance Sheet

Sl. No.	Name of Students	Department & Semester	Signature of Students
16	NIBEDITA DAS	Eng. Dep. 1st Sem	Nibedita Das
17	RUBINA KHATUN	Eng. Dep. 1st Sem	Rubina Khatun
18	KEYEL DAS	Ban. Dep. 1st Sem	Keyel Das
19	PURNIMA HEMBRAM	English Department 1st Sem	Purnima Hembram
20	MADHUMITA MONDAL	English Department 1st Sem	Madhumita Mondal
21	Pranabi Ghosh	Eng. Department 1st Sem	Pranabi Ghosh
22	SANDHIA RAHMAN	B.A. General 3rd Sem	Sandhya Rahman
23	SONABUL SK	B.A. 6th Sem	Sonabul SK
24	KALPITA MONDAL	Eng. Dep. 1st Sem	Kalpita Mondal
25	BRISTI DAS	Eng. Dep. 1st Sem	Bristi Das
26	SMRITI DEEPA PAL	Eng. (3 years) 1st Sem	Smritideepa Pal
27	SANGITA CHAKRABORTY	Eng. (4 years) 1st Sem	Sangita Chakraborty
28	TANIA GHOSH	Eng. (4 years) 1st Sem	Tania Ghosh
29	SAHINA KHATUN	Eng. (3 years) 1st Sem	Sahina Khatun
30	TULI PAL	Eng. (4 years) 1st Sem	Tuli Pal

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥

KATWA COLLEGE

One Day State Level Seminar on Library and Information Science

Jointly organized by Central Library, Katwa College and IQAC, Katwa College in Collaboration with St Paul's Cathedral Mission College, Kolkata (under MoU)

Speaker: Prof. Udayan Bhattacharya, Dept. of Library and Information Science, Jadavpur University, Topic: Academic Misconduct

Speaker: Dr. Tridib Chattopadhyay, Librarian, St Paul's Cathedral Mission College, Kolkata Topic: Availability of Open Educational Resource (OER)

Date - 30.05.2024 time - 12.00 Noon Place - College Auditorium

Students Attendance Sheet

Sl. No.	Name of Students	Department & Semester	Signature of Students
31	DEBARATI DUTTA	ENG(4years)1st sem	Debarati Dutta
32	SWASTIKA SADHU	ENG(3years)1st sem	Swastika Sadhu
33	Bibitka Mondal	ENG(4 years)1st sem	Bibitka Mondal
34	Pathik Braoan	Eng (4years) 1st sem	P
35	Paitha Chattopadhyay	ENG (4 years) 1st sem	Paitha Chattopadhyay
36	Jesmin khatur	ENG (4 years) 1st sem	Jesmin khatur
37	Shehanaz Hoque	ENG(4 years) 1st sem	Shehanaz Hoque
38	Monalisa Mondal	ENG(4 years) 1st sem	Monalisa Mondal
39	POUSHALI GHOSH	Zoo(3 years) 1st sem	Poushali Ghosh
40	SANGITA MONDAL	ZOO(4 years) 1st sem	Sangita Mondal
41	Baisakhi Ghosh.	B.Sc. General (3rd sem)	Baisakhi Ghosh
42	SUPARNA GHOSH	B.Sc General (6 sem)	Suparna Ghosh
43	Shreyanti Ray	B.A. HONOURS	Shreyanti Ray
44	Shouparna Mishra	Pol. Sci. (3 year) 6th sem	Shouparna Mishra
45	Rimpa Pal	English Hons 3rd year 6th sem	Rimpa Pal

KATWA COLLEGE

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Speaker: Prof. Udayan Bhattacharya, Dept. of Library and Information Science, Jadavpur University, Topic: Academic Misconduct

Speaker: Dr. Tridib Chattopadhyay, Librarian, St Paul's Cathedral Mission College, Kolkata Topic: Availability of Open Educational Resource (OER)

Date - 30.05.2024 time - 12.00 Noon Place - College Auditorium

Students Attendance Sheet

Sl. No.	Name of Students	Department & Semester	Signature of Students
46	Susmita Chakraborty	Bengali Hons 6th sem (3 Year)	Susmita Chakraborty
47	Swati Karmakar	Bengali Hons 6th sem (3 Year)	Swati Karmakar
48	Jyoti Karmakar	Bengali Hons 6th sem	Jyoti Karmakar
49	Anubhab Banerjee	Zoology Hons 6th sem	Anubhab Banerjee
50	Malay Roy	Zoology Hons 6th sem	Malay Roy
51	Pigosa chandra	History Hons 6th sem	Pigosa chandra
52	Rimpa Ghosh	Philosophy Hons 6th sem	Rimpa Ghosh
53	Sathi Ghosh	Philosophy Hons 6th sem	Sathi Ghosh
54	Mandira Bhaskar	Philosophy Hons 6th sem	Mandira Bhaskar
55	Kaja Sutradhar	Philosophy Hons 6th sem	Kaja Sutradhar
56	SOUMIK RUDRA	Sanskrit Hons 6th sem	Soumik Rudra
57	Bilcu Ghosh	HISTORY Hons 6th	Bilcu Ghosh
58			
59			
60			

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

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Mobile: +918101078393

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One day Workshop on KOHA ILMS & how to use WEB OPAC

KATWA COLLEGE
(Affiliated to the UNIVERSITY OF BURDWAN)
Principal's Office
KATWA – 713130
PURBA BURDHAMAN
Mobile No. – +91 8101078393
E-mail : katcoll2009@gmail.com
Website : www.katwacollege.ac.in

Ref. No. _____ Date: 21.06.2024

NOTICE
Katwa College Central Library

All interested students, Noon-Teaching & teachers are requested to attend 'One Day Workshop On KOHA ILMS & how to use WEB OPAC' in association with IQAC, Katwa College on 28.06.2024. at 11 A.M. and venue will be Katwa College Auditorium Mr. Tapas Kumar Kundu will be present as a resource person.


Principal
Katwa College

Librarian
Central Library
Katwa College
Subhrajit Sanjal
LIBRARIAN
Katwa College Central Library

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

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Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥

Few Glimpses of the Workshop



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥

Student's Attendance

KATWA COLLEGE

One day workshop on KOHA ILMs & how to use WEB OPAC
Organised by IQAC & Central Library
Date : 28.06.2024
Guest, Teaching & Non-Teaching Attendance

SL.NO	NAME	DEPARTMENT	SIGNATURE
1.	Dr. Kalyan Kumar Das	Principal	[Signature]
3.	Lalpal Das	Librarian	[Signature]
4.	Tapan K. Mishra		[Signature]
5.	Jalal Uddin	Pale Science	[Signature]
6.	Swati Chatterjee	History	[Signature]
7.	Arpana Karm	English	[Signature]
8.	Rishi Sarkar	English	[Signature]
9.	Md Saifur Rahman	English	[Signature]
10.	Sudipta Sanyal	Library	[Signature]
11.	Suman Sen	Library	[Signature]
12.	Rabi Ranjan Sen	History	[Signature]
13.	ANUP POLLEY	HISTORY	[Signature]
14.	Shobanati Pan	Bengali	[Signature]
15.	MITA ROY BRAHMACHARI	Geography	[Signature]
16.	PRAKASH MONDAL	Philosophy	[Signature]
17.	RAJSHAKHI MODAK	Philosophy	[Signature]
18.	Mangam Biswas	History	[Signature]
19.	Sankar Chatterjee	Chemistry	[Signature]
20.	Girishankar Homdar	Chemistry	[Signature]
21.	Suvanto Choudhury	Don office	[Signature]
22.	Haru Mondal	Philosophy	[Signature]
23.	Abhijit Banerjee	Electronics	[Signature]
24.	Anuska Mondal	Physiology	[Signature]
25.	Anupama Chatterjee	Geography	[Signature]
26.	Arupit Sarkar	Library	[Signature]
27.	Soumitra Jaisankar	B.Ed	[Signature]
28.	Sankar Majumdar	Ph. Sci	[Signature]
29.	Sudhansu Das	English	[Signature]

KATWA COLLEGE

One day workshop on KOHA ILMs & how to use WEB OPAC
Organised by IQAC & Central Library
Date : 28.06.2024
Students Attendance

