PRR&VS Govt. College, Vidavaluru

Annual curricular plan

2022-23

Semesters – I & III – II

English

PRR & VS Government College

(Accredited with 'B' by NAAC)

Vidavalur, SPSR Nellore Dist

Annual Curricular Plan

2022-23

English Praxis Course-I: A Course in

Reading & Writing Skills (Semester – I)

Name: Dr. V. Sri Rama Murthy

Designation: Lecturer in English

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore Dist
Department of English

Annual Curricular Plan 2022-23 for the Month of October 2022

Class: B.A., B.Sc., B.Com. | Year: I & I Semester | Paper: English Praxis Course-I: A Course in Reading & Writing Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	
2 Week	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	
3 Week		College Reopening on 31-10-2022	-------				-------	-------	-------	-------	-------	-------
4 Week	3	Bridge Course, Syllabus and Model Question Paper	-------	Teaching	3		-------	-------	-------	-------	-------	-------

Lecturer

Department I/C

Principal
PRINCIPAL
PRR. & VS Govt. Degree College
VIDAVALUR- 524 318.
Sri Potti Sriramulu Nellore Dt.

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore Dist
Department of English

Annual Curricular Plan 2022-23 for the Month of November 2022

Class: B.A., B.Sc., B.Com. | Year: I & I Semester | Paper: English Praxis Course-I: A Course in Reading & Writing Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	3	Listening Skills	-------	Teaching	2	Yes	---------	Discussion	1	Yes	---------	
2 Week	3	Speaking Skills – Sounds,	-------	Teaching	2	Yes	---------	Exercise	1	Yes	---------	
3 Week	4	Stress and Intonation, Tenses	Mother tongue vs. English	Teaching	3	Yes	---------	Pair work	1	Yes	---------	
4 Week	4	Transformation and Errors	Grammatical Errors	Teaching	3	Yes	---------	Practice Exercises	1	Yes	---------	
5 Week	2	Articles, Prepositions	Grammatical Errors	Teaching	2	Yes	---------	Practice Exercises	1	Yes	---------	

Lecturer

Department I/C

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VIDAVALUR- 524 318.
Sri Potti Sriramulu Nellore Dt.

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore Dist
Department of English

Annual Curricular Plan 2022-23 for the Month of December 2022

Class: B.A., B.Sc., B.Com. | Year: I & I Semester | Paper: English Praxis Course-I: A Course in Reading & Writing Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	4	Grammar – Articles Prepositions		Teaching	3	✓	---------	Exercise	1	✓	---------	
2 Week	4	Tenses, Correction of Errors		Teaching	2	✓	---------	Exercise & Internal - I	2	✓	---------	
3 Week	4	Transformation of sentences (Voice and Degrees of Comparison DS to IS),	Vocabulary	Teaching	3	✓	---------	Practice Exercise	1	✓	---------	
4 Week	4	Spelling Punctuation Paragraph Writing	----------	Teaching	2	✓	---------	Exercise	2	✓	---------	

Lecturer

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Sri Potti Sriramulu Nellore Dt

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore Dist
Department of English

Annual Curricular Plan 2022-23 for the Month of January 2023

Class: B.A., B.Sc., B.Com. | Year: I & I Semester | Paper: English Praxis Course-I: A Course in Reading & Writing Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	4	Soft Skills -SWOC, Attitude	Soft Skills in day-to-day life	Teaching	2	✓	--------	Discussion	1	✓	--------	
2 Week	3	Soft Skills –Emotional Intelligence, Telephone Etiquette, Interpersonal skills	----------	Teaching	2	✓	--------	Discussion	1	✓	--------	
3 Week	3	Internal Exam Revision	----------	Teaching	3	✓	--------	Internal Exam	1	✓	--------	
4 Week	3	Revision	----------	Revision	2	✓	--------	--------	--------	--------	--------	

Lecturer

Department I/C

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PRINCIPAL
PRR. & VS Govt. Degree College
VIDAVALUR- 524 318.
Sri Potti Sriramulu Nellore Dt

PRR & VS Government College

(Accredited with 'B' by NAAC)

Vidavalur, SPSR Nellore District

Annual Curricular Plan

2022-23

English Praxis Course-III: A Course in

Conversational Skills (Semester – III)

Name: Dr. V. Sri Rama Murthy

Designation: Lecturer in English

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore District
Department of English

Annual Curricular Plan 2022-23 for the Month of August 2022

Class: B.A., B.Sc., B.Com. | Year: II & III Semester | Paper: English Praxis Course-III: A Course in Conversational Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	
2 Week	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	
3 Week	---------	Commencement of classes 22.12.2021	---------	---------	---------	---------	---------	---------	---------	—	---------	
4 Week	4	Syllabus and Model Question Paper Tryst with Destiny	Writing Techniques	Teaching	1	30	---------	Assignment	1	30	---------	

Lecturer

Department I/C

Principal

PRINCIPAL
PRR. & VS Govt. Degree College
VIDAVALUR- 524 318.
Sri Potti Sriramulu Nellore Dt

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore District
Department of English

Annual Curricular Plan 2022-23 for the Month of September 2022

Class: B.A., B.Sc., B.Com. | Year: II & III Semester | Paper: English Praxis Course-III: A Course in Conversational Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	1	Greetings,	—	Teaching	1	✓	--------	--------	--------	—	--------	
2 Week	4	Yes, We Can Requests	Sentence Structure	Teaching	3	✓	--------	Practice	1	✓	--------	
3 Week	4	Introductions, Agreeing and Disagreeing	Writing Techniques	Teaching	3	✓	--------	Writing	1	✓	--------	
4 Week	3	A Leader Should Know How to Manage Failure	--------	Teaching	2	✓	--------	Group Discussion	1	✓	--------	

Lecturer

Department I/C

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Sri Potti Sriramulu Nellore Dt.

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore District
Department of English

Annual Curricular Plan 2022-23 for the Month of October 2022

Class: B.A., B.Sc., B.Com. | Year: II & III Semester | Paper: English Praxis Course-III: A Course in Conversational Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------
2 Week	4	Nelson Mandela's Interview	--------	Teaching	3	✓	--------	Reading	1	✓	--------	
3 Week	3	JRD Tata's Interview	--------	Teaching	2	✓	--------	Reading	1	--------	--------	
4 Week	3	Dialogue Building, Asking and Giving Information Internal Exam	Writing techniques	Teaching	2	✓	--------	Practice	1	✓	--------	

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Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore District
Department of English

Annual Curricular Plan 2022-23 for the Month of November 2022

Class: B.A., B.Sc., B.Com. | Year: II & III Semester | Paper: English Praxis Course-III: A Course in Conversational Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	3	You've Got to Find What You Love	----------	Teaching	2	✓	--------	Story telling	1	✓	--------	
2 Week	3	Giving Instructions/Directions	----------	Teaching	2	✓	--------	Discussion	1	✓	--------	
3 Week	4	Debates, Descriptions	Social Evils	Teaching	2	✓	--------	Role Play	1	✓	--------	
4 Week	3	Role Play	----------	Teaching	4	✓	--------	--------	--------	—	--------	
5 Week	2	Internal Exam	----------	Teaching	2	✓	--------	--------	--------	—	--------	

Lecturer

Department I/C

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Sri Potti Sriramulu Nellore Dt

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore District
Department of English

Annual Curricular Plan 2022-23 for the Month of December 2022

Class: B.A., B.Sc., B.Com. | Year: II & III Semester | Paper: English Praxis Course-III: A Course in Conversational Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	1	Giving Instructions/Directions	----------	Teaching	2	Yes	--------	Discussion	1	Yes	-------	
2 Week	3	Debates, Descriptions Role Play	----------	Teaching	2	Yes	--------	Role Play	1	Yes	-------	
3 Week	3	Internal Exam Revision	----------	Teaching	2	Yes	--------	—	1	Yes	-------	
4 Week	--------	--------	--------	-------	-------	--------	--------	--------	-------	-------	-------	

Lecturer

Department I/C

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PRR & VS Government College

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Vidavalur, SPSR Nellore Dist

Annual Curricular Plan

2022-23

English Praxis Course-II:

A Course in Reading & Writing Skills (Semester – II)

Name: Dr. V. Sri Rama Murthy

Designation: Lecturer in English

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore Dist
Department of English

Annual Curricular Plan 2022-23 for the Month of March 2023

Class: B.A., B.Sc., B.Com. | Year: I & II Semester | Paper: English Praxis Course-II: A Course in Reading & Writing Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	2	Class work from 1.3.2023	-	-	-	-	-	-	-	-	-	-
2 Week	3	Syllabus, Model Question paper How to Avoid foolish Opinions	-	Teaching	3	yes	---------	~~yes~~	-	-	---------	
3 Week	4	The Doll's House One-word Substitutes Reading Comprehension	Reading Skills	Teaching	3	yes	---------	Practice Exercises	1	yes	---------	
4 Week	4	Ode to the West Wind Skimming and Scanning Collocations,	Poem	Teaching	3	yes		Assignment	1	yes	-	

Lecturer

Department I/C

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PRR. & VS Govt. Degree College
VIDAVALUR- 524 318.
Sri Potti Sriramulu Nellore Dt

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore Dist
Department of English

Annual Curricular Plan 2021-23 for the Month of April 2023

Class: B.A., B.Sc., B.Com. | Year: I & II Semester | Paper: English Praxis Course-II: A Course in Reading & Writing Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	4	Florence Nightingale Note Making/Taking The Night train at Deoli	Biography Short story	Teaching	3	yes	—	Assignment	1	yes	—	
2 Week	4	Upagupta Expansion of Ideas	Poem	Teaching	3	yes	---------	Assignment	1	yes		
3 Week	4	Coromandel Fishers Notice Agenda and Minutes	Poem	Teaching	3	yes	---------	Reading Aloud	1	yes	---------	---------
4 Week	4	An Astrologer's Day CV and Resume Letter writing	Short story Writing Skills	Teaching	3	yes	---------	Reading Aloud	1	yes	---------	---------

Lecturer

Department I/C

Principal

PRINCIPAL
PRR. & VS Govt. Degree College
VIDAVALUR- 524 318.
Sri Potti Sriramulu Nellore Dt.

Commissionerate of Collegiate Education, A.P.
PRR &VS Government College, Vidavalur, SPSR Nellore Dist
Department of English

Annual Curricular Plan 2021-22 for the Month of May 2022

Class: B.A., B.Sc., B.Com. | Year: I & II Semester | Paper: English Praxis Course-II: A Course in Reading & Writing Skills

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	---------	Summer Vacation	---------	---------	---------	---------	---------	---------	---------	---------	---------	
2 Week	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------
3 Week	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	
4 Week	3	E-Correspondence Revision	Writing Skills	Teaching	3	yes	---------	Practice Exercise	1	yes	---------	

Lecturer

Department I/C

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PRINCIPAL
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VIDAVALUR- 524 318.
Sri Potti Sriramulu Nellore Dt.

PRR & VS GOVT. COLLEGE

VIDAVALUR
SPSR Nellore Dist.

2020 - 2021
2021 - 2022
2022 - 2023
2023 - 2024

ANNUAL ACADEMIC PLAN

Name of the Lecturer : Sridevi , Dr. G. Padmaj Priya

Department : Telugu

Bapuji Printers, Guntur-3. Ph : 6644412, 2222172

ANNUAL ACADEMIC CURRICULAR PLAN 2022-2023

Name of the College : PRR & VS College, Vidavalur Name of the Department : Telugu

Name of the Lecturer : Dr. G. Padma Priya Class : BA/B.Com/B.Sc Year : II Paper : III

S. No.	Month & Week	Hours available	Syllabus / Topic	Additional Input / Value Addition Provided /Taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	NOV		NOVEMBER										
	1	2	పత్రికల రకాలు-పరిచయం-కొత్త పత్రికలు	పత్రికలు	బోధన	2	Yes						
	2	4	పత్రికా రచన	భాషా	బోధన	4	Yes		Assignment	Attended			
	3	3	ప్రసార మాధ్యమాలు-	పరిచయం	బోధన	3	Yes						
	4	3	శ్రవణ - దృశ్య మాధ్యమాలు	ఆవిష్కారం	బోధన	3	Yes						
	5	2	"	పరిచయం	బోధన	2	Yes						
	DEC		DECEMBER										
	1	2	పునశ్చరణ - ఛాయ	బోధన	బోధన	1	Yes		Internal-2	01	Yes		
	2	3	mock Tests	Exams	Exams	3	Yes		Exams	3	Yes		
	3	4	పునశ్చరణ - ఉపన్యాసం	~~Practice~~	Practice	4	Yes		Practice	4	Yes		

PRINCIPAL
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SPSR NELLORE DT.

