DIGBOI COLLEGE



DIGBOI -786171

Course Plan

Session June2023 to December 2023





Name of the Teacher: ACHYUT SAIKIA

Course -Major/Minor/Generic/SEC/VAC (Please specify): AEC Course Code & Title: AECASM | SKILL AND ABILITY ENHANCEMENT OF ASSAMESE UG/PG Semester-I / III /V (Please specify): SEM - 1 UG Units Assigned: //

Marks Assigned: 24

Class No	Unit	Topic/Content	Completion Date	Signature
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Name of the Teacher: ACHYUT SAIKIA

Course -Major/Minor/Generic/SEC/VAC (Please specify): GEC Course Code & Title: GECASMIA INTRODUCTION TO INDIAN LITERATURE

UG/PG Semester-I / III /V (Please specify): UG SEM-1

Units Assigned: 1 > 1/1

Marks Assigned: 44

Class No	Unit	Topic/Content	Completion Date	Signature
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11		つめます		
12		्रावडीए रागर्ड्ड वर्ग्यास्य प्रहिता		
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14		angine evalu antes		
15		82.73/32-7	30/08/23	As
16		उन्द्रीय देखाही सारिज्य स्वित्य अस्यर		
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Name of the Teacher: ACHYUT SAIKIA Course -Major/Minor/Generic/SEC/VAC (Please specify): Major Course Code & Title: ASMC5 LITERARY CRITICISM UG/PG Semester-I / III /V (Please specify): SEM-111 UG

Units Assigned: / V

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Marks Assigned: 22-

Class No	Unit	Topic/Content	Completion Date	Signature
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Name of the Teacher: ACHYUT SAIKIA

Course -Major/Minor/Generic/SEC/VAC (Please specify): Major Course Code & Title: ASMCG SELECTION FROM ASSAMESE POETRY

UG/PG Semester-I / III /V (Please specify): UG SEM- 111

Units Assigned: I

Marks Assigned: 16

Class No	Unit	Topic/Content	Completion Date	Signature	
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16		and The			
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COURSE PLAN CUM PROGRESSION RECORD Odd Semester, July-December, 2023 DEPARTMENT: ASSAMESE

KNAD ROLD

Name of the Teacher: ACHYUT SAIKIA

Course -Major/Minor/Generic/SEC/VAC (Please specify): MAJOR Course Code & Title: DSE-2 INTRODUCTION TO THE INDIAN LITERATURE UG/PG Semester-1/III/V (Please specify): U& SEM-V Units Assigned: 1,11,111,1V,V

Marks Assigned: 80

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10		दिरागमा दान्या कार्यवार रेगालक		
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Name of the Teacher: DR. MRINAL KUMAR GOGOI

Course -Major/Minor/Generic/SEC/VAC (Please specify): Major

Course Code & Title: ASHCI (Introduction to History of Assamere Language and Script)

UG/PG Semester-I / III /V (Please specify): 14 Semester.

Units Assigned: J

Marks Assigned: 20

Class No	Unit	Topic/Content	Completion Date	Signature
	I	1. องรถมีหมา อายาอ รถชิทอา อาโอรมี		
	1	2. এরামত হতালোহিক পালোহ		
	1	3. আরমেন্ড আগ্রেরিক অর্থন্যের		
	1	4. anare snewson orders		
	1	5. aprilo Storthon MOTH		
	1	6. লেমিক রাসকেরণ		
	1	7. antivante dente one antire merera		
	1	8. WALLO PATEZ FRAME ONOTA .		
	1	9. जरावना दिर्गाद्य काराभ्य अध्याय ताल्य		
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		11. another every from - Julicas.		
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Name of the Teacher: DR. MRINAL KUMAR GOGOL Course -Major/Minor/Generic/SEC/VAC (Please specify): MIL Course Code & Title: AECASM1 (Ability Enhancement Course) UG/PG Semester-I/III/V (Please specify): 1st Somerfer Units Assigned: 1

Marks Assigned: 2 2

No	Unit	Topic/Content	Completion Date	Signature
	1	1. อเรเมีญา กลางอ 3กรายาง องโอรวุ		
		2. ananar anos, white, and secondary		
		3. NOBERTAD ONOTA		
		4. 5000120 525 (2001 012 - 10757		
		5. 933 7 80120 marg		
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		8. สามาร์ชา ารชาร		
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		11. rangismera-		
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		13. ano 13/21/2 -2		
		14. อเมลาหา อากุรกร์ว อาน กลูสุรา รุเคกา		
		15 Pra saran formes-	15/11/23	
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Name of the Teacher: DR. MRINAL KUMAR GOGOT Course -Major/Minor/Generic/SEC/VAC (Please specify): Major Course Code & Title: C5 (Liferary Criticism) UG/PG Semester-I / III /V (Please specify): 111 Semester Units Assigned: 2

Marks Assigned: 20

Class No	Unit	Topic/Content	Completion Date	Signature
	2	1. STRATATON You '		
		2. 202 min 2012) and promon		
]	3. พิศิญญสอ ผร องอุษไข มณฑะการอง ม.ย.พ		
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]	15. JAMPARAY and Jayrs		
]	16. Francina anonar	17/10/23	
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Name of the Teach	CT: DR. MRINAL	KUMAR GOGOI	
Course -Major/Min	or/SEC/VAC (Please	pecify): Major	
Course Code & Tit	le: C -6	(Selection . St.	Assamere Pootry)
UG/PG Semester-I	/ IN /V (Please spec	fy): III Semes	ter
Units Assigned:	C-6		
Marks Assigned:	20		

Class No.	Unit	Topic/content	Completion date	Signature
1		מאל אביניאלאלי		
2		revertiges exercise willingo		
3		ייצרצי-ציות טוריהבוציהה נינגלות יוהוגאי		
4		consultano ante course		
5		rector freconcience		
6		- נראטל-כאות טרפיטאים - התרפית הובאיראב		
Ŧ		an some annogrand along		
8	Unit:V	with another Brite		
9		REALLY BURGER SUBSER		
10		Nore acesse " mo - for arts?		
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12		BARE 2 THE OTHER BUCK MENT		
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Name of the Teacher: DR. MRINAL KUMAR 60601 Course -Major/Minor/Generic/SEC/VAC (Please specify): Major Course Code & Title: c-7 (Studies on the culture of Assam) UG/PG Semester-I / III /V (Please specify): III Semester Units Assigned: 2

Marks Assigned: 16

Class No	Unit	Topic/Content	Completion Date	Signature
1		ONTRO MAZZO ZNONON ONGOTA		
2		ELOND LORDY REPUT (JULE OCOLD		
3		acaro zonoro contrator apress		
4		ocars somer times		
5		Later country temps along.		
6	1	seconation atom por port		
7	1	asinto and a find-		
8	1	anime and a stand of the or takenes-		
9	1	asono and timer ane time sere.		
10	1	avere with a week		
17	1	מאיזה טולוריו בי באיצי ברואי איזר יצוא איר אור		
12	1	and a survey of a star		
13	1	anonor signita secondana avona		
14	1	satter around rights anot		
15	1	Ex opens as when the stop the	17/10/23	
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Odd Semester, July-Dec., 2023 DEPARTMENT: ASSAMESE

Name of Teacher: DR MRINAL KUMAR 60601 Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major Course Code & Title: C-12 (Studies on Assamere Linguistics) UG/PG Semester-I / III /V (Please specify): V Units Assigned: 1, 2, 3, 4, 5 Marks Assigned: 80 (16+16+16+16+16)

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		angularan alera		and a strange	
2		אייואל טבאיט באירו בגרבוצי עוב אירווצ	and	A Sall	
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4		Farmil 8245- for 💧 🛝	1 1 1		
5		Torme sora ame one show	12059		
6		Ertora a	8		
7	Unit: I	Safers are be ber creater			
8		জার লাভ্যের্যর প্রিয়ম			
9		<i>প্রান্টয়ারী ব্যে</i> র			
10	R	acond Luce runder			
11		sporter for for south			
12		ित्रमीह्य हेगार्फ			
13		antimas, samanniger			
t		משר טייטבורי הבצירה אישי טיוברי דיירה איש			
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3	Unit:	avore are say and			
4	п	anning Is-In cars-			
5		מרשא באייניני נרציים ברצעי יקרתינים			
6		त्रारु अन्द्रमुर्ग र			

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14		Slower		Street Street	
15		ALANN GARDARD STONEY	ŝ		
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Qamba 24 Signature of HoD

Name of the Teac Programme:	cher: Dr. Pabitra Bharali English Major	
Class/Semester-:	FIRST	
Name of the Cou	rse/Paper: C1: British Poetry and Drama: 1	4th to 17th Century
Units Assigned:	I (part) & IV (part)	
Marks Assigned:	5+20	Class per week: 02
Class	Topic/ Unit	Remarks
2	Shakespeare and his contemporaries	Analysis
2	Shakespeare and his contemporaries	Analysis
2	William Shakespeare, Macbeth Act-1	Analysis and appreciation
2	William Shakespeare, Macbeth Act-11	Analysis and appreciation
2	William Shakespeare, Macbeth Act-1II	Analysis and appreciation
2	William Shakespeare, Macbeth Act-1V	Analysis and appreciation
2	William Shakespeare, Macbeth Act-V	Analysis and appreciation
2	Interactions	Problem solving
2	Interactions	Problem solving
Total=18		



Name of the Teac Programme:	cher: Dr. Pabitra Bharali English Minor	
Class/Semester-:	FIRST	
Name of the Cou	rse/Paper: C1: British Poetry and Drama: 1	4th to 17th Century
Units Assigned:	I (part) & IV (part)	
Marks Assigned:	5+20	Class per week: 02
Class	Topic/ Unit	Remarks
2	Shakespeare and his contemporaries	Analysis
2	Shakespeare and his contemporaries	Analysis
2	William Shakespeare, Macbeth Act-1	Analysis and appreciation
2	William Shakespeare, Macbeth Act-11	Analysis and appreciation
2	William Shakespeare, Macbeth Act-1II	Analysis and appreciation
2	William Shakespeare, Macbeth Act-1V	Analysis and appreciation
2	William Shakespeare, Macbeth Act-V	Analysis and appreciation
2	Interactions	Problem solving
2	Interactions	Problem solving
Total=18		



Name of the Teac	her: Dr. Pabitra Bharali			
Programme:	English GEC			
Class/Semester-:	FIRST			
Name of the Cour	rse/Paper: C1: British Poetry and Drama: 14	C1: British Poetry and Drama: 14th to 17th Century		
Units Assigned:	I (part) & IV (part)			
Marks Assigned:	20	Class per week: 02		
Class	Topic/ Unit	Remarks		
4	THEORY OF POETRY Coleridge: Fancy and Imagination (Biographia Literaria, Chapter 13 &14)	Analysis and Interpretation		
4	Wordsworth: "Preface to Lyrical Ballads"	Analysis and Interpretation		
3	T. S. Eliot: "Tradition and the Individual Talent"	Analysis and Interpretation		
2	Interactions	Problem solving		
Total=13				



Digboi College: Department of English

<u>Course Plan</u>

(June-Dec 2023)

Name of the Teacher:	Dr. Pabitra Bharali
Programme:	English Honours
Class/Semester:	Third
Name of the Course/Paper:	C7: British Poetry and Drama: 17 th and 18 th Centuries
Units Assigned:	II (John Webster: The Duchess of Malfi) &III (Aphra Behn: The Rover)
Marks Assigned:	40 Class per week: 02

Class	Topic/ Unit	Remarks
1.	a. Introduction to European Drama	Familiarizing the learners the
	b. structure of tragedy and features of revenge tragedy	dramatic modes, structures and
		features
2.	a. Introducing the English Drama and dramatists.	Groundwork for the play
	b. Introduction to the major characters	
3.	Unit-II: The Duchess of Malfi: Act I: Scene i	Analysis and appreciation
4.	Unit-II: The Duchess of Malfi: Act I: Scene i	Analysis and appreciation
5.	Unit-II: The Duchess of Malfi: Act II: Scene i	Analysis and appreciation
6.	Unit-II: The Duchess of Malfi: Act II: Scene i	Analysis and appreciation
7.	Unit-II:The Duchess of Malfi: Act II: Scene ii &iii	Analysis and appreciation
8.	Unit-II: The Duchess of Malfi: Act II: Scene iv &v	Analysis and appreciation
9.	Unit-II: The Duchess of Malfi: Act III: Scene I ⅈ	Analysis and appreciation
10.	Unit-II: The Duchess of Malfi: Act III: Scene ii	Analysis and appreciation
11.	Unit-II: The Duchess of Malfi: Act III: Scene iii-v	Analysis and appreciation
12.	Unit-II: The Duchess of Malfi: Act IV: Scene I	Analysis and appreciation
13.	Unit-II: The Duchess of Malfi: Act IV: Scene II	Analysis and appreciation
14.	Unit-II: The Duchess of Malfi: a. summary up to Act IV	Analysis and appreciation
	b. Act V: Scene I	
15.	Unit-II: The Duchess of Malfi: Act V: Scene ii	Analysis and appreciation
16.	Unit-II: The Duchess of Malfi: Act V: Scene iii-v	Analysis and appreciation
17.	The Duchess of Malfi as a revenge tragedy	Critical analysis
18.	Characterization in The Duchess of Malfi	Critical analysis
19.	Interactions	Problem solving
20.	Unit-III: Introduction to English Restoration period and	Groundwork for the play
	restoration literature/drama	
21	Unit-III: The Rover Act I Scene i	Analysis and appreciation
22	Unit-III: The Rover Act I Scene ii	Analysis and appreciation
23	Unit-III: The Rover Act II Scene i	Analysis and appreciation
24	Unit-III: The Rover Act II Scene ii	Analysis and appreciation
25	Unit-III: The Rover Act III Scene i	Analysis and appreciation
26	Unit-III: The Rover Act III Scene ii-vi	Analysis and appreciation
27	Unit-III: The Rover Act IV Scene i-v	Analysis and appreciation
28	The Rover as a restoration comedy	Critical analysis
29	Interactions	Problem solving
30	Interactions	Problem solving



Name of the Teacher:	Dr. Pabitra Bharali	
Programme:	English Honours	
Class/Semester:	Fifth	
Name of the Course/Paper:	C12: British Literature: The early 20th ce	entury
Units Assigned:	IV: Modernist Poetry: (part: T.S. Eliot)	-
Marks Assigned:	10	Class per week: 01

Class	Topic/ Unit	Remarks
1.	 a. Introducing Modernism (ref to avant-gardes in poetry, drama, fiction, theory) . 	Simplifying concepts of modernism in order to prepare the learners for studying modern literature
2.	The Love Song of J. Alfred Prufrock	Analysis and appreciation
3.	The Love Song of J. Alfred Prufrock	Analysis and appreciation
4.	The Love Song of J. Alfred Prufrock	Analysis and appreciation
5.	The Hollow Men	Analysis and appreciation
6.	The Hollow Men	Analysis and appreciation
7.	Interactions	Problem solving
8.	Interactions	Problem solving
9.	Interactions	Problem solving
10.	Interactions	Problem solving



Digboi College: Department of English

Course Plan

(June-Dec 2023)

Name of the	Teacher:	Dr. Pabitra Bharali				
Programme:		English Honours				
Class/Semes	ter:	Fifth				
Name of the	Course/Paper:	DSE 3: Literary Criticism				
Units Assign	ned:	III & IV				
Marks Assig	med:	40 Class per week: 03				
Class		Topic/ Unit	Remarks			
1.	Overview of Lit	erary Criticism	Ground work			
2.	Unit III: Princip	les of Literary Criticism Ch-1	Analysis			
3.	Unit III: Princip	les of Literary Criticism Ch-1	Analysis			
4.	Unit III: Princip	les of Literary Criticism Ch-2	Analysis			
5.	Unit III: Princip	les of Literary Criticism Ch-2	Analysis			
6.	Unit III: Princip	les of Literary Criticism Ch-34	Analysis			
7.	Unit III: Princip	les of Literary Criticism Ch-34	Analysis			
8.	Unit III: Princip	les of Literary Criticism -1,2,34	Summing up			
9.	Unit III Practica	l Criticism – the Ten Difficulties	Ground work			
10.	Unit III: Practic	al Criticism- Four Kinds of Meaning	Analysis			
11.	Unit III: Practic	al Criticism- Four Kinds of Meaning	Analysis			
12.	Unit III: Practic	al Criticism- Four Kinds of Meaning	Analysis			
13.	Unit III: Practic	al Criticism- Four Kinds of Meaning	Analysis			
14.	Unit III: Practic	al Criticism- Four Kinds of Meaning	Analysis			
15.	Unit III: Practic	al Criticism- Four Kinds of Meaning	Analysis			
16.	Unit IV: The He	eresy of Paraphrase	Analysis			
17.	Unit IV: The He	eresy of Paraphrase	Analysis			
18.	Unit IV: The He	eresy of Paraphrase	Analysis			
19.	Unit IV: The He	eresy of Paraphrase	Analysis			
20.	Unit IV: The He	eresy of Paraphrase	Analysis			
21	Unit IV: Second	l Wave Feminism-	Analysis			
22	Unit IV: Second	l Wave Feminism	Analysis			
23	Unit IV: Second	l Wave Feminism	Analysis			
24	Unit IV: Second	l Wave Feminism	Analysis			
25	Unit IV: Third V	World Feminism	Analysis			
26	Unit IV: Third V	World Feminism	Analysis			
27	Unit IV: Third V	World Feminism	Analysis			
28	Unit IV: Third V	World Feminism	Analysis			
29	Interactions		Doubt clearing			
30	Interactions		Problem solving			
31	Interactions		Problem solving			
32	Interactions		Problem solving			



Name of the	e Teacher:	Dr. Pabitra Bharali		
Programme	:	Honours (BSc)		
Class/Seme	ster-:	FIRST		
Name of the	e Course/Paper:	AECC 2: Alternative English		
Units Assig	ned:	I & II		
Marks Assi	gned:	40	Class per week: 02	
Class		Topic/ Unit	Remarks	
1.	Introduction	to Literature; characteristics of	conceptualization	
	short story			
2.	Gandhi: Doct	trine of the Sword	Analysis and critical thinking	
3.	Gandhi: Doct	trine of the Sword	Analysis and critical thinking	
4.	Gandhi: Doct	trine of the Sword	Analysis and critical thinking	
5.	Ambedkar: P	rospects of Democracy in India	Analysis and critical thinking	
6.	Ambedkar: P	rospects of Democracy in India	Analysis and critical thinking	
7.	Ambedkar: P	rospects of Democracy in India	Analysis and critical thinking	
8.	G.B Shaw: S	poken English and Broken	Analysis and critical thinking	
	English			
9.	G.B Shaw: S	poken English and Broken	Analysis and critical thinking	
	English			
10.	G.B Shaw: S	poken English and Broken	Analysis and critical thinking	
	English			
11.	Tolstoy: How	Much Land does a man need?	Analysis and appreciation	
12.	Tolstoy: How	Which Land does a man need?	Analysis and appreciation	
13.	R.K.Narayan	: An Astrologer's Day	Analysis and appreciation	
14.	R.K.Narayan	: An Astrologer's Day	Analysis and appreciation	
15.	S.H. Manto: '	The Dog of Tithwal	Analysis and appreciation	
16.	S.H. Manto: '	The Dog of Tithwal	Analysis and appreciation	
17.	Interactions		Problem solving	
18.	Interactions		Problem solving	
19.	Interactions		Problem solving	
20.	Interactions		Problem solving	





COURSE PLAN CUM PROGRESSION RECORD Odd Semester, August-November, 2023 DEPARTMENT: History

Name of the Teacher: Dr Anamika Neog Course -Major/Minor/SEC/VAC (Please specify): Minor Course Code & Title: MINHISI : History of Ancient India UG/PG Semester-II / IV /VI (Please specify): UG Semester-I Units Assigned: Unit : III– Unit :IV Marks Assigned: 40

lass No.	Unit	Topic/content	Completion date	Signature
1	Unit:III	Political and economic developments in the Post- Mauryan period- the Sungas, Kanvas	5-8-23	try
2		Kushanas	10-8-23	the
3		Satavahanas	11.8.23	put
4		The Tamils and Sangam Age	24.8.23	124
5		The Sakas	26-8-23	124
6		Parthians	31-8-23	stat
7		Indo- Greeks	3.9.23	124
8		The Guptas	9.9.23	127
9		The Vakatakas	21.9.23	the
10				
10		Developments in the Post- Gupta period- Vardhanas	22.9.23	134
11		Palas	23-9-23	the
12		Pratiharas	28.9.23	ANI
13		The Pallavas	30-9-23	tolt
14	Unit: IV	Rashtrakutas	5-10-23	the
15		Chalukyas	7.10.23	AW
16		The Imperial Cholas	12.10.23	AW
17		The Arabs in Indian Politics	14.10.23	the
		Ghaznavid invasions	11. 11. 22	Abli
18			11.11.42	11. 24

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COURSE PLAN CUM PROGRESSION RECORD Odd Semester, August-November, 2023 DEPARTMENT: History

Name of the Teacher: Dr Anamika Neog Course -Major/Minor/SEC/VAC (Please specify): 66 Course Code & Title:GECHIS1: Introduction to Culture and Heritage of Ancient India UG/PG Semester-II / IV /VI (Please specify): UG Semester-I Units Assigned: Unit : 1– Unit :IV

Marks Assigned: 40

Unit	Topic/content	Completion date	Signature
	Sanskrit Literature (Vedic, Epic, Puranas, Smritis)	68.23	KAN
		7 8-23	that
		9.8.23	ANA
	Sanskrit Literature (drama, prose, didactic, biographical)	10 -8-23	May
		16-8-23	1nt
		30 8 23	that
Unit-1	Pali and Prakrit literature (Jatakas, Nikayas, Pitakas)	31-8-22	Aby
Cunt		12-9.23	Ang
		27.9.23	134
	Tamil literature (Tolkappiyam, Manimekhalai, Silpadikaram)	4-10-23	ANY
		5. 10. 23	ANY
		11.10.23	mj
Usin TV	Later developments of Upanishadic philosophy- Shankara, Madhava and Ramanuja	12-10-23	ANY-
Cunt. IV		14.10.23	ANY
		10-11-23	Any
	Paintings- prehistoric rock art, mural paintings of Ajanta and Ellora	11 . 11 . 23	Any
		14-11-23	Any
		15.11:23	AUG
	Unit:J	Unit Topic/content Sanskrit Literature (Vedic, Epic, Puranas, Smritis)	UnitTopic/contentCompletion dateSanskrit Literature (Vedic, Epic, Puranas, Smritis) ξ $g \cdot 23$ γ $g \cdot 23$ γ $g \cdot 23$ Sanskrit Literature (drama, prose, didactic, biographical) $10 \cdot 2 \cdot 23$ Unit:1 $16 \cdot g \cdot 23$ $30 \cdot 2 \cdot 33$ Pali and Prakrit literature (Jatakas, Nikayas, Pitakas) $21 \cdot 2 \cdot 23$ Pali and Prakrit literature (Jatakas, Nikayas, Pitakas) $21 \cdot 2 \cdot 23$ $27 \cdot 4 \cdot 23$ $32 \cdot 23$ Silpadikaram) $g \cdot 10 \cdot 23$ Later developments of Upanishadic philosophy- Shankara, Madhava and Ramanuja $11 \cdot 10 \cdot 23$ Paintings- prehistoric rock art, mural paintings of Ajanta and Ellora $11 \cdot 11 \cdot 23$ $15 \cdot 11 \cdot 23$ $12 \cdot 11 \cdot 23$

Signature of HOD



COURSE PLAN CUM PROGRESSION RECORD Odd Semester, August-November, 2023 DEPARTMENT: History

Name of the Teacher: Dr Anamika Neog

Course -Major/Minor/SEC/VAC (Please specify):GEC

Course Code & Title: HISGE3: History of India 1526 - 1947

UG/PG Semester-II / IV /VI (Please specify): UG Semester-III

Units Assigned: Unit : III (3.02)- Unit :V

Marks Assigned: 40

Class No.	Unit	Topic/content	Completion date	Signature
1		Expansion and consolidation of the British rule in India upto 1857-Conflict with the Marathas, Mysore, Awadh Punish and Sindh	20.6.23	ANY
2		reading digits and sinch	21.6.22	onla
3	Unit:III		22.6.22	thet
4		Administrative developments and socio- economic reform upto 1857	23.6-23	ANY
5	_		2.8.23	mi
6		Revolt of 1857 and its aftermath	3.8.23	nu
7		Post 1857 administrative developments till 1919	4.8.22	the
8		Socio- religious reform movements in the post 1857 period	9.8.23	any
9	Unit: IV	Growth of the press and rise of national consciousness	10.8.23	ANY
10		Freedom Struggle upto 1919- Partition of Bengal and the Swadeshi Movement, home Rule League, Rise of Muslim Politics	11.8.23	the
1			16-8-23	ANI
12			18.8.23	own
13	Unit : V	Freedom Struggle from 1919 to 1939- Gandhi in politics- Khilafat and Non- Cooperation Movement- Civil Disobedience Movement	24.8.23	trat
14		orn bisocalite movement	25.8.21	·DUX
15			20.8.22	dinia
1.6		Government of India Act , 1935	8.9.22	ante
17		Rise of Communalism, revolutionary terrorism, trade unionism and Leftist Politics	5.10.23	A24
18			7-10-23	PN

E	19
1	20
1	21
÷	22

	12-10-27	my
Cripps Mission- Quit India Movement- Second world war- INA	14 10 27	14
Post- War Development- Cabinet Mission and	11 11 23	4 mit
massies on person	15 11 21	A2 11
	1 2	

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COURSE PLAN CUM PROGRESSION RECORD Odd Semester (Year:2023) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major Course Code & Title: Core-I, Algae, Fungi, Bryophytes and Pteridophytes UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG Semester-I Units Assigned: Unit 1 & Unit2 Marks Assigned: 30