SL.NO	NAME	DEPARTMENT	SEM	SIGNATURE
1.	SHREYA SAHA	History Honors	4th	[Signature]
2.	SHILPA SARKAR	History Honors	4th	[Signature]
3.	CHAITI MAZUMDAR	History Honors	4th	[Signature]
4.	BABALI MAJUMDER	English	4th	[Signature]
5.	Sudipa Mondal	English Honors	4th	[Signature]
6.	SAYANI MASKAR	English Honors	4th	[Signature]
7.	PAPRI MUKHOPADHYAY	English Honors	4th	[Signature]
8.	PRANAYA GHOSH	English Honors	4th	[Signature]
9.	Ritika Mondal	English (Hons.)	4th	[Signature]
10.	DIPANNITA CHATTERJEE	English (Hons.)	4th	[Signature]
11.	TRISHNA DUTTA	English (Honours)	4th	[Signature]
12.	SUMITA GARAI	English (Honours)	4th	[Signature]
13.	SAHELI GARAI	English (Honours)	4th	[Signature]
14.	SREJASEE HAZRA	English (Honours)	4th	[Signature]
15.	IKUSHAL GUPTA	English (Honours)	4th	[Signature]
16.	Milendu Sankar	English (Hons.)	4th	[Signature]
17.	Sk Aman kanti	English (Hons.)	4th	[Signature]
18.	Mohammad Aijil Bicky	English (Hons.)	4th	[Signature]
19.	Suvajit Das	English (Hons.)	4th	[Signature]
20.	Gangita Brahmachari	Bengali (Hons)	4th	[Signature]
21.	Shubra Mondal	Bengali (Hons)	4th	[Signature]
22.	Ankita Halder	Bengali (Hons)	4th	[Signature]
23.	Anuska Saha	Bengali (Hons)	4th	[Signature]
24.	Indira Mahanta	Bengali (Hons)	4th non	[Signature]
25.	Anuska Mondal	B.Ed	4th sem	[Signature]

[Signature]

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

[Signature]

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

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Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

Mobile: +918101078393

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Library Card Collection Notice

NOTICE

KATWA COLLEGE CENTRAL LIBRARY
KATWA : PURBA BARDHAMAN

ALL THE STUDENTS OF 1ST YEAR B.A./ B.SC/ B.COM (1ST SEMESTER) ARE INFORMED TO COLLECT THEIR LIBRARY FORM & LIBRARY CARD FROM CENTRAL LIBRARY ON & FROM 19.08.2019 – 22.08.2019 BY SHOWING VERIFICATION SLIP & IDENTITY CARD IN FOLLOWING TIME.

COLLECTION DATE : 19.08.2019 – 22.08.2019
TIME : ALL DISCIPLINES – 11.30 A.M. TO 1.30 P.M.


Principal
Katwa College


Librarian
Katwa College



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

Mobile: +918101078393

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NOTICE

CENTRAL LIBRARY KATWA COLLEGE

DATED ON 01.11.2021

All the Hons. student of 3rd sem are directed to take library cards by showing verification slip & 3rd sem admission fees receipt from & on the following dates & time given below –

B.Sc pure (Hons) – PHYSICS, CHEMISTRY, MATHEMATICS – 25.11.2021

B.Sc Bio (Hons) – ZOOLOGY, BOTANY, PHYSIOLOGY – 26.11.2021

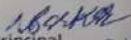
B.A. (Hons) - BENGALI, ECONOMICS, PHILOSOPHY – 29/11/2021

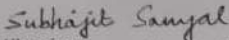
B.A. (Hons)- ENGLISH, GEOGRAPHY – 30/11/2021

B.A. (Hons)- SANSKRIT, HISTORY, POL. SCIENCE – 01/12/2021

B.com. (Hons)- 01/12/2021

Time scheduled : 12 PM (Room No. – 110)


Principal
Katwa College
Principal
Katwa College
01/11/2021


Librarian
Katwa College
01.11.2021
LIBRARIAN
Katwa College Central Library



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

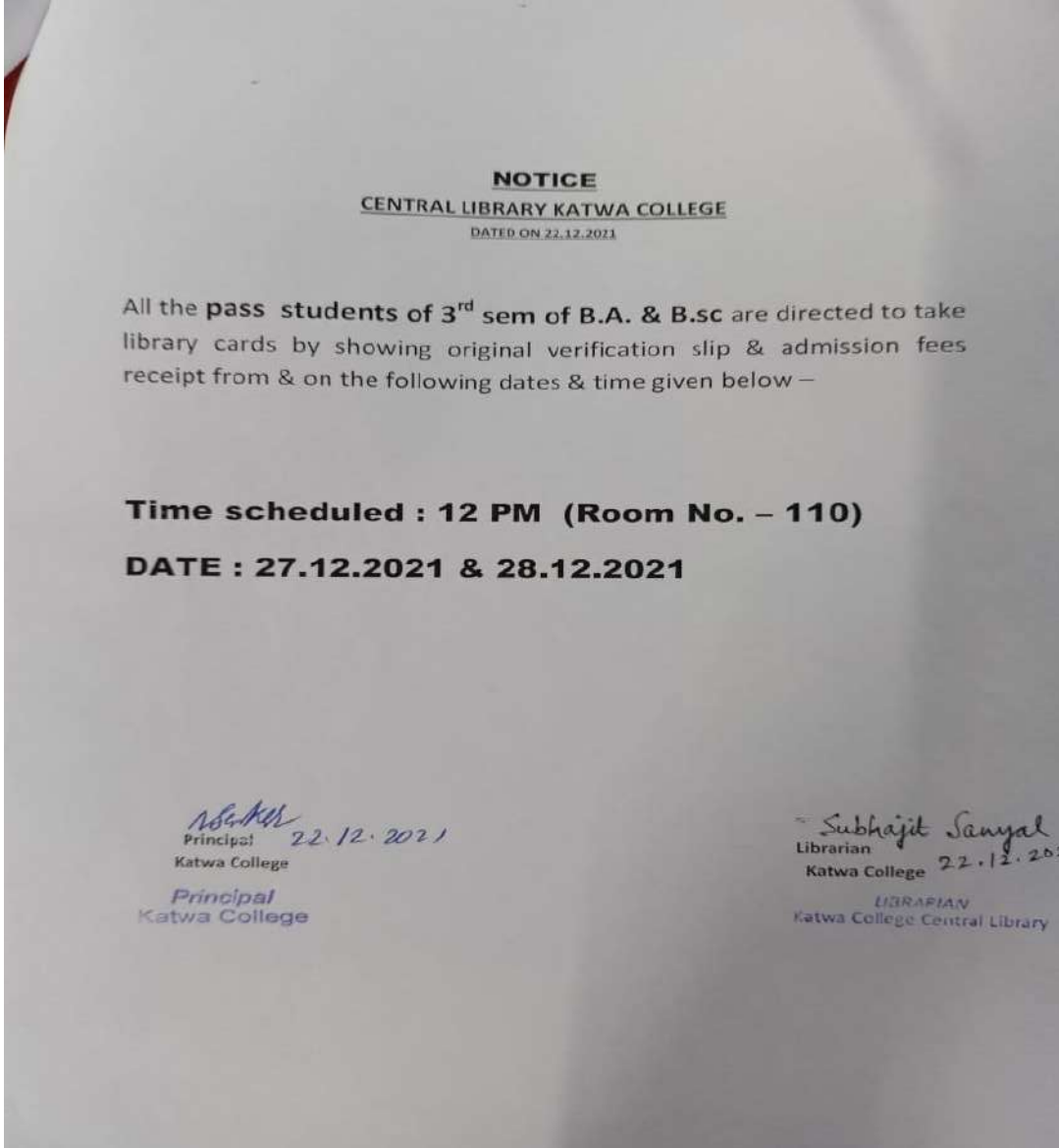
(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

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॥ विद्यया विन्दतेऽमृतम् ॥

NOTICE

CENTRAL LIBRARY KATWA COLLEGE

DATED ON 02.02.2022

All the **Pass students of 1st sem of B.A. & B.sc** are directed to take library cards by showing original verification slip from & on the following dates & time given below –

Time scheduled : 11AM - 1PM (Room No. – 110)

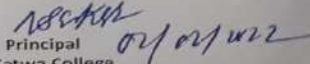
B.SC PASS (BIO & PURE) ALL (Date : 07.02.2022)

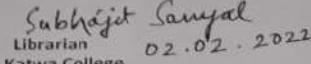
ROLL NO. AP/220001-220565 (Date : 08.02.2022)

ROLL NO. AP/220566-221350 (Date : 09.02.2022)

ROLL NO. AP/221351-222030 (Date : 10.02.2022)

ROLL NO. AP/222031- REST (Date : 11.02.2022)


Principal
Katwa College
Principal
Katwa College


Librarian
Katwa College
02.02.2022
LIBRARIAN
Katwa College Central Library



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



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Principal's Office,

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॥ विद्यया विन्दतेऽमृतम् ॥

NOTICE

CENTRAL LIBRARY KATWA COLLEGE

DATED ON 15.12.2022

All the Major 4 years student of 1st sem of (B.A/B.sc./B.Com.) are directed to take library cards by showing original verification slip from & on the following dates & time given below –

B.Sc pure (Hons) – PHYSICS, CHEMISTRY, MATHEMATICS – 19.12.2022

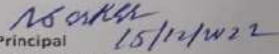
B.Sc Bio (Hons) – ZOOLOGY, BOTANY, PHYSIOLOGY – 20.12.2022

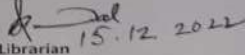
B.A. (Hons) - BENGALI, ECONOMICS, PHILOSOPHY – 21.12.2022

B.A. (Hons) - ENGLISH, GEOGRAPHY & B.Com – 22.12.2022

B.A. (Hons) - SANSKRIT, HISTORY, POL. SCIENCE – 23.12.2022

Time scheduled : 12 PM (Room No. – 110)