FIRST SEMESTER

ANNUAL ACADEMIC CURRICULAR PLAN 2022-2023

Name of the College : PRRGVS Govt College, Vidavaluru Name of the Department : Telugu

Name of the Lecturer : Dr. G. Padma Priya Class : BA/BCom/BSc Year : I Paper : I

Month & Week	Hours available	Syllabus / Topic	Additional Input / Value Addition Provided / Taught	Curricular Activity				Co-Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
		First year Instruction day	starts from	1/9/22								
SEP		SEPTEMBER										
1	2	తెలుగు సంధులు	సంధి	బోధన	2	Yes						
2	4	తెలుగు సంధులు	నిర్వచనం	బోధన	3	Yes		slip Test	01	Yes		
3	4	సంస్కృత సంధులు	సంస్కృత సంధి	బోధన	4	Yes						
4	4	యాడు నిఘంటువు	పాఠ్యాంశం	బోధన	4	Yes		Assignment	At	Home		
5	4	యాడు నిఘంటువు	పరీక్షా దృష్టితో	బోధన	4	Yes		పర్యవలోకనం		Yes		
OCT		OCTOBER										
2	4	దత్తపదులు	నన్నెచోడుడు	బోధన	4	Yes						
3	4	దత్తపదులు	కొలని నిర్వచనం	బోధన	3	Yes		Seminar	01	Yes		
4	3	కావ్య ప్రయోజనం	భారతకథ	బోధన	3	Yes						
5	1	కావ్య ప్రయోజనం	వివరణ	బోధన	1	Yes						

FIRST SEMESTER

ANNUAL ACADEMIC CURRICULAR PLAN 2022 - 2023

Name of the College : PRRGVS Govt. College, Vidavaluru Name of the Department : Telugu

Name of the Lecturer : Dr. G. Padma Priya Class : BA/BCom/BSc Year : I Paper : I

S. No.	Month & Week	Hours available	Syllabus / Topic	Additional Input / Value Addition Provided / Taught	Curricular Activity				Co-Curricular Activity			
					Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date
	NOV		NOVEMBER	ఉంద్యా								
	1	2	పలనాటి కొమ్మలి	చరిత్ర	బోధన		Yes					
	2	4	పలనాటి కొమ్మలి		బోధన		Yes		Internal	01		
	3	3	పలనాటి సంవాదం	రామాయణ	బోధన		Yes					
	4	3	పలనాటి సంవాదం	కథా వివరణ	బోధన		Yes					
	5	2	చంద్ర ప్ప	పాత్రోత్పత్తి -	బోధన		Yes					
				చంద్రప్ప	-							
					-							
	DEC		DECEMBER									
	1	2	చంద్ర ప్ప	వివిధరకాలు	బోధన		Yes					
	2	3	పదములపాలు	ప్రాముఖ్యత	బోధన		Yes					
	3	4	పదములపాలు - ఓలంకొండ	ప్రతిపాదన	బోధన		Yes		Internal	01		
	4	4	ఓలంకొండ	పాత్రచిత్రణ	బోధన		Yes					
	5	3	పున: శ్చరణ.	ఓలంకొండ	బోధన		Yes		Exams			
				ప్రతిపాదన								
			closing Instruction day 31 - 12 - 2022									

FIRST SECOND SEMESTER

ANNUAL ACADEMIC CURRICULAR PLAN 2022 - 2023

Name of the College : PRR & VS Govt. College

Name of the Department : Telugu

Name of the Lecturer : Dr. G. Padma Priya

Class : BA/B.Com/BSc Year : I Paper : I

Month & Week	Hours available	Syllabus / Topic	Additional Input / Value Addition Provided /Taught	Curricular Activity				Co-Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
JAN		JANUARY										
1	3	ధృ: శ్రీరం	–	పాఠ్య	3	Yes						
2		Pongal Holidays.										
3	3	ధృ: శ్రీరం	–	Exams	3	Yes		Practice	Yes			
		From January 19	1/1/23	VSU	Exams			will be	commenced.			

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VIDAVALUR - 524344.
SPSR NELLORE DT.

SECOND SEMESTER

ANNUAL ACADEMIC CURRICULAR PLAN 2022-2023

Name of the College : PRR & VS Govt. College — Name of the Department : Telugu

Name of the Lecturer : Dr. G. Padma Priya — Class : BA/BCom/BSc Year : I Paper : II

S. No.	Month & Week	Hours available	Syllabus / Topic	Additional Input / Value Addition Provided /Taught	Curricular Activity				Co-Curricular Activity			
					Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date
	FEB		commencement of classes		15 Feb 2023							
	3	2	ఉద్యమిక తెలియ లక్షణాలు		బోధన	2	Yes	25 Feb				
	4	4	కొంతమేరకు, భాషకుటుంబాలు వాటిలక్షణాలు		బోధన	4	Yes	27 Feb				
	5	2	ఏకాక్షర ధాతువులు	వివరణ	బోధన	2	Yes	Internal				
	MARC		MARCH									
	1	2	ఉద్యమిక తెలుగు విశేషణం	ఉద్యమిక	బోధన		Yes					
	2	3	భాషయుద్ధ కథ	కథాస్వరూపం	బోధన		Yes					
	3	4	భాషయుద్ధ, వ్యాసంభాషలు	ప్రత్యుద్ధ కథా	బోధన		Yes		Internal	01	Yes	
	4	3	తెలుగు నవల - పరిచయం	రచయిత	బోధన		Yes					
	5	3	రథచక్రం - నవల	పరిచయం	బోధన		Yes					

SECOND SEMESTER

ANNUAL ACADEMIC CURRICULAR PLAN 2022 - 2023

Name of the College : PRR & VS Govt. College Name of the Department : Telugu

Name of the Lecturer : Dr. G. Padma Priya Class : BA/BSc/BCA Year : I Paper : II

Month & Week	Hours avail-able	Syllabus / Topic	Additional Input / Value Addition Provided /Taught	Curricular Activity				Co-Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether con-ducted	If not, alternate date	Activity Conducted	Hours allotted	Whether con-ducted	If not, alternate date	
		APRIL										
1	3	తథ్యచర్చలు - నవం	నవలాచరిత్ర	బోధన	3	Yes						
2	3	తథ్యచర్చలు-నవలు, నవీకరణ వ్యాసం	ప్రసిద్ధనవలు పరిచయం	బోధన	3	Yes						
3	4	శైలులు నాటకం పరిచయం యక్షగాన నాటిక	నాటక విశేషం	బోధన బోధన	3	Yes Yes		Internal	01			
4	4	ఏపురాణేతిహాసాలా విష్ణోర్నవ్యశ్శం	ప్రసిద్ధ నాటకాలు	బోధన	3	Yes						
		MAY										
		1 - 21 Summer Holidays.										
4	3	శైలీసహితోల్ల విమర్శ	పత్రికల్లో వ్యాసాలు.	బోధన	3	Yes						
		JUNE										
1	4	విమర్శ - స్వరూప స్వభావాలు	"	బోధన	4	Yes						
3	3	పైన: శైలరి	-	-	-	-						
		From June 12 VSO Exams to Commence.										

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DEPARTMENT OF MATHEMATICS

Semester Curricular Plan

(2022-23)

PAPER: 1- DIFFERENTIAL EQUATIONS

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPCS- I SEM PAPER: 1- DIFFERENTIAL EQUATIONS

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
OCT 2022	3	5	**Unit – 1: Differential Equations of first order and first degree:** Linear Differential Equations	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1	YES		
OCT 2022	4	5	Linear Differential Equations Models of linear	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1	YES		
NOV 2022	1	5	Differential equations reducible to linear form	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & seminars	1	YES		

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPCS- I SEM PAPER: 1- DIFFERENTIAL EQUATIONS

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate		
NOV 2022	2	5	Exact differential equations; Integrating factors.	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & Group discussion	1				
NOV 2022	3	5	**Unit – 2: Orthogonal Trajectories:(Cartesian and polar forms)**	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & Group discussion	1				
NOV 2022	4	5	Differential Equations of first order but not of the first degree:	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & Group discussion	1				

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPCS- I SEM PAPER: 1- DIFFERENTIAL EQUATIONS

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
DEC 2022	1	5	Equations solvable for p,	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
DEC 2022	2	5	Clairaut's Equation.	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & seminars	1			
DEC 2022	3	5	**Unit – 3: Higher order linear differential equations-I:** Solution of homogeneous linear differential equations of order n with constant coefficients	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH C LASS: BSc MPCS- I SEM

PAPER: 1- DIFFERENTIAL EQUATIONS

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
DEC 2022	4	5	Solution of the non-homogeneous linear differential equations with constant coefficients by means of polynomial operators	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
DEC 2023	5	5	General Solution of f(D)y=0. General Solution of =f D y Q ( ) when Q is function of x , 1 f D( ) is expressed as partial fractions.	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
JAN 2023	1	5	P.I. of f(D)y = Q when Q= be^{ax} P.I. of f(D)y = Q when Q is b sinax or b cos ax.	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPCS- I SEM

PAPER: 1- DIFFERENTIAL EQUATIONS

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducte d	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
JAN 2023	2	5	**Unit – 4: Higher order linear differential equations-II:** P.I. of $f(D)y = Q$ when $Q = bx^k$	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
JAN 2023	4	5	P.I. of $f(D)y = Q$ when $Q = e^{ax}V$, where V is a function of x. P.I. of $f(D)y = Q$ when $Q = xV$, where V is a function of x.	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
JAN 2023	5	5	P.I. of $f(D)y = Q$ when $Q = x^m V$, where V is a function of x.	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPCS- I SEM PAPER: 1- DIFFERENTIAL EQUATIONS

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity					Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducted	If not, alternate	
FEB 2023	1	5	**Unit – 5: Higher order linear differential equations-III :** Method of variation of parameters (without non constant coefficients),	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & Group discussion	1			
FEB 2022	2	5	Method of variation of parameters (without non constant coefficients),	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & Group discussion	1			
FEB 2022	3	5	The Cauchy-Euler Equation, Legendre's linear equations.	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & seminars	1			

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DEPARTMENT OF MATHEMATICS

SEMESTER CURRICULAR PLAN: SEM-II (2022-23)

SOLID GEOMETRY

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Semester Curricular Plan: 2022-23(Semester – II)

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: MATHEMATICS**

Name of the Lecturer: : DR.K.BALA KOTAIAH Class: B. Sc (Sem –II) PAPER –II: SOLID GEOMETRY

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours	Whether	If not, alternate	Activity Conducted	Hours allotted	Whether	If not, alternate	
FEB-23	4	5	The Plane: Equation of plane in terms of its intercepts on the axis	MCQ, .. Photographs	Class Room teaching ..	5	yes						
MAR-23	1	5	Equations of the plane through the given points and problems	MCQ, .. Photographs	Class Room teaching ..	5	yes		-				
MAR-23	2	5	Length of the perpendicular from a given point to a given plane and problems	MCQ, .. Photographs	Class Room teaching ..	5	yes						
	3	5	System of planes and problems	MCQ, .. Photographs	Class Room teaching ..	5	yes		Assignment	1			
MARCH-23	4	5	Bisectors of angles between two planes, Combined equation of two planes. and problems	MCQ, .. Photographs	Class Room teaching ..	5	yes		seminar	1			

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Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: MATHEMATICS

Name of the Lecturer: DR.K.BALA KOTAIAH Class: B. Sc (Sem – II) PAPER –II: SOLID GEOMETRY

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours	Whether	If not, alternate date	Activity Conducted	Hours allotted	Whether	If not, alternate date	
MAR-23	5	5	**Unit – 2.The Line:** Equation of a line; Angle between a line and a plane	MCQ, .. Photographs	Class Room teaching ..	5	yes						
APR-23	1	5	The condition that a given line may lie in a given plane; The condition that two given lines are coplanar;	MCQ, .. Photographs	Class Room teaching ..	5	yes		assignment	1			
	2	5	Number of arbitrary constants in the equations of straight line; Sets of conditions which determine a line;	MCQ, .. Photographs		5	yes						
	3	5	The shortest distance between two lines; The length and equations of the line of shortest distance between two straight lines.	MCQ, .. Photographs	Class Room teaching ..	5	yes		I – Internal Exam	1			
	4	5	**Unit – 3 The Sphere-I:** Definition and equation of the sphere;	MCQ, .. Photographs	Class Room teaching ..	5	yes		Student Seminars	1			

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Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: MATHEMATICS

Name of the Lecturer: DR.K.BALA KOTAIAH Class: B. Sc (Sem – II) PAPER –II: SOLID GEOMETRY

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate	
MAY-23	1	5	Equation of the sphere through four given points; Plane sections of a sphere	MCQ ,.. Photographs	Class Room teaching ..	5	Yes		Assignment	1			
	2	5	Intersection of two spheres; Equation of a circle and problems	MCQ, .. Photo .. Photographs graphs	Class Room teaching ..	5	Yes						
	3	5	Sphere through a given circle; Intersection of a sphere and a line, Power of a point.	MCQ, .. Photographs	Class Room teaching ..	2+0	Yes						
	4	5	**Unit – 4: The Sphere-II:** Tangent plane; Plane of contact	MCQ, .. Photographs	Class Room teaching ..	5	Yes						
	5	5	Angle of intersection of two spheres; Conditions for two spheres to be orthogonal	MCQ, .. Photographs	Class Room teaching ..	5	yes		Seminar	1			

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Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: MATHEMATICS

Name of the Lecturer : DR.K.BALA KOTAIAH Class: B. Sc (Sem – II) PAPER –II: SOLID GEOMETRY

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether	If not, alternate date	
JUNE-23	1	5	Unit – 5: The Cone: Definitions of a cone; vertex; guiding curve; generators; Equation of the cone with a given vertex and guiding curve;	MCQ, .. Photographs	Class Room teaching	5	Yes		II – Internal Exam	1			
	2	5	equations of cones with vertex at origin are homogenous; Condition that the general equation of the second degree should represent a cone	MCQ, .. Photographs	Class Room teaching								
	3	5	Enveloping cone of a sphere; Vertex of a cone; right circular cone: equation of the right circular cone with a given vertex	MCQ, .. Photographs	Class Room teaching								

Signature of the Lecturer

Signature of the Principal

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DEPARTMENT OF MATHEMATICS

Semester Curricular Plan

(2022-23)

PAPER: 3- ALGEBRA

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPCS- 3 SEM PAPER: 3- ALGEBRA

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
OCT 2022	3	5	**Unit – 1: GROUPS :** Binary Operation – Algebraic structure – semi group-monoid	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1	YES		
OCT 2022	4	5	Group definition and elementary properties Finite and Infinite groups	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1	YES		
NOV 2022	1	5	Examples and problems	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & seminars	1	YES		

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPCS- 3 SEM PAPER: 3- ALGEBRA

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducte d	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
NOV 2022	2	5	order of a group, Composition tables with examples.	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
NOV 2022	3	5	**Unit – 2: SUBGROUPS:** Complex Definition – Multiplication of two complexes Inverse of a complex	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
NOV 2022	4	5	-Subgroup definition- examples-criterion for a complex to be a subgroups	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPCS- 3 SEM PAPER: 3- ALGEBRA