Class No.	Unit	Topic/content	Completion date	Signature	Remark
03		General characters and range of thallus organization.	7/8/23	50	Explained
01		Cell structure of Algae.	10/8/23		Explained
01	-	Pigmentation and reserve food in Algae.	14/8/23		Explained
04	-	Reproduction in Algae	19/8/23		Explained
02	-	Classification in Algae, Fritsch classification and Lee's calssification	22/8/23	Q.	Explained and notes given
02	Unit:1	Role of Algae in environment, agriculture, biotechnology and industry.	25/8/23		Explained and notes given
05		Life cycle and morphology of Anabaena, Volvox, Oedogonium, Chara, Ectocarpus, Polysiphonia and Diatoms.	2/9/23		Explained
02		Economic importance of Algae.	4/9/23		Explained and notes given
01		Salient feature of Fungi	5/9/23		Explained
01	Unit.2	Thllus organization in Fungi.	8/9/23		Explained
02	Umt.2	Cell wall composition and Nutrition in Fungi.	10/9/23		Explained
02	-	Classification in Fungi	13/9/23		Explained and

				notes given
02	Mycorrhiza	15/9/23		Explained
03	Lichen	19/9/23		Explained and
				notes given
	General characters of Chytridiomycetes,		Q/.	Explained and
05	Oomycetes, Zygomycetes, Ascomycetes,	27/9/23	V7	notes given
	Basidiomycetes			
04	Life Cycle of Phytophthora, Saccharomyces,	3/10/23		Explained and
	Penecillium, Puccinia, Peziza, Agaricus	5/10/25		notes given
01	Economic importance of Fungi.	7/10/23		Explained and
				notes given

Signature of HoD



COURSE PLAN CUM PROGRESSION RECORD Odd Semester (Year:2023) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Minor Course Code & Title: Core-I, Algae, Fungi, Bryophytes and Pteridophytes UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG Semester-I Units Assigned: Unit 1 & Unit2 Marks Assigned: 30

Class No.	Unit	Topic/content	Completion date	Signature	Remark
03		General characters and range of thallus organization.	7/8/23	50	Explained and notes given
01		Cell structure of Algae.	11/8/23		Explained
01		Pigmentation and reserve food in Algae.	15/8/23	0.4	Explained
04		Reproduction in Algae	19/8/23	She -	Explained
02	•	Classification in Algae, Fritsch classification and Lee's calssification	23/8/23	~	Explained and notes given
02	Unit:1	Role of Algae in environment, agriculture, biotechnology and industry.	26/8/23		Explained and notes given
05		Life cycle and morphology of Anabaena, Volvox, Oedogonium, Chara, Ectocarpus, Polysiphonia and Diatoms.	3/9/23		Explained and notes given
02		Economic importance of Algae.	5/9/23		Explained and notes given
01		Salient feature of Fungi	6/9/23		Explained
01	Unit:2	Thllus organization in Fungi.	8/9/23		Explained
02		Cell wall composition and Nutrition in Fungi.	10/9/23	Q/1	Explained
02		Classification in Fungi	13/9/23	VK/	Explained

02	Mycorrhiza	15/9/23	Explained and notes given
03	Lichen	21/9/23	Explained and notes given
05	General characters of Chytridiomycetes, Oomycetes, Zygomycetes, Ascomycetes, Basidiomycetes	27/9/23	Explained and notes given
04	Life Cycle of Phytophthora, Saccharomyces, Penecillium, Puccinia, Peziza, Agaricus	4/10/23	Explained and notes given
01	Economic importance of Fungi.	8/10/23	Explained and notes given

Signature of HoD



COURSE PLAN CUM PROGRESSION RECORD Odd Semester (Year:2023) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): GEC Course Code & Title: GEC-III-I, Ethnobotany UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG Semester-III Units Assigned: Unit 1 & Unit 3 Marks Assigned: 23

Class No.	Unit	Topic/content	Completion date	Signature	Remark
01		Concept. Scope and objective of Ethnobotany	4/3/23		Explained and
01		Concept, Scope and objective of Edinobolary.	T/ J/ 23		notes given
01		Ethnobotany as interdisciplinary subject	9/3/23	Q.	Explained and
					notes given
01		Relivance of Ethnobotany in present context	12/3/23		Explained and
01		Relivance of Edimotodally in present context.			notes given
02	Unit:1	Major and minor groups of tribes of India and	17/3/23		Explained and
02		their life style.			notes given
01		Plants use by tribes as food, intoxicants and	22/3/23		Explained and
01		beverages.			notes given
01		Plants use by tribes as Resin, oil and	25/3/23		Explained and
01		miscellaneous use.			notes given
		Significance of Azadiractha, Oscimum, Vitex,	4/4/23		Explained and
03		Gloriosa, Tribulus, Pongamia, Cassia,			notes given
	I Init · 3	Indigofera.		D/	
02		Role of Ethnobotany in modern medicine	9/4/23	N/	Explained and
02		likeRauvolfia, Tricopus, Artemisia, Withania.		0.000	notes given
01		Role of ethnic groups in conservation of plant	15/4/23		Explained and

	genetic resourcs.		notes given
02	Endengered taxa and forest management.	19/4/23	Explained and notes given



Signature	of HoD
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COURSE PLAN CUM PROGRESSION RECORD Odd Semester (Year:2023) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Honours Course Code & Title: C11 Reproductive Biology of Angiosperm UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG Semester-V Units Assigned: Full Paper Marks Assigned: 53

Class No.	Unit	Topic/content	Completion date	Signature	Remark
01		History of plant embryology	2/8/23	R/.	Explained
		Contribution in the field of plant embryology	5/8/23	17	Explained and
02		by Amici, Hofmister, Strasburger, Nawaschin,			notes given
	Unit:1	Maheswari, Johri, Jensen, Heslop- Harrison.			
01	-	Scpe of plant embryology	7/8/23		Explained and
					notes given
01		Introduction to flower	8/8/23	Q/.	Explained
01	Unit:2	Flower as modified shoot.	9/8/23	NA.	Explained
01		Genetic and molecular basis of flower.	10/8/23		Explained
02		Microsporogenesis, Anther wall, Callose	12/8/23	Q/.	Explained
02		deposition and its significance.		NA .	
02	-	Microgametogenesis. Pollen wall structure.	15/8/23		Explained and
02	Unit:3	Male Germ Unit and its structure.			notes given
01		NPC classification	18/8/23		Explained and
01					notes given
02	-	Pollen wall protein, pollen viability and	21/8/23		Explained
02		storage and germination.			
02	IInit.4	Structure of endothelium, obturator, aril,	23/8/23		Explained
02	Оші.4	crancle and hypostase.		Q.	

02		Megasporogenesis and Megagametogenesis.	25/8/23		Explained
02		Organization and Ultra structure of mature	28/8/23		Explained
02		embryo sac.			
02		Pollination & its type. Adaptation, Structure of	2/9/23	0	Explained
02		stigma and style.		CX-	
01	Unit:5		4/9/23		Explained and
01		Pollen pistil interaction.			notes given
01	-	Fertilization.	5/9/23		Explained
		Basic concept of GSI and SSI. Method to	8/9/23		Explained
02		overcome self incompability		Q.	
		Mixed pollination, Bud pollination, stub	13/9/23		Explained and
02	Unit:6	pollination			notes given
	-		16/9/23		Explained and
01		Intra overian and invitro pollination			notes given
			19/9/23		Explained and
02		Dicot and Monocot embryo development		Q.	notes given
01		Endosperm & suspensor	24/0/23	in	Explained
01			24/9/23		
01	Unit:7	Endosperm and embryo relationship	26/9/23		Explained
01		Embryo nutrition	28/9/23		Explained
		Embryo development in Paeonia. Structure of	29/9/23		Explained and
02		seed and dispersal mechanism. Importance of			notes given
		seed.			
02	IInit.8	Polyembryony apomixes and parthenocarpy	1/10/23	02	Explained and
02		r oryenioryony, aponinkes and participearpy		US -	notes given

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COURSE PLAN CUM PROGRESSION RECORD Odd Semester (Year:2023) DEPARTMENT: Life Sciences (Botany)

Name of Teacher: Dulu Moni Das

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): PG Course

Course Code & Title: Paper 301 Mycology and Plant Pathology

UG/PG Semester-I/II/III / IV /V/VI (Please specify): PG IV Semester

Units Assigned: Full Paper

Class No.	Unit	Topic/content	Completion date	Signature	Remark
02		Cell structure, cell wall and flagella of Fungi.	2/8/23	04	Explained and notes given
02		Diversity of thallus structure in fungi	4/8/23	×.	Explained and notes given
03	Unit:1	Reproduction and parasexuality in Fungi.	7/8/23		Explained and notes given
02		Classification in Fungi.	9/8/23		Explained and notes given
01		Economic importance in Fungi.	10/8/23		Explained
06	Unit:2	Systematic position and life cycle of members of Chytridiomycetes, Hypochytridiomycetes, Oomycetes, Zygomycetes, Ascomycetes, Basidiomycetes, Deuteromycetes.	18/8/23	Q.	Explained and notes given
		Economic importance of Lichen	19/8/23		Explained and notes given
01	Unit:3	General account on Plant Pathology,	20/8/23		Explained

01		Causal organism and stages of diseases	2/9/23		Explained
01		development.		100	
			4/9/23	Q/-	Explained and
01		Physiology of parasitism.		V7	notes given
01		Environmental factors and dissemination of	5/9/23		Explained
		plant diseases.			
02		Enzymes, Toxins and genetics of diseases	8/9/23		Explained and
03		development.			notes given
		Plant diseases management. Regulatory,	12/9/23		Explained and
04		culture, physical, chemical and biological		Q/	notes given
		method of plant diseases management.		N/	
	Unit:4	Symptoms, Causal organism, diseases cycle	16/9/23		Explained and
		and control measure of Stem gall of Coriander,			notes given
04		Grey blight of tea, Red rot of Sugarecane,			
		Bacterial blight of Rice and Viral diseases of			
		Potato			

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Signature of HoD



COURSE PLAN CUM PROGRESSION RECORD Odd Semester, August-December, 2023 DEPARTMENT: MATHEMATICS

Name of Teacher: Dr. Arjun Singh Chetry Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major Course Code & Title: C5 & Theory of Real Functions UG/PG Semester-II / IV /VI (Please specify): UG Semester-III Units Assigned: 1,2 &3(All Units) Marks Assigned: 80

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1.		Limits of functions			
2.		Sequential criterion for limits		50	
3.		Divergence criteria			
4.		Examples and Problems			
5.		Limit theorems-I			
6.		Limit theorems-II			
7.		Limit theorems-III			
8.		One sided limit			
9.	Unit: I	Examples and Problems	02/09/2023		
10.		Infinite limits and limits at infinity-I			
11.		Infinite limits and limits at infinity-II			
12.		Tutorial-I			
13		Continuous functions: Definition and			
15.		Examples			
14		Sequential criterion for continuity and			
17.		discontinuity			
15.		Standard theorems			

16.		Algebra of continuous functions-I		
17.		Algebra of continuous functions-II		
18.		Continuous functions on an interval-I		
19.		Continuous functions on an interval-II		
20.		Tutorial-II		
21.		Intermediate value theorem		
22.		Location of roots theorem		
23.		Examples and Problems		
24.		Preservation of intervals theorem		
25.		Standard theorems		
26.		Tutorial-III		
27.		Uniform continuity		
28.		Non-uniform continuity criteria		
29.		Uniform continuity theorem		
30.		Tutorial-IV		
31.		Differentiability of a function at a point: Definition and examples		
32.		Differentiability of a function at an interval		
33.		Standard theorems		
34.		Caratheodory's theorem		
35.	Unit:	Algebra of differentiable functions-I	31/09/2023	
36.	Ш	Algebra of differentiable functions-II		
37.		Relative extrema		
38.		Interior extremum theorem		
39.		Tutorial-V		
40.		Rolle's theorem		

41.		Mean value theorem		
42.		Intermediate value property of derivatives		
43.		Darboux's theorem		
44.		Examples and Problems		
45.		Applications of mean value theorem to inequalities-I		
46.		Applications of mean value theorem to inequalities-II		
47.		Approximation of polynomials-I		
48.		Approximation of polynomials-II	$\mathbb{N}\mathbb{O}$	
49.		Examples and Problems		
50.		Tutorial-VI		
51.		Taylor's theorem to inequalities-I		
52.		Taylor's theorem to inequalities-II		
53.		Taylor's theorem to inequalities-III		
54.		Cauchy's mean value theorem-I		
55.		Cauchy's mean value theorem-II		
56.		Taylor's theorem with Lagrange's form of remainder-I		
57	∐nit∙	Taylor's theorem with Lagrange's form of		
	III	remainder-II	19/10/2023	
58.		Examples and Problems		
59		Taylor's theorem with Cauchy's form of		
		remainder-I		
60		Taylor's theorem with Cauchy's form of		
		remainder-II		

61.		Examples and Problems			
()		Application of Taylor's theorem to convex			
02.		functions-I			
63		Application of Taylor's theorem to convex			
03.		functions-II			
64.		Relative extrema-I			
65.		Relative extrema-II			
66.		Tutorial-VII			
		Taylor's series and Maclaurin's series			
67.		expansions of exponential and	\mathbf{NO}		
		trigonometric functions-I		50	
		Taylor's series and Maclaurin's series			
68.		expansions of exponential and			
		trigonometric functions-II			
		Taylor's series and Maclaurin's series			
69.		expansions of exponential and			
		trigonometric functions-III			
70.		Problems			
71.		Tutorial-VIII			
L	<u> </u>		1	1	1

Signature of HoD



COURSE PLAN CUM PROGRESSION RECORD Odd Semester, August-December, 2023 DEPARTMENT: MATHEMATICS

Name of Teacher: Dr. Arjun Singh Chetry Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major Course Code & Title: DSE2 & Number Theory UG/PG Semester-II / IV /VI (Please specify): UG Semester-V Units Assigned: 1, 2 &3(All Units) Marks Assigned: 80

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Overview of the Course and the Paper			
1.		(Number Theory)		50	
		Revision of Divisibility Results (from C2.			
2.		Algebra)			
3.		Linear Diophantine equation I			
4.		Linear Diophantine equation II			
5.		Tutorial-I			
		Prime counting function and Statement of			
6.	Unit: I	Prime Number Theorem	31/10/2023		
		History of Number theory (with emphasis			
7.		to Prime numbers)			
8.		Goldbach conjecture			
9.		Linear Congruences-I			
		Linear Congruence-II and complete set of			
10.		residues			
11.		Examples and Problems			
12.		Chinese Remainder theorem with			

		Examples		
13.		Fermat's Little Theorem with standard		
		results		
14.		Tutorial-II		
15.		Wilson's theorem		
16.		Number theoretic functions with examples		
17.		Sum and number of divisors		
18.		Totally multiplicative functions		
19.		Dirichlet Product: Definition and		
		Properties	\mathbf{NO}	
20.		The Mobius Inversion formula	\sim	
21.		Standard theorems on the mobius inversion		
		formula		
22.	Unit:	The greatest integer function with	26/09/2023	
	Π	examples		
23.		Euler's phi-function		
24.		Tutorial-III		
25.		Euler's theorem with examples		
26.		Application of Euler's theorem		
2.7		Reduced set of residues: Definition and		
27.		Examples		
28.		Properties of the Euler's phi function-I		
29.		Properties of the Euler's phi function-II		
30	Iln:+.	Order of an integer modulo n (with insight		
	III	to Group theory)-I	19/10/2023	
31.		Order of an integer modulo n (with insight		

	to Group theory)-II		
32	Primitive roots for primes (with insight to		
52.	generators of Groups)		
	Standard theorems on composite numbers		
33.	with primitive roots-I		
	Standard theorems on composite numbers		
34.	with primitive roots-II		
35	Tutorial_IV		
36.	Euler's Criterion		
37.	Standard theorem on Euler's Criterion-I		
38.	Standard theorem on Euler's Criterion-II		
39.	The Legendre symbol		
40.	The Legendre symbol and its properties-I		
41.	The Legendre symbol and its properties-II		
42.	The Legendre symbol and its properties-III		
43.	Quadratic reciprocity-I		
44.	Quadratic reciprocity-II		
45.	Tutorial-V		
46.	Quadratic congruences-I		
47.	Quadratic congruences-II		
48.	Problems		
40	Quadratic congruences with composite		
49.	moduli		
50.	Examples and Problems		
51.	The equation $x^2 + y^2 = z^2$		
52.	Standard theorems		

53.	Fermat's last theor	em		
54.	Standard theorems			
55.	Public key encrypt	ion		
56.	RSA encryption ar	d decryption		

Signature of HoD



COURSE PLAN CUM PROGRESSION RECORD Odd Semester, June-December, 2023 DEPARTMENT: MATHEMATICS

Name of Teacher: Ms. Anindita Mahanta Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major Course Code & Title: MTHC1 & Calculus and Classical Algebra UG/PG Semester-II / IV /VI (Please specify): FYUGP 1st Sem Units Assigned: IV and V Marks Assigned: 35

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1.		Introductory class on sets, relations, functions, types of functions		50	
2.		Problems on one-one, onto functions			
3.		Invertible function: definition, propositions, problems			
4.		Composition of functions: definition, properties, problem solving			
5.	T T •4	Well ordering property, division algorithm, proof	11/10/2023		
6.	Unit: IV	Tutorial I	11/10/2025		
7.		Euclidean Algorithm, gcd, problems on finding gcd			
8.		Linear Congruences			
9.		Basic properties of congruences			
10.		Theorems on Congruences			
11.		Previous Year Questions Solving			
12.		System of Linear Equations-I	16/11/2023		

13.		System of Linear Equations-II		
14.		Row Reduction and Echelon Form-I		
15.		Row Reduction and Echelon Form-II		
16.		Row Reduction and Echelon Form-III		
17.		Tutorial II		
18.		Vector Equation and matrix equation Ax = bI	58	
19.	Unit: V	Vector Equation and matrix equation Ax = bII	50	
20.		Vector Equation and matrix equation Ax = bIII		
21.		Solution set of a linear system-I		
22.		Solution set of a linear system-II		
23.		Tutorial III		
24.		Linear Dependence and Independence of vectors		
25.		Previous Year Questions Solving		

Signature of HoD



COURSE PLAN CUM PROGRESSION RECORD Odd Semester, June-December, 2023 DEPARTMENT: Mathematics

Name of Teacher: Dr Binod Chetry Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major Course Code & Title: Multivariate Calculus UG/PG Semester-I / III /V (Please specify): V Units Assigned: Unit 1,2,3 & 4(all units) Marks Assigned: 80

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Functions of several variables			
2		Limit and continuity of functions of two variables-i			
3		Limit and continuity of functions of two variables-ii			
4		Partial differentiation			
5		Total differentiability and differentiability			
6		Sufficient condition for differentiability			
7		Tutorial-I			
8		Chain rule for one and two independent parameters			
9		Examples and problems	28/08/2023		
10	Unit: I	Directional derivatives-i			
11		Directional derivatives-ii			
12		The gradient			
13		Maximal and normal property of the gradient			
14		Tangent planes			
15		Examples and problems			
16		Tutorial-If			
17		Extrema of functions of two variables-i			
18		Extrema of functions of two variables-ii			

19		Examples and problems			
20		Method of lagrange multipliers-i			
21		Method of lagrange multipliers-ii			
22		Examples and problems			
23		Constrained optimization problems-i			
24		Constrained optimization problems-ii			
25		Examples and problems			
26		Tutorial-III			
27		Definition of vector field (with examples)			
28		Divergence and curl-I			
29		Divergence and curl-II	\sim		
30		Examples and Problems	\sim		
31		Double integration over rectangular region			
32		Examples and Problems			
33		Double integration over non-rectangular region			
34		Examples and Problems	~		
35		Double integrals in polar co-ordinates			
36		Examples and Problems			
37		Triple integrals			
38	Unit:	Triple integral over a parallelepiped and solid	23/09/2023		
39	II	Examples and Problems	23/07/2023		
40		Tutorial IV			
41		Volume by triple integrals-I			
42		Volume by triple integrals-II			
43		Examples and Problems			
44		Cylindrical coordinates			
45		Spherical coordinates			
46		Tutorial-V		L	
L	L	1		1	

47		Change of variables in double integrals		
48		Change of variables in triple integrals		
49		Examples and Problems		
50		Line integrals: Definition and Examples		
51		Applications of line integrals-I		
52	Unit:	Applications of line integrals-II	10/10/2023	
53	Ш	Fundamental theorem for line integrals-I		
54		Fundamental theorem for line integrals-II		
55		Problems		
56		Tutorial-VI		
57		Conservative vector fields	\sim	
58		Independence of path	\sim	
59		Green's theorem-I		
60		Green's theorem-II		
61		Green's theorem-III		
62		Surface integrals-I		
63		Surface integrals-II		
64		Examples and Problems		
65	Unit:	Integrals over parametrically defined surfaces-I	04/11/2023	
66	IV	Integrals over parametrically defined surfaces- II		
67		Tutorial-VII		
68		Stoke's theorem-I		
69		Stoke's theorem-II		
70		The Divergence theorem-I		
71		The Divergence theorem-II		
72		Examples and Problems		



COURSE PLAN CUM PROGRESSION RECORD Odd Semester, June-November, 2023 DEPARTMENT: PHYSICS Name of the Teacher: Dr. Deep Kumar Kuri

(A) Course – Major

Course Code & Title: PHY-C-1 (Mechanics and Properties of Matter)

UG Semester- I

Units Assigned: 1

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Frames of Reference, Inertial Frames			
2		Galilean Transformations			
3		Galilean Invariance		all	
4		Dynamics of a System of Particles	15/09/2023	Alle-	
5		Center of Mass		0	
6		Principle of Conservation of Linear Momentum			
7		The Work-Energy Theorem			
8		Conservative and Non-conservative Forces			
9		Conservation of Mechanical Energy		a 1/	
10		Work done by non-conservative forces	10/10/2023	Alle	
11		Force as gradient of potential energy		9	
12		Energy Diagram, Stable and Unstable Equilibrium			
13	Unit: I	Principle of Conservation of Angular Momentum			
14		Rotation about a fixed axis			
15		Moment of Inertia			
16		Calculation of Moment of Inertia for rectangular, cylindrical and spherical bodies		all	
17		Calculation of Moment of Inertia for rectangular, cylindrical and spherical bodies contd	02/11/2023	0 Du	
18		Calculation of Moment of Inertia for rectangular, cylindrical and spherical bodies contd			
19		Kinetic Energy of Rotation			
20		Motion involving both translation and rotation			

(B) Course – Minor

Course Code & Title: PHY-MIN-1 (Mechanics)

UG Semester- I

Units Assigned: 1

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Frames of Reference, Inertial Frames			
2		Galilean Transformations			
3		Galilean Invariance		all /	
4		Dynamics of a System of Particles	15/09/2023	X12	
5		Center of Mass		d l	
6		Principle of Conservation of Linear			/
	-	Momentum			
7	-	The Work-Energy Theorem			
8	-	Conservative and Non-conservative Forces			
9		Conservative and Non-conservative Forces contd		all /	
10		Conservation of Mechanical Energy	14/10/2023	X10	
11		Work done by non-conservative forces	1,10,2028	0	
12		Force as gradient of potential energy			
13		Energy Diagram			
14		Stable and Unstable Equilibrium			
15	Unit: I	Principle of Conservation of Angular Momentum			
16		Rotation about a fixed axis			
17		Moment of Inertia			
18		Calculation of Moment of Inertia for rectangular, cylindrical and spherical bodies			
19		Calculation of Moment of Inertia for rectangular, cylindrical and spherical bodies contd		All	
20		Calculation of Moment of Inertia for rectangular, cylindrical and spherical bodies contd	03/11/2023	0	
21		Calculation of Moment of Inertia for rectangular, cylindrical and spherical bodies contd			
22		Kinetic Energy of Rotation			
23]	Motion involving both translation and rotation			
24		Motion involving both translation and rotation contd			

(C) Course – Honours

Course Code & Title: PHYSICS-C-XI (Quantum Mechanics & Applications)

UG Semester- V

Units Assigned: 7

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Time dependent Schrodinger equation and			
1		dynamical evolution of a quantum state;			
		Properties of Wave Function			
		Interpretation of Wave Function Probability			
2		and probability current densities in three			
2		dimensions; Conditions for Physical			
		Acceptability of Wave Functions		all /	
3	Unit. I	Normalization. Linearity and Superposition	10/08/2023	Ale	
5	Umt: I	Principles		0	
4		Eigenvalues and Eigenfunctions. Position,			
4		momentum and Energy operators			
		commutator of position and momentum			
5		operators; Expectation values of position and			
		momentum			
6		Wave Function of a Free Particle			
1		Hamiltonian, stationary states and energy			
1		eigenvalues			
2		expansion of an arbitrary wavefunction as a			
2		linear combination of energy eigenfunctions			
		General solution of the time dependent			
3		Schrodinger equation in terms of linear			
		combinations of stationary states			
4		Application to spread of Gaussian wave packet			
		for a free particle in one dimension		Ale	
5	Unit: II	Application to spread of Gaussian wave packet	25/08/2023	0	
		for a free particle in one dimension (continued)		-	
6		Wave packets			
7		Fourier transforms and momentum space			
/		wavefunction			
8		Fourier transforms and momentum space			
0	-	wavefunction (continued)			
9		Position-momentum uncertainty principle			
10		Position-momentum uncertainty principle			
10		(continued)			
1		Continuity of wave function			
2	Unit: III	Boundary condition	05/09/2023		
3		Emergence of discrete energy levels		-	

4		Application to one-dimensional problem-			
		square well potential			
5		Quantum mechanics of simple harmonic			
		oscillator			
6		Quantum mechanics of simple harmonic			
		oscillator (continued)			
7		Energy levels and energy eigen functions using			
		Frobenius method			
8		Energy levels and energy eigen functions using			
		Frobenius method (continued)			
9		Hermite polynomials			
10		Hermite polynomials (continued)			
11		ground state			
12		zero point energy & uncertainty principle			
1		Time independent Schrodinger equation in			
		spherical polar coordinates			
2		Separation of variables for second order partial			
		differential equation			
3		Separation of variables for second order partial			
		differential equation (continued)			
4		Angular momentum operator & quantum			
		numbers		1.	
5		Radial wave functions from Frobenius method		all	
	Unit: IV	Dediel mene functions from Each wine method	15/09/2023	All	
6		(continued)		<u> </u>	
	-	(continued)			
7		(continued)			
	-	(continued) Shapes of the probability densities for ground			
8		strapes of the probability defisities for ground			
		Orbital angular momentum quantum numbers 1			
9		and m			
10		s p d shells			
10		S, p, d shens			
2		Space quantization			
3		Electron Spin and Spin Angular Momentum			
<u> </u>		Licetion Spin and Spin Augura Wonlentum		14	
5	Unit• V	Spin Magnetic Moment	24/09/2023	8 le	
6		Stern-Gerlach Experiment	21/09/2023	0.	
	-	Zeeman Effect: Electron Magnetic Moment		-	
7		and Magnetic Energy			
8	-	Gyromagnetic Ratio and Bohr Magneton			
1		Normal Zeeman Effect			
2	1	Anomalous Zeeman Effect		01/	<u> </u>
3	Unit: VI	Paschen Back Effect	02/10/2023	N.	
4	-	Stark Effect		0	
1		Pauli's Exclusion Principle		1.	
	1	P^*		α <i>Π</i> //	
-	Unit: VII	Symmetric & Antisymmetric Wave Functions.	30/10/2023	XX	
2	Unit: VII	Symmetric & Antisymmetric Wave Functions, Periodic table	30/10/2023	Alle	

3	Fine structure		
4	Spin orbit coupling		
5	Spectral Notations for Atomic States		
6	Total angular momentum		
7	Vector Model		
8	Spin-orbit coupling in atoms-L-S and J-J		
0	couplings		
9	Hund's Rule		
10	Term symbols, Spectra of		
10	Hydrogen and Alkali atoms (Na etc.)		