Principal
Katwa College
Principal
Katwa College


Librarian
Katwa College
LIBRARIAN
Katwa College Central Library



Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College



Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥

NOTICE

CENTRAL LIBRARY KATWA COLLEGE

DATED ON 10.11.2023

All the Major 3 years student of 1st sem of (B.A/B.sc./B.Com.) are directed to take library cards by showing original verification slip from & on the following dates & time given below –

Time scheduled : 11 AM (Room No. – 110)

DATE : 23.11.2023

B.Sc pure & B.Sc Bio (Major 3 years) – PHYSICS, CHEMISTRY, MATHEMATICS, ZOOLOGY, BOTANY, PHYSIOLOGY, B.Com (ALL STUDENTS)

DATE : 24.11.2023

B.A. (Major 3 years) – BENGALI (Roll No. BENGMA3/230002 – 230259)
ENGLISH, GEOGRAPHY, ECONOMICS ALL STUDENTS

DATE : 25.11.2023

BENGALI Roll No.	BENGMA3/230263 – 230541
HISTORY Roll No.	HISMA3/230001 – 230221
POL. SCIENCE Roll No.	POLMA3/230001 – 230214
PHILOSOPHY Roll No.	PHIMA3/230002 – 230139
SANSKRIT Roll No.	SANMA3/230001 – 230176

DATE : 28.11.2023

BENGALI Roll No.	BENGMA3/230542 – 230697
HISTORY Roll No.	HISMA3/230222 – 230413
POL. SCIENCE Roll No.	POLMA3/230215 – 230448
PHILOSOPHY Roll No.	PHIMA3/230140 – 230312
SANSKRIT Roll No.	SANMA3/230179 – 230501

Signature of the IQAC Coordinator

**Coordinator
IQAC
Katwa College**

Signature of the Principal

**Principal
Katwa College**



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DATE : 29.11.2023

BENGALI Roll No. BENGMA3/230698 - REST
HISTORY Roll No. HISMA3/230414 - REST
POL. SCIENCE Roll No. POLMA3/230450 - REST
PHILOSOPHY Roll No. PHIMA3/230314 - REST

NSC
Principal
Katwa College
10/11/2023

Principal
Katwa College

Sutahajit Sanyal
10.11.2023
Librarian
Katwa College
LIBRARIAN
Katwa College Central Library

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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NOTICE

CENTRAL LIBRARY KATWA COLLEGE

DATED ON 02.11.2023

All the Major 4 years student of 1st sem of (B.A/B.sc./B.Com.) are directed to take library cards by showing original verification slip from & on the following dates & time given below –

B.Sc pure (Major 4 years) – PHYSICS, CHEMISTRY, MATHEMATICS – 06.11.2023


B.Sc Bio(Major 4 years)– ZOOLOGY, BOTANY, PHYSIOLOGY – 07.11.2023

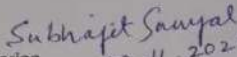
B.A. (Major 4 years) - BENGALI, ECONOMICS, PHILOSOPHY – 08.11.2023

B.A. (Major 4 years) - ENGLISH, GEOGRAPHY & B.Com – 09.11.2023

B.A. (Major 4 years) - SANSKRIT, HISTORY, POL. SCIENCE – 10.11.2023

Time scheduled : 12 PM (Room No. – 110)


Principal
Katwa College
02/11/2023
Principal
Katwa College


Librarian
Katwa College
02.11.2023
LIBRARIAN
Katwa College Central Library



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QR enabled Online Public Access Catalogue



Katwa College

Purba Bardhaman

Central Library

Online Public Access Catalogue



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IQAC
Katwa College

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Principal
Katwa College



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Online Public Access: Login Portal

The screenshot shows the homepage of the Katwa College Central Library Online Public Access Catalogue. The header includes the Koha logo, navigation links for 'CART' and 'LISTS', and a 'LOG IN TO YOUR ACCOUNT' button. The main title is 'KATWA COLLEGE CENTRAL LIBRARY ONLINE PUBLIC ACCESS CATALOGUE'. Below the title is a search bar with a dropdown menu set to 'Library catalog' and a search icon. The page content is divided into several sections: 'BRIEF HISTORY OF THE COLLEGE LIBRARY', 'VISION OF THE LIBRARY', 'MISSION OF THE LIBRARY', and 'OBJECTIVES OF THE LIBRARY'. On the right side, there is a 'Laws of Library Science' section with a list of five principles, a 'RULES AND REGULATIONS' button, a 'SERVICES AND FACILITIES' button, an 'E-RESOURCES' button, and a 'LIBRARY TEAM' button. A QR code is also present at the bottom right.

The screenshot shows the login portal on the Katwa College Central Library Online Public Access Catalogue. A modal window titled 'Log in to your account' is displayed over the homepage. The modal contains a 'Login:' field with the text 'LIB002', a 'Password:' field with a masked password '.....', and a green 'Log in' button. The background shows the same homepage as the previous screenshot, but with the modal window overlaid.

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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N-LIST College Admin Page



N-LIST
National Library and Information Services
Infrastructure for Scholarly Content
extending access to e-Resources to colleges in India

[College Admin Login](#) | [Licences and Fair Use](#) | [FAQs](#) | [Downloads](#) | [Awareness Programme](#)

[HOME](#) | [ABOUT](#) | [MEMBERS](#) | [REGISTER](#) | [E-RESOURCES](#) | [SEARCH](#)

KATWA COLLEGE, KATWA, WEST BENGAL

[Home](#) | [Admin Dashboard](#)

- Dashboard
- Users Details
- Upload Bulk Users
- Activate Bulk Users
- Member Delete list
- Usage Statistics
- Invoice / Receipt
- Activity Log

DASHBOARD

Katwa College
Address: Katwa College, Katwa, West Bengal - 713130
Website: www.katwacollege.com
AISHE Code: C-44651
GST No: Not Found [Add GST No](#)

307 Active Users	57 Expired Users
94 Pending Users	0 Delete Request

Principal Details [Chat](#)
Dr. Nirmalendu Sarkar

N-LIST College Admin Details [Chat](#)
Subhajit Sanyal

Technical Person Details [Chat](#)
Sutanu Kumar Chandra

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The screenshot shows the N-LIST website interface. The header includes the N-LIST logo and tagline: "National Library and Information Services Infrastructure For Scholarly Content extending access to e-resources to colleges in India". Navigation links include "College Admin Login", "Licences and Fair Use", "FAQs", "Downloads", "Awareness Programme", "HOME", "ABOUT", "MEMBERS", "REGISTER", "E-RESOURCES", and "SEARCH".

E-Journals (Fulltext)	E-Books
American Institute of Physics [18 titles]	Cambridge Books Online [1800 titles]
Annual Reviews [33 titles]	E-brary [185000+ titles]
Economic and Political Weekly (EPW) [1 title] Discontinued from 2024	EBSCoHost-Net Library [936 titles]
Indian Journals [180+ titles]	Hindustan Book Agency [65+ titles]
Institute of Physics [46 titles]	Institute of South East Asian Studies(ISEAS) Books [382+ titles]
JSTOR [3000+ titles]	Oxford Scholarship [1402+ titles]
Oxford University Press [262 titles]	Springer eBooks [2300 titles]
Royal Society of Chemistry [29 titles]	Sage Publication eBooks [1000 titles]

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Different Open Educational Resource Repositories



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Signature of the Principal

Principal
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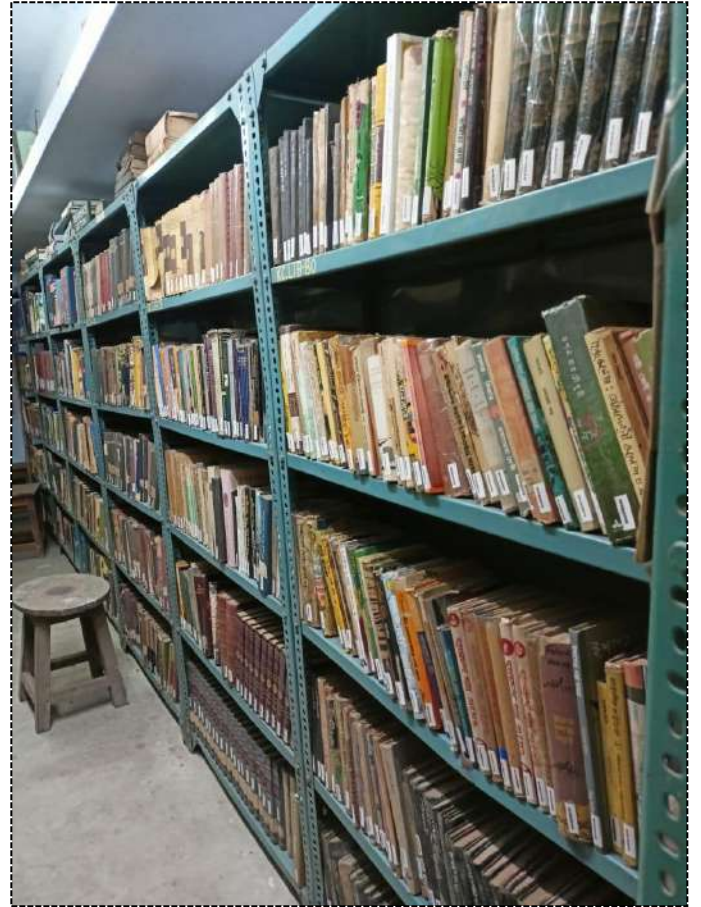
Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

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Some Library Images



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Career Guidance Service



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Sample resolution of Teacher's Council meeting regarding internal examination.