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data		Activity Conducted	Hours allotted	Whether Conducte		If not, alternate	
DEC 2022	1	5	Criterion for the product of two subgroups to be a subgroup	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & Group discussion	1				
DEC 2022	2	5	union and Intersection of subgroups Co-sets and Lagrange's Theorem	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & seminars	1				
DEC 2022	3	5	**Unit – 3: NORMAL SUBGROUPS:** Definition of normal subgroup – proper and improper normal subgroup	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & Group discussion	1				

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH C LASS: BSc MPCS- 3 SEM PAPER: 3- ALGEBRA

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
DEC 2022	4	5	Hamilton group – criterion for a subgroup to be a normal subgroup	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
DEC 2023	5	5	Intersection of two normal subgroups and theorems based on it	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
JAN 2023	1	5	**HOMOMORPHISM:** Definition of homomorphism – Image of homomorphism elementary properties of homomorphism	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPCS- 3 SEM PAPER: 3- ALGEBRA

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
JAN 2023	2	5	Isomorphism – automorphism definitions – kernel of a homomorphism – fundamental theorem on Homomorphism.	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
JAN 2023	4	5	**Unit – 4: PERMUTATION GROUPS:** Definition of permutation – permutation multiplication – Inverse of a permutation	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			
JAN 2023	5	5	cyclic permutations – transposition – even and odd permutations –	Reference books Examples Examples	Class Room teaching "	5	YES		Class room Quiz & Group discussion	1			

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPCS- 3 SEM PAPER: 3- ALGEBRA

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity					Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducted	If not, alternate	
FEB 2023	1	5	**Unit – 5: RINGS**: Definition of Ring and basic properties, Boolean Rings	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & Group discussion	1			
FEB 2022	2	5	Divisors of zero and cancellation laws Rings, Integral Domains, Division Ring and Fields,	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & Group discussion	1			
FEB 2022	3	5	Definitions and examples only in Sub Rings, Ideals	Reference books Examples Examples	Class Room teaching "	5	YES			Class room Quiz & seminars	1			

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DEPARTMENT OF MATHEMATIS

Semester Curricular Plan

PAPER: 4- REAL ANALYSIS

(2022-23)

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SEMESTER CURRICULAR PLAN: 2021-22(SEMESTER –IV)

AME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATIS

AME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC SEM-4 PAPER: 4- REAL ANALYSIS

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducte d	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
EB 2023	3	5	**Unit – 1: INFINTE SERIES**: Series :Introduction to series, convergence of series.	Reference books .. EXAMPLES	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES		
FEB 2023	4	5	Cauchy's general principle of convergence for series tests for convergence of series, Series of Non-Negative Terms.	Reference books .. EXAMPLES	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES		-
FEB 2023	5	5	1. P-test 2. Cauchy's nth root test or Root Test. 3. D'-Alemberts' Test or Ratio Test.	Reference books .. EXAMPLES	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES		

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SEMESTER CURRICULAR PLAN: 2021-22(SEMESTER –IV)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATIS

NAME OF THE LECTURER: DR.K.BALA KOTAIAHCLASS: BSc MPC SEM-4 PAPER: 4- REAL ANALYSIS

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducte d	If not, alternate data		Activity Conducted	Hours allatted	Whether Conducte	If not, alternate	
MARCH 2023	1,2	8	**Unit – 2.**Continuous functions : Continuous functions,	Reference books .. EXAMPLES	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES		
MARCH 2023	3	5	Combinations of continuous functions, Continuous Functions on intervals. And problems	Reference books .. EXAMPLES	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES		
MARCH 2023	4	5	**Unit – 3-DIFFERENTIATION AND MEAN VALUE THEORMS :** The derivability of a function, on an interval, at a point,	Reference books .. EXAMPLES	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES		

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SEMESTER CURRICULAR PLAN: 2021-22(SEMESTER –IV)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: MATHEMATIS

NAME OF THE LECTURER: DR.K.BALA KOTAIAHCLASS: BSc MPC SEM-4

PAPER: 4-REAL ANALYSIS

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducted	If not, alternate		
MARCH 2023	5	5	Derivability and continuity of a function and examples	Reference books .. EXAMPLES	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES			
APRIL 2023	1	5	Graphical meaning of the Derivative, Problems on Differentiation. and examples	Reference books .. EXAMPLES	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES			
APRIL 2023	2	5	**Unit – 4-MEAN VALUE THEOREMS:** Mean value Theorems; Rolle's Theorem,	Reference books .. EXAMPLES	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES			

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SEMESTER CURRICULAR PLAN: 2021-22(SEMESTER –IV)

&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: MATHEMATIS

.K.BALA KOTAIAH CLASS: BSc MPC SEM-4

PAPER: 4- REAL ANALYSIS

Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
		Activity Conducted	Hours Allotted	Whether Conducte d	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
ange's Theorem, Cauchy's Mean value orem and their applications.	Reference books .. EXAMPLES	Class Room teaching ..	5	YES		Student seminar/ Group /Quiz		YES		
– 5-RIEMANN INTEGRATION: mann Integral, Riemann integral ctions, Darboux theorem(statement f, Necessary and sufficient condition R – integrability	Reference books .. EXAMPLES	Class Room teaching ..	5	YES		Student seminar/ Group /Quiz		YES		
perties of integrable functions, damental theorem of integral calculus, t-Mean Value theorem.	Reference books .. EXAMPLES	Class Room teaching ..	5	YES		Student seminar/ Group discussion/ Quiz		YES		

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DEPARTMENT OF MATHEMATICS

Semester Curricular Plan

PAPER: 5- Linear algebra

(2022-23)

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SEMESTER CURRICULAR PLAN: 2021-22(SEMESTER –IV)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC- SEM-4 NAME OF THE DEPARTMENT: MATHEMATICS

PAPER: 5- Linear algebra

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate		
FEB 2023	3	5	**Unit – 1: Vector Spaces-I:** Vector Spaces, General properties of vector spaces	Reference books .. Examples	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES			
FEB 2023	4	5	n-dimensional Vectors, addition and scalar multiplication of Vectors, internal and external composition	Reference books .. Examples	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES			
FEB 2023	5	5	Null space, Vector subspaces, Algebra of subspaces, Linear Sum of two subspaces, linear combination of Vectors	Reference books ... Examples	Class Room teaching ..	5	YES			Student seminar/ Group discussion/ Quiz		YES			

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SEMESTER CURRICULAR PLAN: 2021-22(SEMESTER –IV)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC- SEM-4 NAME OF THE DEPARTMENT: MATHEMATICS

PAPER: 5- Linear algebra

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
MARCH 2023	1,2	5	Linear span Linear independence and Linear dependence of Vectors	Reference books .. Examples	Class Room teaching ..	5	YES		Student seminar/ Group discussion/ Quiz		YES		
MARCH 2023	3	5	Vector Spaces-II: Basis of Vector space, Finite dimensional Vector spaces	Reference books .. Examples	Class Room teaching ..	5	YES		Student seminar/ Group discussion/ Quiz		YES		
MARCH 2023	4	5	Basis extension, co-ordinates, Dimension of a Vector space.	Reference books .. Examples	Class Room teaching ..	5	YES		Student seminar/ Group discussion/ Quiz		YES		

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SEMESTER CURRICULAR PLAN: 2021-22(SEMESTER –II)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC- SEM-4 PAPER: 5- linear algebra

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
MARCH 2023	5	5	**UNIT –III Linear Transformations:** Linear transformations, linear operators, Properties of L.T, sum and product of LTs	Reference books .. Examples	Class Room teaching ..	5	YES		Student seminar/ Group discussion/ Quiz		YES		
APRIL 2023	1	5	Algebra of Linear Operators, Range and null space of linear transformation	Reference books .. Examples	Class Room teaching ..	5	YES		Student seminar/ Group discussion/ Quiz		YES		
APRIL 2023	2	5	Rank and Nullity of linear transformations – Rank – Nullity Theorem.	Reference books .. Examples	Class Room teaching ..	5	YES		Student seminar/ Group discussion/ Quiz		YES		

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SEMESTER CURRICULAR PLAN: 2021-22(SEMESTER –IV)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC- SEM-4 NAME OF THE DEPARTMENT: MATHEMATICS

PAPER: 5- Linear algebra

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity: Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Co-Curricular Activity: Activity Conducted
APRIL 2022	3	5	**UNIT –IV Matrix:** Matrices, Elementary Properties of Matrices, Rank of Matrix, Linear Equations, Characteristic equations, Characteristic Values & Vectors of square matrix, Cayley – Hamilton Theorem(only problems).	Reference books .. Examples	Class Room teaching ..	5	YES		Student seminar/ Group discussion Quiz
APRIL 2023	4,5	7	**UNIT –V** Inner product space: Inner product spaces, Euclidean and unitary spaces, Norm or length of a Vector, Schwartz inequality, Triangle Inequality, Parallelogram law.	Reference books .. Examples	Class Room teaching ..	7	YES		Student seminar/ Group discussion Quiz
MAY 2023	1	5	PREPARATION FOR SEMISTER EXAMS						

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DEPARTMENT OF MATHEMATICS

Semester Curricular Plan

(2022-23)

PAPER: 6B- MULTIPLE INTEGRALS AND APPLICATIONS OF VECTOR CALCULUS (SEM-VI)

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC- VI SEM PAPER: 6B- MULTIPLE INTEGRALS AND APPLICATIONS OF VECTOR CALCULUS

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate		
AUG-22	4	5	**UNIT – 1: Multiple integrals-I & *Vector Differentiation – I*** Vector Function of Scalar Variable continuity of a vector function partial differentiation scalar point Faction vector point faction	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1				
AUG-22	5	5	Gradient of a scalar point Function – Unit. normal – Directional Derivative at a Point – Angle between two surfaces.	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1				
SEPT-22	1	5	**UNIT – 2 : *Vector Differentiation – II*** : Vector differential Operator – Scalar Differential Operator	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1				

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC-V I SEM PAPER: 6B- MULTIPLE INTEGRALS AND APPLICATIONS OF VECTOR CALCULUS

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
SEPT-22	2	5	Divergence of a vector – Solenoidal vector	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1			
	3	5	Laplacian operator – curl of a vector	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1			
SEPT-22	4	5	Irrotational Vector – Vector identities.	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1			

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC- VI SEM

PAPER:6B- MULTIPLE INTEGRALS AND APPLICATIONS OF VECTOR CALCULUS

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducte d	If not, alternate data		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
MAR-23	1	5	UNIT – 3 : *Vector Integration - I* :- Definition – Integration of a vector – simple problems	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1			
	2	5	smooth curve – Line integral – Tangential Integral – circulation Problems on line Integral	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1			
	3	5	Surface Integral – Flux Problems on Surface Integral.	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1			

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC- VI SEM

NAME OF THE DEPARTMENT: MATHEMATICS

PAPER: 6B- MULTIPLE INTEGRALS AND APPLICATIONS OF VECTOR CALCULUS

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate		
MAR-23	4	5	**UNIT – 4 : *Vector Integration - II* :-** Volume Integrals – Gauss Divergence Theorem statement and proof	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1				
MAR-23	5	5	Applications of Gauss Divergence theorem.	MCQs Examples	Class Room teaching	5	YES			Class room Quiz & Group discussion	1				

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-23	1	5	**UNIT – 5 : *Vector Integration - III* :-** Green"s Theorem in a plane Statement and proof – Application of Green"s Theorem	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1					

SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

ME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. **NAME OF THE DEPARTMENT: MATHEMATICS**

ME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC-VI SEM **PAPER: 6B- MULTIPLE INTEGRALS AND APPLICATIONS OF VECTOR CULUS**

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducte	If not, alternate	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
PR-23	2	5	Problems	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1			
PR-23	3	5	Statement and Proof of Stoke Theorem	MCQs ...	Class Room teaching ...	5	YES		Class room Quiz & Group	1			

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			Examples					discussion					
4	5	Application of stoke Theorem.	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1				

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC-V I SEM

PAPER: 6B- MULTIPLE INTEGRALS AND APPLICATIONS OF VECTOR

Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours Allotted	Whether Conducted	If not, alternat e date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternat	
4	5	Application of stoke Theorem.	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1			

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	5	5	problems	MCQs ... Examples	Class Room teaching ...	5	YES		Class roon Quiz & Group discussior
23	1& 2		PREPARATION FOR SEMESTER EXAMS						

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DEPARTMENT OF MATHEMATICS

Semester Curricular Plan

(2022-23)

PAPER: 7B- INTEGRAL TRANSFORMS WITH APPLICATIONS (SEM-VI)

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC- VI SEM

NAME OF THE DEPARTMENT: MATHEMATICS

PAPER: 7B- INTEGRAL TRANSFORMS WITH APPLICATIONS

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
AUG-22	4	5	UNIT – I: LAPLACE TRANSFORMS-I Definition of Laplace transform, linearity property-piecewise continuous function	MCQs .... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1			
AUG-22	5	5	Existence of Laplace transform, functions of exponential order and of class A.	MCQs ... Examples	Class Room teaching ...	5	YES	-	Class room Quiz & Group discussion	1			
SEPT-22	1	5	First shifting theorem, second shifting theorem and change of scale property	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1			

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC-V I SEM

PAPER: 7B- INTEGRAL TRANSFORMS WITH APPLICATIONS

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
SEPT-22	2	5	UNIT – 2: LAPLACE TRANSFORMS-II Laplace Transform of the derivatives	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1			
	3	5	Initial value theorem and final value theorem. Laplace transforms of integrals.	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1			
SEPT-22	4	5	Laplace transform of tn. f (t), division by t, evolution of integrals by Laplace transforms.	MCQs ... Examples	Class Room teaching ...	5	YES		Class room Quiz & Group discussion	1			

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC- VI SEM PAPER:7B- INTEGRAL TRANSFORMS WITH APPLICATIONS

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate		
MAR-23	1	5	**UNIT – 3: INVERSE LAPLACE TRANSFORMS** Definition of Inverse Laplace transform, linear property, first shifting theorem	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1				
	2	5	Inverse Laplace transforms of derivatives, Inverse Laplace Transforms of integrals	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1				
	3	5	Multiplication by powers of „p", division by p.	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1				