(D) Course - Core

Course Code & Title: PH-C-III (Quantum Mechanics-I)

PG Semester- I

Units Assigned: 3

Class	Unit	Tonic/content	Completion	Signature	Remark
No.	Omt	Topic/content	date		
1		Overview of wave mechanics			
2		Schrödinger equation			
3		application to some important physical problems: particle in a box			
4		simple harmonic oscillator			
5		simple harmonic oscillator contd			
6		delta function potential			
7		delta function potential contd			
8		spherical well potential		1.	
9	TT 14 T	spherical well potential contd	05/09/2023	All	
10	Unit: I	hydrogen atom		0.5	
11		hydrogen atom contd			
12		Kets, Bras and Operators			
13		Kets, Bras and Operators contd			
14		Base Kets and Matrix Representations			
15		Base Kets and Matrix Representations contd			
16		Base Kets and Matrix Representations contd			
17		Measurements			
18		Observables and Uncertainty Relations			
19		Observables and Uncertainty Relations			
		contd			
20		Generalized uncertainty principle			
21		Change of basis			

22		Change of basis contd			
22		Wave functions in Position and Momentum			
23		Space			
24		Wave functions in Position and Momentum			
24		Space contd			
25		Wave functions in Position and Momentum			
25		Space contd			
1		Schrödinger picture			
2		Heisenberg picture			
3		Time evolution and the Schrödinger equation			
4		Heisenberg equation			
5		time evolution of the simple harmonic			
3		oscillator			
6		Symmetries			
7	IImit. II	Conservation laws and Degeneracy	20/00/2022	RUE	
8	Unit: II	Conservation laws and Degeneracy contd	30/09/2023	de la	
9		Spatial and Time translation			
10		Parity			
11		Time reversal			
12		Density operators			
13		Density operators contd			
14		Pure versus Mixed Ensembles			
15		Pure versus Mixed Ensembles contd			
1		Rotation			
2					
2		Angular Momentum and Unitary groups			
3		commutation relations			
4		Eigenvalues and			
		Eigenstates of Angular Momentum			
5		Ladder operators and their matrix			
		representations			
6		Ladder operators and their matrix			
		representations contd		1.	
7	Unit• III	the Stern Gerlach Experiment	05/11/2023	All	
8		Spin angular momentum and Pauli matrices	05/11/2025	0	
9		Addition of Angular momentum			
10		Clebcsh Gordon Coefficients			
11		Clabach Conden Confficients and I			
		Clebcsh Gordon Coefficients conta			
12		Clebcsh Gordon Coefficients contd			
13		Identical particles			
14		Many particle systems			
15		Symmetric and anti-symmetric wave functions			

16	Slater's determinant		
17	Pauli's exclusion principle		
18	Wigner-Eckart theorem		
19	Spherical tensors		
20	Spherical tensors contd		

(E) Course – Core

Course Code & Title: PH-C-VII (Electrodynamics)

- PG Semester- III
- Units Assigned: 3
- Marks Assigned: 60

	Uni	ts Assigned: 3			
	Ma	rks Assigned: 60		V.	
Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Propagation of electromagnetic waves in different media			
2		Dispersion			
3		Frequency dependence of σ , μ and ϵ			
4		Frequency dependence of σ , μ and ϵ (continued)			
5		Dispersion in non-conductors			
6	Unit. I	Dispersion in non-conductors (continued)	30/08/2023	Ale	
7	Umt. I	Anomalous dispersion		0.	
8	(Free electrons in conductors and plasma			
9		Wave Guides			
10		TE waves in rectangular wave guide			
11		TE waves in rectangular wave guide			
11		(continued)			
12		Coaxial transmission lines			
13		Boundary value problems in spherical			
15		coordinate			
1		Electromagnetic radiation: Retarded potentials			
2		Electromagnetic radiation: Retarded potentials			
		(continued)			
3		Electric dipole radiation			
4	T T •4 T T	Electric dipole radiation (continued)			
5	Unit: II	charges and current			
6		Radiation from an arbitrary distribution of		a///	
0		charges and current (continued)	30/09/2023	Alle	
7		Lienard-Wiechert potentials		<u> </u>	
8		Lienard-Wiechert potentials (continued)			

9		Fields due to uniformly moving charge			
10		Fields due to uniformly moving charge			
10		(continued)			
11		Fields due to accelerated charge			
12		Fields due to accelerated charge (continued)			
13		Linear and circular acceleration			
14		Linear and circular acceleration (continued)			
15		Angular distribution of radiated power			
16		Angular distribution of radiated power			
10		(continued)			
17		Bremhstrahlung and Synchrotron radiation			
18		Bremhstrahlung and Synchrotron radiation			
		(continued)			
19		Radiation reaction			
20		Padiation reaction (continued)			
21		Abraham-Lorentz formula			
22		Abraham-Lorentz formula (continued)			
1		Structure of space-time			
2		Structure of space-time (continued)			
3		Structure of space-time (continued)			
4		Four vectors and Lorentz transformation			
5		Four vectors and Lorentz transformation			
		(continued)			
6		Four vectors and Lorentz transformation			
		(continued)			
7		Proper time and velocity			
8		Proper time and velocity (continued)			
9		Relativistic energy and momentum			
10		Relativistic energy and momentum (continued)			
11		Relativistic energy and momentum (continued)		010 /	
12	Unit. III	Magnetism as relativistic phenomena	05/11/2023	All	
13		(continued)	03/11/2023	0	
14		Potential formulation of relativistic			
		electrodynamics			
15		Potential formulation of relativistic			
		Detection formulation of multiplicity			
16		rotential formulation of relativistic			
17					
1/		Electromagnetic field tensor			
18		Electromagnetic field tensor (continued)			
19		Electromagnetic field tensor (continued)			
20		Dual tensor			

21	Dual tensor (continued)		
22	Dual tensor (continued)		
23	Covariant formulation of electrodynamics		
24	Covariant formulation of electrodynamics (continued)		
25	Covariant formulation of electrodynamics (continued)		

manhan Komsoe Signature of HoD



Name of Teacher: ...Dr. Aparajita Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology (NEP)

Course Code & Title: ...ZOOC 1 ANIMAL DIVERSITY 1

UG/PG Semester-II / IV /VI (Please specify): ... UG Semester 1

Units Assigned: ...2,3, 4and 5.....

Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
5		SECTION A- Unit 3: Platyhelminthes & Nemathelminthes: General characteristics and classification of upto classes ; Life cycle of <i>F. hepatica</i> and <i>A. lumbricoides</i> Parasitic adaptation in Helminthes	16-8-2023	Aparagula Lugar	
	2,3,4	Unit 5: Onychophora, Mollusca and Echinodermata: General characteristics and classification upto classes; Torsion and detorsion in Gastropoda; Water Vascular system	27-8-2023	Aparagle Gogen	
	and 5	Unit 2: Cnidaria and Ctenophora General characteristics and classification upto classes with examples Evolutionary significance of Cnidaria and Ctenophora	7-10-2023	Aparagle Gegri	Dr. M. K. Kalita's portion as she was on leave
		SECTION B- Unit 4: Introduction to Chordates Introduction to Chordates and Protochordates; Outline classification and General characters of Hemichoradata, Urochoradata and Cephalochordata	15-9-2023	Aparagila Gegri	

same

Signature of HoD



Name of Teacher: ...Dr. Aparajita Gogoi Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Minor Zoology(NEP) Course Code & Title: ...MINORZOO1 ANIMAL DIVERSITY 1 UG/PG Semester-II / IV /VI (Please specify): ...UG Semester 1 Units Assigned:2, 3 and 5..... Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		SECTION A- Unit 3:Platyhelminthes &			
		Nemathelminthes: General characteristics			
		and classification of upto classes ; Life	23-8-2023	1 and	
		cycle of F. hepatica and A. lumbricoides		a majula may	
		Parasitic adaptation in Helminthes		Al parts	
	-				
		Unit 5: Onychophora, Mollusca and		to Gogen	
		Echinodermata: General characteristics		Apamaple	
	2.3.4	and classification upto classes; Torsion and		P	
	y - y	detorsion in Gastropoda; Water Vascular			
	& 5	system			
		Unit 2: Chidaria and Ctenophora		the Gages	Dr. M. K.
		General characteristics and classification	30-8-2023	Aparagen	as she was on
		upto classes with examples			leave
		Evolutionary significance of Chidaria and			
	-				
		SECTION B- Unit 4. Introduction to Chandatas		the Gogen	
		Unit 4: Introduction to Chordates		Apanap	
		Protochordates: Outline classification and	4-10-2023		
		General characters of Hemicheradate			
		Urochoradata, and Caphalochordata			
	-	Crochoradata and Cephalochordata			

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Name of Teacher: ...Dr. Aparajita Gogoi Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology (Old CBCS) Course Code & Title: ...**ZC305T- Diversity of Chordata** UG/PG Semester-II / IV /VI (Please specify): ...UG Semester III Units Assigned:6 and 9..... Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Unit 6 : Amphibia Origin of Tetrapoda , General characteristics and classification up to order; Parental care in Amphibia	8-8-2023	Aparagula Gagai	
	6 & 9	Unit 9: Mammals General characters and classification up to order' Affinities of Prototheria; Adaptive radiation with reference to locomotory appendages.	9-9-2023	Aparagula Gagai	
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Name of Teacher: ...Dr. Aparajita Gogoi Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology (Old CBCS) Course Code & Title: **ZC306T Animal Physiology:Controlling and Coordinating Systems** UG/PG Semester-II / IV /VI (Please specify): ...UG Semester III Units Assigned: ...2 and 3 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Unit 2 :Bone and Cartilage			
		Structure and types of bones and	10-8-2023	- Eaur	
		cartilages, Ossiffication, bone growth and		a maple gog	
		resorption		Hpar	
		Unit 3: Nervous system		- Lunn	
		Structure of neuron, resting membrane		Anna ala an	
	6 & 9	potential, Origin of action potential and its		and the second	
		propagation across myelinated and	4-10-2023		
		unmyelinated nerve fibre; Types of			
		synapses, synaptic transmission and			
		neuromuscular junction; Reflex action and			
		its types-reflex arc			
		Physiology of Hearing and vision	26-9-2023	a maple hope	
]			alphan	

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Name of Teacher: ...Dr. Aparajita Gogoi Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology (Old CBCS) Course Code & Title: **ZC307T Fundamentals of Biochemistry** UG/PG Semester-II / IV /VI (Please specify): ...UG Semester III Units Assigned:2 and 3 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Unit 3 : Protein Amino acids: Structure, Classification and General properties of α-amino acids	12-8-2023	Apanogue Gogon	
	6 & 9	Unit 3: Protein Bonds stabilizing protein structure; Levels of organization in proteins; Denatiraturation; Introduction to simple and conjugate proteins	30-9-2023	Aparagle hope	
		Immunoglobulins – Basic structure, lasses and function, antigenic determinats	21-8-2023	Aparagula Gagai	

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Name of Teacher: ...Dr. Aparajita Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Generic Zoology (Old CBCS)

Course Code & Title: GE -Human Physiology

UG/PG Semester-II / IV /VI (Please specify): ... UG Semester III

Units Assigned: ...2

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Unit 2 : Functioning of Excitable Tissue		- Emit	
		Structure of neuron, propagation of nerve	4-10-2023	a majule guy	
		impulse (myelinated and non-myelinated		Apart	
	2	nerve fibre) structure of skeletal muscle,			
		mechanism of muscle contraction,			
		Neuromuscular junction			
	-	Structure of skeletal muscle, mechanism		- Land	
		of muscle contraction, Neuromuscular	27-9-2023	-9-2023	
		junction			

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Name of Teacher:Dr. Aparajita Gogoi
Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major Zoology
Course Code & Title: C 11 Molecular Biology
UG/PG Semester-II / IV /VI (Please specify): UG Semester V
Units Assigned:2 and 3
Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	2 & 3	Unit 2 : DNA Replication DNA replication in prokaryotes and eukaryotes, mechanism of DNA replication, Semi-conservative, bidirectional and semi-discontinuous replication , RNA priming, Replication of circular and linear <i>ds</i> -DNA	26-9-2023	Apanogite hogen	
		Unit 3 :Transcription RNA polymerase, and transcription unit, mechanism of transcriptionin prokaryotes and eukaryotes, synthesis of rRNA and mRNA, transcription factors	14-10-2023	Aranay to hope	

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Name of Teacher: ...Dr. Aparajita Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology

Course Code & Title: C 12-Principles of Genetics

UG/PG Semester-II / IV /VI (Please specify): ... UG Semester V

Units Assigned: ...1 and 5

Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	1 &5	Unit 1 : Mendelian Genetics and its extension Principles of inheritance, Incomplete dominance and codominance, Multiple alleles, Lethal alleles, Epistasis, Pleitropy, Sex-linked, sex-influenced and sex- limited characters inheritance	29-8-2023	Apanagite Gogen	
		Unit 5:Extra- chromosomal Inheritance Criteria for extrachromosomal inheritance, Antibiotic resistance in <i>Chlamydomonas</i> , Mitochondrial mutations in <i>Saccharomyces</i> , infective heredity in Paramecium and Maternal effects	12-9-2023	Aparagle Gop-	

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Signature of HoD



Name of Teacher: ...Dr. Aparajita Gogoi Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology Course Code & Title: **DSE- Endocrinology** UG/PG Semester-II / IV /VI (Please specify): ...UG Semester V Units Assigned: Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	3	Unit 3 : Peripheral endocrine Glands Structure, hormones, function and regulation of Thyroid gland, Parathyroid, Adrenal, Pancreas, Ovary and Testis	30-9-2023	Apanagite Gage	

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Signature of HoD



Name of Teacher: ...Dr. Aparajita Gogoi Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology Course Code & Title: **DSE - Biology of Insecta** UG/PG Semester-II / IV /VI (Please specify): ...UG Semester V Units Assigned: ...4 and 5 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	4 & 5	Unit 4 : Insect Society Group of social insects and their social life; Social organization and social behaviour	24-8-2023	Apanagite Gogen	
		Unit 5: Insect Plant Interaction Theory of Coevolution, role of allelochemicals in host plant mediation' Host plant selection by phytophagous insects, Insects as plant pests	9-9-2023	Aparagle hope	
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DIGBOI COLLEGE



DIGBOI -786171

Course Plan

Session January 2024 to May 2024





COURSE PLAN CUM PROGRESSION RECORD Even Semester, January-June, 2024 DEPARTMENT:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
01	Unit: I	9170537 270 27512720 2120	10	2as	
02		Rater Correction 201800 201 420	288	100	
03		धात राहते युम् धात्रमीए आहरा -	1.8.4	11	
04		270,27200 2700 350 550 +7/2,709050	10		
05-		באקפורה/ התדביצה עריך (ההיצורהדוב	100		
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08		arteretria.			
09		- स्रावित्याव-			
10		25125 313 514 202 312 310 57 3.			
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13		יבניוזה בניאות מרע לבהציא			
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17		Zuolain-	03/05/24	As	

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Name of Teacher ACHYUT SAIRIA Course - Major Minor SEC VACIAEC/GEC (Please specify) MINOR Course Code & Title MINASM 2. HISTORY OF ASSAMESE LITERATURE. UG:PG Semester-II / IV /VI (Please specify) UG SEM - II Units Assigned UNIT - II Marks Assigned 24

lass Unit	Topic/content	Completion	Signification	
21	endrate enteria enterione			
32	खाल भएरें ही युगाड-अग्रमीया आहि?	4		
3	आकारकी प्रेर कारहरक का रिय			
34	STISMYORD IT STATIS			
05	- राष्ट्रिं वार्गाण वार्गित			
06	- Wilder and the alter the			
07	Contraction and allo and			
08	area white and the serve and the works			
09	averest z've misse formed.			
10	अरम्बित्य . २४७१३) इनि			
11	alberatrice wires) 212			_
12	magació.		-	
13	A) orgo avo			-
14	डोयर			
15	2763 AMES)-			
16	- ga Bal - XI1237-			
17	marter series - 200 - 2000 2000	す		
17	m.73/28/1-	09/04/2	4 A	





Name of Teacher ACHVUT SAIKIA Course -Major Minor/SEC/VAC/AEC/GEC (Please specify) GEC Course Code & Title GECASM 2 A CREATIVE WRITING UG PG Semester-II/IV/VI (Please specify) UG, SEM-II Units Assigned UNIT-I&II Marks Assigned 44

Class No.	Unit	Topic/content	Completion date	Signature	Remark
01		england related and			
02		Saltzora Salaron Salon-			
03		Statudono 2520 3010 Corras			
04		Stremmer Strizer State			
05		STREAMON STAREN STRET			
06		Studensby 22115020 2364 or			
07	anane r	उर्गा की उगारेगुर - अहर ??-			
08	-C-mite-	उड्रार्स्ट्रागीना जगाहे अव भगवाग्व-			
09		The miles Mission alone -			
10		maravasor.	18/03/2024	ts	
11		STANTA STASSIE STAS			
12		SUMPLEND - SUBAT			
13	UNITI	34MATUR - 20102			
14	1	and the work and the			
15		ZSIZZINN - INAN			
16	40 M	293722-1- (23)357.			
17		1773/254-	29/04/24	Ac	
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Name of Teacher ACHYUT SAIKIA Course - Major Minor SEC/VAC/AEC/GEC (Please specify): MAJOR Course Code & Title ASMC B THEORY AND PRACTICE OF COMPARATIVE LITERATURE UG/PG Semester-II / IV /VI (Please specify) UG SEM - IV Units Assigned UNIT 1, II, III, IV, V Marks Assigned 80

hass	Unit	Topic/content	Completion date	Signature	кешатк
21		איוני באולי אייצורי שלאדע שדוב			
02		Ontaria antegra diseña ana			
03		Emargara Julizaja Esmis ara tampr			
04		207112 100 201230 202351 2110 2899			
05		(007-JTZ 070 - 3J123)3 - JV: 303 - 310. JUQ91			
06		Entrating mon SUT12330 Totals			
07		Quanto Site 33- Taisa Arenty			
08	Unit: 1	RUITE LALE ELECTIC WALLE			
09		Sunda vitter estilate unitere			
10		(2020172010 JAN23) DITE CULTON			
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12		307010 - 311237, JACN SIN23)			_
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29		STRATE STREED + STON			
30		अवडीम उगाइ अ महभाव देखु आत.			
31		cerester scentra della			
32		हार्ग्डीए सार्ग्डिक हार्डीएउन			
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34		उत्राहीन ग्रूग			
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36	Unit	sutation zer			
37	ш	201-212 000 013377 27123)			
38		STATION SVILESTA TILETTS STATI.			
39		2737384			
40		Q. Pasa	30/03/2024	As	
41		Correction and the contraction			
42		and the sales of strengton			
43		arsare Connectioner Files 2510			
44		अंत्रमाउ द्वाराष्ट्राच्या त्राप्टिका कर्ता			
45		पहलागाला कार्य हिनेतर प्राप्तित्ह			
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47	EV.	JARTON- STRE STENT			

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49		27570504	09/04/2024	the
50		BALLE RANGE STRATTS STATES SANDANES	8-	
51		Julia - and Bathes		
52		उत्तर गावा मारेनीगर दिगान आव दुनेट	5	
53		ज्याभागान व्हान्सन्त्र व्हार्थनीर		
54	UNIT	-sailes alestora asagonar alg	7	
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Name of Teacher ACHYUT SAIKIA Course -Major Minor SEC/VAC/AEC/GEC (Please specify) MAJOR Course Code & Title DSE-3 INTRODUCTION TO WORLD LITERATURE UG/PG Semester-II IV/VI (Please specify) UG SEN VI Units Assigned UNIT - 1, 111, IV Marks Assigned 44

Chass No.	Unit	Topic/content	Completion date	Signature	Remark
01		MOSTANE COVERS CAVE CAVEFOR			
02		Strage Stater Sterr			
03		रिम्भाउपरियुव म्वाड भा भारे हरिय			
04		FROSTING STONES GUT - WIL-			
05		Tano sante of a - Comments			
06		रिल्लाइ रहा हिंदी हिंदी है			
07	Unit: 1	Tenasarkogo songer			1
08		forsoniego - 280,04-			
09		פדורגרוייד שבידום			
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11		tensonizes ana arone			
12		Torataliza - arre and an			
13		ox-rojaby-			
14		2,73/250r/ majar!			
15		2,507354	05/03/24	Az	
16	Unit	Sundava carevis: De a cora			
17	-111	Curering and are god			
18		CATRONETS SHOWS STATION			
19		WINTETS STATE STATE			

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24		चारहीक मान भाषाव कर्तावनीय			
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24		Risolator	and the second		
37		The store and inter and man	26/03/24	te	
25		-14 UNIQ 2115: GALLA 213			
36	Unit:	6/03/0 anosta emposta Trent			
27		max is is a sist			
37	IV	JUTETERA - STENTENTE			
37 38	IV	TUTATERA - STICATENT - Prifera - ATENTAT - Prifer - ATENT - BACA SAR STS-			
37 38 39	IV	उगार्याद्यत्र - अगर भगर भग - भार्मिस्य - काइना : क्रिएम अगर होर्गेड धार्थ्य वाड्य मार्ग् - जीड ' क्रीरंडाव- काहे- आर. कार्थ्या			
37 38 39 40	īν	उगार्याद्यत्र - अगर भगर भग - भार्मिया - भरक्ता : क्रिटें व्याद क्रिंड धार्थ्य साइल्मांड - झीड ' क्रिटांड- भारे- आव. जाश्या अगर जाश्या			
37 38 39 40 41	IV	মার্যান্সম - এসা ন্যাওনা - ম্পার্কিয়া - নার্জনা : জীতৃ ন এসের র্যান্ড প্রথির সাহত নার জীর্ত - প্রার্জ জার আর সাহজ্যা মার্যান্ডমার আর্লিয় জার আর র্যান্ড আলেক জোর জার - জীর্ন আর র্যান্ড			
37 38 39 40 41 42	IV	उगार्याद्यत्र - अगर भगर भग - भार्मिया - भारत्वता : दिवि र व्यव देर्गड धार्था वाड्य माठ माढ कीड ' कीर ठाठ माठे आव. जाश्या आपर्मा आहल्गा ह गा आपर्मा आहल्गा ह ना उगार कार्या ना कार्य आपर्क जाश्या ना कार्या -			
37 38 39 40 41 42 43	IV	স্যায়ান্সিম এসালে সাওনা- ম্যান্সিম এসালে সাওনা - ম্যান্সিম এইজনা : জীতন এসৰ জাঁৱ- প্রান্থ ব্যাহন্যান্ত সীরে ব্যাহন্যা প্রায় ব্যাহ্যা স্যান্সিম আলোহনা - ব্যার্থিমে রাজ্যার না প্রান্ডার্য এগলোহনা - ম্যার্থিমে এগলোহনা -			
37 38 39 40 41 41 42 43 43	IV	उगाइग्रित्र - अगर भगर मा- भार्मिया - भारत्मा : क्रिट्र अगव क्रांड ध्राय वाड्य माठ माढ क्रांड भार्य वाड्य माठ माढ आव. वाश्या आव. वाश्या आय. वाश्या आय. आय. आय. आय. आय. आय. आय. आय.			
37 38 39 40 41 41 42 43 43 44 45	IV	उगार्याभुम् - अगर भारमा- भार्मिस् - काइना : क्रिट्र कार क्रिंड धाया वाठ्यमा - जीव ' क्रिंडाव - भारे आव कार्था आपरियन आर्टमाडमा आपरियन आर्ट्साइमा आर्ट्सा कार्यात्वाव - कार्या क्रिंड आर्या कार्यात्वाव - कार्यान्व आर्या कार्यात्वाव - कार्यान्व आर्या कार्यात्वाव आर्या कार्यात्वा कार्याने कार्यात्वा हरिया कार्यात्व - भारे आर क्रांड			
37 38 39 40 41 41 42 43 44 45 46	IV				

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र्यन्ता स्त्रात् कोंग स्ति भारते आव भाषा उत्तर्वाध्ये - (ब्राह्मारू) 49 49 2. star 50 TARKET WIN TAMEN - ALLEN LEVENT 51 marter / referr 28/04/24 AS 52

Signature of HoD



ESTD 1963

Name of the Teacher: SIMANTA BORDOLOI

Course -Major/Minor/Generic/SEC/VAC (Please specify): MAJOR

Course Code & Title: ASMC2 / Introduction to History of Assamese Literature.

UG/PG Semester-II / IV /VI (Please specify): Semester- II

Units Assigned: II & III

Marks Assigned: 34

Class No	Unit	Topic/Content	Completion Date	Signature
1		অসমীয়া সাহিত্যৰ চমু পৰিচয়	27.01.24	azul-
2		সাহিত্যৰ যুগ বিভাজনৰ উদ্দেশ্য আৰু প্ৰয়োজনীয়তা	29.01.24	Bank-
3		অসমীয়া সাহিত্যৰ যুগ বিভাজনৰ সমস্যা	30.01.24	Dauli-
4		হেমচন্দ্ৰ গোস্বামীৰ অসমীয়া সাহিত্যৰ যুগ বিভাজন	01.02.24	Abut-
5		সত্যেন্দ্ৰনাথ শৰ্মাৰ অসমীয়া সাহিত্যৰ যুগ বিভাজন	02.02.24	agut
6	п	মহেশ্বৰ নেওগৰ অসমীয়া সাহিত্যৰ যুগ বিভাজন	03.02.24	Dank-
7		বাণীকান্ত কাকতিৰ অসমীয়া সাহিত্যৰ যুগ বিভাজন	06.02.24	Danle-
8		অন্যান্য সাহিত্য সমালোচকসকলৰ অসমীয়া সাহিত্যৰ যুগ বিভাজন	07.02.24	Daule-
9		Sum-up	08.02.24	Dauli .
10		Test	10.02.24	Parti-
11		Group Discussion	13.02.24	azur
12		Revision	20.02.24	adarte
13		Revision	27.02.24	Darle.