ECAN AnyScanner

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Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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TC MEETING DATED- 31/03/2023

RESOLUTION

1. The TCS reads out the resolutions of the previous meeting which are duly confirmed.
2. NCC officer- the Principal invites applications- no one express willingness. The Principal says that administratively decision will be taken.
3. Regarding exam- in- charge, in place of Nureman Sheikh who has completed his tenure, options were invited from willing teachers in order of seniority. Subhasis Mondal accepted the assignment and would take up the responsibility.
4. ENVS project of Sem.-I could not be held till now because of delay in assigning roll numbers.
5. Internal examination of Sem.-VI & Sem.-IV will be held in the week of May. However decision about Sem.-II internal examination will be taken after their Sem. final examinations Bharat Chandra Dalui says that.
6. Regarding arrear delays, the Principal says that some teacher should take responsibility of going to DPI office. Rabi Ranjan Sen says that earlier teachers used to go to Bikash Bhavan and later in the context of some problems the Principal had taken this responsibility and the TC had then welcomed the decision so it would not be proper to turn the clock back. Dr. Kedar Nath Mitra says that it is better that Principal continue this responsibility. Arpan Das says that all due arrears and promotions should be expedited from the college authorities. Rabi Ranjan Sen says that arrear bills yet to be sent from the college should be expedited. The Principal says that the arrear bills will be prepared quickly.
7. Regarding the pending TC audit in the tenure of Sri Anindya Bandyopadhyay said that since the vouchers are not there, he is willing to give a declaration that the said amount has been spent on the TC purpose. The TC resolves that after such declaration is received, the TC would adopt a resolution declaring a one- time waiver for the period mentioning that this should not be treated as a precedent.
8. Regarding the issue of leave, the TCS raises the issue of Rakhi Dutta who had been wrongly granted CCL of days and was then converted into EL. The Principal says that the minimum number of days for CCL was not known by the applicant as well as the college authorities. Bankim Chandra Ghosh says that the TR members should also know the rules before sanctioning leave. Dr. Kedar Nath Mitra says that TR members may not know all the rules and applicants may also inform beforehand. The Principal says there was no alternative and it had to be converted to EL. Bankim Chandra Ghosh says why was there compulsory attendance on P.Day on strike days when the GB had earlier said that P.Day would be except from the rule. Debakinandan Majhi also raised this issue. The TC asked the Principal to look into the matter and not ask teachers to come to the college on strike days if it was their P. Days.
9. Attendance under surveillance- Goutam Nandi and Rabi Ranjan Sen said that there should have been prior information to the TC. Kanchan Jana said the GB had asked the Principal to inform the TCS beforehand.
10. Video recording of TC meetings may be held.

AnyScanner

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Katwa College

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Principal
Katwa College



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Minutes of Emergent TC Meeting of 13.04.2022

The Emergent TC meeting commences with the Principal in the Chair. The Principal asks Shri Nureman Sheikh, Examination-in-Charge, to place the proposed Internal Examination Schedule for Semester VI and he says that the General examinations will be held on 5,6,7, May 2022 and Honours papers on 10,11 May 2022. He also says that Semester II Internal is proposed to commence on 18.05.2022 and Semester VI Internal on 26.05.2022.

Dr. Kanchan Jana and Dr. Sutanu Chandra says that all Honours papers should be held on separate days so that the students are not overburdened on a single day. Shri Utpal Das says that the evaluation for the four subjects having largest

The Teachers Council resolves that examinations of all General papers will be conducted together and Honours papers will be conducted on separate days as had happened earlier under offline mode. The evaluation for the subjects of Bengali, History, Political Science, Philosophy will be conducted on spot in the College premises.

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Katwa College

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Principal
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TC MEETING - 01/11/2022

RESOLUTION

The TCS requested all the members present in Today's meeting to extend the co-operation for discussion about the Internal Exams of Sem. V, III, & I on an emergency basis as the matter is to be given first preference.

The president at the outset opined to hold the said exams in the 3rd week of November 2022 preferably on and from 24th of November and the entire process of Sem. V & III exams will be completed in seven days. The question paper of all the subjects (both Pass & Hons.) will have to be submitted to the exam-in-charges by the 16th of November 2022. All the Hons. paper of all different subjects will be conducted by the concerned on departments and the exam of Pass paper will be conducted centrally.

The conveners of ENVs committee will discuss among themselves for the smooth conduct of the ENVs 'Project Matter'.

(Dr. Nirmalendu Sarkar)

Principal

Katwa College

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Minutes of TC Meeting of 03.01.2020 (continued from 02.01.2020)

3) Regarding the internal exams of the College, Shri Anindya Bandyopadhyay proposes undertaking of projects by the students. Shri Kedar Nath Mitra says giving of assignments should be considered. The TC Secretary says there was a major problem with regard to collection of projects. The Principal says that projects of the four major subjects may be collected by the Office. The TC resolves that project/assignment system may be considered if the collection of the projects/assignments of the subjects of Bangla, History, Political Science and Sanskrit are done by the Office.

4) Regarding the Academic Calendar, the Teachers Council feels that the prospectus of the College should be published. The Principal says that the Prospectus will be published next time.

5) Dr. K. N. Mitra says that the master routines had not been prepared. Dr. Saptarshi Biswas the Convenor of the Routine Committee says that the drafts had been circulated to all departments. The Principal says that all departments have got the master routines and are following it. Shri Anindya Bandyopadhyay says that all individual routines should match departmental routines which should in turn be tallied with master routines. The Principal says that PTTs will have to attend the college for five days.

6) Resignation from departmental headships: Dr. Dayamoy Bisui says he wants to resign from the Headship of the Physics Department. Dr. Utpal Ghosh says he wants to resign from the Headship of the Department of Political Science. Dr. Kedar Nath Mitra asks why were acceptance of the resignations delayed so long. Shri Abul Kader says that all those who have submitted resignations have to be asked further whether they intend to resign. The Principal says that all kkkkkresignations submitted will be accepted. Shri Abul Kader says such acceptance should be on a case to case basis. The Principal says that acceptance of all resignations were upto his discretion. He says that all resignations submitted to him are accepted with immediate effect t.

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Katwa College

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Sample resolution of Examination Committee meeting regarding internal examination

KATWA COLLEGE
(Affiliated to the UNIVERSITY OF BURDWAN)

Tel.: (03453) 255049

Mail: katcoll2009@gmail.com

Website: www.katwacollege.ac.in



Date- 13/11/21

Notice

An emergent meeting of the examination committee of Katwa College is to be convened on 7.12.21 at 3:00 pm in the principal's office to discuss about the ensuing internal assessment examination of sem - (V, III, I) 2021. The examination schedules of the exam are to be framed after considering all academic aspects of the college and the decisions to be given by all the members of the committee to be present in the meeting. All the member of the concerned committee along with the IQAC coordinator are hereby requested to attend the meeting positively.

Principal *13/11/2021*
Katwa College
Katwa, Purba Bardhaman
committee was

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Covid-Period.
বিদ্যালয়/এস. ওয়াই
মিটিং রেজল্যুশন বই
GENERAL /SCHOOL /S.J.S.Y

MEETING RESOLUTION BOOK

এর ক্রমিক সংখ্যা / Serial No. of Meeting : 1
মিটিং এর তারিখ / Date of Meeting : 7.12.21
এর স্থান / Venue of Meeting : Principals Chamber
মিটিং এর সময় / Time of Meeting : 3-00 pm

উপস্থিত সভ্যগণের নাম/Name of Members Present

1	Asst. Prof. Dr. ...	29/17
2	Utpal Das	30/18
3	Baran Kumar	31/19
4	Charat Ch. Dahi	32/20
5	Jahan Mojib	33/21
6	Atan Kumar Patra	34/22
7	...	35/23
8	...	36/24

রেজল্যুশন/RESOLUTIONS ADOPTED

A meeting of Exam. Committee was held at 3-00 pm. When Hon'ble Principal, Katwa College, was on the chair. And it was resolved that Internal Assessment Exam. of Odd Semester course will be taken in the 1st week of January, (2022) of the New Year. It was suggested that the Internal Assessment Exam. will be held at first of Semester-V and then of Semester-III and Sem-I successively. Prof. Utpal Das was proposed to sketch a programme of the said exam. Then the meeting was dissolved with the thank of the chair.