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC- VI SEM PAPER: 7B- INTEGRAL TRANSFORMS WITH APPLICATIONS

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
MAR-23	4	5	Convolution Theorem proof and applications	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1			
MAR-23	5	5	**UNIT – 4: APPLICATIONS OF LAPLACE TRANSFORMS & FOURIER TRANSFORM-I** Applications of Laplace transforms to integral equations	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1			
APR-23	1	5	Integral transforms, Fourier integral theorem (without proof), Fourier sine and cosine integrals, Properties of Fourier transforms	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1			

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC-VI SEM

PAPER: 7B- INTEGRAL TRANSFORMS WITH APPLICATIONS

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate		
APR-23	2	5	Linear property, change of scale property on Fourier transform, change of scale property on Fourier sine transform.	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1				
APR-23	3	5	Change of scale property on Fourier cosine transform	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1				
APR-23	4	5	**UNIT – 5: FOURIER TRANSFORMS-II** Shifting property, modulation theorem.	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1				

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: MATHEMATICS

NAME OF THE LECTURER: DR.K.BALA KOTAIAH CLASS: BSc MPC-V I SEM

PAPER: 7B- INTEGRAL TRANSFORMS WITH APPLICATIONS

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternat e date		Activity Conducted	Hours allotted	Whether Conducted	If not, alternat	
MAY-23	4	5	Relationship between Fourier transform and Laplace transform, Convolution theorem for Fourier transform, Problems on Integral equations	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1			
MAY-23	5	5	Parseval"s Identify	MCQs ... Examples	Class Room teaching ...	5	YES			Class room Quiz & Group discussion	1			
JUNE-23	1& 2		PREPARATION FOR SEMESTER EXAMS											

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN -- LECTURER WISE

DEPARTMENT : PHYSICS CLASS : I B. Sc. YEAR : 2022-23

SUBJECT : Physics SEMESTER : I PAPER : I

MONTH : **NOVEMBER**

S. NO	MONTH& WEEK	HOURS AVAILABLE	SYLLABUS TOPIC	ADDITIONAL INPUT/VALUE ADDITION	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
					ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE
01	Week 1	03 00	Bridge classes, Introduction to syllabus and question papers		Teaching	03	Yes					
02	Week 2	04 02	Laws of motion, motion of variable mass system.	Material	Teaching	04	Yes		Slip Test			
03	Week 3	04 02	motion of a rocket, multi-stage rocket, conservation of energy and momentum. concept of impact parameter, scattering cross-section, Rutherford scattering.	Material	Teaching	04	Yes					
4	WEEK 4	04 02	Definition of Rigid body, rotational kinematic relations, equation of motion for a rotating body.									

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN – LECTURER WISE

DEPARTMENT : PHYSICS
SUBJECT : Physics
MONTH : **DECEMBER**

CLASS : I B. Sc.
SEMESTER : I

YEAR : 2022-23
PAPER : I

					ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE
01	Week 1	04 02	angular momentum and inertial tensor Euler's equation, precession of a top Gyroscope, precession of the equinoxes.	Material	Teaching	04	Yes					
02	Week 2	04 02	Central forces, definition and examples, conservative nature of central forces conservative force as a negative	Material	Teaching	04	Yes		Ist Internal			
03	Week 3	04 02	gradient of potential energy, Equation of motion under a central force Gravitational potential and gravitational field.	Material	Teaching	03	Yes		Assignment-1	01	Yes	
04	Week 4	04 02	Galilean relativity, absolute frames, Michelson-Morley experiment, Postulates of special theory of relativity.	Material	Teaching	03	Yes					

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN -- LECTURER WISE

DEPARTMENT : PHYSICS | CLASS : I B. Sc. | YEAR : 2022-23

SUBJECT : Physics | SEMESTER : I | PAPER : I

MONTH : **JANUARY**

S.NO	MONTH & WEEK	HOURS AVAILABLE	SYLLABUS TOPIC	ADDITIONAL INPUT/VALUE ADDITION	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
					ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE
01	Week 1	03 00	Lorentz transformation, time dilation, length contraction, mass-energy relation. Addition of velocities,	Material	Teaching	02	Yes		Mid-1	01	Yes	
02	Week 2	04 02	Concept of four vector formalism Undamped and forced oscillations. Damped harmonic oscillator. Forced oscillator- their solutions	Material	Teaching	04	Yes					
03	Week 3	04 02	Resonance, Logarthimic Devrement, Relaxation time and quality Coupled Oscillations	Material	Teaching	03	Yes		Quiz	01	Yes	

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN -- LECTURER WISE

DEPARTMENT : PHYSICS
SUBJECT : Physics
MONTH : FEBRUARY

CLASS : I B. Sc.
SEMESTER : I

YEAR : 2022-23
PAPER : I

S.NO	MONTH& WEEK	HOURS AVAILABLE	SYLLABUS TOPIC	ADDITIONAL INPUT/VALUE ADDITION	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
					ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE
01	Week 1	04 02	Normal coordinates and Normal modes. Vibrating Strings- Transverse wave propagation- General wave equation	Material	Teaching	01	Yes			IInd Internal		
02	Week 2	04 02	Modes of vibrating string clamped at both the ends Ultrasonics- General properties of ultrasonic waves	Material	Teaching	03	Yes		Assignment-2	01	Yes	
03	Week 3	04 02	Production of ultrasonic waves- Magnetostriction method, Piezo electric method- applications of ultrasonics	Material	Teaching	03	Yes		Mid-2	01	Yes	
04	Week 4	04 02	Detection of Ultrasonics- problems in ultrasonics ,	Material	Teaching	04	Yes					

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN -- LECTURER WISE

DEPARTMENT : PHYSICS
SUBJECT : Physics
MONTH : **FEBRUARY**

CLASS : I B. Sc.
SEMESTER : I

YEAR : 2022-23
PAPER : I

S.NO	MONTH& WEEK	HOURS AVAILABLE	SYLLABUS TOPIC	ADDITIONAL INPUT/VALUE ADDITION	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
					ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE
01	Week 1	04 02	Normal coordinates and Normal modes. Vibrating Strings- Transverse wave propagation- General wave equation	Material	Teaching	01	Yes			IInd Internal		
02	Week 2	04 02	Modes of vibrating string clamped at both the ends Ultrasonics- General properties of ultrasonic waves	Material	Teaching	03	Yes		Assignment-2	01	Yes	
03	Week 3	04 02	Production of ultrasonic waves- Magnetostriction method, Piezo electric method- applications of ultrasonics	Material	Teaching	03	Yes		Mid-2	01	Yes	
04	Week 4	04 02	Detection of Ultrasonics- problems in ultrasonics ,	Material	Teaching	04	Yes					

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN -- LECTURER WISE

DEPARTMENT : PHYSICS
SUBJECT : Physics
MONTH : April &MAY
CLASS : I B. Sc.
SEMESTER: II
YEAR : 2022-23
PAPER : II

MONTH & WEEK	HOURS AVAILABLE	SYLLABUS TOPIC	ADDITIONAL INPUT/VALUE ADDITION	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				REMARKS
				ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	
Week 1	02 00	Introduction to syllabus and question papers	Material	Teaching	04	Yes						
Week 2	04 02	Aberrations: Introduction-Monochromatic Aberrations, Spherical Aberrations -Minimising Methods	Material	Teaching	04	Yes						
Week 3	04 02	Chromatic Aberrations, Achromatic Doublet, Achromatism for two thin lenses in contact, Coma, Asigmatism	Material	Teaching	03	Yes		Assignment-1	01	Yes		
Week 4	04 02	Interference: Principle of superposition, Coherence, Temporal coherenceand Spatial Coherence	Material	Teaching	04	Yes						

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN -- LECTURER WISE

DEPARTMENT : PHYSICS
SUBJECT : Physics
MONTH : JUNE

CLASS : I B. Sc.
SEMESTER: II

YEAR : 2022-23
PAPER : II

MONTH & WEEK	HOURS AVAILABLE	SYLLABUS TOPIC	ADDITIONAL INPUT/VALUE ADDITION	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				REMARKS
				ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	
Week 1	02 00	Fresnels Biprism- Determination of Wave length of light, Determination of thickness of transparent material- Change of phase on reflection	Material	Teaching	04	Yes						
Week 2	04 02	Newtons rings, Determination of diameter of a wire, Determination of wave length of light of monochromatic light	Material	Teaching	04	Yes						
Week 3	04 02	Michelson Interferometer- Determination of wave length of light of monochromatic light Difference in the wave length of sodium D lines	Material	Teaching	03	Yes		Assignment-1	01	Yes		
Week 4	04 02	Diffraction- Introduction, Distinction between Fresnel and fraunhoffer diffraction,	Material	Teaching	04	Yes						

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN -- LECTURER WISE

DEPARTMENT : PHYSICS
SUBJECT : Physics
MONTH : JULY

CLASS : I B. Sc.
SEMESTER: II

YEAR : 2022-23
PAPER : II

S.NO	MONTH & WEEK	HOURS AVAILABLE	SYLLABUS TOPIC	ADDITIONAL INPUT/VALUE ADDITION	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				REMARKS
					ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	
01	Week 1	02 00	Diffraction due to single slit and circular aperture, Limit of resolution, Fraunhoffer diffraction due to double slit, Diffraction gration.	Material	Teaching	04	Yes						
02	Week 2	04 02	Fresnles half period zones-area of the half period zones, Zone plate Polarisation, Methods of polarization by reflection, refraction	Material	Teaching	04	Yes						
03	Week 3	04 02	Double refraction, Malus law, quarter wave plate, Half wave plate, Optical activity, Babinets compensator	Material	Teaching	03	Yes		Assignment-1	01	Yes		
04	Week 4	04 02	Lasers and Holography, spontaneous and stimulated emission, population inversion, types of lasers, He-Ne lasers, Ruby Laser, Applications, Holograpy-applications	Material	Teaching	04	Yes						

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ANNUAL CURRICULAR PLAN (LECTURER WISE) - 2022-23

Subject:Physics PAPER III (ELECTRICITY & ELECTRONICS)

Name of the Lecturer: Dr.N.Madhu Class:III Bsc(MPC) Semester-III Academic Year :2022-2023

Month	Week	Hours available	Topic	Additional inputs/value addition provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity conducted	Hour allotted	Whether conducted	If not Reason	Activity conducted	Hour allotted	Whether covered	Proof of same	
OCTOBER	I	4+3	Gauss's law statement and its proof- Electric field intensity due to (1) Uniformly charged sphere	Electri field,electric field elect	Theory Practical	4 3							
	II	4+3	Electric field intensity due to an infinite conducting sheet of charge. Electrical potential – equipotential surfaces	Electric field intensity due to non conducting sheet	Theory Internal-2 Practical	3 1 3			Assignment	2			
	IV	4+3	potential due to i) a point charge, ii)charged spherical shell and uniformly charged sphere. Problems related to electric field	Potential and d/w potential and electri field	Theory Practical	4 3							
NOVEMBER	I	4+3	Electric dipolemoment and molecular polarizability- Electric displacement D, electric polarization P	Different types of polarization	Theory Practical	3 3			Student seminar	2			
	II	4+3	relation between D, E and P- Dielectric constant and susceptibility. Boundary conditions at the dielectric surface.	Conductor,dielectrics and semiconductors	Theory Practical	4 3							

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ANNUAL CURRICULAR PLAN (LECTURER WISE) - 2022-23

Subject:Physics Paper III (ELECTRICITY & ELECTRONICS)

Name of the Lecturer: Dr N.MADHU Class:II Bsc(MPC) Semister-V Academic Year -2019-2020

Month	Week	Hours available	Topic	Additional inputs/value addition provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity conducted	Hours allotted	Whether conducted	If not Alternate	Activity conducted	Hours allotted	Whether conducted	If not alternate	
NOVEMBER	III	4+3	Biot-Savart's law, explanation and calculation of B due to long straight wire, a circular current loop	Magnetic field and circular coil	Theory Practical	3 3			Assignment	1			
	IV	4+3	calculation of B due to solenoid – Lorentz force – Hall effect – determination of Hall coefficient and applications.	Uses of Hall effect	Theory Practical	4 3							
DECEMBER	I	4+3	Faraday's law-Lenz's law- Self and mutual inductance, coefficient of coupling, calculation of self inductance of a long solenoid	Difference between self and mutual inductance	Theory Practical	4 3							
	II	4+3	energy stored in magnetic field.Transformer - energy losses - efficiency.	Working of transformer	Theory Practical	3 3			Student seminar	1			

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ANNUAL CURRICULAR PLAN (LECTURER WISE) - 2022-23

Subject:Physics

Name of the Lecturer: Dr N.MADHU Class:II Bsc(MPC) Paper-III Semister-III Academic Year -2019-2020

Month	Week	Hours available	Topic	Additional inputs/value addition provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity conducted	Hours allotted	Whether conducted	If not Alternate	Activity conducted	Hours allotted	Whether conducted	If not alternate	
DECEMBER	III	4+3	Alternating current - Relation between current and voltage in LR and CR circuits,vector diagrams	Ac and dc currents and L,R,C	Theory Internals Practical	3 1 3							
	IV	4+3	LCR series and parallel resonant circuit, Q – factor, power in ac circuits.Idea of displacement current - Maxwell's equations (integral and differential forms	Difference inbetween LCR series and parallel	Theory Internal-2 Practical	2 1 3			assignment	1			
JANUARY	I	4+3	Maxwell's wave equation (with derivation), Transverse nature of electromagnetic waves.Poynting theorem (statement and proof), production of electromagnetic waves (Hertz experiment).	Electromagnetic waves	Theory Internal-2 Practical	3 1 3							
	II	4+3	PN juction diode, Zener diode, Tunnel diode, I-V characteristics, PNP and NPN transistors	Difference between PN Junction and ZENER diod	Theory Practical	3 3			Quiz	1			