Class No	Unit	Topic/Content	Completion	Signature
1e		পুৰণি অসমীয়া সাহিত্যৰ পৰিচয়	28.02.24	Ph Ih-
2		লোকসাহিত্যৰ সংজ্ঞা আৰু বৈশিষ্ট্য	05-03-24	Doulur.
3		অসমীয়া লোকসাহিত্যৰ বৈশিষ্ট্য	20.03.24	ab.14-
4		অসমীয়া লোকসাহিত্যৰ প্ৰকাৰ	26.03.24	azult-
3	ш	অসমীয়া লোকসাহিত্যৰ প্ৰকাৰ	27-03-24	Barth.
7		চৰ্যাপদৰ ভাষা আৰু বিষয়বস্তু	02.04.24	Ball
×		শ্ৰীকৃষ্ণ কীৰ্তন আৰু শূন্য পুৰাণৰ পৰিচয়	03.04.24	aguter
0		Sum-up	23.04.24	Dante
9.		Test	24.04.24	Danle-
10		Revision	25.04.24	Danti-
11		Revision	30.04.24	Adul-

Signature of HoD



Name of the Teacher: SIMANTA BORDOLOI Course -Major/Minor/Generic/SEC/VAC (Please specify): MINOR Course Code & Title: MINASM-2, History of Assamese Literature UG/PG Semester-II / IV /VI (Please specify): II Semester Units Assigned: I

Marks Assigned: 20 Class Allotted: 08

Class No	Unit	Topic/Content	Completion Date	Signature
1		অসমীয়া সাহিত্যৰ চমু পৰিচয়	25-01-24	Barles
2		সাহিত্যৰ যুগ বিভাজনৰ উদ্দেশ্য আৰু প্ৰয়োজনীয়তা	13-02-24	Danle"
3		অসমীয়া সাহিত্যৰ যুগ বিভাজনৰ সমস্যা	15-02-24	Rando
4		হেমচন্দ্ৰ গোস্বামীৰ অসমীয়া সাহিত্যৰ যুগ বিভাজন	29-02-24	Brut-
5	I	সত্যেন্দ্ৰনাথ শৰ্মাৰ অসমীয়া সাহিত্যৰ যুগ বিভাজন	07-03-24	Rant-
6		মহেশ্বৰ নেওগৰ অসমীয়া সাহিত্যৰ যুগ বিভাজন	11-03-24	Que
7		বাণীকান্ত কাকতিৰ অসমীয়া সাহিত্যৰ যুগ বিভাজন	18-03-24	abulir
8		অন্যান্য সাহিত্য সমালোচকসকলৰ অসমীয়া সাহিত্যৰ যুগ বিভাজন	19-03-24	Abuli
9		Sum-Up	20-03-24	Abarti
10		Class Test	21-03-24	Pasi
11		Group Discussion/Seminar	28-03-24	Rad.
12		Revision	25.04.24	Pauli
13		Revision	02-05-24	Qari

Signature of HoD Department of Assamese



Name of the Teacher: SIMANTA BORDOLOI Course -Major/Minor/SEC/VAC (Please specify): GENERIC Course Code & Title: GECASM2A / CREATIVE WRITING UG/PG Semester-II / IV /VI (Please specify): II Semester Units Assigned: IV & V

Marks Assigned: 24

Class No	Unit	Topic/Content	Completion Date	Signature
1		চুটিগল্পৰ সংজ্ঞা	13.02.24	abult-
2		চুটিগল্পৰ বৈশিষ্ট্য	15.02.24	azuli-
3		চুটিগল্পৰ উপাদান	20-02-24	agat
4		চুটিগল্প লিখাৰ কৌশল	23.02.24	adult-
5		কবিতাৰ সংজ্ঞা	27.02.24	Daul
6	IV	কবিতাৰ প্ৰকাৰ	01.03.24	Parts
7		কবিতা লিখাৰ কৌশল	08.03.24	Daul-
8		গ্ৰন্থ পৰ্যালোচনাৰ উপকৰণ	09.03.24	Dant
9		গ্ৰন্থ পৰ্যালোচনাৰ কৌশল	15.03.24	abaul .
10		Test	22.03.24	Dante
11		Revision	26.03.24	Dant-
12		Revision	29.03.24	azul-
13	5	Practical	05.04.24	Dant
14	v	Practical	12.04.24	Azul-
15		Practical	19.4.24	Adril -
16		Practical	26.4.24	april

Signature of HoD



Name of the Teacher: SIMANTA BORDOLOI Course -Major/Minor/Generic/SEC/VAC (Please specify): MAJOR Course Code & Title: C-10 / Selection from Assamese Prose UG/PG Semester-II / IV /VI (Please specify): IV Semester Units Assigned: I, II & IV

Marks Assigned: 48

Class No	Unit	Topic/Content	Completion	Signature
1		গদ্যৰ সংজ্ঞা আৰু বৈশিষ্ট্য	18.01.24	apuli
2		গদ্য আৰু পদ্যৰ তুলনা, গদ্যৰ প্ৰকাৰ	19.01.24	aphi
3		প্ৰাচীন অসমীয়া গদ্যঃ মন্ত্ৰ সাহিত্যৰ গদ্য	20.01.24	ab Ur
4		অংকীয়া নাটৰ গদ্য	22.01.24	Raulis
5		চৰিত সাহিত্যৰ গদ্য,	24.01.24	QD UT
6		ভট্টদেৱৰ গদ্য	27.01.24	adular
7		বুৰঞ্জী আৰু ব্যহাৰিক সাহিত্যৰ গদ্য	29.01.24	Barler
8	1	অৰুনোদই ন্তৰৰ গদ্য	30.01.24	Bauly
9		জোনাকীৰ পদ্য	01.02.24	Bank
10		যুদ্ধোন্তৰ যুগৰ অসমীয়া গদ্য	02.02-24	Baule
11		Test	03.2.24	Bank
12		Group Discussion	05.2.24	Stant
13		Group Discussion	08.2.24	Baulo
14		Revision	10.2.24	Davis
15		Revision		-
6		Revision		-

Class No	Unit	Topic/Content	Completion	Signature
1		উটদেৱৰ পৰিময	Date	
2		and a star	12-2-14	Some
3	1	The second start	14-2-24	adams
-		কমবুগঃ বিষয়বস্তু আৰু গুৰুত্ব	15-2-24	adaut
-		বুৰঞ্জী সাহিত্যৰ পৰিচয়	16.2.24	Onde
5	1	স্বৰ্গদেউ ৰুদ্ৰসিংহ পাঠটিৰ আলোচনা	17.2.24	abi
6		চৰিত সাহিত্যৰ পৰিচয়	20.7.24	Dan
7	Ш	শংকৰ –মাধর পাঠটিৰ আলোচনা	22 7.24	- Some
8	5	চৰিত পথিৰ গদ্য আৰু বৰলী পালৰ কলা	22+2+24	Daver
9	i f	আৰু হাৰৰ গণ্য আৰু যুৰজা গণ্যৰ তুলনা	24.2.24	Daver
10		অংকায়া নাচৰ গদ্য আৰু কথাগাঁতাৰ গদ্যৰ তুলনা	26.2.24	Daver
10		Test	-	-
11		Group Discussion	-	-
12		Revision		-
13		Revision	_	-
14		Revision	-	
1	IV	হেমচন্দ্ৰ বৰুৱাৰ সাহিত্যকৃতি	01.2.24	Davis
2		হেমচন্দ্ৰ বৰুৱাৰ গদ্যৰীতি	2. 3. 24	Paul -
3		কোৱাভাতৃৰীত লিখকৰ সমাজ চেতনা	4.3.24	Qauls
4		সত্যনাথ বৰাৰ সাহিত্যকৃতি	6.3.24	abute
5		ধনৰ ব্যৱহাৰ পাঠটিৰ আলোচনা	8. 3.24	Dr.C
6		সত্যনাথ বৰাৰ গদ্য	9.3.24	Paula
7		বাণীকান্ত কাকতিৰ সাহিত্যকৃতি	15-2-24	But
8	1	বাণীকান্ত কাকতিৰ গদ্য	18-3-24	Daula
9	1	জাতীয় চৈতন্য পাঠটিৰ আলোচনা	21. 3.24	Colo
10	0	বেণুধৰ ৰাজখোৱাৰ সাহিত্যকৃতি	22+2-24	Bula
11	6	বণুধৰ ৰাজখোৱাৰ পদ্য	23. 2. 24	Bula
12	3	নাতাৱন ছাল পাঠটিৰ আলোচনা	28.2.74	Paul
13	1	Fest	30.3.24	But
14	(Group Discussion	01.4.24	al
15	F	Revision	2.4.24	Dair
16	F	Revision	4.4.24	april
17	R	tevision	8.4.24	adaur
18	R	levision	11.4.24	Opit

Signature of HoD



Name of the Teacher: SIMANTA BORDOLOI Course -Major/Minor/Generic/SEC/VAC (Please specify): MAJOR Course Code & Title: C-13 / Selection from Assamese Prose UG/PG Semester-II / IV /VI (Please specify): VI Semester Units Assigned: I, IV, V

Marks Assigned: 48

Class No	Unit	Topic/Content	Completion Date	Signature
1		চুটিগল্পৰ সংজ্ঞা আৰু বৈশিষ্ট্য	18-1.24	abander
2		অসমীয়া চুটিগল্পৰ বিকাশ	19.1.24	Oanh-
3		প্ৰৱী বৰমুদৈৰ চমু পৰিচয়	20.1.24	azult
4		প্ৰৱী বৰমুদৈৰ গল্পৰ বৈশিষ্ট্য	22.1.24	and-
5		বুঢ়ী আইৰ সাধু গল্পটোৰ আলোচনা	23.1.24	azul-
6		লক্ষীনন্দন বৰাৰ পৰিচয়	24.1.24	Qaul -
7		লক্ষীনন্দন বৰাৰ গল্পৰ বৈশিষ্ট্য	25.1.24	and-
8		সখা দামোদৰ গল্প আলোচনা	26.1.24	ant-
9	I	সৌৰভ কুমাৰ চলিহাৰ পৰিচয়	27.1.24	and "
10		সৌৰভ কুমাৰ চলিহাৰ গল্পৰ বৈশিষ্ট্য	29.1.24	aparter
11		এহাত ডাবা গল্পটোৰ বৈশিষ্ট্য	30.1.24	Darl-
12		কুল শইকীয়াৰ পৰিচয়	01.2.24	Dare -
13		কুল শইকীয়াৰ গল্পৰ বৈশিষ্ট্য	01-2-24	Dane -
14		দুৱাৰ গল্পটোৰ বৈশিষ্ট্য	2.2.24	Dan
15		Test		-
16		Revision	_	-
17		Revision		-
18		Revision		-2725

Class No	Unit	Topic/Content	Completion Date	Signature
1		ভ্ৰমণ সাহিত্যৰ স্বৰূপ	3-2.24	Bull
2		অসমীয়া ভ্ৰমণ সাহিত্যৰ বিকাশঃ প্ৰাক স্বাধীনতা কাল	5.2.24	Barte
3		অসমীয়া স্ৰমণ সাহিত্যৰ বিকাশঃ স্বাধীনতোত্তৰ কাল	6.2.24	apuli
4		অসমীয়া ভ্ৰমণ সাহিত্যৰ প্ৰকৃতি	6.2.24	and
5		ইজৰাইল গ্ৰন্থখনৰ আলোচনা	7-2.24	Bane
6	IV	হেম বৰুৱাঃ জীৱন আৰু সাহিত্যকৃতি	8.2.24	Dani
7	(1,550), -	ইজৰাইল গ্ৰন্থখনৰ আলোচনা	8.2.24	Dant
8		ইজৰাইল গ্ৰন্থখনৰ আলোচনা	9.2-24	Dant
9		Test	-	_
10		Revision	-	_
11		Revision	-	-
12		Revision	-	-
1		হোমেন বৰগোহাঞিঃৰ সাহিত্যকৃতি	10.2.24	Bur
2		হোমেন বৰগোহাঞিঃৰ গদ্য	10.2.24	Bant
3		জীৱনৰ জয়গান পাঠটোৰ আলোচনা	12-2.24	april
4		জীৱনৰ জয়গান পাঠটোৰ আলোচনা	13.2.24	Dans
5		Class Test		_
6	i - i	দীনেশচন্দ্ৰ গোস্বামীৰ সাহিত্যকৃতি	15-2.24	azus
7	v	দীনেশচন্দ্ৰ গোস্বামীৰ গদ্য	15.2.24	Bank
8		গঁড় বচোৱাৰ ইলেষ্ট্ৰনিক ব্যৱস্থা পাঠটিৰ আলোচনা	16.2.24	Part
9		গঁড় বচোৱাৰ ইলেষ্ট্ৰনিক ব্যৱস্থা পাঠটিৰ আলোচনা	17.2+24	Danle
10		Class Test	-	-
11		Group Discussion	_	
12		Revision	-	
13		Revision	-	- 1
14		Revision	-	-





Name of the Teacher: SIMANTA BORDOLOI Course -Major/Minor/Generic/SEC/VAC (Please specify): MAJOR Course Code & Title: C-14 / Language and Script of Assam UG/PG Semester-II / IV /VI (Please specify): VI Semester Units Assigned: V

Marks Assigned: 16

Class No	Unit	Topic/Content	Completion Date	Signature
1		লিপিৰ উতপত্তি আৰু বিকাশ	19.2.24	Bank
2		লিপিৰ প্ৰকাৰ	20.2.24	Bann
3		অসমীয়া লিপিৰ উতপত্তি আৰু বিকাশ	20.2.24	Adul
4		প্রাচীন অসমীয়া লিপি	21.2.24	Paulo
5	v	মধাযুগীয় অসমীয়া লিপি	21.2.24	Danho
6		মধ্যযুগীয় অসমীয়া লিপি	22+2+24	Bank
7		আধুনিক অসমীয়া লিপি	24.2.24	Barle
8		আধুনিক অসমীয়া লিপি	25.2.24	Barle
9		অসমত লিপি সম্পৰ্কীয় অধ্যয়নৰ ইতিহাস	26.2.24	Band
10		Class Test		-
11		Revision	-	_
12		Revision	-	
13		Revision	-	-

Signature of HoD



Name of the Teacher: SIMANTA BORDOLOI

Course -Major/Minor/Generic/SEC/VAC (Please specify): MAJOR Course Code & Title: DSE-3 / Introduction to World Literature UG/PG Semester-II / IV /VI (Please specify): VI Semester

Units Assigned: II, III

Marks Assigned: 36

Class	Unit	Topic/Content	Completion Date	Signature
1		সংস্কৃত নাটকৰ প্ৰকৃতি	27.2.24	Rant
2		সংস্কৃত নাটকৰ বৈশিষ্ট্য	27.2.24	azur
3		সংস্কৃত নাটকৰ প্ৰকাৰ	28+ 2, 2.4	Rat
4		কালিদাসৰ সাহিত্যকৃতি	28.2.24	apple
5		অভিজ্ঞানম শকুন্তলম নাটকৰ বিষয়বস্তু	28.2-24	andi-
6	-	অভিজ্ঞানম শকুন্তলম নাটকৰ বিষয়বন্তু	29.2-24	Port
7	1	অভিজ্ঞানম শকুন্তলম নাটকৰ চৰিত্ৰ চিত্ৰণ	01.3.24	Part
8		অভিজ্ঞানম শকুন্তলম নাটকৰ চৰিত্ৰ চিত্ৰণ	02.3.24	Dant
9		অভিজ্ঞানম শকুন্তলম নাটকত প্ৰকৃতি আৰু মানুহৰ সম্পৰ্ক	4.3.24	Barrer
10		অভিজ্ঞানম শকুন্তুলম নাটকৰ চতুৰ্থ অংকৰ তাতপৰ্য	5.3.24	Raul-
11	-	উত্তকন্ট নাট্যকর্ম হিচাপে অভিজ্ঞানম শকুন্তলম	6.3.24	abut-
12	-	Class Test	7.3.24	Done
13	-	Group Discussion		
14	-	Revision	9.3.24	Dave
15	-	Revision	15.3.24	Dant-
16	-	Revision	H H H	-
17	-	Revision		
18		Revision	115-04	-

Class No	Unit	Topic/Content	Completion	Signature
1		গী দ্য মোপাছাঁৰ চমু পৰিচয়	16.3.24	abanter
2		গী দ্য মোপাছাঁৰ গল্পৰ বৈশিষ্ট্য	18.3.24	and
3		হীৰাৰ হাৰ গল্পত মধাবিত্ত সমাজ জীৱনৰ চিত্ৰ	20.3.24	apartir
4		এন্টন চেখতৰ পৰিচয়	21.3.24	Dant
5		এণ্টন চেখন্তৰ পল্পৰ বৈশিষ্ট্য	22, 3,24	Dout
6		মাৰুচীৰ স্বপ্ন গল্পৰ আলোচনা	23.3.24	adril.
7		অ' হেনৰিৰ পৰিচয়	26.3.24	Dane
8	п	অ' হেনৰিৰ গল্পৰ বৈশিষ্ট্য	27.3.24	Part
9		উপহাৰ গল্পৰ আলোচনা	28.3.24	Part
10		Class Test	30.3.24	ane"
11		Group Discussion	1.4.24	april
12		Revision	2+4+24	Paul-
13		Revision	3.4.24	Dant-
14		Revision	4.4.24	Paur
15		Revision	5.4.24	Raw

Signature of HoD



Name of the Teacher:	DR. MRINAL KUMAR GOGOI
Course -Major/Minor/	SEC/VAC (Please specify): Najor
Course Code & Title:	ASMC2 (Introduction to History of Assamere literature)
UG/PG Semester-II / I	V /VI (Please specify):
Units Assigned:	Г
Marks Assigned:	-,

No.	Unit	Topic/content	Completion date	Signature
1		arriver suis arrive arriver		- 10 - T
2		שאוש (הועפה-הפורב) ייביותידוני טורעש		
3		אוצירי אראלומש טורבאת יירהובינט		
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8	Unit:I	company support of the accordence when an	06/05/24	
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_	Unit: II			
		-		0.

Qault 12.12.24



Name of the Teacher:	DR. MRINAL KUMAR	GOGOI
Course -Major/Minor/	SEC/VAC (Please specify):	Minor
Course Code & Title:	MINASM2	
UG/PG Semester-II /)	IV /VI (Please specify): I.	
Units Assigned:	I	
Marks Assigned:	.14	

Class No.	Unit	Topic/content	Completion date	Signature
1		म्राजीम राष्ट्र अंट्रोंग स्वा	*	111
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_	Unit:			
				163

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Name of the Teacher:	R. MRINAL KUMAR	GOGOI
Course -Major/Minor/SEC	VAC (Please specify):	Major
Course Code & Title:	-10 (selection from	Assamme Prose)
UG/PG Semester-II / IV /	VI (Please specify):	Semuler
Units Assigned: 1 &		
Marks Assigned:	F 18	

Class No.	Unit	Topic/content	Completion date	Signature
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Name of the Teacher: DR. MRINAL KUMAR 60602 Course -Major/Minor/SEC/VAC (Please specify): Major Course Code & Title: <u>C-13 (Selection from Accounce Proce</u>) UG/PG Semester-II / IV /VI (Please specify): <u>Gth Semesfer</u>. Units Assigned: <u>2 (47)</u> Marks Assigned: <u>09</u>

Class No.	Unit	Topic/content	Completion date	Signature
1		Sher zono anora erena		94 - C
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Name of the Teacher: DR. MRINAL KUMAR GOGOT
Course -Major/Minor/SEC/VAC (Please specify): Major
Course Code & Title: D.S.E4. (Special Author) Dr. Birendrik Blattacharya
Units Assigned:
Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature
1		ALL SULLE FURTHE TWO LESSES SUM GUNT	•	
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Signature of HoD

Digboi College: Department of English Course Plan

(Jan-Jun 2024)

Name of the Teacher: Programme: Class/Semester-: Name of the Course/Paper: Units Assigned: Marks Assigned: Dr. Pabitra Bharali Major (BSC) Second AECC 1: English Communication I, II, III, IV 80

Class per week: 04

No of	Topic/ Unit	Remarks
class		
2	Unit I: Communication Theory and types: What is	Conceptualization
	communication? Classification.	
2	Unit I: Communication Theory and types: Verbal and	Analysis and
	Non-verbal; formal and informal	demonstration
2	Unit I: Communication Theory and types: Processes,	Analysis
	components	
2	Unit I: Communication Theory and types: Model -	Analysis
	SMCR	
2	Unit I: Communication Theory and types: Modes-	Analysis
	vertical, horizontal, diagonal	
2	Unit I: Communication Theory and types: levels	Analysis
2	Unit I: Communication Theory and types: Barriers	Analysis
2	Unit II: Speaking Skills: Monologue, dialogue	Concept and practice
2	Unit II: Speaking Skills: Effective Communication	Analysis
2	Unit II: Speaking Skills: GD	Concept and practice
2	Unit II: Speaking Skills: Interview	Concept and practice
2	Unit II: Speaking Skills: Public speech	Concept and practice
2	Unit III: Reading and understanding: Close reading,	Concept and practice
	comprehension	
2	Unit III: Reading and understanding: Summary	Concept and practice
2	Unit III: Reading and understanding: Paraphrasing	Concept and practice
2	Unit III: Reading and understanding: Analysis and	Concept and practice
	interpretation	
2	Unit IV: Writing Skills: Documenting, Making Notes	Concept and practice
2	Unit IV: Writing Skills: Report writing	Concept and practice
2	Unit IV: Writing Skills: Letter writing	Model letter
2	Unit IV: Writing Skills: Letter writing	Practice
2	Revision	Refreshing the
		concepts
2	Interaction	Problem solving
Total=44		



Name of the Teacher:	Dr. Pabitra Bharali
Programme:	English Major
Class/Semester-:	SECOND
Name of the Course/Paper:	C2: British Poetry and Drama 17 th to 18 th century
Units Assigned:	I
Marks Assigned:	20 Class per week: 02

Class	Topic/ Unit	Remarks
2	LITERARY BACKGROUND OF THE PERIOD -17 th to 18 th century - an overview	Objective is to familiarize the learners with literary background of the period -17 th to 18 th century
2	Puritan period	Analysis and interpretation
2	Restoration	Analysis and interpretation
2	Religious and Secular Thought in the 17th Century	Analysis and interpretation
2	The Stage, the State and the Market	Analysis and interpretation
2	The Mock Epic and Satire	Analysis and interpretation
2	The Comedy of Manners	Analysis and interpretation
2	Interactions	Problem solving
2	Interactions	Problem solving
2	Presentations	Problem solving
2	Presentations	Problem solving
Total=22		



Name of the Teacher:	Dr. Pabitra Bharali
Programme:	English Minor
Class/Semester-:	SECOND
Name of the Course/Paper:	C2: British Poetry and Drama 17 th to 18 th century
Units Assigned:	I
Marks Assigned:	20 Class per week: 02

Class	Topic/ Unit	Remarks
2	LITERARY BACKGROUND OF THE PERIOD -17 th to 18 th century - an overview	Objective is to familiarize the learners with literary background of the period -17 th to 18 th century
2	Puritan period	Analysis and interpretation
2	Restoration	Analysis and interpretation
2	Religious and Secular Thought in the 17th Century	Analysis and interpretation
2	The Stage, the State and the Market	Analysis and interpretation
2	The Mock Epic and Satire	Analysis and interpretation
2	The Comedy of Manners	Analysis and interpretation
2	Interactions	Problem solving
2	Interactions	Problem solving
2	Presentations	Problem solving
2	Presentations	Problem solving
Total=22		



Name of the Teacher: Programme:		Dr. Pabitra Bharali English GEC		
Class/Semester-:		SECOND		
Name of the Cours	e/Paper:	GEC: Introducing English	Drama	
Units Assigned:		Ι		
Marks Assigned:		20 Class per week: 0		
No of Class		Topic/ Unit	Remarks	
2	THEOR Poetics-	ES OF DRAMA Aristotle: an overview	Analysis and interpretation	
2	Chapter	1-3	Analysis and interpretation	
2	Chapter	4-5	Analysis and interpretation	
2	Chapter	6	Analysis and interpretation	
2	Chapter	7-9	Analysis and interpretation	
2	Chapter	10-12	Analysis and interpretation	
2	Chapter	13-14	Analysis and interpretation	
2	Chapter	15	Analysis and interpretation	
2	Chapter	16-18	Analysis and interpretation	
2	Chapter	19-22	Analysis and interpretation	
2	Chapter	23-24	Analysis and interpretation	
2	Chapter	25	Analysis and interpretation	
Total=24				



Name of the Teacher:	Dr. Pabitra Bharali
Programme:	English Honours
Class/Semester-:	Fourth
Name of the Course/Paper:	C9: British Romantic Literature
Units Assigned:	I: Pre-Romantic Literature
Marks Assigned	20

Marks Assigned: 20 Class per v		Class per week: 02
Class	Topic/ Unit	Remarks
1.	Introduction to Pre-Romantic Literature	Objective is to familiarize the learners with the characteristics of English Pre-Romantic literature and inspire in them a critical insight.
2.	William Blake: as a poet	Analysis and appreciation
3.	William Blake: Introduction to Songs of Innocence	Analysis and appreciation
4.	William Blake: The Lamb	Analysis and appreciation
5.	William Blake: The Lamb	Analysis and appreciation
6.	William Blake: The Tyger	Analysis and appreciation
7.	William Blake: The Tyger	Analysis and appreciation
8.	William Blake: The Lamb and The Tyger: Comparison	Analysis and appreciation
9.	William Blake: The Chimney Sweeper (Innocence)	Analysis and appreciation
10.	William Blake: The Chimney Sweeper (Innocence)	Analysis and appreciation
11.	William Blake: The Chimney Sweeper (Experience)	Analysis and appreciation
12.	William Blake: The Chimney Sweeper (Experience)	Analysis and appreciation
13.	William Blake: The Chimney Sweeper: Innocence and Experience (Comparative study)	Analysis and appreciation
14.	Robert Burns: A Bard's Epitaph	Analysis and appreciation
15.	Robert Burns: A Bard's Epitaph	Analysis and appreciation
16.	Robert Burns: Scots Wha Hae	Analysis and appreciation
17.	Robert Burns: Scots Wha Hae	Analysis and appreciation
18.	Interactions	Problem solving
19.	Presentations	Problem solving
20.	Presentations	Problem solving



Digboi College: Department of English

Course Plan

(Jan-Jun 2024)

Name of the Teacher:	Dr. Pabitra Bharali
Programme:	English Honours
Class/Semester-:	Fourth
Name of the Course/Paper:	C10: British Literature: 19th Century
Units Assigned:	III: Charles Dickens: Hard Times
Marks Assigned:	20