Principal
Katwa College
Katwa, Purba Bardhaman

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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মিটিং রেজল্যুশান বই
MEETING RESOLUTION BOOK

মিটিং এর ক্রমিক সংখ্যা / Serial No. of Meeting : 2
মিটিং এর তারিখ / Date of Meeting : 8.12.21

মিটিং এর স্থান / Venue of Meeting : Principal's Chamber
মিটিং এর সময় / Time of Meeting : 3-30 pm

উপস্থিত সভ্যগণের নাম / Name of Members Present

১/১	Asst. Prof. Utpal Das	১৭/১৭
১/২	Asst. Prof. Nureman Shaikh	১৮/১৮
১/৩	Asst. Prof. Anam Kumer Das	১৯/১৯
১/৪	Asst. Prof. Anam Kumer Das	২০/২০
১/৫	Asst. Prof. Anam Kumer Das	২১/২১
১/৬	Asst. Prof. Anam Kumer Das	২২/২২
১/৭	Asst. Prof. Anam Kumer Das	২৩/২৩
১/৮	Asst. Prof. Anam Kumer Das	২৪/২৪

রেজল্যুশান / RESOLUTIONS ADOPTED

A meeting of the Exam Committee consisting of the above counter-signed members keeping the learned Principal, Katwa College on the chair ^{was held} at 3-30 pm and Prof. Utpal Das placed the sketch of the programme of the Internal Assessment Exam. of Sem-V and Sem-III. After discussion it was resolved that Sem-V Internal Exam. will be started on 3rd January 2022 and that of Sem-III on 6th January 2022. It was resolved that the program will be placed before the Teachers' Council meeting most probably to be held in the 4th week of this instant. Then the meeting was dissolved with the thanks of the Principals

Principal
Katwa College
Katwa, Purba Bardhaman

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জেনারেল/বিদ্যালয়/
এস. জে. এস. ওয়াই

মিটিং রেজল্যুশন বই

GENARAL/SCHOOL/S.J.S.Y

MEETING RESOLUTION BOOK

মিটিং-এর ক্রমিক সংখ্যা / Serial No. of Meeting : 3

মিটিং এর তারিখ / Date of Meeting : 2.3.22

মিটিং-এর স্থান / Venue of Meeting : Principal's chamber

মিটিং এর সময় / Time of Meeting : 1-00 Pm.

উপস্থিত সভ্যগণের নাম/Name of Members Present

১/ 1	Asit Mandal	১১/ 9	Imper. Banerjee	১৭/ 17
২/ 2	Atul Das	১০/ 10	Munmun Das Das	১৮/ 18
৩/ 3	Pranab Kumar Das	১১/ 11		১৯/ 19
৪/ 4	Bharat Das	১২/ 12		২০/ 20
৫/ 5	Asit Mandal	১৩/ ১৩		২১/ 21
৬/ 6	Sanku Das	১৪/ 14		২২/ 22
৭/ 7	Shanku Das	১৫/ 15		২৩/ 23
৮/ 8	Nurman Shaikh	১৬/ 16		২৪/ 24

ক্রমিক
সংখ্যা

রেজল্যুশন/ RESOLUTIONS ADOPTED

Meeting of Exam. Committee along with History Department.

The Principal, Katwa College convenes the meeting as per the EXAM-in-charges to state the problem. Prof. Tipes Banerjee says that there are lots of problems in phoning absentee students but that will be done if phone numbers are provided. Sri Asit Mandal says that examinees often say that mail do not reach the designated inbox because of inbox being full.

Examinees will be contacted before marking them absent. Scripts of examinees after due date will be accepted only through online mode in designated email.

Examinees facing any problem may be sent to any teacher of History Dept. for helping.

Principal
Katwa College
Katwa, Purba Bardhaman

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥

মিটিং/বিদ্যালয়/
স. জে. এস. ওয়াই

মিটিং-এর ক্রমিক সংখ্যা / Serial No. of Meeting : 4

মিটিং-এর স্থান / Venue of Meeting : Principal's Chamber

মিটিং এর তারিখ / Date of Meeting : 11.4.22

মিটিং এর সময় / Time of Meeting :

উপস্থিত সভ্যগণের নাম/Name of Members Present

১/ 1	Ab. Sakil	৯/ 9	১৭/ 17
২/ 2	Utpal Das	১০/10	১৭/18
৩/ 3	Prananta Kumar Das	১১/11	১৯/ 19
৪/ 4	Jahan Majida	১২/12	২০/20
৫/ 5	Arun Kumar Patra	১০/১০	২১/ 21
৬/ 6	Shit Kumar Das	১৪/14	২২/22
৭/ 7	সুজিত	১৫/15	২৩/ 23
৮/ 8	Museman Shaikh	১৬/16	২৪/24

রেজল্যুশন/ RESOLUTIONS ADOPTED

A meeting of the Exam Committee was held today under the Chairmanship of our Learned Principal, Katwa College. It was decided that the Internal Assessment Exam, 2022 of the even Semesters would be conducted successively in the next month. Prof. Utpal Das is authorised to sketch the programme of the said exams. Prof. Das proposed that Internal Assessment Exam. of Sem-VI General course may be conducted in the period of 5.5.2022 to 7.5.2022. And that of Sem-VI Honours course may be conducted on 10.5.2022 and onwards. He also proposed that Internal Assessment Exam. of Sem-III and that of Sem-I course, may be commenced on 18th May, 2022 and 26th May, 2022, respectively. And it was also decided that the sketched programme

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Signature of the IQAC Coordinator

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Signature of the Principal

Principal
Katwa College



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KATWA COLLEGE

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Mail: katcoll2009@gmail.com

Website: www.katwacollege.ac.in



Date- 4/4/2022

Notice

An emergent meeting of the examination committee of Katwa College is to be convened on 11/4/2022 at 1:00 pm in the principal's office to discuss about the ensuing internal assessment examination of sem – ()20__. The examination schedules of the exam are to be framed after considering all academic aspects of the college and the decisions to be given by all the members of the committee to be present in the meeting. All the member of the concerned committee along with the IQAC coordinator are hereby requested to attend the meeting positively.

Principal
Katwa College
Katwa, Purba Bardhaman
Principal
04/04/22
Katwa College

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

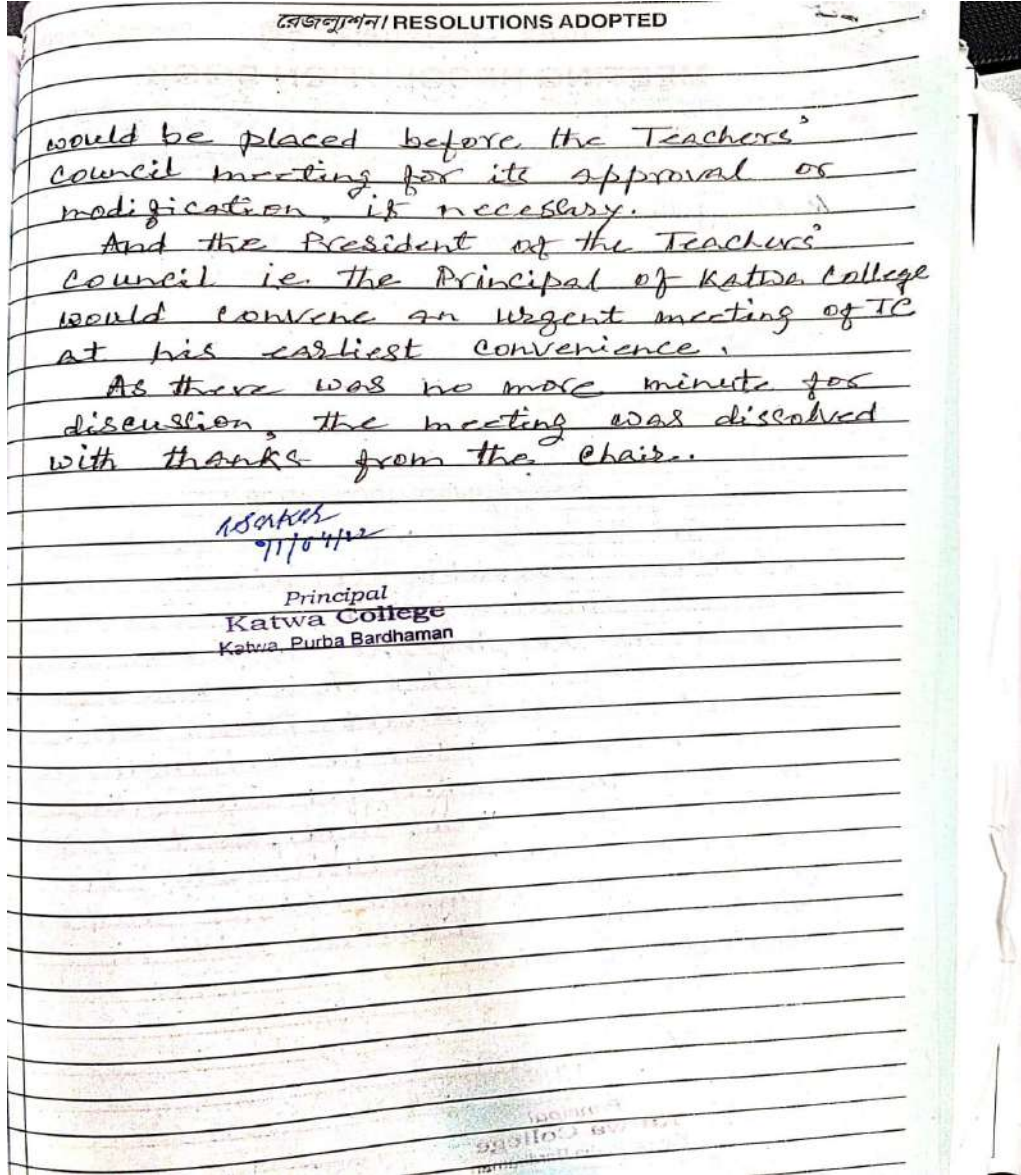
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Signature of the Principal