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ANNUAL CURRICULAR PLAN (LECTURER WISE) - 2022-23

Subject:Physics (Electricity & Electronics)

Name of the Lecturer: DR N.MADHU Class:II Bsc(MPCS) Paper-III Semister-III Academic Year -2019-2020

Month	Week	Hours available	Topic	Additional inputs/value addition provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity conducted	Hours allotted	Whether conducted	If not alternate	Activity conducted	Hours allotted	Whether conducted	Ifnot alternate	
JANUARY	III	4+3	CB, CE and CC configurations – Relation between α, β and γ - transistor (CE) characteristics -Determination of hybrid parameters, Transistor as an amplifier.	Uses of Transistors,diods	Theory Internal-2 Practical	3 1 3							
	IV	4+3	Number systems - Conversion of binary to decimal system and vice versa Binary addition and subtraction (1's and 2's complement methods) Laws of Boolean algebra - De Morgan's laws-statement and proof	Different types of Number systems	Theory Practical	4 3							
FEBRUARY	I	4+3	NAND and NOR as universal gates, exclusive-OR gate, Half adder and Full adder, Parallel adder circuits.	Uses of universal gates	Theori practicals	4 3							
	II	4+3	Revision	----------	------	---	----	----	-----	----	-----	-----	---

N. Madhu

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

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ANNUAL CURRICULAR PLAN (LECTURER WISE) - 2022-23

Subject:Physics (Electricity & Electronics)

Name of the Lecturer: DR N.MADHU Class:II Bsc(MPCS) Paper-III Semister-III Academic Year -2019-2020

Month	Week	Hours available	Topic	Additional inputs/value addition provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity conducted	Hours allotted	Whether conducted	If not alternate	Activity conducted	Hours allotted	Whether conducted	Ifnot alternate	
JANUARY	III	4+3	CB, CE and CC configurations – Relation betweenα, β and γ - transistor (CE) characteristics -Determination of hybrid parameters, Transistor as an amplifier.	Uses of Transistors,diods	Theory Internal-2 Practical	3 1 3							
	IV	4+3	Number systems - Conversion of binary to decimal system and vice versa.Binary addition and subtraction (1's and 2's complement methods).Laws of Boolean algebra - De Morgan's laws-statement and proof	Different types of Number systems	Theory Practical	4 3							
FEBRUARY	I	4+3	NAND and NOR as universal gates, exclusive-OR gate, Half adder and Full adder, Parallel adder circuits.	Uses of universal gates	Theort practicals	4 3							
	II	4+3	Revision	----------	-------	---	----	---	-----	---	-----	-----	---

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN -- LECTURER WISE

DEPARTMENT : PHYSICS
SUBJECT : Physics
MONTH : APRIL

CLASS : II B. Sc.
SEMESTER: VI

YEAR: 2022-23
PAPER: Low Temp. Physics & Refrigiration

S.NO	MONTH & WEEK	HOURS AVAILABLE	SYLLABUS TOPIC	ADDITIONAL INPUT/VALUE ADDITION	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				REMARKS
					ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	
01	Week 1	02 00	Introduction to syllabus and question papers	Material	Teaching	04	Yes						
02	Week 2	04 02	Production of Low Temperature;Freezing Mixtures, Joule Thomson Effect, Regenerative Cooling,Different metyhods of liquefaction of Gases,	Material	Teaching	04	Yes						
03	Week 3	04 02	Liquifaction of air, Production of liquid hydrogen and Nitrogen, Adiabatic Demagnetization, properties of materials at low temperatures	Material	Teaching	03	Yes		Assignment-1	01	Yes		
04	Week 4	04 02	Measurement of low temperature- Gas Thermometerand its correction, Secondary Thermometers, Resistance Thermometers	Material	Teaching	04	Yes						

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN -- LECTURER WISE

DEPARTMENT : PHYSICS
SUBJECT : Physics
MONTH : MAY

CLASS : III B. Sc.
SEMESTER: V

YEAR: 2022-23
PAPER: : Low Temp. Physics & Refregiration

S.NO	MONTH & WEEK	HOURS AVAILABLE	SYLLABUS TOPIC	ADDITIONAL INPUT/VALUE ADDITION	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				REMARKS
					ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	
01	Week 1	04 02	Vapour Pressure Thermometer , Magnetic Magnetic Thermometers, Advantages and Drawbacks.	Material	Teaching	04	Yes						
02	Week 2	04 02	Principles iof Refregiration, Natural and Artificial Refregiration, Stages of Refregeration,, types of refrigeration	Material	Teaching	03	Yes		Assignment-2	01	Yes		
03	Week 3	04 02	Vapour compression and vapour absorption refrigeration system, Refregeration cycle and explanation	Material	Teaching	04	Yes						
04	Week 4	04 02	Refregerants- Introduction, Ideal Refregerant, properties of refrigerant, Classification of refregerants.	Material	Teaching	03	Yes		Mid-1	01	Yes		

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ANNEXURE - I

FORMAT FOR CURRICULAR PLAN -- LECTURER WISE

DEPARTMENT : PHYSICS
SUBJECT : Physics
MONTH : JUNE

CLASS : III B. Sc.
SEMESTER: V

YEAR: 2022-23
PAPER: Low temp. Physics
Refregeration

S.No	MONTH & WEEK	HOURS AVAILABLE	SYLLABUS TOPIC	ADDITIONAL INPUT/VALUE ADDITION	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				REMARKS
					ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	ACTIVITY	HOURS ALLOTTED	WHETHER CONDUCTED	IF NOT ALTERNATE DATE	
01	Week 1	04 02	Components of Refregerator-Refregerator and its working , coeffeicient Tons of Refregeration, and energy efficiency ratio	Material	Teaching	03	Yes		Quiz	01	Yes		
02	Week 2	03 02	Applications of low temperature & Refregeration , Preservation of biological material, Food freezing, Liquid nitrogen and liquid hydrogen	Material	Teaching	04	Yes						
03	Week 3	02 02	Superconducting magnets, in MRI, Tissue ablation , Cryogenic Rocket propulsion.	Material	Teaching	03	Yes		Sliptest	01	Yes		
04	Week 4	04 02	Domestic Refregerators, water Coolers, cold storages, Ice plants, Food preservation methods	Material	Teaching	04	Yes						

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Annual Curricular Plan (Lecturer Wise): 2022-2023

Name of the Department: PHYSICS Name of the lecturer: Sk. Nyamathulla

Class: II B.Sc, III SEMESTER **Year: 2022-23Paper: II. Paper Title: WAVE OPTICS(from sept to feb)**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
AUG	1												
	2												
	3	4+3	1.0Introduction of aberrations-types of aberrations. 1.1. Longitudinal chromatic aberrations, Transverse chromatic Aberrations. 1.2..achromatic doublet	Lens &eye	Teaching	2		–	Group discussion	. 1		–	
	4	4+3	1.3.spherical aberration, methods for removing spherical aberration 1.4.coma 1.5.atigmatism 1.6.curvature& distiortion	Visuals of chromatic aberration	teaching	2		–	Assignment	1		–	

Sk. Nyamathulla
Lecturer in Physics
PRR & VS GOVT. COLLEGE
VIDAVALUR - 524 318.
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SEP	1	4+3	2.0.0.Interference 2.1.1.young's double slit experiment 2.1.2.Theory of interference pattern 2.1.3.fresnel's biprism 21..4.determination of wavelength of light using Fresnel's biprism	Showing different types of achromatic doublets	observation	3		_	Assignment Practical	1		_		
	2	4+3	2.2.0.coherence-types of coherence 2.2.1.spatial coherence 2.2.2.temporal coherence 2.2.3.Determination of thickness of transparent material using Biprism 2.2.4.problems	written material provided	Teaching	3		_	Model making	1		_		
	3	4+3	2.2.0. interference by plane parallel film 2.2.1.oblique incidence of plane wave on thin film(the cosine law) 2.2.2 colours of thin film 2.2.3. non-reflecting film or blooming of a lens 2.2.4.Thickness & refractive index of non-reflecting film	Light ,wave, electromagnetic wave	Teaching	3		_	Pair study	1		_		
	4	4+3	2.2.4.detrmination of a angle of wedge or diameter of a wire 2.2.5.Newton's Rings-Explanation of the formation of Newton's rings 2.2.6.Determination of wavelength of sodium light using Newton's rings 2.2.7. Michelson interferometer-types of fringes. 2.2.8.problems	Superposition of two waves	Teaching	3		_	Group discussion	1		_		

Sk. Nyamathulla
Lecturer in Physics
PRR & VS GOVT. COLLEGE
VIDAVALUR - 524 318.
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OCT	1	4+3	DASARA HOLIDAYS	Material provided	Teaching	3		–	Assignment on short questions.	1		–	
	2	4+3		YouTube downloaded videos	Teaching	3							
	3	4+3	3.1.0.fruanhofer diffraction at single slit(Normal incidence) 3.1.1fruanhofer diffraction at double slit 3.1.2.fraunhofer diffraction due to N-slits	Prism and biprism-difference between	Seminar	3			Model making &practical	3			
	4	4+3	3.2.0. Resolving power-Rayleigh's criterion of resolution. 3.2.1.Dispersive power of the grating 3.2..2.Resolving power of a grating 3.2.3.problems	Importance of Fresnel biprism	Teaching using video	3				3			
	5	4+3	Internal Examination-I										

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Lecturer in Physics
PRR & VS GOVT. COLLEGE
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NOV	1	4+3	3.3.0.Fresnel's Half period zones 3.3.1.zone plate-Action of zone plate	Polari meter experiment	Model based teaching	3			Vaccines dosage	3				
	2	4+3	3.3.2.Phase reversal Zone plate 3.3.3.problems	Seminar	Teaching lecture method.	3			Model making	3				
	3	4+3	4.1.0.polarisation of light waves 4.1.1.Methods of polarization 4.1.2.polarisation by reflection(Brewster's law) 4.1.3.Law of Malus	----	Teaching using LCD	3			Assignment questions	3				
	4	4+3	4.2.0.Geometry of calcite crystal 4.2.1.Double Refraction 4.2.2.Nicol's Prism 4.2.3.Qurter wave plate, Half wave plate	Result										
DEC	1	4+3	4.3.0.Elliptically and circularly polarized light 4.3.1. Production of circularly and Elliptically Polarized light. 4.3.2.Conversion of Elliptically polarized light into Circularly Polarized light. 4.3.3.Analysis of polarized light of Different kinds	material	Teaching lecture method	3			Practical	3				
	2	4+3	4.3.4.Babinet's compensator 4.3.5.Optically Activity-Specific Rotation 4.4.1.Lauren's Half shade polarimeter-Determination of polar meter	material	Teaching lecture method				Theory					
	3	4+3	4.4.2.problems											

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	4	4+3	Internal Examination-II											
JAN	1	4+3	4.10.Laser-absorption of radiation, Spontaneous emission Stimulated emission 4.1.1.Einstien coefficients 4.1.2.population inversion-Meta stable state 4.1.3.Laser Principle	Types of lasers	Teaching using LCD									
	2	4+3	SANKRANTHI HOLIDAYS											
	3	4+3												
	4	4+3	4.1.4.Main components of a laser 4.1.5.Ruby Laser 4.1.6.Hellium –Neon Laser 4.1.7.Applications of Laser											
FEB	1	4+3	Preparation holidays											
	2	4+3	VSU I,III SEMESTER EXAMINATIONS2022-23											
	3	4+3												
	4	4+3												

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Lecturer in Physics
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Annual Curricular Plan (Lecturer Wise): 2022-2023

Name of the Department: PHYSICS **NAME OF THE LECTURER:SK NYAMATHULLA**

Class: II B.Sc, II SEMESTER **Year: 2022-23Paper: I. Paper Title: WAVE OPTICS(FROM MARCH-JUNE)**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether conducte	If not, alternate	Activity Conducted	Hours allotted	Whether conducte	If not, alternate	
MAR	1		1.0Introduction of aberrations-types of aberrations. 1.1. Longitudinal chromatic aberrations, Transverse chromatic Aberrations. 1.2..achromatic doublet										
	2		1.3.spherical aberration, methods for removing spherical aberration 1.4.coma 1.5.atigmatism 1.6.curvature& distortion										
	3	4+3	2.0.0.Interference 2.1.1.young's double slit experiment 2.1.2.Theory of interference pattern 2.1.3.fresnel's biprism 21..4.determination of wavelength of light using Fresnel's biprism	Lens &eye	Teaching	2		_	Group discussion	1		_	
	4	4+3	2.2.0.coherence-types of coherence 2.2.1.spatial coherence 2.2.2.temporal coherence 2.2.3.Determination of thickness of transparent material using Biprism	Visuals of chromatic aberration	teaching	2		_	Assignment	1		_	

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APR	1	4+3	2.2.0. interference by plane parallel film 2.2.1.oblique incidence of plane wave on thin film(the cosine law) 2.2.2 colours of thin film 2.2.3. non-reflecting film or blooming of a lens 2.2.4.Thickness & refractive index of non-reflecting film	Showing different types of achromatic doublets	observation	3		–	Assignment Practical	1		–	
	2	4+3	2.2.4.detrmination of a angle of wedge or diameter of a wire 2.2.5.Newton's Rings-Explanation of the formation of Newton's rings 2.2.6.Determination of wavelength of sodium light using Newton's rings 2.2.7. Michelson interferometer-types of fringes. 2.2.8.problems	written material provided	Teaching	3		–	Model making	1		–	
	3	4+3	3.1.0.fruanhofer diffraction at single slit(Normal incidence) 3.1.1fruanhofer diffraction at double slit 3.1.2.fraunhofer diffraction due to N-slits	Light ,wave, electromagnetic wave	Teaching	3		–	Pair study	1		–	
	4	4+3	3.2.0. Resolving power-Rayleigh's criterion of resolution. 3.2.1.Dispersive power of the grating 3.2..2.Resolving power of a grating 3.2.3.problems	Superposition of two waves	Teaching	3		–	Group discussion	1		–	