Marks Assigned: 20		Class per week: 02		
Class	Topic/ Unit	Remarks		
1.	a. Introduction to Victorian	Objective is to familiarize the learners		
	Literature/Novel/Dickens	with the characteristics of English		
		them a critical insight		
2.	Hard Times: Part I: Sowing	Analysis and appreciation		
3.	Hard Times: Part I: Sowing	Analysis and appreciation		
4.	Hard Times: Part I: Sowing	Analysis and appreciation		
5.	Hard Times: Part I: Sowing	Analysis and appreciation		
6.	Hard Times: Part I: Sowing	Analysis and appreciation		
7.	Hard Times: Part II: Reaping	Analysis and appreciation		
8.	Hard Times: Part II: Reaping	Analysis and appreciation		
9.	Hard Times: Part II: Reaping	Analysis and appreciation		
10.	Hard Times: Part II: Reaping	Analysis and appreciation		
11.	Hard Times: Part II: Reaping	Analysis and appreciation		
12.	Hard Times: Part III: Garnering	Analysis and appreciation		
13.	Hard Times: Part III: Garnering	Analysis and appreciation		
14.	Hard Times: Part III: Garnering	Analysis and appreciation		
15.	Hard Times: Part III: Garnering	Analysis and appreciation		
16.	Hard Times: Part III: Garnering	Analysis and appreciation		
17.	Hard Times: Plot and Characterization	Analysis and appreciation		
18.	Hard Times: Depiction of Victorian society	Analysis and appreciation		
19.	Presentations	Problem solving		
20.	Presentations	Problem solving		
21	Presentations	Problem solving		
22	Presentations	Problem solving		



Digboi College: Department of English

Course Plan

(Jan-Jun 2024)

Name of the Teacher: Programme: Class/Semester-: Name of the Course/Paper: Units Assigned: Marks Assigned:

Dr. Pabitra Bharali English Honours Sixth C13: Modern European Drama IV: Avant-Garde Drama

Marks Assigned: 20 Class per weel		
Class	Topic/ Unit	Remarks
1.	a. Introduction to New drama & Avant-Garde Drama	Objective is to familiarize the learners with aspects of new drama & avant- garde drama and inspire in them a critical insight.
2.	Eugene Ionesco: Rhinoceros	Analysis and appreciation
3.	Eugene Ionesco: Rhinoceros	Analysis and appreciation
4.	Eugene Ionesco: Rhinoceros	Analysis and appreciation
5.	Eugene Ionesco: Rhinoceros	Analysis and appreciation
6.	Eugene Ionesco: Rhinoceros	Analysis and appreciation
7.	Eugene Ionesco: Rhinoceros	Analysis and appreciation
8.	Eugene Ionesco: Rhinoceros	Analysis and appreciation
9.	Eugene Ionesco: Rhinoceros	Analysis and appreciation
10.	Eugene Ionesco: Rhinoceros	Analysis and appreciation
11.	Eugene Ionesco: Rhinoceros	Analysis and appreciation
12.	Eugene Ionesco: Rhinoceros – Avant-garde aspects	Analysis and appreciation
13.	Eugene Ionesco: Rhinoceros- Symbols	Analysis and appreciation
14.	Eugene Ionesco: Rhinoceros-Characterization	Analysis and appreciation
15.	Interactions/Presentations	Problem solving
16.	Interactions/Presentations	Problem solving



Digboi College: Department of English

Course Plan

(Jan-Jun 2024)

Name of the Teacher: Dr. Pabitra Bharali Programme: Class/Semester-: Sixth Name of the Course/Paper: Units Assigned: Marks Assigned 20

English Honours DSE 5: Literary Theory III: Post-structuralism

Marks Assigned: 20		Class per week: 02	
Class	Topic/ Unit	Remarks	
1.	a. Introduction to Literary theory	Objective is to familiarize the learners with literary theories and inspire in them a critical insight.	
2.	Jacques Derrida: Structure, Sign and Play in the Discourse of Human Science	Analysis and appreciation	
3.	Jacques Derrida: Structure, Sign and Play in the Discourse of Human Science	Analysis and appreciation	
4.	Jacques Derrida: Structure, Sign and Play in the Discourse of Human Science	Analysis and appreciation	
5.	Jacques Derrida: Structure, Sign and Play in the Discourse of Human Science	Analysis and appreciation	
6.	Jacques Derrida: Structure, Sign and Play in the Discourse of Human Science	Analysis and appreciation	
7.	Jacques Derrida: Structure, Sign and Play in the Discourse of Human Science	Analysis and appreciation	
8.	Jacques Derrida: Structure, Sign and Play in the Discourse of Human Science	Analysis and appreciation	
9.	Michel Foucault: Truth and Power	Analysis and appreciation	
10.	Michel Foucault: Truth and Power	Analysis and appreciation	
11.	Michel Foucault: Truth and Power	Analysis and appreciation	
12.	Michel Foucault: Truth and Power	Analysis and appreciation	
13.	Michel Foucault: Truth and Power	Analysis and appreciation	
14.	Michel Foucault: Truth and Power	Analysis and appreciation	
15.	Michel Foucault: Truth and Power	Analysis and appreciation	
16.	Interactions	Problem solving	



Name of the Teacher:	Dr. Pabitra Bharali
Programme:	English Honours
Class/Semester-:	Sixth
Name of the Course/Paper:	DSE 7: Partition Literature
Units Assigned:	III (part) & IV (part)
Marks Assigned	15

Marks Ass	irks Assigned: 15 Class per wee	
Class	Topic/ Unit	Remarks
1.	a. Introduction to partition literature	Objective is to familiarize the learners with partition literature, context of Indian partition and its literature and inspire in them a critical insight.
2.	Manik Bandhopadhya: The Final Solution	Analysis and appreciation
3.	Manik Bandhopadhya: The Final Solution	Analysis and appreciation
4.	Manik Bandhopadhya: The Final Solution	Analysis and appreciation
5.	Manik Bandhopadhya: The Final Solution	Analysis and appreciation
6.	Jibananda Das: I shall Return to this Bengal	Analysis and appreciation
7.	Jibananda Das: I shall Return to this Bengal	Analysis and appreciation
8.	Interactions	Problem solving





COURSE PLAN CUM PROGRESSION RECORD Odd Semester/Even Semester(Year: June 2023 to Dec 2023) (Odd Semester) DEPARTMENT: English

Name of Teacher: Dr. Chandana Chetia
Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Minor
Course Code & Title:Code : MINENG1
Title : British Poetry and Drama : 14 th to 17 th
Century
UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG ,Semester I
Units Assigned: Unit I & II

Marks Assigned: ...15.....

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	Unit I	Round About Chaucer	11-09-2023	Colatz	
		Age of Chaucer			
		Renaissance and the Pre-Elizabethan Period			
	Unit II				
		Geoffrey Chaucer, ' The Nun's Priest Tale'	12-10-2023	That	
		William Shakespeare ,Sonnet 30, 116			
	-				
	-				
	-				
	-				
	-				
Odd Semester/Even Semester (Year: June 2023 to Dec 2023)(Odd Semester) DEPARTMENT: English

Name of Teacher:Dr. Chandana Chetia
Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):GECENG1
Course Code & TitleCode: GECENG1
Title: Introduction to Poetry
UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG , Semester
I
Units Assigned:Unit I & II
Marks Assigned:20

C l a s s	Unit	Topic/content	Completion date	Signature	Remark
N 0					
	Unit I	Introduction to Poetry			
		1. Definition			
		2. Types: Sonnet , lyric, ode, ballad, epic,		Colate	
		elegy, concrete poetry, dramatic	08-09-2023		
		monologue, slam movement.			
	Unit II	Movements		Cohetz	
		Metaphysical Poetry, Romantic, Victorian,	16-10-2023		
		Modern, Postmodern.			



COURSE PLAN CUM PROGRESSION RECORD

Odd Semester/Even Semester (Year : June 2023 to Dec 2023) (Odd Semester) DEPARTMENT: English

Name of Teacher: Dr. Chandana Chetia Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major Course Code & Title: Code : 30100 Course5 : American Literature..... UG/PG Semester-I/II/III / IV /V/VI (Please specify): ...UG,Semester III Units Assigned: ...Unit I & II....

Marks Assigned: ...40.....

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	Unit I	Drama Tennessee Williams , ' The Glass Menagerie'	26-08-2023	That	
	Unit	African American Novel	14-10-2023	Altz	



COURSE PLAN CUM PROGRESSION RECORD Odd Semester/Even Semester (Year: June 2023 to Dec 2023) (Odd Semester) DEPARTMENT: English

Name of Teacher: Dr. Chandana Chetia
Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major
Course Code & Title: Code: 50200
Title: Course12: British Literature : The Early 20 th
Century
UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG, Semester V
Units Assigned: Unit I, II &
IV

Marks Assigned:50.....

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	Unit I	Novella Joseph Conrad , Heart of Darkness	11-10-2023	Artz	
	Unit II	Modern Novel D.H Lawrence, Sons and Lovers	01-09-2023	Colitz	
	Unit	Modernist Poetry			
	IV	W.B Yeats ' Leda and the Swan' ' The Second Coming' 'No Second Troy' ' Sailing to Byzantium'	30-08-2023	Altz	
	1				
	1				



Name of Teacher: Dr. Poban Gogoi

Course -Honours/Major/Minor/SEC/VAC/AEC/GEC (Please specify): Honours

Course Code & Title: EDNII401: Education in Pre-independent India OF THRIMENT OF EDUCATION UNSBOILCOLLEGE, DIGGOL

UG/PG Semester-II / IV /VI (Please specify): Semester-IV

Units Assigned: All units

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Vedic Education system	6/2/24	g	
		Do	6/2/24	9	
	1	Do Jan	6/2/24	91	
	1	Buddhist education system	19 m	Δ	
		Do	olym	4	
	Unit: I	Do division			
	C REALTER AND	Islamic system of education		a	
		Do	ably	Y	
	1	Do	919-		
	and	Comparison among the Vedic, Buddhist and Islamic system of education	13/2/24	¥	
		Indigenous system of education	1.0.0	AL.	
	1	Do	17/2/24	Y	
		Educational activities of missionaries in India	20/2/24	Qt_	
	Unit:	Centres of missionary education in India	22/2/24	Af	
	п	Educational activities of missionaries in Assam	23/2/24	- Q1	
		Charter Act, 1813	26/2/24	9L	
		Orientalist and Anglicist controversy	2712124	4	
		Macaulay's Minute, 1835	28/2/24	Q4	



	Bentinck's Declaration of Educational Policy	1/3/24 1/2
	Wood's Dispatch, 1854	2/3/24 Af
	Do	2/3/24 94
	Hunter Commission, 1882	8/3/24 91
-	Do	8/3/24 97
	Lord Curzon's Educational Policy	913124 \$4
Linit	Do	18/3124 97
	The Indian University Commission, 1902	21/3/24 95
	University Act, 1904	23/3/24 15
	National Movement/ Rise of Nationalism	26/3/24 9
	Gokhale's Bill on Primary Education, 1910-12	27.3.24 91
	Government Rsolution on Educational Policy, 1913	28/3/24 90
-	Calcutta University Commission, 1917	30/3/24 97
	Education under Diarchy	Que la
	Do	30/3/4/4
	Simon Commission	1/4/24 91
	Government of India Act, 1921	3/4/24 AF
Unit:	Hartog Committee Report, 1929	814 24 97
IV	Wardha Scheme of Basic Education, 1937	aliza an
-	Do	gulu g
	Wood Abbot Report, 1937	12/4/24 At
	Sargent Committee Report, 1944	25/11/24 4
	Do	29/4/24 47

Signature of HoD



Name of Teacher: Dr. Poban Gogoi Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): MAJOR Course Code & Title: EDNC2: Foundations of Education-II UG/PG Semester-II / IV /VI (Please specify): Semester-II Units Assigned: One Marks Assigned: 15

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Ancient Education System- Vedic, Buddhist and Islamic Systems of education	6/2124	4h	
2		Do	8/2/24	y	
3		Do gib	13/224	y	
4		Early Efforts of Missionaries	16/2/24	At	
5		Charter Act, 1813	20/ 2/24	97	
6		Macaulay's Minute, 1835	22/2/24	9h	
7	Unit: 1	Wood's Dispatch, 1854	27-2-24	St	
8	Cun. I	Do State	28-2-24	47	
9		Hunter Commission, 1882	F/3/24	47	
10	1 al	Do	21/3/24	92	
11		Gokhale's Bill, 1910-11	28/3/24	ef 1	
12		Basic Education, 1937	4/4/24	97	
13		Sargent Committee Report, 1944	9/4/24	ar	







	Name o	-Honours/Major/Minor/SEC/VAC/AEC/GE0	C (Please specify): Honours	COLCATION OF
	Course UG/PG	Code & Title: EDNH601: Emerging Trends Semester-II / IV /VI (Please specify): Semes	s in Indian Educ ter-VI	ation of Court	3E. 01
	Units A	ssigned: All	Marks Ass	igned: 80	
Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		The Indian Constitution (Preamble)	4/2/24	A	
2	1	Fundamental Rights	4/2/24	4	
3	1	Fundamental Duties	5/2/24	Or .	
4	1	Directive Principles of State Policies	5/2/24	94	
5	í	Article in Indian Constitution	6/2/24	gr_	
6		Do	7-2-2024	gr	
7	ĺ	Do	7-2-2014	40	
8	Unit: I	Need for including education in Indian Constitution	8/424	Pr	
9		Central, State and Concurrent List	912124	- Qr	
10		Constitution as a source of Education	1312124	ar	
11		Role of Constitution in equalizing educational opportunities	15/2/2014	93	
12		ECCE in India	17/2/2024	91	
13	1	Do	19/2/2014	91	
14	.45	Elementary education in India	20/2/24	Pa	
15		Do	22/2/24	q	
16		Secondary Education in India	23/2/24	91	
17	Unit:	Do	20/2124	91	
18	п	Higher Education in India	27/2124	91	
19		Teacher education in India	28 424	.Ar	
20		Technical and vocational education in India	29/2124	91	
21	1	Do	29/424	46	
22		Professional Education in India	01/3/24	47	
23		Environmental education 2	a la la	ar	
24		Do	101/04/04	M	



25		Women education	3/4/24	-GA
26		Inclusive education	210/04	
27		Do	44424	
28		Alternative education 9		A
29	Unit: 111	Do	17/3/24	47-
30		Adult education 7	1.1.2.	ar
31		Do	6444	10
32		Population education	16/2/24	41
33	1	Human rights education	11.10.10	AL
34		Do	63124	-09
35	1	Value and peace education ?	atlatu	On l
36	1	Do	02/3/m	M-
37		ICT based teaching-learning	2/3/24	41
38	1	Do		A GRAN
39	1	Continuous and comprehensive evaluation	alatar	Qr
40	1	Do	8/3/04	
41	Units	Education and national development	8324	4
42	IV	Do	9/3/24	Gr .
43	1 **	Issues of curriculum	11/2/24	Qu
44	1	Do	wil 2 ad	TU
45		Privatisation and commercialization of Indian education	16/3/24	ap 1
46		Do	6324	44
47		Role education in addressing AIDS		0
48	15	Role education in addressing Youth unrest	18 3 24	97
49	196	Role education in addressing substance abuse	21/3/24	Ŷj
50	Unite	Role education in addressing health and hygiene	21/3/24	4
51	oun:	Students politics	21/3/24	It
52	v	Concept of MDG	23 3/24	Yr
53		Concept and importance of EFA	26/3/24	4
54		LPG	28/3/24	47
55		Role of UNESCO 9	lin	an
66		Role of UNICEF	30 3 24	10

DETURTING OF SOUCATION





Name of Teacher: Dr. Poban Gogoi Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): MINOR Course Code & Title: MINEDN2: Psychological Foundations of Education UG/PG Semester-II / IV /VI (Please specify): Semester-II Units Assigned: One Marks Assigned: 15

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Meaning of Psychology	25/1/24	- An	
2		Nature of Psychology	8/2/24	9th	
3		Behaviourism	22/2/24	YF	
4		Structuralism	2.	Q.	
5		Functionalism	5 20/2/24	1	
6	1	Gestalt Psychology	29/2124	Q1	itte an es
7	Linit- I	Psycho-analysis	252/24	Q4	
8	Can. I	Do	15 2/24	99	
9		Constructivism	7/3/24	97	
10	100	Meaning of educational psychology	21/3/24	4	
11	- Ma	Nature and scope of educational psychology	28/3/24	9r	
12		Importance of educational psychology in classroom teaching	20/3/24	QJ-	

Signature of HoD INGBOI COLLEGE, DIGLOI





Name of Teacher: Dr. Poban Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): SEC

Course Code & Title: SEC204: ICT in Education

UG/PG Semester-II / IV /VI (Please specify): Semester-II

Units Assigned: Two units

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Concept and features of ICT	5/2/24	47	
2	1	Introduction to ICT devices	5/44	98	
3		Computer as ICT device	1.30	Q-	
4	Unit: 1	LCD Projector and Smart Board	alym	The second second	
5		Computer Assisted Learning	26/2/24	4A	
6		Concept and elements of e-learning		ar	
7		Understanding internet as source of e-learning	18/37 44	-W	
8		Use of Microsoft office		0	
9		Application of MS Word	4444	- H	
10		Application of MS Excel	oil 1		
11	No.	Application of MS Power Point			
12	Unit:	E-content 2	1.1	a	
13		E-book	22/4/24	- M	
14		E-learning through Mobile apps 7		0	
15		E-content design: Graphic	29/4/29	4	1
16		E-content design: Audio-Video	- 1		

Signature of HoD

ME DEFICIENCATION







Name of the Teacher: Dr Anamika Neog Course -Major/Minor/SEC/VAC (Please specify): Minor Course Code & Title: MINHIS2 : History of Medieval India UG/PG Semester-II / IV /VI (Please specify): UG Semester-II Units Assigned: Unit : 1 – Unit :II Marks Assigned: 40

Class No.	Unit	Topic/content	Completion date	Signature
1		Indian polity during 11 th and 12 th century: Background	8.2.24	twit
		Advent of the Arabs in Indian politics		
2		Advent of the Turks in Indian politics : Ghaznivid and Ghorid invasions	15 2.24	trut
3			17.224	my
4	Unit-I	Establishment of the Delhi Sultanate- The Slave Dynasty	22,2.24	the
5	Cunt	The Khaljis	26.2.24	any
6		The Tughlaqs	29. 2.24	and
7		Disintegration of the Delhi Sultanate and rise of Provincial Kingdoms- the Vijayanagar Kingdom	8.3.24	Ant
8		The Bahmani Kingdom	7.3.24	they
9	Unit: II	Establishment of the Mughal rule: India on the eve of Babur's invasion and establishment of the Mughal rule under Babur	9.3.24	my
10		Humayun's struggle for empire	16.3.24	any
11		Sher Shah, his administrative and revenue reforms	18.3.24	dwig
12		Consolidation of Mughal rule under Akbar: Campaigns and conquests	21.3.24	trut
13		Sulh-i-kul ; Din-i-ilahi	28.1.24	*wy
14		Evolution of administrative institutions and apparatus	4.4.24	trug
10			6. 4.24	Awy

Signature of HOD



Name of the Teacher: Dr Anamika Neog

Course -Major/Minor/SEC/VAC (Please specify): OEC

Course Code & Title: GECHIS2 : Introduction to Cultural Heritage of Assam

UG/PG Semester-II / IV /VI (Please specify): UG Semester-II

Units Assigned: Unit : III - Unit : IV

Marks Assigned:40.....

Class No.	Unit	Topic/content	Completion date	Signature
l		Neo-Vaishnavism in Medieval Assam: Social and Religious background	5.2.24	kwf
2		Basic tenets,- Characteristics of Neo- Vaishnavism	6-2.24	*wt
3	Unit:111	Neo- Vaishnavite institutions- the Satra and Namghar	17.02.24	ant
4		Development of Satra Institutions Satra Culture	19.2.24	phil.
5		Satra institutions of Barpeta	21.2.24	but
6		Satra Institutions of Majuli	26 . 2.24	swit
7		Development of Vernacular literature- Bhakti literature- contribution of Sankaradeva	28.2.24	any-
8		Contribution of Madhavadeva, Contribution of other Vaishnava saints	4.03.24	any
9		Monuments of the Kachari Period- Kasomari	6.3.24	trug
10		Monuments of Dimapur	18.3.24	tult
11		Art and Architecture of the Ahorns- Charaideo	20.3.24	ont
12		Garhgaon, Rangpur, Styles of Art	27.3.24	the
13	Unit: IV	Manuscript tradition of Medieval Assam- Making of Manuscripts	1.0424	Any

Paintings on Manuscripts	3.04.2





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COURSE PLAN CUM PROGRESSION RECORD Even Semester, January-June, 2024 DEPARTMENT: History

Class	Unit	Topic/content	Completion date	Signature
1		Growth of National Consciousness	6 - 2 - 24	bug
2	Unit: III Unit: IV	Assam Association, Jorhat Sarbajanik Sabha	7-2.24	mg
3		The Ryot Sabhas	9.2.24	ny
4		Impact of the Partition of Bengal and swadeshi Movement in Assam	13.2.24	trup
5		Government of India Act, 1919- Dyarchy on Trial in Assam	20.2.24	any
4		Non Co- operation Movement and Swarajist Politics in Assam	27.02.24	ant
8		The Civil Disobedience Movement	R8-2-24	any
9		Government of India Act, 1935 and Ministry in Assam	1.3.44	the

T		Trade Union Movement	6-3-24	Any
2		Tribal League and Politics in Assam	22.3.24	124
3		Migration, Line System and its Impact on Politics in Assam	26. s-an	Any
124	Unit: V	Quit India Movement in Assam	1. 4.24	try
15		Cabinet Mission Plan and the Grouping Controversy- the Sylhet Referendum	3.4.24 4.4.22	ANY
_				

Signature of HoD



Name of Teacher:

Dr.Kanai Das

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):

GEC

Course Code & Title:

GECBNL2, লোকাচার, লোকবিশ্বাস ও লোকগান

UG/PG Semester-II / IV /VI (Please specify):

II nd Semester

Units Assigned:

প্রথম ও তৃতীয় একক

Marks Assigned:

20 + 20 = 40

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1.		সিলেবাস সম্পর্কে সামগ্রিক আলোচনা লোকসংস্কৃতি সম্পর্কে প্রাথমিক ধারণা	10/02/202 4	Kanan Alan	
2.	Unit:I	দেওয়া, লোকাচার কী ?সেই সম্পর্কে আলোচনা করা, লোকাচারের কয়েকটি বৈশিষ্ট্য, বাঙালির আচার অনুষ্ঠানের ধারনা দেওয়াবাপ্রদান করা।	16/02/202 4	Karar 1997	
3.		টোটেম কী ?,টোটেম সম্পর্কে বিস্তারিত আলোচনা করা, ট্যাবু কী ? ট্যাবুর সম্পর্কে প্রাথমিক ধারণা দেওয়া, টোটেম	17,23,/02 /2024,1,3 ,/03/2024 , with	Kener Bar	

		ও ট্যাবুর প্রকারভেদ আলোচনা।।	remedial		
			class		
			le Burn		
			Karne and		
		টোটেম ও ট্যাবুরমধ্যে পারস্পরিক সম্পর্ক		Kann Ban	
4.		পার্থক্য আলোচনা করা।	2/03/2024		
				$\mathbf{S}\mathbf{N}$	
		সংক্ষিপ্ত প্রশ্নোত্তর নিয়ে আলোচনা ও		5	
5.		লেখানো।		50	
		ধাঁধা কী গোঁধা বলতে কি বোঝো? প্রকৃত		Kann Bar	
		সংজ্ঞা প্রদান ,বিভিন্ন প্রকার ধাঁধার	15,16,22/		
1.	Unite		03/2024		
	Сіш і. ттт	ওদাহরণ ধাধা কথাাটর উৎস ও অথ কা			
	111	[?] ধাঁধার উৎপত্তি সম্পর্কে সংক্ষিপ্ত			
		আলোচনা			
0			00/00/000		
∠.		ধাঁধার সাধারণ বৈশিষ্টা জোলোচনা এ	23/03/202		
		שוויז אוואוא נאויינט שוניווטיאו ט	4		
		সংক্ষিপ্ত আকারে লেখানো।			
3.		গন্ডীরা কী? উৎসস্থল, জনক ও তার	5/04/2024	Kann Ban	

		সাধারণ বৈশিষ্ট্য সম্পর্কে আলোচনা। গন্ডীরা			
		গানের আভনয় দেখানো সোজন্যে			
		youtube			
		ঝুমুরগান ,ভাটিয়ালি গান, কি উৎস ও	26/04/202	Varian Bar	
4.				Lane	
		তার সংক্ষিপ্ত আলোচনা	4		
		বিহ্ল কী?সংক্ষিপ্ত আকারে আলোচনা।		Kanne Bar	
5.		ভাওয়াইয়া ও ভাটিয়ালি গান সম্পর্কে	26/04/24		
			3/05/24		
		আলোচনা ও সংক্ষিপ্ত আকারে লেখানো ।			
			4/05/24		
		নানাবিধ প্রশ্নোন্তর নিয়ে আলোচনা ও	4/03/24	Kanne Asan	
б.		লেখানো	Withremed		
			ial class		
		<u>` </u>			
	Unit:				
	п				

Unit:		
IV		



Signature of HoD



Name of Teacher:

Dr.Kanai Das

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify)

GEC

Course Code & Title:

GECBNL4, বাংলা ভাষায়কল্পবিজ্ঞান সাহিত্য

UG/PG Semester-II / IV /VI (Please specify)

IV

Units Assigned:

প্রথম একক

Marks Assigned:

30

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1.		কল্পাবজ্ঞান কি অল্প বিজ্ঞান আমরা কেন পড়বো তা নিয়ে আলোচনা।	6/02/2024	Knew Bar	
2.		কল্পবিজ্ঞানের সংজ্ঞা ? (বিভিন্ন মনীষীর মতে) কল্পবিজ্ঞানের		Kouse Bar	
	∐nit∙I	উৎপত্তি ও বিকাশ সম্পর্কে	0 12 15/02/2024		
3.		আলোচনা কর। বাংল্য সাহিত্যে, কল বিচ্ছানের	9,13,13/02/2024		
		বাংলা সাহিত্যে কল্পাবজ্ঞানের প্রভাব, অথবা, বাংলা সাহিত্যে	20/02/2024		
		কিভাবে কল্পবিজ্ঞানের শুভ সূচনা			
		ঘটে।			