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Katwa College



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শ্রী ওয়াই
GENERAL/SCHOOL/S.S.S.Y
মেETING RESOLUTION BOOK
ক্রমিক সংখ্যা / Serial No. of Meeting : 5
মেETING এর তারিখ / Date of Meeting : 28/4/22
মেETING এর স্থান / Venue of Meeting : Principal's chamber
মেETING এর সময় / Time of Meeting : 12-00 Noon
উপস্থিত সভ্যগণের নাম/Name of Members Present

1	N. Saha	28/9	28/17
2	Utpal Das	30/10	30/18
3	Pradyumn Das	11/11	11/19
4	Bharat A. Das	12/12	12/20
5	Jalal Masika	10/10	10/21
6	Asim Kumar Patra	18/14	18/22
7	Abir Kumar Das	15/15	15/23
8	Soumya Das	16/16	16/24

রেজল্যুশন/RESOLUTIONS ADOPTED

All the above members of Exam. Committee assembled to discuss the present situation owing to severe heatwave keeping the respected Principal Katwa College, on the chair whether the Internal Assessment Exam. of even semesters can be conducted or not. The assembly looked for an order or a memo from Edn. Dept., Govt. of W.B. or from Burdwan University. Longing for an order from the higher authority the meeting is dissolved with no definite decision.

N. Saha
28/4/2022
Principal
Katwa College
Katwa, Purba Bardhaman

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Coordinator
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Katwa College

Signature of the Principal

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Date- 26/4/2022

Notice

An emergent meeting of the examination committee of Katwa College is to be convened on 28.4.2022 at 12 Noon pm in the principal's office to discuss about the ensuing internal assessment examination of sem – (Even Semester) 2022. The examination schedules of the exam are to be framed after considering all academic aspects of the college and the decisions to be given by all the members of the committee to be present in the meeting. All the member of the concerned committee along with the IQAC coordinator are hereby requested to attend the meeting positively. *Principal*

Principal
Katwa College
Katwa, Purba Bardhaman
Katwa College
26/4/22

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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J.S.Y


क्रमिक
संख्या

4, 22

09pm

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Mail: katcoll2009@gmail.com
Website: www.katwacollege.ac.in



Date- 28.4.2022

Notice

An emergent meeting of the examination committee of Katwa College is to be convened on 29.4.2022 at 3.00 pm in the principal's office to discuss about the ensuing internal assessment examination of sem - (VI) 20 22. The examination schedules of the exam are to be framed after considering all academic aspects of the college and the decisions to be given by all the members of the committee to be present in the meeting. All the member of the concerned committee along with the IQAC coordinator are hereby requested to attend the meeting positively.

Principal
Katwa College

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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মিটিং রেজল্যুশন বই
GENERAL/SCHOOL/S.11

Serial No. of Meeting : 6
Date of Meeting : 29/5/22
Venue of Meeting : Principal's Chamber
Time of Meeting : 3.00 PM

উপস্থিত সভাগণের নাম/Name of Members Present

1	Asok Kumar Das	29/9	29/17
2	Principal	30/10	30/18
3	Bhupal Ch. Dal	31/11	31/19
4	Ishak Majida	32/12	32/20
5	Joan Kumar Paul	30/30	31/21
6	Hil Kumar Das	38/14	32/22
7	Soumya Ghosh	39/15	33/23
8		37/16	38/24

রেজল্যুশন/RESOLUTIONS ADOPTED

In pursuance of the notification issued by the University of Burdwan vide its Reg. No. - R-S/N-1/231/1(K) dt. 28.4.22 due to severe heatwave in South Bengal, classes in all colleges shall be conducted through Online mode only during the period from 2.5.2022 to 17.5.2022. But according to the telephonic conversation between the Principal, Katwa College and the Registrar, B.U. it is resolved that Internal Assessment Exam. of Semester-VI will be held in offline mode as per the previously scheduled programme, i.e. 5.5.2022 to 13.5.2022.

Then the meeting is dissolved in happy mood consisting of thanks from the chair.

ASOK 29/05/2022

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Date- 28.4.2022

Notice

An emergent meeting of the examination committee of Katwa College is to be convened on 29.4.2022 at 3.00 pm in the principal's office to discuss about the ensuing internal assessment examination of sem - (VI) 2022. The examination schedules of the exam are to be framed after considering all academic aspects of the college and the decisions to be given by all the members of the committee to be present in the meeting. All the member of the concerned committee along with the IQAC coordinator are hereby requested to attend the meeting positively.

Principal
Katwa College
Katwa, Purba Bardhaman

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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মেসন্যারেল/বিদ্যালয়/ GENERAL/SCHOOL/S.J.S.Y
সং: ডে. এস. ওয়াই

মিটিং রেজল্যুশন বই
MEETING RESOLUTION BOOK

মিটিং-এর ক্রমিক সংখ্যা / Serial No. of Meeting : 7
মিটিং-এর তারিখ / Date of Meeting : 12/05/22
মিটিং-এর স্থান / Venue of Meeting : Principal's chamber
মিটিং-এর সময় / Time of Meeting : 12 noon

উপস্থিত সভ্যগণের নাম/Name of Members Present

১/1	Nureman Shaikh	17
২/2	Utpal Paul	১৮/18
৩/3	Pravata Kumar Das	১৯/19
৪/4	Bharat Ch. Dal	২০/20
৫/5	Tahar Majid	২১/21
৬/6	Asim Kumar Paul	২২/22
৭/7	Asit Kumar Mondal	২৩/23
৮/8	Saunyo Bhattacharya	২৪/24

ক্রমিক সংখ্যা/ রেজল্যুশন/ RESOLUTIONS ADOPTED

All the above countersigned members of Exam. Committee attended at the meeting keeping the Hon'ble Principal, Katwa College on the chair. It is resolved that the Internal Assessment Exam. of Sem-IV course will be conducted in the 2nd session on and from 20.5.2022 along with the same of Sem-VI course to be held in the 1st session of the same day. Consequently all the teachers of different departments will be asked to submit the relevant Question Papers of Sem-IV course to any one of the Asst. Officers-in-charge within 3-00 pm. of dated 14-5-2022. This notification will be published today by the chair. And a schedule program will be published shortly.

Principal
Katwa College
Katwa, Purba Bardhaman

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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क्रमिक संख्या	संज्ञानुमति / RESOLUTIONS ADOPTED
(d)	Sometimes Examiners get such ^{anonymous} answer-scripts but authenticated by the Invigilator(s) in the examination-hall.
(e)	Personels ^{generally} assigned with sorting the answer-scripts find problems in some cases such as some of the same bear no 'Roll NOS' nor 'Name of the Examinee' or the mentioning of the Subject.
(f)	Lots of problems found in conducting the SEC & DSE examinations
(g)	Examinees belonging to Science-streams ^{often} find problems as they find not enough time for preparation for appearing in the final theory examination after completing their ^{concerning} practical examination.
(h)	Personels assigned with the job of sorting the answer-scripts for the subsequent steps to disburse them to the Examiners often find problems as the related attendance sheets reach to them much later than the answer-scripts reach to them.
(i)	Invigilators often find no Gr.'D' supporting staff ^{in the hall} to assist them in some works which require their assistance inevitably.
(j)	A good number of Gr.'D' Staff assigned with the exam-duty to perform found callous and apathetic to their work.
(k)	Often ^{some of the} invigilators ^{are} found either irregular or not punctual in doing their exam-duty which results in hazards in conducting the examination process smoothly.

contd: ANSHU L-4-P-20-20

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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Website: www.katwacollege.ac.in

Date- 19/12/23

Notice

The Internal assessment Examinations 2023 of the 3rd semester of B.A/B.Ss/B.Com (both Hons and general) will commence on the 15th of January 24 and will be held according to the schedule, published shortly. Therefore, all the HODs and teachers are hereby requested to set questions/papers as per the semester curriculum concerned and send the same to the concerned Exam-in-charge, Mr. Subhasis Mandal, Assistant professor, Department of Botany, either in hard copy or in soft copy (Mail Id- smfuloodouc@gmail.com) within the 3rd of Jan' 24 positively keeping all the necessary secrecy intact.