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MAY	1	4+3	3.3.0.Fresnel's Half period zones 3.3.1.zone plate-Action of zone plate	Material provided	Teaching	3		–	Assignment on short questions.	1		–	
	2	4+3	3.3.2.Phase reversal Zone plate 3.3.3.problems	YouTube downloaded videos	Teaching	3							
	3	4+3	4.1.0.polarisation of light waves 4.1.1.Methods of polarization 4.1.2.polarisation by reflection(Brewster's law) 4.1.3.Law of Malus	Prism and biprism-difference between	Seminar	3			Model making &practical	3			
	4	4+3	Internal Examination-I	Importance of Fresnel biprism	Teaching using video	3				3			

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PRR GOVT. DEGREE COLLEGE, VIDAVALUR.
Annual Curricular Plan (Lecturer Wise):2022-23

NAME OF THE DEPARTMENT: PHYSICS | **NAME OF THE FACULTY:SK .NYAMATHULLA**

Class: II B.Sc **Year: 2022-23** | **Paper: V. Paper Title: MODERN PHYSICS**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotte d	Wheth er conduc	If not, alternate	Activity Conducted	Hours allotte d	Wheth er	If not, alterna	
MAR	1	3+3	**I.AtomicandMolecularPhysics:** I.1.VectoratommodelandStern-Gerlach experiment. I.2. Quantum numbers associated with it, Angular momentum of the atom,	Teaching material	Teaching Using ppt	2	YES		Chart preparation	1	yes	-	
	2	3+3	I.3. Coupling schemes, Spectral terms and spectral notations, I.4.Selection rules, Intensity rules, Fine structure of Sodium D-lines	Teaching material	Teaching	2	YES		Chart preparation	1	yes	-	
	3	3+3	I.5.Zeeman effect, Experimental arrangement to study Zeeman effect; I.6.Raman effect, Characteristics of Raman effect Experimental arrangement to study Raman effect, Quantum theory of Raman effect, Applications of Raman effect.	Teaching material	Teaching	2	YES	-	Group discussion	1	yes	-	
		3+3	**II.Matterwaves&UncertaintyPrinciple:** II.1.Matter waves, de Broglie's hypothesis, Wave length of matter waves, Properties of matter waves, II.2. Davisson and Germer's experiment,	Types of solar collectors	Group discussion	2	YES	-	Assignment	1	yes	-	

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Lecturer in Physics
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APR	1	3+3	II.3.Phase and group velocities, Heisenberg's uncertainty principle for position and momentum& energy and time, II.4. Illustration of uncertainty principle using diffraction of beam of electrons (Diffraction by a single slit)and photons(Gamma ray microscope),	Video of working thermal collectors	Teaching Using ppt	3	yes	_	Assignment Practical	1	yes	_	
	2	3+3	II.5.Bohr's principle of complementary equation II.6.problems	Teaching material	Teaching using LCD	3	yes	_	Model making	1	yes	_	
	3	3+3	**III.Quantum (Wave) Mechanics:** III.1.Basic postulates of quantum mechanics, Schrodinger time independent equation III.2.Time dependent wave equations-Derivations, Physical interpretation of wave function,	Different types of semiconductor materials	Teaching using video	3	yes	_	Pair study	1	yes	_	
	4	3+3	III.3.Eigen functions, Eigen values III.4. Application of Schrodinger wave equation to (i) one dimensional potential box of infinite height(Infinite Potential Well) III.5.and (ii) one dimensional harmonic oscillator	Uses of different types of junctions	Teaching	3	yes	_	Group discussion	1	yes	_	

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	1	3+3	**Summer vacation**	Difference between shunt, series &parallel	Teaching using LCD	3	yes	–	Assignment on short questions.	1	yes	–	
	2	3+3		Difference in single,poly &amorphous crystal	Teaching using LCD and video	3	yes	-	-		yes		
MAY	3	3+3	**IV.NuclearPhysics:** *IV.1Nuclear Structure*: General Properties of Nuclei, Mass defect, Binding energy; IV.2.*Nuclearforces*: Characteristics of nuclear forces-Yukawa's meson theory;	Different structures of crystals	Seminar	3	yes	-	Model making &practical	1	yes		
	4	3+3	IV.3.*Nuclear Models*: Liquid drop model, The Shell model, Magic numbers; INTERNAL EXAMINATION-I	Different types of junctions	Teaching using video	3	yes	-	Observation of cells	1	yes		
	5	3+3	IV.4. *Nuclear Radiation detectors*: G.M. Counter, Cloud chamber, Solid State detector; IV.5. *Elementary Particles*: Elementary Particles and their classification	Bypass & Blocking diodes	discussion	3	yes	-	Observation o	1	yes		

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Lecturer in Physics
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JUN	1	3+3	**V.1.Nanomaterials:** V.I.1.NanomaterialS-Introduction,Electron onfinement, Size effect, Surface to volume ratio, Classification of nano materials– (0D, 1D, 2D);	Teaching material	Model based teaching	3	yes		Vaccines dosage	3	yes		
	2	3+3	V.1.2.Quantum dots, Nano wires, Fullerene, CNT, V.1.3.Distinct properties of nano materials (Mention- *mechanical, optical, electrical, and magnetic properties*); V.1.4.Mention of applications ofnano materials: (*Fuel cells, Phosphors for HD TV, Next Generation Computer chips, elimination of pollutants, sensors)* *INTERNAL EXAMINATION-II*		Teaching lecture method.	3	yes		Model making	3	yes		
	3	3+3	**V.2.Superconductivity:** **V.2.1.**Introduction to Superconductivity, Experimental results V.2.2.critical temperature, critical magnetic field, Meissner effect, Isotope effect,	Seminar	Teaching using LCD	3	yes		Assignment questions	3	yes		
	4	3+3	V.2.3.Type I and Type II superconductors, V.2.4. BCS theory (elementary ideas only), Applications of superconductors	Fly wheel chart		3	yes		quiz	1	yes	-	

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Sr. Vyamathulla
Lecturer in Physics
PRR & VS GOVT. COLLEGE
VIDAVALUR - 524 318.
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PRR GOVT. DEGREE COLLEGE, VIDAVALUR.
Annual Curricular Plan (Lecturer Wise):2022-23

Name of the Department: physics | NAME OF THE FACULTY:SK .NYAMATHULLA

Class: III B.Sc Year: 2022-23 Paper: VIIB. Paper Title: SOLAR ENERGY&APPLICATIONS

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
MAR	1	3+3	**Unit - I: BASIC CONCEPTS OF SOLAR ENERGY** I.1.Spectral distribution of solar radiation, I.1.2.Solar constant , zenith angle and Air-Mass, standard time, local apparent time, equation of time, direct, diffuse and total	Teaching material	Teaching Using ppt	2	YES		Chart preparation	1	yes	–	
	2	3+3	I.1.3. Pyrheliometer - working principle, direct radiation measurement.	Teaching material	Teaching	2	YES		Chart preparation	1	yes	–	
	3	3+3	I.1.4.Pyrometer-working Principle, diffuse radiation , Measurement. Distinction between the two meters.	Teaching material	Teaching	2	YES	–	Group discussion	1	yes	–	
	4	3+3	**II.SOLAR THERMAL COLLECTORS** II.1.Solar Thermal Collectors-Introduction, Concentrating collectors, solar cookers, solar dryers, and solar declinators	Types of solar collectors	Group discussion	2	YES	–	Assignment	1	yes	–	

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Lecturer in Physics
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APR	1	3+3	II.2.Types of Thermal collectors, II.3.Flat plate collector – liquid heating type,	Video of working thermal collectors	Teaching Using ppt	3	yes	_	Assignment Practical	1	yes	_	
	2	3+3	II.4Testing of flat-plate collector, solar water heating system, II.5. natural and forced circulation types. INTERNAL EXAMINATION-I	Teaching material	Teaching using LCD	3	yes	_	Model making	1	yes	_	
	3	3+3	**III: FUNDAMENTALS OF SOLAR CELLS** III.1.Semiconductor interface, III.2.Types Of semi conductors	Different types of semiconductor materials	Teaching using video	3	yes	_	Pair study	1	yes	_	
	4	3+3	III.3.homo junction, hetero junction and Schottky barrier, III.4. advantages, and drawbacks, III.5.Photovoltaic cell, equivalent circuit, output parameters,	Uses of different types of junctions	Teaching	3	yes	_	Group discussion	1	yes	_	

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JUN	1	3+3	**Unit – V: ENERGY STORAGE SYSTEMS** V.1.Energy storage in PV systems-on grid, V.2.off-grid, and stand-alone, V.3.Batteries- Primary and Secondary type of batteries	Teaching material	Model based teaching	3	yes		Vaccines dosage	3	yes		
	2	3+3	INTERNAL EXAMINATION-I		Teaching lecture method.	3	yes		Model making	3	yes		
	3	3+3	V.4.electrochemical storage- lead acid battery, V.5.Solid-state battery-Li ion Battery,	Seminar	Teaching using LCD	3	yes		Assignment questions	3	yes		
	4	3+3	V.6.Mechanical storage – Flywheel, V.7.Electrical storage –Super capacitor	Fly wheel chart		3	yes		quiz	1	yes	-	

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MAY	1	3+3	Summer vacation	Difference between shunt, series &parallel	Teaching using LCD	3	yes	–	Assignment on short questions.	I	yes	–	
	2	3+3		Difference in single,poly &amorphous crystal	Teaching using LCD and video	3	yes	-	-		yes		
	3	3+3	III.6.Measurement of I-V characteristics, III.7.series and shunt resistance, their effect on efficiency, III.8.Effect of light intensity, inclination and temperature on efficiency	Different structures of crystals	Seminar	3	yes	-	Model making &practical	I	yes		
	4	3+3	**Unit -IV: TYPES OF SOLAR CELLS AND MODULES** IV.1.Types of solar cells, crystalline silicon solar cells, IV.2.I-V characteristics, poly-Si cells, Amorphous silicon cells,	Different types of junctions	Teaching using video	3	yes	-	Observation of cells	I	yes		
	5	3+3	IV.3.Thin film solar cells-CdTe/CdS cell configurations, structures, advantages, and limitations, IV.5.Module fabrication steps, Modules in series and parallel, IV.6.Bypass and blocking diodes.	Bypass & Blocking diodes	discussion	3	yes	-	Observation o	I	yes		

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Annual Curricular Plan 20 - for the Month of August 22

Name of the Lecturer: Dr EV SURESH KUMAR | Class: BSc | Year: 2022-23 | Paper: III

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week		VSU Exams	—	—		—	—	—	—			
2 Week		VSU Exams	—	—		—	—	—				
3 Week		VSU Exams	—	—	—	—	—	—		—	—	—
4 Week	4	Alkyl halides	mechanism	Teaching	1	yes	-	—	—		—	
5 Week	4	Aryl halides	mechanism	Teaching	2	yes	-	—	—	—	—	—

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Department of CHEMISTRY

Annual Curricular Plan 20 - for the Month of Sep 2022

Name of the Lecturer: Dr EV Suresh Kumar | Class: BSc | Year: 2022-23 | Paper: III

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	4	Alcohols and phenols	mechanism	Teaching	1	yes	—	—	—	—		
2 Week	4	Nucleophilic additions	mechanism	Teaching	1	yes	—	—	—	—	—	
3 Week	5	perkin, Cannizzaro reaction	mechanism	Teaching	2	yes	—	—	—	—	—	
4 Week	4	unsaturated Carbonyl compounds	reactions	Teaching	1	yes	—	—	—	—	—	
5 Week	3	Active methylene compounds	applications	Teaching	1	yes	—	—	-	-		

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Department of CHEMISTRY

Annual Curricular Plan 20 - for the Month of October 2022

Name of the Lecturer: Dr E V Suresh Kumar | Class: BSc | Year: BSc 2022-23 | Paper: III

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	4	Typical reactions of dicarboxylic acids	reactions	Teaching	3	yes	—	—	—			
2 Week	4	Dassara holidays	—	—	—	—	—					
3 Week	4	Nucleophilic substitutions of acyl group	mechanism	Teaching	2	yes	—	—	—	—		
4 Week	3	Rearrangement reactions	mechanism	Teaching	2	yes	—	—	—			
5 Week	4	Hary-Diecker reaction	reactions	Teaching	1	yes	—	—	—			

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Annual Curricular Plan 20 - for the Month of November 22

Name of the Lecturer: | Class: BSc | Year: 2022-23 | Paper: III

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	4	Molecular spectroscopy	Spectra	Teaching	2	yes	—	—	—			
2 Week	4	Rotational spectroscopy	"	Teaching	1	yes	—	—	—			
3 Week	3	Vibrational Spectroscopy	"	Teaching	2	yes	—	—	—	—		
4 Week	4	Electronic Spectroscopy	Emission	Teaching	1	yes	—	—	—		—	
5 Week	3	NMR Spectroscopy	absorption	Teaching	1	yes	—	—		—	—	

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Annual Curricular Plan 20 - for the Month of Dec 2022

Name of the Lecturer: Dr E.V. SURESH KUMAR | Class: Bsc | Year: 2022-23 | Paper: III

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	4	Electronic spectra	Applications	Teaching	2	yes	—	—	—	—		
2 Week	4	Simple organic molecules	bonding	Teaching	2	yes	—	—	—			
3 Week	3	Functional group, Finger print		Teaching	1	yes	—	—	—			
4 Week	4	Intramolecular hydrogen bonding	aldehydes	Teaching	2	yes	—	—	—	—		
5 Week												

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Department of CHEMISTRY

Annual Curricular Plan 20 - for the Month of September 22

Name of the Lecturer: Dr E V Surath Kumar | Class: B | Year: 2022-23 | Paper: Environment

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	2	weather and Air pollution	Basic concept	Teaching	1	yes	—	—	—	—		
2 Week	2	water quality parameters	Concept	Teaching	1	yes	—	—	—	—		
3 Week	2	Nature and Toxicology	Concept	Teaching	1	yes	—		—	—		
4 Week	2	water pollutants		Teaching	1	yes	—					
5 Week	2	Soil pollution	Soil parameters	Teaching	1	yes	—					