		সাইন্স ফিকশনের সাধারণ বৈশিষ্ট্য		Te andar	
4.		গুলি আলোচনা করা।	26/02/2024	Kinese war	
5.		বাংলা কল্পবিজ্ঞান সাহিত্যে		Knew Aar	
		উল্লেখযোগ্য ঘটনা, লেখক ও	27/02/2024		
		তালদের রচিত গ্রন্থের সম্পর্কে			
6.		সংক্ষেপে আলোচনা করা।	4/03/2024		
		ভারতীয় সাইন্স ফিকশনেরইতিহাস			
7	-	বাংলা সাহিত্যে কল্পবিজ্ঞানের শিশু	18/03/2024	Kuna Dar	
1.		চরিত্রে ভিত্তিক কেন আলোচনা।	10/03/2024		
		অসমীয়া সাহিত্যে কল্পবিজ্ঞানের		Knew Aar	
8.		ইতিহাস	8/04/2024		
	-	সংক্ষিপ্ত প্রশ্নোত্তর, আলোচনা ও 🔪	26,28,/03/2024	Knew Aar	
9.		লেখানো।	4,23,29,30/04/202		
			-		





COURSE PLAN CUM PROGRESSION RECORD Even Semester (Year: 2024) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major

Course Code & Title: BOTC-2, Morphology and Reproduction in Angiosperm

UG/PG Semester-I/II/III / IV /V/VI (Please specify): ...UG Semester-II (FYUGP)

Units Assigned: Unit 3, 4

Class	Unit	Topic/content	Completion	Signature	Remark
INO.			date		
01		Anther wall: Structure and function.	8/2/2024		Explained
01	•	Microsporogenesis	12/2/2024		Explained
02		Callose deposition and its significance, Microgametogenesis	14/2/2024		Explained
01		Pollen wall structure, MGU	15/2/2024	Q/.	Explained
01	Unit:3	NPC Classification	19/2/2024	17	Notes
02		Brief on palynology and its scope Pollen wall and Protein	22/2/2024		Explained
01		Test of pollen viability and pollen storage	4/3/2024		Notes
03		Structure of ovule and megasporogenesis Megagametogenesis	15/3/2024		Explained
01		Types of pollination	17/3/24		Notes
02	Unit:4	Significance of pollination, Adaption in pollination	18/3/24	07	Notes
01		Fertilization	21/3/24	V.	Explained

01	Dicot embryo development	22/3/24		Explained
	Difference between Dicot embryo		_	Notes
02	development and Monocot embryo	27/3/24		
	development			
01	Kinds of endosperm	2/4/24		Explained
02	Structure and function of endosperm, Endosperm and embryo relationship	4/4/24	-	Explained
01	Polyembryony	8/4/24		Explained
01	Apomixix and parthenocarpy	12/4/14		Explained
02	Self incompatibility	16/4/24		Explained
02	Method to overcome Self incompatibility and importance of self incompatibility	20/4/24	50	Notes



COURSE PLAN CUM PROGRESSION RECORD Even Semester (Year: 2024) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Minor

Course Code & Title: MINBOT-2, Morphology and Reproduction in Angiosperm

UG/PG Semester-I/II/III / IV /V/VI (Please specify): ...UG Semester-II (FYUGP)

Units Assigned: Unit 3, 4

Class No.	Unit	Topic/content	Completion date	Signature	Remark
01		Anther wall: Structure and function.	7/2/2024		Explained
01	-	Microsporogenesis	11/2/2024		Explained
02		Callose deposition and its significance Microgametogenesis	12/2/2024	G//	Explained
01		Pollen wall structure, MGU	16/2/2024	Wy -	Explained
01	Unit:3	NPC Classification	23/2/2024		Notes
01		Brief on palynology and its scope	22/2/2024		Explained
01		Pollen wall and Protein	23/2/24		Explained
01		Test of pollen viability and pollen storage	6/3/2024		Notes
01		Structure of ovule and megasporogenesis	14/3/2024		Explained
01		Megagametogenesis			Explained
01		Types of pollination	18/3/24		Notes
02		Significance of pollination, Adaption in pollination	120/3/24		Notes
01	Unit:4	Fertilization	22/3/24	Q/.	Explained
01	1	Dicot embryo development	24/3/24	17	Explained
02		Difference between Dicot embryo development and Monocot embryo	29/3/24		Notes

	de	evelopment		
01	K	inds of endosperm	4/4/24	Explained
02	St E	tructure and function of endosperm, ndosperm and embryo relationship	6/4/24	Explained
01	Po	olyembryony	9/4/24	Explained
01	A	pomixix and parthenocarpy	12/4/14	Explained
01	Se	elf incompatibility	17/4/24	Explained
02	M in	Iethod to overcome Self incompatibility and nportance of self incompatibility	22/4/24	Notes



COURSE PLAN CUM PROGRESSION RECORD Even Semester (Year:2024) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): SEC

Course Code & Title: SEC218, Biofertilizers

UG/PG Semester-I/II/III / IV /V/VI (Please specify): ...UG Semester-II (FYUGP)

Units Assigned: Unit 3, 4

Marks Assigned: 32

Class No.	Unit	Topic/content	Completion date	Signature	Remark
01		Introduction to Mycorrhizal association,	23/2/2024		Explained
01		Classification of Mycorrhiza			Explained
02		Colonization of Arbuscular Mycorrhiza and isolation & inoculums production of AM	26/2/2024	Q.	Explained
	Unit:3	Colonization of Arbuscular Mycorrhiza and		1	Explained
03		isolation & inoculums production of AM Role of Mycorrhiza in plant life and	3/3/2024		Explained
		application of Mycorrhiza in Agriculture.			
02		Concept of organic farming	11/3/24		Notes
02		Green manure and organic fertilizers	15/3/24		Notes
02	Unit:4	Recycling and management of agriculture waste.	18/3/24	af.	Explained
01		Recycling and management of Industrial waste.	22/3/24		Explained
01		Preparation of biocompost.	28/3/24		Notes
01		Preparation of Vermicompost.	4/4/24		Explained
01		Application of biocompost	7/4/24		Explained

Signature of HoD





COURSE PLAN CUM PROGRESSION RECORD Even Semester (Year:2024) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Honours Course Code & Title: BC409T Plant Ecology and Phytogeography UG/PG Semester-I/II/III / IV /V/VI (Please specify):UG Sem IV(CBCS) Units Assigned: Full Paper

Class No.	Unit	Topic/content	Completion date	Signature	Remark
01		Basic concept & introduction to ecology	25/01/24	G/	Explained
01	Unit:1	Components of ecosystem	27/01/24	X/	Explained
02		Pedology, Physical, chemical & biological structure of soil.	30/01/24	e.	Explained
01	Unit:2	Soil profile	3/2/24		Explained
01		Role of soil in development of vegetation.	5/2/24		Explained and notes given
01		Water quality & characters.	7/2/24		Explained
01	Unit:3	Hydrological cycle	9/2/24	Q.	Explained
01		Water in development of vegetation & climate.	12/2/24	1	Explained
02	Unit:4	Light & temperature in development of vegetation	17/2/24	R.	Explained
02		Fire in development of vegetation	21/2/24		Explained
02	Unit:5	Biotic interaction	25/2/24	a la	Explained
02	Unit:6	Plant community	2/3/24	a.	Explained

02		Synthetic characters of Plant community	5/3/24		Explained
02	-	Analytical characters of Plant community	8/3/24		Explained
03	Unit:7	Plant Succession	10/3/24	03	Explained
01		Ecosystem	11/3/24		Explained
01	Unit:8	Structure of Ecosystem	13/3/24	Q.	Explained
01		Function of Ecosystem	15/3/24		Explained
		Energy flow in Ecosystem			Explained
03	Unit:9	Biogechemical cycle	23/3/24	R/-	
		Introduction to Phytogeography, Static &			Explained
02			4/4/24		
	I Inite 1	Dynamic Phytogeography			
03	Unit:1	Phytogeographical regions of the world	9/4/24	62	Explained
	0			V.	£ ··· ···
01	1	Theories to explain distribution of Plants	12/4/24	17	Explained
02		Local vegetation	14/4/24		Explained

Signature of HoD



COURSE PLAN CUM PROGRESSION RECORD Even Semester (Year:2024) DEPARTMENT: Botany

Name of Teacher: **Dulu Moni Das**

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Honours

Course Code & Title: BD606T

UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG Sem VI (CBCS)

Units Assigned: Full Paper

Class	Unit	Topic/content	Completion	Signature	Remark
No.		. r	date		
01	Unit:1	Definition and types of Natural resource	25/1/24	Q.	Explained
01	Unit:2	Concept, approaches of sustainable utiliuzation	26/1/24	B-	Explained
02	Unit:3	Soil degradation and management	28/1/24	a -	Explained
01	Unit:4	Types of water bodies	29/1/24	Q.	Explained
01		Threats and management strategies of water bodies	30/1/24		Explained
02		Biodiversity-definition and types	2/2/24		Explained
02		Management strategies & Threats of Biodiversity	4/2/24		Explained
01		Biodiversity Hot Spot (Terrestrial & Marine),	6/2/24	a.	Explained
01	Unit:5	IUCN Species categories	8/2/24		Explained
02		In situ & Ex situ conservation, Bio- prospecting; IPR; CBD	11/2/24		Explained
01		National Biodiversity Action Plan	13/2/24		Explained
02		Biodiversity and Sustainable development	16/2/24		Explained
02		Forest resource	19/2/24		Explained
02	Unit:6	Definition, Cover and its significance (with special reference to India); Major and minor forestproducts	23/2/24	B-	Explained
01		Depletion; Management of forest resource	24/2/24		Explained
02	Unit:7	Renewable and non-renewable sources of energy	26/2/24	a -	Explained
02	Unit:8	EIA, GIS	2/3/24	B-	Explained

01		Participatory Resource Appraisal	4/3/24		Explained
01		Ecological Footprint with emphasis on carbon footprint	6/3/24		Explained
01		Resource Accounting	8/3/24		Explained
01		Waste management	9/3/24		Explained
02		National and international efforts in natural resource management and their conservation approaches	14/3/24		Explained
01	-	National and international efforts in natural resource management and their conservation approaches	17/3/24	Q.	Explained
	Unit:9				
02		National and international efforts in natural resource management and their	20/3/24		Explained
		conservation approaches			



COURSE PLAN CUM PROGRESSION RECORD Even Semester (Year:2024) DEPARTMENT: Life Sciences (Botany)

Name of Teacher: Dulu Moni Das Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): PG Course Course Code & Title: Paper 201 Microbiology UG/PG Semester-I/II/III / IV /V/VI (Please specify): PG II Semester Units Assigned: Sec-B

Marks Assigned: 25

Class	Unit	Topic/content	Completion	Signature	Remark
02		History and classification of microorganism,	3/3/24		Explained
01		Introduction to Bacteria	7/3/24		Explained
02		Structure of cell wall of Bacteria	10/3/24		Explained
03		Reproduction in Bacteria	16/3/24	R/.	Explained
02		Growth of Bacteria	19/3/24	NY.	Explained
02	TI	General character of Archaea and Actinomycetes	22/3/24		Explained
02	Unit:4	Antibiotics and its mode of Action.	25/3/24		Explained
02		Introduction and classification of Virus.	27/3/24		Explained
02		Structure of Virus	29/3/24		Explained
02		Structure of TMV, Bacteriophage, HIV.	4/4/24		Explained
01		Lytic Cycle	6/4/24		Explained
01		Lysogenic Cycle	8/4/24		Explained
				Q.	



COURSE PLAN CUM PROGRESSION RECORD Even Semester (Year: 2024) DEPARTMENT: Life Sciences (Botany)

Name of Teacher: Dulu Moni Das Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): PG Course Course Code & Title: Paper 206 Microbiology(Special Paper) UG/PG Semester-I/II/III / IV /V/VI (Please specify): PG II Semester Units Assigned: 1, 5 & 6 Marks Assigned: 50

Class	Unit	Topic/content	Completion	Signature	Remark
INO.			date		/
01		Microbial ecology of different environment.	3/3/24		Explained
02		Role of microbes in Biogeochemical cycle.	6/3/24	Q.	Explained
01	Unit:1	Rhizosphere microflora.	7/3/24		Explained
02		Biochemistry of Nitrogen fixation	10/3/24		Explained
02		Diseases cause by bacteria	13/3/24		Explained
02		Diseases cause by virus.	16/3/24	Q.	Explained
02		Diseases cause by fungi.	18/3/24	12	Explained
02	Unit:2	Bacterial toxin	21/3/24		Explained
01		Diphtheria and Tetanus.	22/3/24		Explained
02		Cholera and TB,	24/3/24		Explained
02		Polio and Hepatitis.	28/3/24		Explained

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COURSE PLAN CUM PROGRESSION RECORD Even Semester (Year:2024) DEPARTMENT: Life Sciences (Botany)

Name of Teacher: Dulu Moni Das Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): PG Course Course Code & Title: Paper 402 Development and Reproduction in Angiosperm UG/PG Semester-I/II/III / IV /V/VI (Please specify): PG IV Semester Units Assigned: Full Paper Marks Assigned: 75

Class No.	Unit	Topic/content	Completion date	Signature	Remark
02		Root development and organization of RAM,	6/2/24		Explained
03	Unit:1	Lateral root, Root microbe interaction.	9/2/24	0/	Explained
02		Root microbe interaction	11/2/24	CK	Explained
02		Shoot development and organization of SAM	14/2/24		Explained
02		Cytological analysis of SAM	18/2/24		Explained
02		Molecular analysis of SAM	22/2/24		Explained
02	Unit-2	Molecular mechanism of control of vascular tissue differentiation	24/2/24	Q.	Explained
01		Secondary growth in plants.	2/3/24		Explained
02		Secondary wood formation and its relation to environment.	5/3/24		Explained
01	-	Molecular basis of leaf growth.	6/3/24		Explained
02	-	Phyllotaxy	8/3/24		Explained
02		Molecular basis of leaf and stomata formation.	10/3/24		Explained
02	Unit:3	Microsporogenesis, structure of anther, Tapetum	13/3/24		Explained
02		Microgametogenesis	15/3/24	Q-	Explained

02	Megagametogenesis and embryo sac	19/3/24	Explained
02	formation.	17/5/21	
02	Types of embryo sac.	20/3/24	Explained
02	Apomixis and polyembryony	22/3/24	Explained
02	Polyembryony	24/3/24	Explained
02	Embryo development	26/3/24	Explained
02	Development of fruit and seed.	4/4/24	Explained



COURSE PLAN CUM PROGRESSION RECORD Odd Semester (Year:2023) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major Course Code & Title: Core-I, Algae, Fungi, Bryophytes and Pteridophytes UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG Semester-I Units Assigned: Unit 1 & Unit2 Marks Assigned: 30

Class No.	Unit	Topic/content	Completion date	Signature	Remark
03	Unit:1	General characters and range of thallus organization.	7/8/24	10	Explained
01		Cell structure of Algae.	10/8/24	R.	Explained
01		Pigmentation and reserve food in Algae.	14/8/24		Explained
04		Reproduction in Algae	19/8/24		Explained
02		Classification in Algae, Fritsch classification and Lee's calssification	22/8/24		Explained and notes given
02		Role of Algae in environment, agriculture, biotechnology and industry.	25/8/24		Explained and notes given
05		Life cycle and morphology of Anabaena, Volvox, Oedogonium, Chara, Ectocarpus, Polysiphonia and Diatoms.	2/9/24		Explained
02		Economic importance of Algae.	4/9/24		Explained and notes given
01	Unit:2	Salient feature of Fungi	5/9/24		Explained
01		Thllus organization in Fungi.	8/9/24		Explained
02		Cell wall composition and Nutrition in Fungi.	10/9/24		Explained
02		Classification in Fungi	13/9/24		Explained and notes given

02		Mycorrhiza	15/9/24		Explained
03	-	Lichen	19/9/24		Explained and
00			13/7/21		notes given
	-	General characters of Chytridiomycetes,		Q/.	Explained and
05		Oomycetes, Zygomycetes, Ascomycetes,	27/9/24	NY.	notes given
		Basidiomycetes			
04		Life Cycle of Phytophthora, Saccharomyces,	3/10/24		Explained and
04		Penecillium, Puccinia, Peziza, Agaricus	5/10/24		notes given
01		Economic importance of Fungi	7/10/24		Explained and
01					notes given
i	1				


COURSE PLAN CUM PROGRESSION RECORD Odd Semester (Year:2024) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Minor Course Code & Title: Core-I, Algae, Fungi, Bryophytes and Pteridophytes UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG Semester-I Units Assigned: Unit 1 & Unit2 Marks Assigned: 30

Class	Unit	Topic/content	Completion	Signature	Remark
03		General characters and range of thallus organization.	7/8/24	XO	Explained and notes given
01		Cell structure of Algae.	11/8/24		Explained
01		Pigmentation and reserve food in Algae.	15/8/24		Explained
04		Reproduction in Algae	19/8/24	Q.	Explained
02		Classification in Algae, Fritsch classification and Lee's calssification	23/8/24		Explained and notes given
02	Unit:1	Role of Algae in environment, agriculture, biotechnology and industry.	26/8/24		Explained and notes given
05		Life cycle and morphology of Anabaena, Volvox, Oedogonium, Chara, Ectocarpus, Polysiphonia and Diatoms.	3/9/24		Explained and notes given
02		Economic importance of Algae.	5/9/24		Explained and notes given
01		Salient feature of Fungi	6/9/24		Explained
01		Thllus organization in Fungi.	8/9/24		Explained
02	Unit:2	Cell wall composition and Nutrition in Fungi.	10/9/24	Q/1.	Explained
02	-	Classification in Fungi	13/9/24	Nr.	Explained
02		Mycorrhiza	15/9/24		Explained and

				notes given
03		Lichen	21/9/24	Explained and
				notes given
	-	General characters of Chytridiomycetes,		Explained and
05		Oomycetes, Zygomycetes, Ascomycetes,	27/9/24	notes given
		Basidiomycetes		
04		Life Cycle of Phytophthora, Saccharomyces,	4/10/24	Explained and
04		Penecillium, Puccinia, Peziza, Agaricus	+/10/2+	notes given
01		Economic importance of Fungi	8/10/24	Explained and
			0,10,21	notes given



COURSE PLAN CUM PROGRESSION RECORD Odd Semester (Year:2024) DEPARTMENT: Botany

Name of Teacher: Dulu Moni Das Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): GEC Course Code & Title: GEC-III-I, Ethnobotany UG/PG Semester-I/II/III / IV /V/VI (Please specify): UG Semester-III Units Assigned: Unit 1 & Unit 3 Marks Assigned: 23

Class No.	Unit	Topic/content	Completion date	Signature	Remark
01		Concept, Scope and objective of Ethnobotany.	4/3/24		Explained and
					notes given
01		Ethnobotany as interdisciplinary subject	9/3/24	X/-	Explained and
				~ KO	notes given
01		Relivance of Ethnobotany in present context.	12/3/24		Explained and
	T T •/ 4		17/0/04		notes given
02	Unit:1	Major and minor groups of tribes of India and	17/3/24		Explained and
		their life style.	22/2/24		notes given
01		Plants use by tribes as food, infoxicants and	22/3/24		Explained and
		Deverages.	25/2/24		
01		Plants use by tribes as Resin, oil and	25/3/24		Explained and
		miscellaneous use.	4/4/24		notes given
02		Significance of Azaairactina, Oscimum, Vitex,	4/4/24		Explained and
03		Gioriosa, Tribuius, Pongamia, Cassia,			notes given
	11	Inalgojera.	0/4/24	Q/.	Englained and
02	Unit:3	kite Douvolfio Tricorus Asterrisio With an	9/4/24	NY	
		Rekauvoina, iricopus, Artemisia, Withania.	15/4/04		The formula is the second seco
01		Kole of ethnic groups in conservation of plant	15/4/24		Explained and
		genetic resourcs.			notes given

02	Endengered taxa and forest management.	19/4/24	Explained and
			notes given





Name of Teacher: Preronaa Gogoi
Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major
Course Code & Title: BOTC2: Morphology and Reproduction of Spermatophytes
UG/PG Semester-II / IV /VI (Please specify): UG semII
Units Assigned:1

Marks Assigned:16marks.....

Class No.	Unit	Topic/content	Completion date	Signature	Remark
2		Fossil,types of fossil,significance of paleobotany, process of fossilization	19/03/2024	Prinsess frizzi	Explanation method
2	I Inite I	Fossil genus: Rhynia, morphological and anatomical structure along with reproductive structure	03/04/2024	Prinawa Jugo	Diagram used
1	Unit: 1	Sphenophyllum: Morphology and anatomy of stem and root, reproductive structure	05/04/2024	Prinawa Yaza	Diagram used
1		Cycadeoidea, geological time scale	03/05/2024	Prinesse Gogo	Chart used

Signature of HoD



Name of Teacher: Preronaa Gogoi
Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Minor
Course Code & Title: MINBOT2: Morphology and Reproduction of
Spermatophytes
UG/PG Semester-II / IV /VI (Please specify): UG semII
Units Assigned:1
Marks Assigned:

Clas s No.	Unit	Topic/content	Completio n date	Signature	Remark
1		Introduction to fossils.	02/03/202 4	Prinows fogoi	Explanation method used
2		Types of fossil- compression, impression, preserved remains, pseudofossils, significance of fossil	09/03/202 4	Prinama fog	Photographs and chart used
2	Unit: I	study Process of fossilization, replacement theory, carbonization, mineralization theory, Rhynia structure of sporophyte	16/03/202 4	Prinama foge	Explanation method and diagram used
2		Anatomy, reproduction of Rhynia, morphology of Sphenophyllum	23/03/202 4	Prinessa frag	Diagram used
1		Anatomy of Sphenophyllum stem and root	30/03/202 4	Prinawa frage	Explanation method and diagram used

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COURSE PLAN CUM PROGRESSION RECORD Even Semester, January-June, 2024 DEPARTMENT:

Name of Teacher: Preronaa Gogoi
Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):SEC
Course Code & Title: SEC2: Biofertilizers
UG/PG Semester-II / IV /VI (Please specify): UG sem II
Units Assigned:1
Marks Assigned:

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Class No.	Unit	Topic/content	Completion date	Signature	Remark
2		Anabaena structure, function of heterocyst, Azolla anabaena association	18/03/2024	Prinsess Jozof	Lecture method and Diagram used
1	Unit: II	Azolla in rice cultivation	01/04/2024	Prinessa Gagoi	Explained through Powerpoint presentation
3		Production of Azolla biomass and application of Azolla to rice crop	29/04/2024	Prinawa Jugo	Explained through Powerpoint presentation



Name of Teacher: Preronaa Gogoi
Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Generic elective
Course Code & Title: GE-4: Plant Systematics
UG/PG Semester-II / IV /VI (Please specify):UG sem IV
Units Assigned:
Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Phytogeographical regions of India: Eastern Himalaya, Indus plain, Gangetic plain	02/03/2024	Prinessa Jago	Explanation method and model used
1	Unit V	Phytogeographical regions: Central India, Deccan, Malabar, Assam, Andaman & Nicober, Lakshadeep	05/03/2024	Prinessa Jogo	Explanation method and model used
1		Endemism, Characteristics of endemism, types & factors responsible for endemism	23/03/2024	Priviensa Jozofi	Explanation method and notes given
2	Unit	Types of classification, artificial, natural & phylogenetic, Linnaeus system of classification	06/03/2024	Prinesse fogoi	Chart used
1	XI	Natural system of classification by Bentham and Hooker	02/04/2024	Privilessa Jazo'	Chart used
1	Unit	Numerical taxonomy, principle, character weighing and coding	09/04/2024	Privressa Jozofi	Explanation method used
2	ХП	Resemblances cluster analysis, methods of cluster analysis, phenogram and cladogram	23/04/2024	Privriense frezeri	Inductive deductive

				method,
				explanation
			0	Heuristic
1	Flower dissection practical: Ageratum, Eclipta	24/04/2024	(ticherene there	method



COURSE PLAN CUM PROGRESSION RECORD Even Semester, January-June, 2024 DEPARTMENT:

Name of Teacher: Preronaa Gogoi..... Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major..... Course Code & Title: Core Course XIV: Plant Biotechnology..... UG/PG Semester-II / IV /VI (Please specify): UG semVI..... Units Assigned: Marks Assigned:

Class	Unit	Tonic/content	Completion	Signature	Remark
No.	Сше	Topic/content	date		
1		Introduction to recombinant DNA technology	20/02/2024	Priviewe Gozoi	Explanation method
2	Unit:	Process of bacterial transformation and selection of recombinant clones	01/03/2024	Pricessa Jagoi	Explanation method, diagram used
2	III	Tools of rDNA technology, procedure	05/03/2024	Prinessa Jago	Explanation, notes given
3		Selection of recombinant clones, selectable marker and screenable marker, PCR, primer design, PCR steps	22/03/2024	Prinawa Jazo'	Explanation, lecture method

2	Gene construct, construction of genomic and cDNA library	02/04/2024	Prinsessa Gozoi	Explanation method
1	Complementation and colony hybridization	18/04/2024	Prinessa Joseph	Line diagram used



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Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Aeromicrobiology, factors affecting, microbial community of air	26/02/2024	Princessa Gazai	Explanation method
1	Unit:	Air sanitation, physical and chemical control	27/02/2024	Prinews Jogo	Lecture method
2	II	Introduction to water microbiology, Microorganisms found in water bodies and water borne diseases	02/03/2024	Priviewa Jozofi	Powerpoint presentation
1		Coliform groups and its importance in water quality testing, MPN test and disc filter	04/03/2024	Prinessa Jago	Diagram used

		method			
1		Sewage, its composition, classification of sewage, characteristics of sewage	05/03/2024	Prinessa Jogoi	Explanation method
2		Municipal treatment of sewage, primary, secondary and tertiary	16/03/2024	Prinawa fozzi	Explained with ppt
1		Introduction to milk microbiology, microbes entry into milk	18/03/2024	Prinsus fazzi	Lecture method
1		Microorganisms occurring in milk, biochemical type	19/03/2024	Prinowa Gregoi	Explained with ppt
2		Microorganisms temperature characteristics type, pathogenic type, pasteurization, food spoilage	20/03/2024	Prinessa Josef	Explained with ppt
2	Unit: III	Food spoilage, microorganisms of plant and animal food products, food preservation, heat treatment	23/03/2024	Prinowa Gozoi	Lecture method and notes given
2		Cold treatment, chilling and freezing, dehydration, osmotic pressure treatment, chemical treatment, radiations	26/03/2024	Prinessa Jozza	Lecture method and notes given
1		Food poisoning, botulism, staphylococcal poisoning, poisoning caused by fungus	27/03/2024	Prinowa Grazi	Lecture method and notes given
1		Food poisoning by mycotoxins and phytotoxins, fermented food products	30/03/2024	Prinsessa Grazoi	Explained with ppt
1	Unit: IV	Introduction to petroleum microbiology, microbial community in petroleum	01/04/2024	Prinowa Grazi	Explained with ppt