Again The HODs / senior teachers are also requested to communicate to Mr. Subhasis Mandal the list of the names of their examiners with concerned papers so that the answer scripts of the said examination could be distributed smoothly.

NSK
19/12/2023
The Principal
Katwa College
Katwa, Purba Burdwan
Principal
Katwa College

NSK
19/12/23
Exam-in-charge
Katwa College
Katwa, Purba Burdwan



NSK

Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

NSK

Signature of the Principal

Principal
Katwa College



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RESOLUTIONS ADOPTED

(e) After filling up the forms and submitting the ~~forms~~ ^{to} appear in the final examinations by the examinees the office assigned with that concerned job will have to inform each concerned departments about this appearing ~~students~~ ^{with} detail informations so the departments can ~~find out~~ ^{find out} defect, if examinations and chalk out the due solution.

(f) Attendance sheets of the appearing students in the exam. will have to completed before the completion of the exam, and these be reached to the Exam-centre accompanied with the concerned answer-scripts to facilitate the subsequent steps of works to be done ~~with~~ ^{with} evaluation.

(h) A separate meeting will have to called to sort out solutions for the problem as said in para 'g' under heading 'problem'.

On agenda - (2)

(a) Evaluators of Internal examinations will be provided with the related photocopies of the attendance sheets related to the subjects ^{and} paper of evaluation for keeping record of the marks obtained by the examinees.

(b) The examinees shall be the custodians of (keeping) the answer-scripts, till the process ^{of} marking ^{is} completed. uploading in the concerned portal is completed ^{and} the result of the concerned Semester is published the University.

(c) The personnel assigned with the duty of disburse ~~scrips~~ ^{scrips} of the Answer-scripts to the examiners will keep and maintain a Register BK in the right way to avoid any untoward incidence of misunderstanding between the office and the concerned examiner(s).

Signature of the IQAC Coordinator

Coordinator
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Katwa College

Signature of the Principal

Principal
Katwa College



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GENERAL / SCHOOL / S.J.S.Y

মেসার্স/বিদ্যালয়/
এস. জে. এস. ওয়াই

মিটিং রেজল্যুশন বই

MEETING RESOLUTION BOOK

মিটিং-এর ক্রমিক সংখ্যা / Serial No. of Meeting : 11

মিটিং-এর তারিখ / Date of Meeting : 15/03/24

মিটিং-এর স্থান / Venue of Meeting : Principal's office

মিটিং-এর সময় / Time of Meeting : 2-30 pm

উপস্থিত সভ্যগণের নাম / Name of Members Present

KATWA COLLEGE
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Tel.: (03453) 255049
Mail: katcoll2009@gmail.com
Website: www.katwacollege.ac.in

NOTICE

Date: 15/3/2024

An emergent meeting of the examination committee of Katwa College is to be convened today i.e. 15/3/2023 (Friday) at 2.30 pm in the Principal's chamber to discuss about the following agenda. All the members of the concerned committee and the coordinator of IQAC are hereby directed to attend the said meeting positively.

Agenda:

1. To fix up the tentative dates for holding 1st Semester internal examination 2024.
2. Miscellaneous.

Sd/-
The principal
Katwa College
Katwa, East Burdwan.

and there two papers of examinations will be conducted on the same day.

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Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



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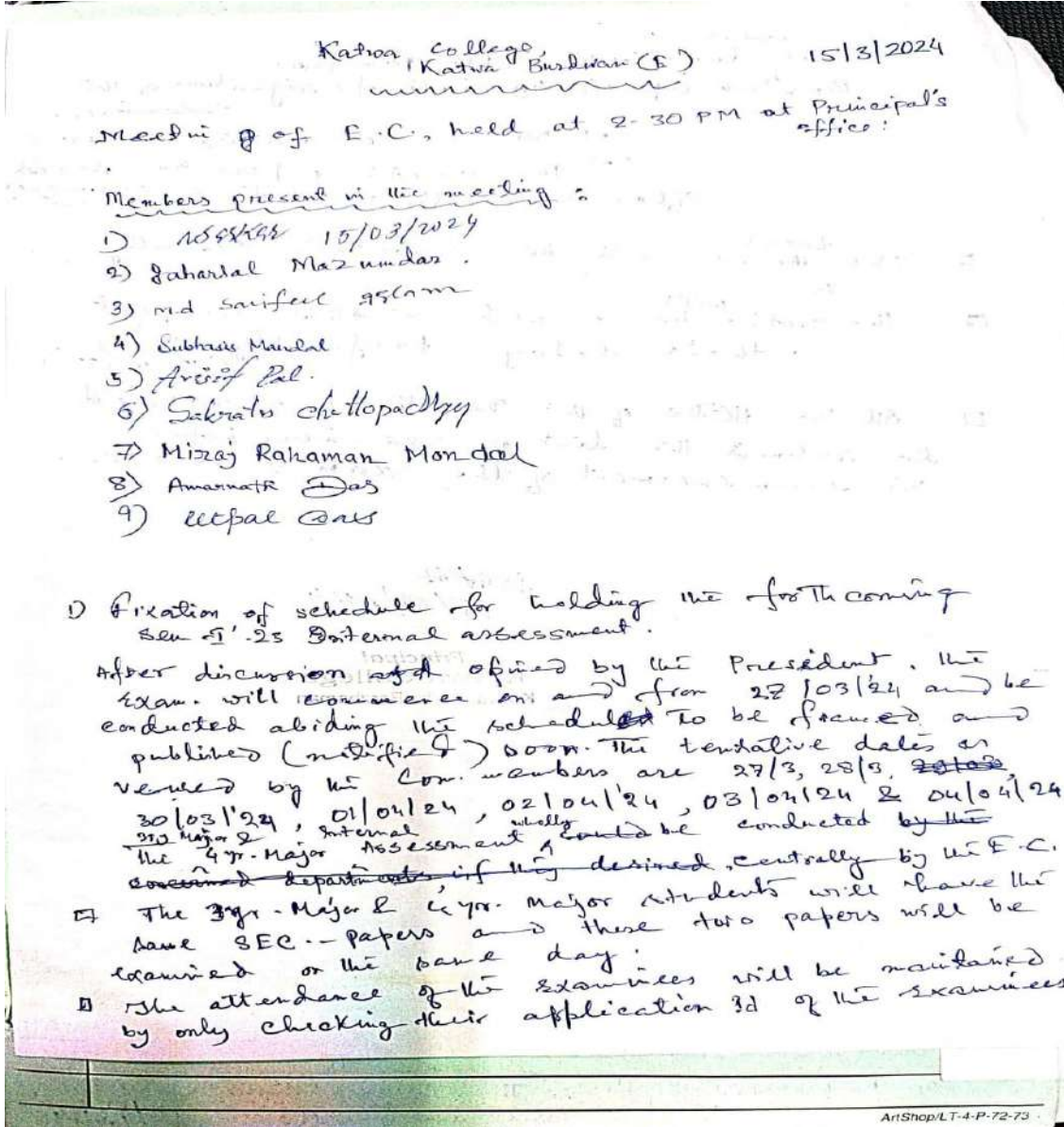
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Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

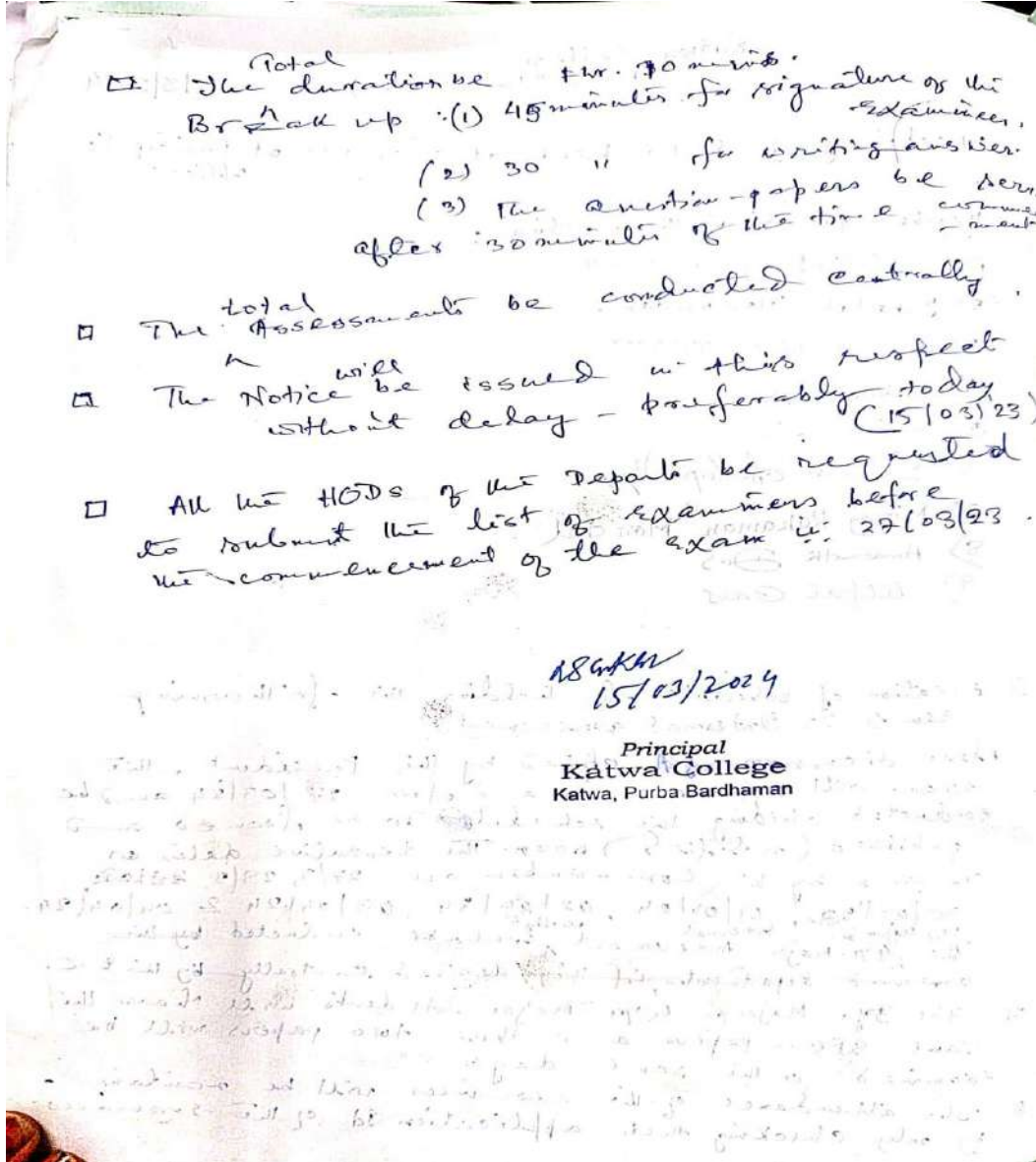
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Signature of the IQAC Coordinator