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Department of CHEMISTRY

Annual Curricular Plan 20 - for the Month of October-22

Name of the Lecturer: Dr E.V. Suresh Kumar | Class: | Year: 2022-23 | Paper: Environment Audit

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	2	water Prevention & control pollution act, 1974.		Teaching	1	yes	—	—	—	—		
2 Week	2	Air Prevention & control of pollution Act, 1981		Teaching	1	yes	—	—	—	—		
3 Week	2	The water prevention Act 1977 amended in 1991		Teaching	1	yes	—	—	—	—		
4 Week	2	The Environment Protection Act 1986		Teaching	1	yes	—	—	—			
5 Week	1	The Public liability Insurance Act, 1991.		Teaching	1	yes	—	—	—	—		

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Department of CHEMISTRY

Annual Curricular Plan 20 - for the Month of NOV-22

Name of the Lecturer: Dr E V Surendra Kumar | Class: BSc, | Year: 2022-23 | Paper: Environment Audit

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	2	GOI Notifications on environmental Audit	regulatory aspects	Teaching	1	yes	—	—	—			
2 Week	2	Benifits of industries	various phases	Teaching	1	yes	—	—	—			
3 Week	2	Environmental Audit findings	concepts	Teaching	1	yes	—	—	—			
4 Week	2	importance of Environmental Audit		Teaching	1	yes	—	—	—	—		
5 Week	2	Soil conservation		Teaching	1	yes	—	—	—	—		

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Annual Curricular Plan 20 - for the Month of Dec 22

Name of the Lecturer: Dr E.V. SURESH KUMAR | Class: IIBSC | Year: 2022-23 | Paper: Environment Audit

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	2	Highlights of the acts, Institutional arrangements The water act 1974.		Teaching	yes	—	—	—	—	—	—	
2 Week	2	Institutional arrangements The water act 1988 -		Teaching	yes	—	—	—	—			
3 Week	2	The Air pollution Act, 1981, amended in 1987.		Teaching	yes	—	—	—	—	—		
4 Week	2	The water pollution act 1977, amended in 1991.		Teaching	yes	—	—	—	—	—	—	—
5 Week	1	The Environment Act 1986.		Teaching	yes	—	—	—	—		—	

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Annual Curricular Plan 20 - for the Month of Jan 2023

Name of the Lecturer: Dr E.V.SURESH KUMAR | Class: III BSc | Year: 2022-23 | Paper: Environment Audit

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	2	objectives scope, coverage		yes Teaching	1	yes	-	-	-	-		
2 Week	2	GoI Notification on Environmental Audit.		Teaching yes	1	yes	-	-	-		-	
3 Week	2	holidays		—	—	—	—	—	—	—	—	—
4 Week	2	Reporting Environmental Audit Findings -		Teaching	1	yes	-	—	—	—	—	—
5 Week	1	Importance of environmental Audit report to industry		Teaching	1	yes	-	—	—	—	—	—

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Department of CHEMISTRY

Annual Curricular Plan 20 - for the Month of Feb 2023

Name of the Lecturer: Dr E V SURESH KUMAR | Class: III BSc BZC | Year: 2022 - 23 | Paper: 7C

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	4	Indian policy for abatement of pollution.	Statement	Teaching	1	yes	—	—	—	—	—	
2 Week	4	Audit reports to industry, Public and the government		Teaching	1	yes	—	—	—	—	—	
3 Week	—	VSU Exams										
4 Week	4	Degree of polymerisation		Teaching	1	yes	—	—	—	—	—	
5 Week	4	Natural & synthetic polymers		Teaching	1	yes	—	—	—	—	—	

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Annual Curricular Plan 20 - for the Month of March 2023

Name of the Lecturer: Dr E.V. Suresh Kumar | Class: III BSc | Year: 2022-23 | Paper: 7C

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	4	Organic and inorganic polymers.		Teaching	1	yes	—	—	—	—	—	
2 Week	4	Thermo plastics and Thermo setting polymers		Teaching	—	yes	—	—	—	—	—	—
3 Week	4	plastics, Elastomers, Fibers and Resins.		Teaching	—	yes	—	—	—	—	—	—
4 Week	4	Additional polymers and condensation polymers.		Teachy	—	yes	—	—	—	—	—	—
5 Week	2	Mechanism of polymerization.		Teachy	—	yes	—	—	—	—	—	

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Department of CHEMISTRY

Annual Curricular Plan 20 - for the Month of April 2023

Name of the Lecturer: Dr E.V. SURESH Kumar | Class: III BSc | Year: 2022-23 | Paper: 7C

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1 Week	4	Free radical, Ionic and zeglar – Natta polymerization.		Teaching	1	yes	--	--	—	—		
2 Week	4	Industrial manufacturing and applications of polymers		Teaching	I	Yes	—	—	—	—		
3 Week	4	Sources of air pollution photo chemical smog.		Teaching	I	yes	—	—	—	—		
4 Week	4.	Formation and depletion of ozone		Teaching	I	yes	—	—	—	—		
5 Week	2.	Sources and effects of various gaseous pollutants.		Teaching	I	yes	—	—	—	—		

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Annual Curricular Plan

2021 - 2022 ~~&~~ 2020 - 2023.

Name: Dr E.V. SURESH KUMAR

Designation: LECTURER IN CHEMISTRY

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DEPARTMENT OF BOTANY

Semester Curricular Plan

(2022-23)

SEM-I, II, V & VI

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- I SEM PAPER: 1- FUNDAMENTALS OF MICROBES AND NON-VASCULAR PLANTS

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate	
OCT 2022	3	6	**Unit – 1: Origin of life and Viruses.** Origin of life, concept of primary Abiogenesis; Miller and Urey experiment..	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	YES		
OCT 2022	4	6	Five kingdom classification of R.H. Whittaker Discovery of microorganisms, Pasteur experiments, germ theory of diseases	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	YES		
NOV 2022	1	6	Shape and symmetry of viruses; structure of TMV and Gemini virus; multiplication of TMV; A brief account of Prions and Viroids	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	YES		

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- I SEM PAPER: 1- FUNDAMENTALS OF MICROBES AND NON-VASCULAR PLANTS

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity				
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data		Activity Conducted	Hours allotted	Whether Conducte		If not, alternate
NOV 2022	2	6	A general account on symptoms of plant diseases caused by Viruses. Transmission of plant viruses and their control. Significance of viruses in vaccine production, bio-pesticides and as cloning vectors.	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES			Class room Quiz & Group discussion	1	yes		
NOV 2022	3	3	**Unit – 2: Special groups of Bacteria and Eubacteria** Brief account of Archaebacteria, Actinomycetes and Cyanobacteria	Reference books Newspaper articles Photographs	Class Room teaching Practical	3	YES			Class room Quiz & Group discussion	1	yes		
NOV 2022	4	3	Cell structure and nutrition of Eubacteria	Reference books Newspaper articles Photographs	Class Room teaching Practical	3	YES			Class room Quiz & Group discussion	1	yes		

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- I SEM PAPER: 1- FUNDAMENTALS OF MICROBES AND NON-VASCULAR PLANTS

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
DEC 2022	1	3	Reproduction- Asexual (Binary fission and endospores) and bacterial recombination (Conjugation, Transformation, Transduction).	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		
DEC 2022	2	5	Economic importance of Bacteria with reference to their role in Agriculture and industry (fermentation and medicine). A general account on symptoms of plant diseases caused by Bacteria; Citrus canker.	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		
DEC 2022	3	6	**Unit – 3: Fungi & Lichens** General characteristics of fungi and Ainsworth classification	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- I SEM PAPER: 1- FUNDAMENTALS OF MICROBES AND NON-VASCULAR PLANTS

Month	Week	No. of classes available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
DEC 2022	4	3	Structure, reproduction and life history of *Rhizopus* and *Puccinia*	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		
DEC 2023	5	6	Economic uses of fungi in food industry, pharmacy and agriculture. A general account on symptoms of plant diseases caused by Fungi; Blast of Rice.	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		
JAN 2023	1	5	Lichens- structure and reproduction; ecological and economic importance.	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –I)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- I SEM PAPER: 1- FUNDAMENTALS OF MICROBES AND NON-VASCULAR PLANTS

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
JAN 2023	2	6	**Unit – 4: Algae** 1. General characteristics of Algae , Fritsch classification	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES			Class room Quiz & Group discussion	1	yes		
JAN 2023	4	5	**Unit – 4: Algae** Thallus organization and life cycles . Occurrence, structure, reproduction and life cycle of *Spirogyra*	Reference books Newspaper articles Photographs	Class Room teaching Practical	5	YES			Class room Quiz & Group discussion	1	yes		
JAN 2023	5	2	Occurrence, structure, reproduction and life cycle of *Polysiphonia* Economic importance of Algae.	Reference books Newspaper articles Photographs	Class Room teaching Practical	2	YES			Class room Quiz & Group discussion	1	yes		

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- I SEM PAPER: 1- FUNDAMENTALS OF MICROBES AND NON-VASCULAR PLANTS

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity			
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate
FEB 2023	1	5	**Unit – 5: Bryophytes** 1. General characteristics of Bryophytes; classification up to classes. 2. Occurrence, morphology, anatomy, reproduction of Marchantia	Reference books Newspaper articles Photographs	Class Room teaching Practical	5	YES		Class room Quiz & Group discussion	1	yes	
FEB 2022	2	6	**Unit – 5: Bryophytes** 2. Occurrence, morphology, anatomy, reproduction and life cycle of *Funaria*	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes	
FEB 2022	3	6	**Unit – 5: Bryophytes]** General account on evolution of sporophytes in Bryophyta.	Reference books Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes	

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Semester Curricular Plan: 2022-23(Semester – II)

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: BOTANY

Name of the Lecturer: : P. SUDHAKAR Class: B. Sc (Sem –II)PAPER –II: Basics of Vascular plants and Phytogeography

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours	Whether	If not, alternate	Activity Conducted	Hours allotted	Whether	If not, alternate	
FEB-23	4	2+2	**UNIT – I** General characteristics of PteridophyteS, classification of Smith	MCQ, Newspaper articles Photographs	Class Room teaching Practicals	2+2	yes						
MAR-23	1	2+2	**UNIT – I:** Occurrence, Morphology, Anatomy, reproduction of Lycopodium	MCQ, Newspaper articles Photographs	Class Room teaching Practicals	2+2	yes						
MAR-23	2	4+2	Occurrence, morphology, anatomy, reproduction of Marsilea	MCQ, Newspaper articles Photographs	Class Room teaching Practicals	4+2	yes						
	3	4+2	Stelar evolution in Pteridophytes; Heterospory and seed habit.	MCQ, Newspaper articles Photographs	Class Room teaching Practicals	4+1	yes		Assignment	1			
MARCH-23	4	4+2	**Unit –** 2. General characteristics of Gymnosperms; Sporne classification up to classes.	MCQ, Newspaper articles Photographs	Class Room teaching Practicals	4+1	yes		seminar	1			

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Annual Curricular Plan

2022-23

Department of Botany (Sem III)

Name: K.Ravichandra Reddy

Designation: Lecturer in Botany

Semester Curricular Plan: 2022-23(Semester – III)

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: BOTANY**

Name of the Lecturer:K.Ravichandra ReddyB. Sc - SEMESTER –III: BOTANY/ P-III : Plant Anatomy, Embryology,Ecology &Biodiversity

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	
Aug-22	**3**	2+0	Unit – 1: Anatomy of Angiosperms 1. Organization of apical meristems: Tunica-carpus theory and Histogen theory.	Reference books News paper articles Photographs	Class Room teaching Practicals	2	yes		------				
	4	4+2	2. Tissue systems–Epidermal, ground and vascular Tissue system.	Reference books News paper articles Photographs	Class Room teaching Practicals	6	yes		-------				
	5	2+0	3. Anomalous secondary growth in Boerhaavia and Dracaena	Reference books News paper articles Photographs	Class Room teaching Practicals	2	yes		Assignment		yes		
Sept-22	**1**	2+0	4. Study of timbers of economic importance - Teak, Red sanders and Rosewood	Reference books News paper articles Photographs	Class Room teaching Practicals	2	yes		Seminar		yes		
	2	3+2	Unit – 2: Embryology of Angiosperms . 1. Structure of anther, anther wall, types of tapetum. Microsporogenesis and development of male gametophyte.	Reference books News paper articles Photographs	Class Room teaching Practicals	5	yes		-------				

Name of the College: PRR & VS GOVERNMENT COLLEGE														
Name of the Lecturer: K.Ravichandra ReddyB. Sc - SEMESTER –III: BOTANY/ P-III : Plant Anatomy, Embryology,Ecology &Biodiversity														
Month	**Week**	**Hours available**	**Syllabus topic**	**Additional Input/ Value Addition Provided /taught**	**Curricular Activity**				**Co-curricular Activity**				**Remarks**
					Activity Conducted	**Hours Allotted**	**Whether Conducted**	**If not, alternate date**	**Activity Conducted**	**Hours allotted**	**Whether conducted**	**If not, alternate date**	
	3	4+2	2. Structure of ovule, Megasporogenesis; monosporic (Polygonum), bisporic (Allium) and tetrasporic (Peperomia) types of embryo sacs. 3. Outlines of pollination, pollen – pistil interaction and fertilization.	Reference books News paper articles Photographs	Class Room teaching Practicals	5	yes		--------				
	4	4+2	. 4. Endosperm - Types and biological importance - Free nuclear, cellular, helobial and ruminate. 5. Development of Dicot (Capsella bursa-pastoris) embryo	Reference books News paper articles Photographs	Class Room teaching Practicals	6	yes		-------				
	5	3+2	Unit – 3: Basics of Ecology 1. Ecology: definition, branches and significance of ecology. 2. Ecosystem: Concept and components, energy flow, food chain, food web.	Reference books News paper articles Photographs	Class Room teaching Practicals	4	yes		Assignment		yes		
			.										
Oct-22	**1**	1+0	, Ecological pyramids	Reference books News paper articles Photographs	Class Room teaching Practicals	5	yes		Seminart		yes		