1	Fermentation bacteria, sulphur reducing, methanogenic archaea and iron reducing bacteria	02/04/2024	Prinawa Jozof	Explained with ppt
1	Utilization of petroleum by microorganisms ,biodegradation of crude oil	06/04/2024	Prinawa Gozei	Explained with ppt
1	Anaerobic microbial biodegradation, in situ and ex situ bioremediation	08/04/2024	Prinawa Joszó	Lecture method
1	Natural bioremediation, biostimulation and bioaugmentation	23/04/2024	Prinawa Joszó	Lecture method
2	Microorganisms used in microbial enhanced oil recovery	27/04/2024	Prinewa Jogo	Lecture method



Name of Teacher: Preronaa Gogoi
Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):
Course Code & Title: LSC403B: Plant Physiology
UG/PG Semester-II / IV /VI (Please specify):PG sem IV
Units Assigned:1
Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Introduction to photosynthesis	22/02/2024	Privisiona frazi	Explanation method
1		Structure of chloroplast and photosynthetic pigments	23/02/2024	Prinawa Jazo	Explanation and charts used
1		Photosynthetic unit: Photosystem I and II, light reaction	29/02/2024	Privriense Gregoi	Line diagram and explanation method used
1	Unit: III	Non-cyclic and cyclic photo phosphorylation	01/03/2024	Priviense Gregoi	Explanation method and line diagram
1		Calvin cycle, carboxylation, reduction and regeneration phase, energy expenditure in C3 cycle	21/03/2024	Prinessa Jogo	Explanation method and line diagram
1		Control of calvin cycle, Kranz anatomy, difference between C3 and C4 cycle	22/03/2024	Prinama Jugo	Explanation method and line diagram

2	Photorespiration and CAM cycle	28/03/2024	Prinansa Jozofi	Explanation method and line diagram
1	Red drop and Emerson enhancement effect	04/04/2024	Principal Jugo	Explanation method
2	Source and sink relationship, phloem loading and unloading, translocation	05/04/2024	Prinewa frezi	Powerpoint presentation
1	Dry matter partitioning and harvest index	25/04/2024	Prinansa Jazzai	Explanation method



COURSE PLAN CUM PROGRESSION RECORD Even Semester, January-June, 2024 DEPARTMENT: MATHEMATICS

Name of Teacher: Dr. Arjun Singh Chetry Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major Course Code & Title: C2 & Real Analysis and Differential Equations UG/PG Semester-II / IV /VI (Please specify): UG Semester-II Units Assigned: 1 & 2 (Shared Unit) Marks Assigned: 40

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Overview of the Course and the Paper			
1.		(Real Analysis)		50	
		Review of Algebraic and Order Properties			
2.		of R	5		
3.		Order Properties of \mathbb{R}			
4.		ϵ -neighborhood of a point in \mathbb{R}			
5.		Idea of countable sets, uncountable sets			
6.	Unit: I	uncountability of \mathbb{R}	05/03/2024		
7.		De Moivre's theorem for rational indices (with Proof)			
8.		Bounded above sets, Bounded below sets			
_		Application of De Moivre's theorem			
9.		(simplifying trigonometric identities)			
10.		Bounded Sets, Unbounded sets			
11.		Tutorial-I			
12.		Suprema and Infima			

13.		The Completeness Property of R,		
14.		Functions (in context with relations)		
15.		The Archimedean Property		
16.		Tutorial-II		
17		Density of Rational (and Irrational)		
17.		numbers in R		
18.		Intervals		
19.		Limit points of a set		
20.		Isolated points		
21		One to one correspondence and cardinality	\mathbf{NO}	
21.		of a set		
22		Illustrations of Bolzano-Weierstrass		
22.		theorem for sets		
23.		Tutorial III		
24.		Sequences and Bounded sequence		
25.		Convergent sequence		
26.		Limit of a sequence		
27.		Limit Theorems		
28.		Tutorial IV		
29.	Unit:	Examples and Problems	07/05/2024	
30.	II	Monotone Sequences	577057202 4	
31.		Monotone Convergence Theorem		
32.		Tutorial-V		
33.		Subsequences		
34.		Divergence Criteria		
35.		Monotone Subsequence Theorem		

	(statement only)		
26	Problems related to Monotone		
50.	Subsequence Theorem		
27	Bolzano Weierstrass Theorem for		
57.	Sequences		
38.	Cauchy sequence		
39.	Cauchy's Convergence Criterion		
40.	Tutorial-VI		



COURSE PLAN CUM PROGRESSION RECORD Odd Semester, January-June, 2024 DEPARTMENT: MATHEMATICS

Name of Teacher: Miss. Anindita Mahanta Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Minor Course Code & Title: MINMTH2 & Real Analysis UG/PG Semester-II / IV /VI (Please specify): UG Semester-II Units Assigned: 1 & 2 (Shared Unit) Marks Assigned: 34

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1.		Finite and infinite sets			
2.		Examples of countable and uncountable sets			
3.		Real line			
4.		Tutorial-I			
5.		Bounded sets			
6.		Suprema and infima	20/08/2024		
7.	Unit: I	Completeness property of R	-		
8.		Archimedean property of R			
9.		Intervals			
10.		Concept of cluster points			
11.		Statement of Bolzano-Weierstrass theorem			
12.		Tutorial-II			
13.		Real Sequence			
14.		Bounded sequence			
15.	Unit:	Tutorial-III			
16.	II	Cauchy convergence criterion for sequences	12/09/2024		
17.		Cauchy's theorem on limits			
18.		Tutorial-IV			
19.		Order preservation Theorems			

20.	Squeeze Theorems		
21.	Monotone sequences and their convergence (monotone convergence theorem without proof)		
22.	Tutorial-V		



COURSE PLAN CUM PROGRESSION RECORD Even Semester, January-June, 2024 DEPARTMENT: Mathematics

Name of Teacher: Dr Binod Chetry Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): Major Course Code & Title: Mathematical Methods UG/PG Semester-II / IV /VI (Please specify): VI Units Assigned: Unit 1,2,3, 4 & 5(all units) Marks Assigned: 80

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Introduction to Fourier Series			
2		Examples and properties of Fourier Series		50	
3	-	Problems on Fourier Series			
4	-	Dirichlet conditions			
5	-	Examples and problems using Dirichlet conditions			
6		Tutorial and discussion			
7		Fourier series for even functions			
8	Unit: I	Examples and problems on Fourier series for even functions	1/02/2024		
9		Fourier series for odd functions			
10		Examples and problems on Fourier series for odd functions			
11		Tutorial and discussion			
12		Introduction to Half range Fourier series			
13		Half range Fourier series for even and odd function			
14		Examples and problems on Half range Fourier series	-		
15	-	Tutorial and discussion			
16		Laplace Transform: Definition of Laplace transform			
17		Existence theorem for Laplace transform	24/02/2024		
18		Linearity property of Laplace transform			

	Unit:	Laplace transform of some elementary		
19		functions. (algebraic functions, trigonometric		
	п	functions, exponential functions, hyperbolic		
20	-	Tunctions).		
20		First Shifting theorem		
21	-	Second shifting theorem		
	_	6		
22		Change of scale property		
23	-	Laplace transform of derivatives		
24		Laplace transform of Integrals		
25		Examples and Problem discussion		
26		Interchanting to Income I and a Transformer		
26		introduction to inverse Laplace Transform		
27	-	Definition of Inverse Laplace Transform		
	-			
28		Examples and problems on Inverse Laplace Transform		
29		Properties of Inverse Laplace Transform		
20	-	First shifting the sum		
30		First shifting theorem		
31		Examples and problems of first shifting		
32	-	theorem Second shifting theorem		
52	Unit:	Second sinting theorem		
33		Examples and Problems on second shifting	25/03/2024	
	III	theorems		
34		Tutorial and discussion		
35		Some more problems on first and second		
	_	shifting theorem		
36		Convolution theorem		
37		Examples and problems on Convolution		
51		theorem		
38		Revision of Change of scale property,		
	-	Linearity property etc		
39		Problem discussion on Change of scale		
40	-	Tutorial and discussion		
40				
41		Introduction to Fourier Transform, and Inverse		
		Fourier transform		
42	I Inite	Dirichlet conditions		
43	Unit:	Definition of Fourier transform	13/04/2024	
	IV			
44		Tutorial and discussion		
	-			
45		inverse theorem for Fourier transform		

46		Fourier Sine transform and inversion formula		
47	-	Fourier cosine transform and inversion formula		
48	-	Tutorial and discussion		
49	=	Linearity property		
50	-	Change of scale property		
51	_	Shifting property		
52	-	Modulation theorem		
53	-	Convolution theorem		
54	-	Tutorial and discussion		
55		Applications of Fourier and Laplace transform		
56		Solution of Boundary value problems and initial value problems in 1-D case		
57	Unit:	Solution of Boundary value problems and initial value problems in 2-D case	28/04/2024	
58	V	Solution of Laplace equation in 2-D case		
59		Solution of Poisson equation in 2-D case		
60	-	Tutorial and discussion		



COURSE PLAN CUM PROGRESSION RECORD Even Semester, January-June, 2024 DEPARTMENT: PHYSICS Name of the Teacher: Dr. Deep Kumar Kuri

(A) Course – Honours

Course Code & Title: PHYSICS – C-IX (Elements of Modern Physics)

UG Semester- 4

Units Assigned: 8

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Planck's constant and light as a collection of photons			
		Blackbody Radiation: Quantum theory of			
2		Light			
3		Photo-electric effect			
4		Photo-electric effect (continued)			
5		Compton scattering			
6		Compton scattering (continued)			
7		De Broglie wavelength and matter waves			
8	Unit: I	Davisson-Germer experiment	31/01/2024	AL	
9		Wave description of particles by wave packets		0.0	
10		Wave description of particles by wave Packets (continued)			
11		Group and Phase velocities and relation between them			
12		Two-Slit experiment with electrons			
13		Wave amplitude and wave functions			
14		Probability			
1		Position measurement- gamma ray			
		Wave-particle duality. Heisenberg			
2		uncertainty principle			
3		Derivation from Wave Packets impossibility		all /	
5	Unit: II	of a particle following a trajectory	07/02/2024	Ale	
4		Estimating minimum energy of a confined		0	
		particle using uncertainty principle			
5		to virtual particles and range of an			
		interaction.			
1	T T */ TTT	Two slit interference experiment with			
	Unit: III	photons, atoms and particles			

2		linear superposition principle as a consequence			
3		Matter waves and wave amplitude			
4		Schrodinger equation for non-relativistic particles	20/02/2024		
5		Momentum and Energy operators			
6		stationary states			
7		physical interpretation of a wave function			
8		probabilities and normalization			
9		Probability and probability current densities in one dimension			
10		Probability and probability current densities in one dimension (continued)			
1		One dimensional infinitely rigid box			
2		Energy eigen values and eigen functions			
3		Normalization			
4		Quantum dot			
5		Quantum mechanical scattering in one dimension-across a step potential			
6	Unit: IV	Tunneling in one dimension-across a step potential	02/03/2024	all	
7		Quantum mechanical scattering in one dimension- across a rectangular potential barrier		0.2	
8		Quantum mechanical scattering in one dimension- across a rectangular potential barrier (continued)			
9		Tunneling in one dimension- across a			
10		Tunneling in one dimension- across a			
1		Size and structure of atomic nucleus and its relation with atomic weight			
2		Impossibility of an electron being in the nucleus as a consequence of the uncertainty			
3	Unit: V	principle Nature of nuclear force	10/03/2024	Ale	
4		NZ graph		~	<u> </u>
5		Liquid Drop model: semi-empirical mass			
		Iormula and binding energy			
0		Padioactivity			
	Unit: VI	kauloactivity			
2		stability of the nucleus			

3		Law of radioactive decay			
4		Mean life and half-life			
5		Alpha decay, Beta decay- energy released			
6		spectrum and Pauli's prediction of neutrino,	20/03/2024		
0		Gamma ray emission			
		Energy-momentum conservation: electron-			
7		positron pair creation by gamma photons in			
/		the vicinity of			
		a nucleus			
		Energy-momentum conservation: electron-			
8		positron pair creation by gamma photons in			
0		the vicinity of			
		a nucleus (continued)			
		Fission and fusion- mass deficit, relativity			
1		and generation of energy; Fission - nature of	C		
-		fragments and			
	Unit: VII	emission of neutrons.	25/03/2024	all	
2		Nuclear reactor: slow neutrons interacting	25/05/2021	Alle	
		with Uranium 235		0	
3		Fusion and thermonuclear reactions driving			
		stellar energy		-	
1		Einstein's A and B coefficients, Metastable			
-		states		10	
2	Unit: VIII	Spontaneous and Stimulated emissions	02/04/2024	RIC	
3		Optical Pumping and Population Inversion		de la compañía de la comp	
4		Three-Level and Four-Level Lasers, Ruby		/	
		Laser and He-Ne Laser. Basic lasing.			

(B) Course – Honours

Course Code & Title: PHYSICS – C-XIII (Electromagnetic Theory)

UG Semester- 6

Units Assigned: 6

Class	Unit	Topic/content	Completion	Signature	Remark
No.			date		
1		Review of Maxwell's equations			
2		Displacement Current			
3		Vector and Scalar Potentials			
4		Gauge Transformations: Lorentz and Coulomb		14	
		Gauge		00	
5	Unit: I	Boundary Conditions at Interface between	31/01/2024	And	
5		Different Media		9	
6		Boundary Conditions at Interface between			
0		Different Media contd			
7		Wave Equations			
8		Plane Waves in Dielectric Media			

9		Poynting Theorem and Poynting Vector			
10	-	Poynting Theorem and Poynting Vector			
10		contd			
11		Electromagnetic (EM) Energy Density			
	-	Physical Concept of Electromagnetic Field			
12		Energy Density Momentum Density and			
		Angular Momentum Density			
		Plane EM waves through vacuum and isotropic			
1		dielectric medium			
	-	Plane EM wayes through vacuum and isotropic			
2		dielectric medium contd			
	-	Transverse nature of plane EM			
3		wayes, refractive index and dielectric constant.			
5		wave impedance			
	-	Transverse nature of plane EM			
4		wayes refractive index and dielectric constant			
		wave impedance contd			
	-	Propagation through conducting			
5	Unit: II	media, relaxation time, skin depth	12/02/2024	AL	
6		Wave propagation through dilute plasma	12/02/2021	A	
	-	electrical conductivity of		~	
7		ionized gases, plasma frequency, refractive			
,		index, skin depth			
	-	electrical conductivity of			
8		ionized gases, plasma frequency, refractive			
		index, skin depth contd			
	-	application to propagation through			
9		ionosphere			
10	-	application to propagation through			
10		ionosphere contd			
1	(Boundary conditions at a plane interface			
		between two media			
		Reflection & Refraction of plane waves at			
2		plane interface between two dielectric media-			
		Laws of Reflection & Refraction			
		Reflection & Refraction of plane waves at			
3		plane interface between two dielectric media-			
		Laws of Reflection & Refraction contd		10	
Δ	Unit: III	Fresnel's Formulae for perpendicular &	25/02/2024		
4		parallel polarization cases		0 P	
5		Brewster's law		-	
6		Reflection & Transmission coefficients			
7		Reflection & Transmission coefficients			
/		contd			
8		Total internal reflection			
9		evanescent waves			
10		Metallic reflection (normal Incidence)			
1	TT:::4. TX7	Description of Linear			
2		Circular and Elliptical Polarization			

3		Propagation of E.M. Waves in Anisotropic			
		Media			
4		Symmetric Nature of Dielectric Tensor,			
		Fresnel's Formula			
5		Uniaxial and Biaxial Crystals	15/03/2024	ALL.	
6		Light Propagation in Uniaxial Crystal, Double		0.2	
Ũ		Refraction		-	
7		Polarization by Double Refraction			
8		Nicol Prism, Ordinary & extraordinary			
0		refractive indices			
9		Production & detection of Plane, Circularly			
		and Elliptically Polarized Light			
10		Phase Retardation Plates: Quarter-Wave and			
10		Half-Wave Plates			
11		Babinet Compensator and its Uses			
12		Analysis of Polarized Light			
12		Optical Rotation, Biot's Laws for Rotatory			
15		Polarization			
14		Fresnel's Theory of optical rotation,			
14		Calculation of angle of rotation			
15		Experimental verification of Fresnel's theory			
16		Specific rotation			
17		Laurent's half-shade polarimeter			
1		Planar optical wave guides			
2		Planar dielectric wave guide			
3		Condition of continuity at interface			
4		Phase shift on total reflection		a 11/	
5	Unit: V	Eigenvalue equations	25/03/2024	Alle	
6		Phase and group velocity of guided waves		~	
7		Phase and group velocity of guided waves			
/		contd			
8		Field energy and power transmission			
1		Numerical aperture			
2	Unit: VI	Step and Graded Indices	02/04/2024	Ale	
3		Single and Multimode fibres		0	

(C) Course – Core

Course Code & Title: PH – C-IV (Quantum Mechanics-II)

PG Semester- 2

Units Assigned: 4

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1	Unit: I	Time independent perturbation theory and its application			
2		Time independent perturbation theory and its			

		application contd			
3		Time independent perturbation theory and its		1.	
3		application comtd		all	
4		Non degenerate case	19/02/2024	Alt	
5		Non degenerate case contd		/	
6		Non degenerate case contd			
7		Degenerate case			
8		Degenerate case contd			
9		Degenerate case contd			
10		Stark effect			
11		Stark effect contd			
12		Stark effect contd			
13		Fine structure and Zeeman Effect			
14		Fine structure and Zeeman Effect contd			
15		Fine structure and Zeeman Effect contd			
16		Hyperfine splitting			
17		Hyperfine splitting contd			
18		Hyperfine splitting contd			
19		Variational method and its application			
20		Variational method and its application contd			
21		Variational method and its application contd			
22		Ground state of helium			
23		Ground state of helium contd			
24		Ground state of helium contd			
25		Hydrogen molecule ion			
26		Hydrogen molecule ion contd			
27		Hydrogen molecule ion contd			
28		WKB Approximation and its application			
20		WKB Approximation and its application			
29		contd			
30		WKB Approximation and its application			
50		contd			
1		Time dependent potentials: the Interaction			
		Time dependent potentials: the Interaction			
2		picture contd			
3		Time dependent perturbation theory			
4		Time dependent perturbation theory contd		all/	
5	Unit: II	Two level systems	28/02/2024	Alle	
6		Emission and absorption of radiation		<u> </u>	
7		Spontaneous emission			
8		Applications to Interactions with Classical			
0		Radiation field			
9 10		Autabatic approximation			
10		Sudden approximation			

1	-	The Lipmann-Schwinger Equation		ele	
2		the Born Approximation			
3		Optical Theorem			
4		Eikonel Approximation			
5	Unit. III	Free Particle States: Plane versus Spherical	10/03/2024		
5	Umi. 111	waves	10/03/2024	0	
6		Method of partial waves			
7		Low-energy scattering and Bound states			
8		Resonance scattering, Identical Particles and			
0		Scattering			
1		Brief overview of Special Theory of Relativity			
2		Four vectors			
3		Four vectors contd		Ale	
4		Klein Gordon Equation			
5		Klein Gordon Equation contd			
6	Unit. IV	Dirac Equation	02/04/2024		
7		Dirac Equation contd	02/04/2024		
8		Spin angular momentum			
9		Dirac matrices			
10		covariant form of Dirac equation			
11		Ideas of Second Quantization			
12		Quantization of Klein Gordon and Dirac fields			

(D) Course - Core

Course Code & Title: PH – C-XII (Plasma Physics)

PG Semester- 4

Units Assigned: 4

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Definition of plasma			
2		concept of temperature			
3		Debye shielding			
4		Debye shielding contd	31/01/2024	All	
5		plasma parameters			
6	Unit: I	plasma parameters contd			
7		criterion for plasma			
8		criterion for plasma contd			
9		Classification of Plasma			
10		Applications of Plasma Physics			
1		Motion of charged particles in electromagnetic			
1		fields uniform E and B fields			
2	Unit: II	Motion of charged particles in electromagnetic			
2		fields uniform E and B fields			
3		Motion of charged particles in electromagnetic			

		fields uniform E and B fields contd			
4		Motion of charged particles in electromagnetic		a // /	
4		fields uniform E and B fields contd	25/02/2024	Alle-	
5		non-uniform fields		0	
6		non-uniform fields contd			
7		non-uniform fields contd			
8		diffusion across magnetic fields			
9		diffusion across magnetic fields contd			
10		diffusion across magnetic fields contd			
11		diffusion across magnetic fields contd			
12		varying E and B fields			
13		varying E and B fields contd			
14		varying E and B fields contd			
15		Adiabatic invariants			
16		Adiabatic invariants contd			
17		Adiabatic invariants contd			
18		Magnetic mirror			
19		Magnetic mirror contd			
20		Magnetic mirror contd			
1		Plasma as fluids: Introduction			
2		relation of plasma physics to ordinary			
2		electromagnetics			
3		relation of plasma physics to ordinary			
5		electromagnetic contd			
4		relation of plasma physics to ordinary			
		electromagnetic contd			
5		relation of plasma physics to ordinary			
		electromagnetic contd			
6		Fluid equation of motion		all /	
7	Unit: III	Fluid equation of motion contd	18/03/2024	Ale	
8		Fluid equation of motion contd		0	
9		Fluid equation of motion contd			
10		Fluid drifts perpendicular and parallel to B			
11		Fluid drifts perpendicular and parallel to B			
		Contd Ebsid deifte normen dieulen en die omellel te D			
12		contd			
		Fluid drifts perpendicular and parallel to B			
13		contd			
14		Plasma approximation			
15		Plasma approximation contd			
		Wave phenomena in plasma: phase and group			
1		velocities			
2		plasma oscillation			
3		plasma oscillation contd		All	
4	Unit: IV	plasma oscillation contd	02/04/2024	0	
5		electron plasma waves		-	
6		electron plasma waves contd			
7		electron plasma waves contd			
1 2 3 4 5 6 7	Unit: IV	velocitiesplasma oscillationplasma oscillation contdplasma oscillation contdelectron plasma waveselectron plasma waves contdelectron plasma waves contd	02/04/2024	All	

8	ion-acoustic waves	
9	ion-acoustic waves contd	
10	propagation parallel and perpendicular to the magnetic field	
11	propagation parallel and perpendicular to the magnetic field contd	
12	propagation through ionosphere and magnetosphere	
13	propagation through ionosphere and magnetosphere contd	
14	Space and Astrophysical Plasma	
15	Van Allen Belts	

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Signature of HoD



Class No. Unit	Topic/content	Completion date	Signature	Remark
2 &3	Unit 2 : Onychophora, Mollusca and EchinodermataGeneral characteristics and Evolutionary significance Classification up to classes Torsion and detorsion in Gastropoda Water-vascular system in Asteroidea Affinities with Chordates	9-3-2024	Apanagite Gegen	
	Unit 3 -Pisces General characteristics of Chondrichthyes and Osteichthyes, classification upto order Migration, Osmoregulation and Parental care in fishes	26-3-2024	Aparagle hope	

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Signature of HoD



Name of Teacher: ...Dr. Aparajita Gogoi Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Minor Zoology Course Code & Title: Minor- Animal Diversity II UG/PG Semester-II / IV /VI (Please specify): ...UG Semester II Units Assigned: ...2 and 3 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	2 &3	Unit 2 : Onychophora, Mollusca and Echinodermata General characteristics and Evolutionary significance Classification up to classes Torsion and detorsion in Gastropoda Water-vascular system in Asteroidea Affinities with Chordates	23-3-2024	Apanogite Gogen	
		Unit 3 -Pisces General characteristics of Chondrichthyes and Osteichthyes, classification upto order Migration, Osmoregulation and Parental care in fishes	4-4-2024	Aparagle Gope	

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Signature of HoD



Name of Teacher: ...Dr. Aparajita Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology

Course Code & Title: **ZC408T COMPARATIVE ANATOMY OF VERTEBRATE** UG/PG Semester-II / IV /VI (Please specify): ...UG Semester IV (Old CBCS)

Units Assigned: ...1 and 4

Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	1&4	Unit 1 : Integumentary System Structure, functions and derivatives of integument	23-1-2024	Apanoque Gego	
	1 4 4	Unit 4 : Respiratory System Skin, gills, lungs and air sacs; Accessory respiratory organs	17-2-2024	Aparagula hope	

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Name of Teacher: ...Dr. Aparajita Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology

Course Code & Title: ZC409T ANIMAL PHYSIOLOGY: LIFE SUSTAINING SYSTEMS

UG/PG Semester-II / IV /VI (Please specify): ... UG Semester IV (Old CBCS)

Units Assigned: ...2 ...

Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	2	Unit 2: Physiology of Respiration Histology of trachea and lung; Mechanism of respiration, Pulmonary ventilation; Respiratory volumes and capacities; Transport of oxygen and carbon dioxide in blood; Respiratory pigments, Dissociation curves and the factors influencing it; Carbon monoxide poisoning; Control of respiration.	19-2-2024	Aparagile Gega	

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Name of Teacher: ...Dr. Aparajita Gogoi Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology Course Code & Title: **ZC410T BIOCHEMISTRY OF METABOLIC PROCESSES**

UG/PG Semester-II / IV /VI (Please specify): ... UG Semester IV (Old CBCS)

Units Assigned: ...1 and 5...

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Unit 1: Overview of Metabolism Shuttle systems and membrane transporters; ATP as "Energy Currency of cell"; coupled reactions	24-2-2024	Aparagile Gogen	
	1&5				
		Unit 5 : Oxidative Phosphorylation 10 Redox systems; Review of mitochondrial respiratory chain, Inhibitors and un- couplers of Electron Transport System	23-3-2024	Aparagula Gegre	

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Name of Teacher: ...Dr. Aparajita Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Generic Zoology

Course Code & Title: GE IV: ENVIRONMENT AND PUBLIC HEALTH

UG/PG Semester-II / IV /VI (Please specify): ... UG Semester IV (Old CBCS)

Units Assigned: ...1 and 5...

Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	2	Unit 2 : Climate Change 10 Greenhouse gases and global warming, Acid rain, Ozone layer destruction, Effect of climate change on public health.	03-3-2024	Aparagile Gogen	

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Name of Teacher: ...Dr. Aparajita Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology

Course Code & Title: **ZC613T DEVELOPMENTAL BIOLOGY** UG/PG Semester-II / IV /VI (Please specify): ...UG Semester VI (Old CBCS)

Units Assigned: ...4 ...