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Katwa College

Signature of the Principal

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জেনারেল/বিদ্যালয়/
এস. জে. এস. ওয়াই

মিটিং রেজল্যুশন বই

GENARAL/SCHOOL/S.J.S.Y

MEETING RESOLUTION BOOK

মিটিং-এর ক্রমিক সংখ্যা / Serial No. of Meeting : 12

মিটিং-এর তারিখ / Date of Meeting : ০১/০৭/১৭

মিটিং-এর স্থান / Venue of Meeting : Principal's Chamber.

মিটিং-এর সময় / Time of Meeting : ২.৩০ P.M.

উপস্থিত সভ্যগণের নাম/ Name of Members Present

১/ 1	Asokan	১১/১১	Sakanta Chatterjee	১৭
২/ 2	Alifal @al	১০/১০	Jahan Masila	১৮/ 18
৩/ 3	Arun Kumar Patra	১১/১১	Soumen Ghosh	১৯/ 19
৪/ 4	Jaharal Mazumdar	১২/১২		২০/ 20
৫/ 5	Subhasis Mandal	১৩/১৩		২১/ 21
৬/ 6	Debi Kumar Mandal	১৪/১৪		২২/ 22
৭/ 7	Miraj Rahaman Mondal	১৫/১৫		২৩/ 23
৮/ 8	Partha Ghosh	১৬/১৬		২৪/ 24

ক্রমিক সংখ্যা	রেজল্যুশন/ RESOLUTIONS ADOPTED
১	Agendum-① The Internal Assessment of Sem V '24 will commence on 22/04/24 and be completed by 26/04/24.
২	The Internal Assessment of Sem IV '24 will commence on 27/04/24 and be completed by 06/05/24.
৩	Teachers will be requested to submit exam question papers of Sem V and examiners list to the concerned incharge (J. Mazumdar) in hard copy within 12/04/24 (3 PM)
	Teachers will have to submit the question papers of Sem IV and the examiners list to the concerned incharge (Prof. S. Mandal) in hard / soft copy within 17/04/24 (3 PM).
৩	The letter submitted by two examinees (Barir, Seikh & Asthan Ghosh) alleging for result of Sem IV 'NA' is discussed thoroughly by all the members and finally it came out that their allegations are based on 'Reasonless' grounds. The cases thus ended will be void.

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Signature of the IQAC Coordinator

Coordinator
IQAC
Katwa College

Signature of the Principal

Principal
Katwa College



KATWA COLLEGE

(Affiliated to the University of Burdwan)

Principal's Office,

P.O.: Katwa, Dist.: Purba Bardhaman, West Bengal, PIN: 713 130, India.

Mobile: +918101078393

॥ विद्यया विन्दतेऽमृतम् ॥

KATWA COLLEGE
(Affiliated to the UNIVERSITY OF BURDWAN)



Tel.: (03453) 255049

Mail: katcoll2009@gmail.com

Website: www.katwacollege.ac.in

NOTICE

Date: 1/4/2024

An emergent meeting of the Exam committee of Katwa College is to be convened on 5/4/2024 (Friday) at 2.30 pm in the Principal's chamber to discuss about the following agenda. All the members of the concerned committee with IQAC coordinator are hereby requested to attend the said meeting positively.

Agenda:

1. To discuss about 6th and 4th Semester internal examination 2024.
2. Miscellaneous.

Sd/-

The principal
Katwa College
Katwa, East Burdwan.

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क्रमिक संख्या	संज्ञानामना / RESOLUTIONS ADOPTED
(4)	The attendance of the examinees will be maintained by only checking their application Id.
(5)	The total duration for each (paper's) examination be one hour fifteen minutes i.e. 75 minutes. The total 75 minutes be spent as: (i) first 45 minutes for getting signatures as attendance of the examinees and the other 30 minutes for writing answers.
(6)	Question papers will be given to the students 5 minutes before the onset of the later-part of time allotted for the exam.
(7)	The total process of conducting the Assessment be conducted centrally.
(8)	A 'notice' in this respect be issued to ^{to} make aware of the ^{commencement} of the exam. to all ^{the} concerned.
(9)	The HODs/senior staff teachers of all Departments will be requested to arrange for the question papers ^{with} well ahead the commencement of the examination. They will also be asked to submit the list of ^{the} examinees to the respective Exam-in-charge i.e. Prof. M.D. Sanjiv Patel.

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MEETING RESOLUTION BOOK

GENERAL/SCHOOL/S.J.S.Y

क्रमांक/विषय / Serial No. of Meeting :
उपस्थित सभागणेर नाम / Name of Members Present

मिठिं एत त्रिथ / Date of Meeting :
मिठिं एत त्रस / Time of Meeting :

Meeting held of Exam. Committee,
Katwa college.
Venue - Principal's chamber.
Date - 16/04/2024, Time - 1 PM.

Members present in the meeting are -

- 1) ASHOK 16/04/2024
- 2) Anam Kumar Patra.
- 3) Jaharlal Masumdar.
- 4) Md saifur Islam
- 5) Anil Kumar Mondal
- 6) Srikanta Chitlopally
- 7) Anamika Das
- 8) Subhasis Mandal

Resolution taken as :

The internal examination of Semester - VI and Semester - IV, 2024 will be held as per the scheduled, published already. The minor modifications, if needed be made abiding the situation that will arise after a date detailed discussion made by the members of the teacher's council at a meeting of T.C to be held on 18/4/2024 at 1 PM.

AShOK
16/04/2024

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কেন্দ্র. জে. এস. ওয়াশিংটন
১মার্চ ২০২৪ রেজল্যুশন বই
GENERAL/SCHOOL/S.J.S.Y

মেটিং-এর ক্রমিক সংখ্যা / Serial No. of Meeting :
মেটিং-এর স্থান / Venue of Meeting :
মেটিং এর তারিখ / Date of Meeting : 10.4.2024
মেটিং এর সময় / Time of Meeting :

উপস্থিত সভ্যগণের নাম / Name of Members Present

১/ 1	.....	৯/ 9	.....	১৭/ 17
২/ 2	Jaharal Mazumdar	১০/ 10	.....	১৮/ 18
৩/ 3	Subhasis Mandal	১১/ 11	.....	১৯/ 19
৪/ 4	.....	১২/ 12	.....	২০/ 20
৫/ 5	.....	১৩/ ১৩	.....	২১/ 21
৬/ 6	.....	১৪/ 14	.....	২২/ 22
৭/ 7	.....	১৫/ 15	.....	২৩/ 23
৮/ 8	.....	১৬/ 16	.....	২৪/ 24

ক্রমিক সংখ্যা

রেজল্যুশন / RESOLUTIONS ADOPTED

- The Sem-T (NEP) exam 2023 schedule framing
- Miscellaneous

Resolution Adopted

- After a brief discussion taken part by the members present in the meeting it is being resolved that above noted assessment (Examination) be held at a period within 4 weeks.
- All the examinations (4 Year Major ^{and minor} 3 years Major and minor) will be conducted by the concerned exam committee, assigned, centrally.
- All the HODs and senior teachers of all the departments will be asked to set the question papers and submit the same.

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