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	4	Unit 4: Post Embryonic Development Metamorphosis: Changes, hormonal regulations in amphibians and insects; Regeneration: Modes of regeneration, epimorphosis, morphallaxis and compensatory regeneration (with one example each); Ageing: Concepts and Theories.	2-3-2024	Apanaque Gegen	

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Name of Teacher: ...Dr. Aparajita Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology

Course Code & Title: **ZC614T EVOLUTIONARY BIOLOGY** UG/PG Semester-II / IV /VI (Please specify): ...UG Semester VI (Old CBCS)

Units Assigned: ...1 & 2 ...

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	1&2	Unit 1 : Life's Beginnings Chemogeny, RNA world, Biogeny, Origin of photosynthesis, Evolution of eukaryotes	16-2-2024	Apanogite Gegen	
		Unit 2 : Historical review of evolutionary concept Lamarckism, Darwinism, Neo- Darwinism.	04-4-2024	Apanaple Gogen	

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Name of Teacher: ...Dr. Aparajita Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ...Major Zoology

Course Code & Title: **ZD607T DSE- FISH AND FISHERIES** UG/PG Semester-II / IV /VI (Please specify): ...UG Semester VI (Old CBCS)

Units Assigned: ...4...

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	4	Unit 4: Aquaculture Sustainable Aquaculture: Extensive, semi- intensive and intensive culture of fish; Pen and cage culture; Polyculture; Composite fish culture; Brood stock management; Induced breeding of fish; Management of finfish hatcheries; Preparation and maintenance of fish aquarium.	30-3-2024	Apanagite Gogen	

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Name of Teacher: ...Dr. Aparajita Gogoi

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify): ... Major Zoology

Course Code & Title: **DSE Course : IMMUNOLOGY** UG/PG Semester-II / IV /VI (Please specify): ...UG Semester VI (Old CBCS)

Units Assigned: ...4&8

Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
	4&8	Unit 4: Immunoglobulins 12 Structure and functions of different classes of immunoglobulins, Antigen-antibody interactions, Immunoassays (ELISA and RIA), Polyclonal sera, Hybridoma technology: Monoclonal antibodies in therapeutics and diagnosis.	5-4-2024	Apanagile Gega	
		Unit 8: Vaccines Various types of vaccines.	19-2-2024	Aparraque Gages	



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Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major Course Code & Title:C 8Comparative Anatomy of Vertebrate UG/PG Semester-II / IV /VI (Please specify): UG IV Semester Units Assigned:Unit 5 and Unit 6 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Evolution of heart	23/2/2024	- Aller	
		Evolution of aortic arches	24/2/2024		
	Unit:	Urinogenital System Succession of kidney	6/5/2024	AN	
	0	Types of mammalian uteri	7/5/2024	AND -	

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Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major Course Code & Title:C 9 Animal Physiology: Life Sustaining Systems UG/PG Semester-II / IV /VI (Please specify): UG IV Semester Units Assigned:Unit 4 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Components of blood and their functions;	7/2/2024	- And Same	
1		Structure and functions of haemoglobin	9/2/2024	- team	
1		Haemostasis: Blood clotting system,	22/2/2024	- team	
1	Unit:	Kallikrein-Kinninogen system	1/3/2024	- Marine	
1		Fibrinolytic system,	1/3/2024	Line -	
1		Haemopoiesis	24/2/2024	Line -	
1		Blood groups: Rh factor, ABO and MN.	21/2/2024	Line -	

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Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major Course Code & Title:C 10Biochemistry of Metabolic Processes UG/PG Semester-II / IV /VI (Please specify): UG IV Semester Units Assigned:Unit 1and Unit 3 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Overview of Metabolism:			Due to CCL
	TT	Catabolism vs Anabolism			All Classes taken by Miss
	Unit:	Stages of catabolism			Priyanka
	1	Compartmentalization of metabolic pathways			Debnath
		Lipid Metabolism:			
		β-oxidation and omega -oxidation of saturated			
	Unit:	fatty acids with even and odd number of carbon atoms			
	3	Biosynthesis of palmitic acid			
		Ketogenesis			

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COURSE PLAN CUM PROGRESSION RECORD

Even Semester, January-June, 2024 DEPARTMENT: Zoology

Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major Course Code & Title:C 13 Developmental Biology UG/PG Semester-II / IV /VI (Please specify): UG VI Semester Units Assigned:Unit 1and Unit 3 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
		Introduction: Historical perspective and basic concepts: Phases of development		5	Due to CCL
		Cell-Cell interaction,			classes taken by
	Unit:	Pattern formation			Miss Priyanka
	1	Differentiation and growth,			Miss Dahita Dag
		Differential gene expression,			WIISS BADITA Das
		Cytoplasmic determinants and asymmetric cell division			
		Implications of Developmental Biology Teratogenesis: Teratogenic agents and their effects on embryonic development			
1	Unit:	In vitro fertilization	19/2/2024	- Links	
1	5	Stem cell (ESC)	22/2/2024	- Lines	
		Amniocentesis			

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Name of Teacher:Dr. Moni Kankana Kalita

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major

Course Code & Title:C 14 Evolutionary Biology Theory

UG/PG Semester-II / IV /VI (Please specify): UG VI Semester

Units Assigned:Unit 3, Unit 7 and Unit 8

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Evidences of Evolution: Fossil record (types of fossils	7/2/2024	All and a second	
1		Geological time scale	13/2/2024	A set	
1	Unit:	Evolution of horse	22/2/2024	A second second	
1	3	Three domains of life	13/2/2024	- test	
1		Neutral theory of molecular evolution, molecular clock, example of globin gene family	7/2/2024	- Land	
1	Unit: 7	Extinctions; Back ground and mass extinctions (causes and effects), detailed example of K-T extinction	6/2/2024	- Martin	
1	Unit: 8	Origin and evolution of man	27/2/2024	Last	

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Name of Teacher:Dr. Moni Kankana Kalita	
Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major	
Course Code & Title:DSE 3Fish and Fisheries	
UG/PG Semester-II / IV /VI (Please specify): UG VI Semester	
Units Assigned:Unit 2 and Unit 4	
Marks Assigned:	

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Communication in teleosts		50	Class taken by P.D due to CCL
2		Reproductive strategies (special reference to Indian fishes)	15/2/2024	A set	
		Electric organs	21/2/2024	- Martin	
	Unit:2	Bioluminiscience			Class taken by P.D due to CCL
1		Mechanoreceptors	27/2/2024	- Martin	
1		Schooling	9/2/2024	- Latter	
1		Parental care	6/2/2024	- Martin	
1		Migration	9/2/2024	- Martin	
		Preparation of compound diets for fish		•	Class taken by P.D due to CCL
	Unit:	Role of water quality in aquaculture			
		Fish diseases: Fungal, Bacterial, viral and parasitic			
		Preservation and processing of harvested fish			
		Fishery byproducts			

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Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major Course Code & Title:DSE 4 Immunology UG/PG Semester-II / IV /VI (Please specify): UG VI Semester Units Assigned:Unit 2 and Unit 6 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Anatomical barriers	29/2/2024		
		Inflammation			Classes are
		Cell and molecules involved in innate			taken by P.D.,
		immunity			
	Unit:	Adaptive immunity (Cell mediated and			B.D. and Dr. K.
	•	humoral), passive: Artificial and natural			Haloi dua to
	2	Immunity, Active: Artificial and natural			Haloi due to
		Immunity			CCL
		Immune dysfunctions (brief account of			
		autoimmunity with reference to Rheumatoid			
		Arthritis and tolerance, AIDS)			
	Unit:	Properties and functions of cytokines			
	6	Therapeutics Cytokines			

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Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major Course Code & Title: Core I Animal Diversity I UG/PG Semester-II / IV /VI (Please specify): **I Semester** Units Assigned:Unit 2 Porifera, Cnidaria& Ctenophora Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Porifera: General characteristics and classification	16/8/2024	- Alexandre	
1		Cnideria: General characteristics and classification	29/8/2024	- And	
1	Unit:	Ctenophora: General characteristics and classification	30/8/2024	And the second s	
1	- 2	Canal system in sponges	27/9/2025	- And	
4		Evolutionary significance of Porifera, Ctenophora, Cnideria	3/10/2024	And the second second	

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Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Minor Course Code & Title: Minor I Animal Diversity I UG/PG Semester-I / III /V (Please specify): **I Semester** Units Assigned:Unit 2 Porifera, Cnidaria& Ctenophora Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Porifera: General characteristics and Classification	16/8/2024	Left	
1		Cnideria: General characteristics and Classification	17/8/2024	AND -	
1	Unit:	Ctenophora: General characteristics and Classification	29/8/2024	AND -	
1	2	Canal system in sponges	3/10/2024	ANK	
4		Evolutionary significance	26/9/2024	Ale -	

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Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major Course Code & Title: CORE-III Cell Biology-I UG/PG Semester-I / III /V (Please specify): **III Semester** Units Assigned:Unit 2 and Unit 5 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Endoplasmic Reticulum	28/8/2024		
1	Unit:	Golgi Apparatus	14/8/2024	AND -	
1	2	Lysosomes	13/8/2024	Ale -	
1	Unit: 5	Mitosis	7/9/2024	And the second s	

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Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major Course Code & Title: Core IV Comparative Anatomy of Vertebrates UG/PG Semester-I / III /V (Please specify): **III Semester** Units Assigned:Unit 3 and Unit 4 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		Succession of kidney	17/8/2024		
	Unit: 3	Evolution of urinogenital ducts	21/8/2024		
		Types of mammalian urinogenital system	8/10/2024	A MARK	
2	- Unit: 4	General plan of circulation,	3/9/2024	Land -	
3		Evolution of heart	8//10/2024	AND -	
		Evolution of aortic arches	23/10/2024	Last -	

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COURSE PLAN CUM PROGRESSION RECORD

Odd Semester, January-June, 2024 DEPARTMENT: Zoology

Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Minor Course Code & Title: Comparative Anatomy of Vertebrates UG/PG Semester-I / III /V (Please specify): **III Semester** Units Assigned:Unit 3 and Unit 4 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
2		Succession of kidney	5/8/2024		
1	Unit: 3	Evolution of urinogenital ducts	19/8/2024	- Alexandre	
1		Types of mammalian urinogenital system	19/8/2024	All and a second second	
1	Unit:	General plan of circulation,	9/9/2024	- Martin	
2	4	Evolution of heart	21/10/2024	- And -	

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Name of Teacher:Dr. Moni Kankana Kalita Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major Course Code & Title: Core Course Xi: Molecular Biology UG/PG Semester-I / III /V (Please specify): **V Semester** Units Assigned:Unit 6 Marks Assigned:

Class No.	Unit	Topic/content	Completion date	Signature	Remark
2		Transcription regulation in prokaryotes: Principles of transcriptional regulation with examples from lac operon	27/9/2024	And the second second	
2		Principles of transcriptional regulation with examples trp operon	7/10/2024	July -	
1	Unit: 6	Transcription regulation in eukaryotes: Activators, repressors, enhancers, silencer elements	4/10/2024	And the second s	
2	\bigcirc	Gene silencing	19/10/2024	Left -	
		Genetic imprinting	22/10/2024	- Later	

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Name of Teacher:Dr. Moni Kankana Kalita

Course -Major/Minor/SEC/VAC/AEC/GEC (Please specify):Major

Course Code & Title: Core Course XII: Principles of Genetics Theory

UG/PG Semester-I / III /V (Please specify): V Semester

Units Assigned:Unit 2 and Unit 4

Class No	Unit	Topic/content	Completion date	Signature	Remark
1		Linkage, Crossing Over and Chromosomal Mapping: Linkage	13/8/2024	-later	
1		Crossing over	14/8/2024	Juli	
1		Cytological basis of crossing over	8/10/2024	Ale and a second second	
2	Unit:	Molecular mechanisms of crossing over including models of recombination	7/10/2024	Least	
1	2	Recombination frequency as a measure of linkage intensity	2/9/2024	A set	
1		Two factor and three factor crosses,Interference and coincidence,	6/8/2024	A MARK	
2		Somatic cell hybridization.	30/8/2024	Later	
1	Unit: 4	Chromosomal mechanisms of sex determination in Drosophila.	8/8/2024	Last	
1		Chromosomal mechanisms of sex determination Man.	9/8/2024		

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Even Semester, January-June, 2024 DEPARTMENT:

Name of Teacher: Sri Pradip Chandra Das. Course -Major Course Code & Title: C-2 Financial accounting UG/PG Semester- UG 2nd Semester. Units Assigned: II, III Marks Assigned: 20+20=40

Class	Unit	Tonic/content	Completion	Signature	Remark
No.	Omt	r opic/content	date		
1		Admission of a partnership firm, Calculation of Sacrificing ratio	05-02-2024		Explanations
2		Revaluation of partnership firm	08-02-2024		Explanations
3		Journal entry of Admission of a partner, Problem and solution of admission of a partner	12-02-2024		Explanations
4		Discussed on retirement of partner	15-02-2024		Explanations
5		Difference between Sacrificing ratio and gaining ratio	19-02-2024		Explanations
6		Problem and solution of a retirement of a partner	22-02-2024		Explanations
		Discuss about death and retirement entry	23-01-2024		Explanations
7	Unit:	Practical problem solved of Death of a partnership business	26-02-2024	1	Explanations
8	П	. Meaning of dissolution of Firms, Discussed on causes of Dissolution of Firms	29-02-2024	e.	Explanations
9		. Realization Account, Partners Capital account and Bank Account taught	04-03-2024	R	Explanations
10		Questions papers were discussion in the Class	07-03-2024	24	Explanations
11		. Meaning of single entry or incomplete records and distinction between single entry vs. double entry.	14-03-2024		Explanations
12		Statement of affairs and ascertainment of profit under single entry system,	21-03-2024		Explanations
13		. Discussed on conversion into double entry system- What steps should be followed to convert into double entry system	28-03-2024		Explanations
14		. Techniques follow to find out the missing figures and comprehensive problems relating to conversion	01-04-2024		Explanations
15		Old question paper discussion	04-04-2024		Explanations
16		Meaning of not for profit Organization. Terms of non-trading concern	08-04-2024		Explanations

17		Meaning of Income and expenditure account. Why is it needed to prepare the Income and Expenditure Account?	22-04-2024	Explanations
18		Types of Not for profit Organization: Profit seeking organization Not for profit seeking organization	25-04-2024	Explanations
19	Unit:	. Distinction between Receipts and Payments Account and Income and Expenditure Account	29-04-2024	Explanations
20	Π	. Meaning of Depreciation Accounting. Objectives of Depreciation Accounting	02-05-2024	Explanations
21		Discuss the method of depreciation Accounting. Straight line and Diminishing balance method.	06-05-2024	Explanations
22		. Disposal of depreciable assets-changes of methods. Factors in the measurement of depreciation	08-05-2024	Explanations

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COURSE PLAN CUM PROGRESSION RECORD Even Semester, January-June, 2024 DEPARTMENT:

Name of Teacher: Sri Pradip Chandra Das. Course -Minor Course Code & Title: MINCOM2, Cost Accounting UG/PG Semester-II , UG 2nd Semester. Units Assigned: II, IV Marks Assigned: 20+20=40

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		What do you mean by element of cost? Discuss about the material, labour and other expenses	20-01-2024	da	Explanations
2		Discuss about inventory control techniques.	05-02-2024	- BC	Explanations
3		Accounting and control of purchases, storage and issue of materials.	06-02-2024	(hereas)	Explanations
4	Unit:	Discuss about the methods of pricing of materials issues –FIFO, LIFO	13-02-2024		Explanations
5	Π	, Simple Average, Weighted Average, Replacement, Standard cost, Treatment of material losses.	15-02-2024		Explanations
6		Practical problem solved	20-02-2024		Explanations
7		Practical problem solved	22-02-2024	d	Explanations

-			1		
8		What do you mean by labour? Define Direct and Indirect labour	27-02-2024		Explanations
9		How can you control of Labour cost? What techniques to be followed to reduce the labour cost?	28-02-2024		Explanations
10		Time keeping and Time booking process, Causes of labour turnover.	05-03-2024		Explanations
11		Concept and treatment of idle time, overtime, And fringe benefit.	06-03-2024		Explanations
12		Discuss on Methods of wage payment	13-03-2024		Explanations
13		Discuss about the incentive schemes-Halsey, Rowan, Taylors Differential piece wage.	14-03-2024		Explanations
14		Practical problem solved on Rowan and Halsey Schemes	16-03-2024		Explanations
15		Practical problem Solved on Tailors Differential piece wages.	20-03-2024		Explanations
16		Discuss on methods of costing and its impact on production.	21-03-2024		Explanations
17		Meaning of Unit costing. Objectives of unit costing. Nature of work in unit costing	26-03-2024		Explanations
18		Problem solved of Unit costing	27-03-2024	JV.	Explanations
19		What is Job Costing? Example of job costing. Function of job costing.	28-03-2024		Explanations
20		Practical problem solved of Job costing.	01-04-2024		Explanations
21		What is process Costing? Its object.	02-04-2024		Explanations
22		Nature of process costing .	03-04-2024		Explanations
23	IV	Practical problem solved of process costing.	04-04-2024		Explanations
24		Practical problem solved of process costing	08-04-2024		Explanations
25		Practical problem solved of process costing	17-04-2024		Explanations
			3-04-2024		
26		What do you mean by Contract Costing? Role of contract costing.	23-04-2024		Explanations
27	1	Practical problem solved of contract costing	24-04-2024		Explanations
28		Practical problem solved of contract costing	27-04-2024		Explanations
29		Discussion on by product, valuation of work in process, Joint and by product	29-04-2024		Explanations
30		Meaning of Service costing. Objectives of	30-05-2024		Explanations
31		Question paper solved-2019	02-05-2024		Explanations

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Name of Teacher: Sri Pradip Chandra Das. Course -Major Course Code & Title: C-408: Cost Accounting UG/PG Semester: - UG- 4th Semester. Units Assigned: 2 and 4 Marks Assigned: 16+16=32

Class No.	Unit	Topic/content	Completion date	Signature	Remark
1		What do you mean by the element of cost? What are Inventory control techniques?	17-01-2024	58	Explanations
2		Accounting control of purchases, storages and issue of materials.	06-02-2024		Explanations
3		Discuss on methods of pricing of materials issues-FIFO, LIFO, Simple average, Weighted Averages	08-02-2024		Explanations
4		Discuss on methods of pricing of materials issues-Replacement, standard cost, treatment of materials losses.	13-02-2024		Explanations
5		Practical problem solved.	15-02-2024		Discussed
6		Question paper solved-2016 and 2017	16-02-2024		Discussed and solved
7		Question paper solved-2018 and 2019	17-02-2024	e	Discussed and solved
8	Unit: II	Question paper solved-2020 and 2021	20-02-2024	Coll	Discussed and solved
9		Question paper solved-2022	26-02-2024		Discussed and solved
10		What is labour? Define Direct labour and Indirect labour.	27-02-2024		Explanations
11		Accounting control of labor cost. What techniques should be followed to reduce the labor cost?	02-03-2024		Explanations
12		Time keeping and Time booking sytem	05-03-2024		Explanations
13		Concept and treatment of idle time, fringe benefit.	09-03-2024		Explanations
14		Causes of labour turnover	14-03-2024		Explanations
15		Mehtods ofwages payment and incentives schemes-Halsey, Rowan and Tailoyers Differential piecewages.	16-03-2024		Explanations

16		Practical problem solved – Rowan, Halsey and	21-03-2024		Explanations
		Tailoyer's Differential piece wages.			
17		Methods of costing: Meaning of Unit Costing. Objective of unit costing, Nature of unit costing	23-03-2024		Explanations
18		What is job Costing? . Objective of Job costing, Nature of Job costing	26-03-2024		Explanations
19		What do you mean by contract costing? Objectives and nature of contract costing.	28-03-2024		Explanations
20		Practical problem solved of contract costing	30-03-2024		Explanations
21		What is process costing? Objectives of process costing. Nature of process costing.	02-04-2024		Explanations
22		Meaning of Service costing. How the department maintain transport service costing	23-04-2024		Explanations
23	T T •4	Practical problem solved of process costing	24-04-2024		Explanations
24		Book keeping in Cost accounting, What is an integral and non-integral system	30-04-2024		Explanations
25	IV	Discuss about General ledger adjustment account, Administrative overheads Account, Selling and distribution overhead Account, Finished goods to ledger control account	04-05-20240		Explanations
26		Discuss about the costing profit and Loss account, Discuss about the control accounts- Sales ledger control account, purchase ledger control account, store ledger control account, stock ledger control account, Overhead control account WIP- control account	07-05-2024		Explanations
27		Concept of integrated accounting: Sales/purchase ledger, store ledger, stock ledger, job leder, expenses ledger	08-05-2024		Explanations

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Name of Teacher: Sri Pradip Chandra Das. Course -Major Course Code & Title: C-613 Auditing UG/PG Semester: - UG- 6th Semester. Units Assigned: II & IV. Marks Assigned: 20+20=40

Class	Unit	Tonic/content	Completion	Signature	Remark
No.	Omt	Cint Topic/content	date		
1		What do you mean by Audit Procedures?	07-02-2024	Georg	Explanations
2		Advantages and disadvantages of Audit procedures	17-02-2024		Explanations
3		Meaning of Routine Checking	28-02-2024		Explanations
4		Importance of Routine checking	02-03-2024		Explanations
5		What is test checking .	06-03-2024		Explanations
6	Unit:	Advantages and disadvantages of test checking	09-03-2024		Explanations
7	II	Sample deciding- organization of auditors staff	13-03-2024		Explanations
8		Meaning of Vouching, objectives of vouching. Importance of vouching	16-03-2024		Explanations
9		Valuation of Assets and Liabilities	20-03-2024		Explanations
10		Verification of Assets and Liabilities	23-03-2024		Explanations
11		Importance of Vouching and Routine checking	27-03-2024		Explanations
12		Types of vouchers	30-03-2024		Explanations
13		What do you mean by Reporting	03-04-2024		Explanations
14	Unit:	Independent Audit Report	06-04-2024		Explanations
15	IV	Discuss about the qualified report and unqualified report.	17-04-2024		Explanations
16		Standard and qualified Audit Report.	24-04-2024		Explanations
17	1	Discussed on Question paper -2018, 2019	04-05-2024		Explanations

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Name of Teacher: Sri Pradip Chandra Das. Course –Major Course Code & Title: -614: Goods and Service Tax and Law and Practices UG/PG Semester- UG -2nd Semester. Units Assigned: I & IV Marks Assigned: 20+20=40

Class	Unit	Topic/content	Completion	Signature	Remark
NO.					
1	-	Concept and Features of Indirect taxes.	23-01-2024		Explanations
2		History of Indirect Taxes in India	05-02-2024	2	Explanations
3		Principal Indirect Taxes in India.	06-05-2024		Explanations
4		Difference between Indirect Taxes and Direct taxes in India	07-02-2024		Explanations
5	Unit: I	Basic concept of time and value of supply.	09-02-2024		Explanations
6		Examples of time and value of supply	16-02-2024	gave	Explanations
7		What is input Tax credit.	20-02-2024		Explanations
8		Examples of input Taxes Credit.	23-02-2024		Explanations
9		Computation of GST Liability.	26-02-2024		Explanations
10		Registration process for shopkeeper in GST	27-02-2024		Explanations
11	Unit	Tax invoice, Debit and Credit note.	01-03-2024		Explanations
12	IV	Process Electronic bill way	06-03-2024		Explanations
13		Process of Returns	08-03-2024		Explanations
14		Payment of tax including reserve charges.	15-03-2024		Explanations
15		Repeat: Payment of tax including reserve charges	20-03-2024		Explanations
16		Question paper discussed in 2022	22-03-2024		Explanations
1	Unit:	Question paper discussed in 2023	26-03-2024		Explanations
2	IV	Discussed overall (unit)subject clearly	27-03-2024		Explanations
3		Repeat: Basic concept of time and value of supply	29-03-2024		Explanations

4]	Question paper discussed-2018	02-04-2024	Explanations
5		Question paper discussed -2019	03-04-2024	Explanations
6				Explanations

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Name of Teacher: Sri Pradip Chandra Das. Course –Major Course Code & Title: DSE-602: Financial Statement Analysis UG/PG Semester-: UG 6th Semester. Units Assigned: II & IV Marks Assigned:20+20=40

Class	Unit	Tonic/content	Completion	Signature	Remark
No.	Ome	Topic/content	date		
1		What is ration Analysis? Objectives of Ratio analysis.	08-02-2024	. 0	Explanations
2		Classifications of Ratios	09-02-2024		Explanations
3		Advantages and limitation of Ratio analysis	22-02-2024		Explanations
4		Discussed about the Profitability ratio	23-02-2024		Explanations
5		Discuss about the solvency Ratio.	01-03-2024		Explanations
6	-	Discussed about the Activity Ratio	06-03-2024		Explanations
7	Unit:	Profit and loss Ratio	07-03-2024		Explanations
8	II	Discussed about balance sheet Ratio	08-03-2024		Explanations
9		Discussed about the composite ratio			Explanations
10	-	Problem solved of Solvency Ratio	09-03-2024		Explanations
11		Problem solved of activity Ratio			Explanations
12		Problem solved of Profitability Ratio	14-03-2024		Explanations
13		Problem solved of Balance sheet Ratio.	14-03-2024		Explanations
14		What do you mean by Financial reporting?			Explanations
15		Discuss on Financial reports by the NBFCs	15-03-2024		Explanations
16	Unit:	Discuss on Financial reports by the insurance Companies	21-03-2024		Explanations
17	IV	What is RBI Guidelines?	22-03-2024	e	Explanations
18		RBI guidelines relating to Financial Reporting by Bank	28-03-2024	P	Explanations
19		RBI guidelines relating to Financial Reporting by NBFCs	29-03-2024	OP	Explanations

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Name of Teacher: Sri Pradip Chandra Das. Course -Major Course Code & Title: DSE-60I, Security Analysis and Portfolio UG/PG Semester-: UG 6th Semester. Units Assigned: -I Marks Assigned: 20

Class	Unit	nit Topic/content	Completion	Signature	Remark
No.	Umt		date		
1		Meaning of investment. Process of investment.	05-02-2024		Explanations
2		Investment Alternative or Investment Avenues.	07-02-2024		Explanations
3		What is risk and Return? What types of steps to be followed to measure the Risk and Return.26-02-2024	19-02-2024	gip	Explanations
4		Discussed about the Systematic Risk and Unsystematic Risk	28-02-2024		Explanations
5	Tinite T	What is the sources and measurement of systematic Risk and Unsystematic Risk	04-03-2024		Explanations
6	Umt: I	What is fundamental Analysis?	06-03-2024	De	Explanations
7		What is Technical analysis?	13-03-2024		Explanations
8		Discussed on Question paper-2018	18-03-2019		Explanations
9		Question paper discussed in 2019	20-03-2020		Explanations
10		Question paper discussed-2020	01-04-2021		Explanations
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