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: BOTANY**

Name of the Lecturer: K.Ravichandra Reddy B. Sc - SEMESTER –III: BOTANY/P-III : Plant Anatomy, Embryology,Ecology &Biodiversity

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	2		Dussara Holidays	Reference books News paper articles Photographs	Class Room teaching Practicals	6	yes		First internal examinations		yes		
	3	4+2	4. Plants and environment: Climatic (light and temperature), edaphic and biotic factors..	Reference books News paper articles Photographs	Class Room teaching Practicals	6	yes		----------				
	4	4+2	5. Ecological succession: Hydrosere and Xerosere	Collection of information from various source	Class Room teaching Practicals	1	yes		----------				
	5	4+2	Unit – 4: Population, Community and Production Ecology 1. Population ecology: Natality, mortality, growth curves,	Reference books News paper articles Photographs	Class Room teaching Practicals	1	yes		----------				
	6	1+0	ecotypes, ecads	Reference books News paper articles Photographs	Class Room teaching Practicals	1	yes		Assignment		yes		
Nov--22	**1**	3+2	2. Community ecology: Frequency, density, cover, life forms, biological spectrum	Reference books News paper articles Photographs	Class Room teaching Practicals	6	yes		Assignment		yes		

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: BOTANY**

Name of the Lecturer: K.Ravichandra Reddy B. Sc - SEMESTER –III: BOTANY/ P-III : Plant Anatomy, Embryology,Ecology &Biodiversity

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
Nov-22	**2**	3+2	2. Community ecology: Frequency, density, cover, life forms, biological spectrum	Reference books News paper articles Photographs	Class Room teaching Practicals	5	yes		---------				
	3	4+2	3. Concepts of productivity: GPP, NPP and Community Respiration 4. Secondary production, P/R ratio and Ecosystems	Reference books News paper articles Photographs	Class Room teaching Practicals	6	yes		----------				
	4	4+2	. Unit – 5: Basics of Biodiversity 1. Biodiversity: Basic concepts, Convention on Biodiversity - Earth Summit	Reference books News paper articles Photographs	Class Room teaching Practicals	6	yes		--------				
	5	2+2	. 2. Value of Biodiversity; types and levels of biodiversity and Threats to biodiversity.	Reference books News paper articles Photographs	Class Room teaching Practicals	4	yes		Seminar		yes		

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: BOTANY**

Name of the Lecturer: K.Ravichandra Reddy B. Sc - SEMESTER –III: BOTANY / P-III : Plant Anatomy, Embryology,Ecology &Biodiversity

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate	Activity Conducted	Hours allotted	Whether conducted	If not, alternate	
DEC-22	**1**	2+0	3. Biodiversity Hot spots in India. Biodiversity in North Eastern Himalayas and Western Ghats.	Reference books News paper articles Photographs	Class Room teaching Practicals	2	yes		----------				
	2	3+2	4. Principles of conservation: IUCN threat-categories, RED data book	Reference books News paper articles Photographs	Class Room teaching Practicals	5	yes		Second internal examinations		yes		
	3	2+2	5. Role of NBPGR and NBA in the conservation of Biodiversity	Reference books News paper articles Photographs	Class Room teaching Practicals	3	yes		QUIZ	1	yes		
	4		REVISION (From 02/01/2023 to 12/01/2023 VSU EXAMINATIONS)						-------				

Signature of the Lecturer **Signature of the Department I/C**

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Annual Curricular Plan

2022-23

Department of Botany (Sem IV)

Name: K.Ravichandra Reddy

Designation: Lecturer in Botany

Semester Curricular Plan: 2021-22(Semester – IV)

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: BOTANY**

Name of the Lecturer: : K.Ravichandra Reddy Class: B. Sc (Sem – IV)PAPER –IV: Plant Physiology and Metabolism

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
March-23	**1**	2+2	**UNIT – I: Plant – Water relations** 1. Importance of water to plant life, physical properties of water, diffusion, imbibition, osmosis. water potential, osmotic potential, pressure potential. 2. Absorption and lateral transport of water; Ascent of sap.	Reference books News paper articles Photographs	Class Room teaching Practicals	3+2	yes		----------				
	2	3+2	**UNIT – I: Plant – Water relations** 3. Transpiration: stomata structure and mechanism of stomatal movements (K^+ ion flux).	Reference books News paper articles Photographs	Class Room teaching Practicals	4+2	yes		----------				
	3	4+2	**UNIT – I: Plant – Water relations** 4.Mechanism of phloem transport; source-sink relationships..	Reference books News paper articles Photographs	Class Room teaching Practicals	4+2	yes		---------				
	4	4+2	**Unit – 2:** 1. Essential macro and micro mineral nutrients and their role in plants; symptoms of mineral deficiency	Reference books News paper articles Photographs	Class Room teaching Practicals	4+2	yes		Assignment		yes		
	5	3+2	**Unit – 2:** 2. Absorption of mineral ions; passive and active processes 3. Characteristics, nomenclature and classification of Enzymes. Mechanism of enzyme	Reference books News paper articles Photographs	Class Room teaching Practicals	4+2	yes		seminar		yes		

			action, enzyme kinetics.									

Name of the College: PRR & VS GOVERNMENT COLLEGE												
Name of the Lecturer: K.Ravichandra Reddy Class: B. Sc (Sem – IV)												
Month	**Week**	**Hours available**	**Syllabus topic**	**Additional Input/ Value Addition Provided /taught**	**Curricular Activity**				**Co-curricular Activity**				**Remarks**
					Activity Conducted	**Hours allotted**	**Whether Conducted**	**If not, alternate date**	**Activity Conducted**	**Hours allotted**	**Whether conducted**	**If not, alternate date**	
Apr-23	**1**	1+0	**Unit – 2:4.** Respiration: Aerobic and Anaerobic; Glycolysis, Krebs cycle; electron transport system, mechanism of oxidative phosphorylation,	Reference books News paper articles Photographs	Class Room teaching Practicals	1+0	yes		assignment		yes		
	2	2+2	**Unit – 2:** Respiratory Quiescent	Reference books News paper articles Photographs	Class Room teaching Practicals	2+2	yes		----------		yes		
	3	4+2	**Unit – 3** 1. Photosynthesis: Photosynthetic pigments, absorption and action spectra; Red drop and Emerson enhancement effect**:**	Collection of Information from various sources		4+2	yes		----------				
	4	3+2	**Unit – 3:** 2. Concept of two photosystems; mechanism of photosynthetic electron transport and evolution of oxygen; photophosphorylation	Reference books News paper articles Photographs	Class Room teaching Practicals	3+2	yes		I – Internal Exam		yea		
	5	4+2	**Unit – 3:** 3. Carbon assimilation pathways (C3, C4 and CAM); 4. Photorespiration - C2 pathway	Reference books News paper articles Photographs	Class Room teaching Practicals	4+2	yes		Student Seminars		yes		

Name of the College: PRR & VS GOVERNMENT COLLEGE														
Name of the Lecturer: K.Ravichandra Reddy Class: B. Sc (Sem – IV)								**Name of the Department: BOTANY**						
								PAPER –IV: Plant Physiology and Metabolism						
Month	**Week**	**Hours available**	**Syllabus topic**	**Additional Input/ Value Addition Provided /taught**	**Curricular Activity**				**Co-curricular Activity**				**Remarks**
					Activity Conducted	**Hours allotted**	**Whether Conducted**	**If not, alternate date**	**Activity Conducted**	**Hours allotted**	**Whether conducted**	**If not, alternate date**	
May-23	**1**	4+2	**Unit-4** 1. Nitrogen metabolism: Biological nitrogen fixation – Non-symbiotic and symbiotic nitrogen fixing organisms. Nitrogenase enzyme system. ,	Reference books News paper articles Photographs	Class Room teaching Practicals	4+2	Yes		Assignment	yes			
	2	2+2	**Unit-4** 2. Lipid metabolism: Classification of Plant lipids, saturated and unsaturated fatty acids.	Reference books News paper articles Photographs	Class Room teaching Practicals	2+2	Yes		----------				
	3	2+0	**Unit-4** 3. Anabolism of triglycerides, β-oxidation of fatty acids, Glyoxylate cycle.	Reference books News paper articles Photographs	Class Room teaching Practicals	2+0	Yes		----------				
	4	3+2	**Unit – 5:** 1. Growth and Development: Definition, phases and kinetics of growth. 2. Physiological effects of Plant Growth Regulators (PGRs) - auxins,	Reference books News paper articles Photographs	Class Room teaching Practicals	3+2	Yes		----------				
	5	4+2	. **Unit – 5:** 2. Physiological effects of Plant Growth Regulators (PGRs) - gibberellins, Cytokinins, ABA, ethylene and brassinosteroids	Reference books News paper articles Photographs	Class Room teaching Practicals	4+2	yes		Seminar	yes			

Name of the College: PRR & VS GOVERNMENT COLLEGE														
Name of the Lecturer K.Ravichandra Reddy Class: B. Sc (Sem – IV)					PAPER –IV: Plant Physiology and Metabolism									
Month	**Week**	**Hours available**	**Syllabus topic**	**Additional Input/ Value Addition Provided /taught**	**Curricular Activity**				**Co-curricular Activity**				**Remarks**
					Activity Conducted	**Hours allotted**	**Whether Conducted**	**If not, alternate date**	**Activity Conducted**	**Hours allotted**	**Whether conducted**	**If not, alternate date**	
Jun-23	**4**	2+2	**Unit – 5:** 3. Physiology of flowering: Photoperiodism, role of phytochrome in flowering. 4. Seed germination and senescence; physiological changes.	Reference books News paper articles Photographs	Class Room teaching Practicals	2+2	Yes		II – Internal Exam	1	yes		
	5	3+2	Preparation for Sem-IVExams	Reference books News paper articles Photographs	Class Room teaching Practicals	3+2	yes		-------				

Signature of the Lecturer

Signature of the Department I/C

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DEPARTMENT OF BOTANY

Semester Curricular Plan

(2022-23)

PAPER: 7A- SEED TECHNOLOGY (SEM-VI)

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- VI SEM PAPER: 7A- SEED TECHNOLOGY

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate	
AUG-22	4	6	Seed and grain: Definitions, importance of seed; structure of Dicot and Monocot seed.	MCQs Newspaper articles Photographs	Class Room teaching Practical	4+1	YES		Class room Quiz & Group discussion	1	yes		
AUG-22	5	3	Role and goals of seed technology; characteristics of quality seed material.	MCQs Newspaper articles Photographs	Class Room teaching Practical	2	YES		Class room Quiz & Group discussion	1	yes		
SEPT-22	1	3	Dormancy: Definition, causes for seed dormancy; methods to break seed dormancy.	MCQs Newspaper articles Photographs	Class Room teaching Practical	2	YES		Class room Quiz & Group discussion	1	yes		

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC-V I SEM PAPER: 7A- SEED TECHNOLOGY

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity			
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate
SEPT-22	2	6	Principles of seed processing: seed pre-cleaning, precuring, drying, seed extraction, agging and labelling, safety precautions during processing.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	Yes	
	3	6	Seed storage; orthodox and recalcitrant seeds, natural longevity of seeds.	MCQs Newspaper articles Photographs	Class Room teaching Practical	3	YES		Class room Quiz & Group discussion	1	Yes	
SEPT-22	4	6	Factors affecting longevity in storage; storage conditions, methods and containers	MCQs Newspaper articles Photographs	Class Room teaching Practical	3	YES		Class room Quiz & Group discussion	1	Yes	

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- VI SEM

PAPER:7A- SEED TECHNOLOGY

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
MAR-23	1	4	Definition of seed vigour, viability and longevity; seed sampling and equipment; physical purity analysis.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		
	2	6	Seed moisture – importance – methods of moisture determination.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		
	3	6	Seed germination tests using paper, sand or soil – standard germination test; TZ test to determine seed viability;	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- VI SEM PAPER: 7A- SEED TECHNOLOGY

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity			
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate
MAR-23	4	6	A brief account of different seed borne diseases and their transmission.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	Yes	
MAR-23	5	5	Different seed health testing methods for detecting microorganisms.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	Yes	
APR-23	1	7	Management of seed borne diseases; seed treatment methods: spraying and dusting.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	Yes	

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC-VI SEM

PAPER: 7A- SEED TECHNOLOGY

Month	Week	No. of days available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducte	If not, alternate		
APR-23	2	6	Objectives - Indian seed Act; seed rules and seed order; new seed policy (1988).	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES			Class room Quiz & Group discussion	1				
APR-23	3	6	Seed Inspector: Duties and responsibilities; classes of seeds, phases of certification standards	MCQs Newspaper articles Photographs	Class Room teaching Practical	5	YES			Class room Quiz & Group discussion	1				
APR-23	4	6	Issue of certificates, tags and sealing; pre and post control check:	MCQs Newspaper articles Photographs	Class Room teaching Practical	2	YES			Class room Quiz & Group discussion	1				

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC-V I SEM

PAPER: 7A- SEED TECHNOLOGY

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity					Co-curricular Activity					Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date		Activity Conducted	Hours allotted	Whether Conducted	If not, alternat		
MAY-23	4	6	Genetic purity , Verification, certification, records and reporting.	MCQs Newspaper articles Photographs	Class Room teaching Practical	5	YES			Class room Quiz & Group discussion	1				
MAY-23	5	3	Seed health testing.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES			Class room Quiz & Group discussion	1				
JUNE-23	1& 2		PREPARATION FOR SEMESTER EXAMS												

SIGNATURE OF THE LECTURER

SIGNATURE OF THE PRINCIPAL

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Annual Curricular Plan

2022-23

Department of Botany (Sem V /6A)

Name: K.Ravichandra Reddy

Designation: Lecturer in Botany

Semester Curricular Plan: 2022-23(Semester –V/6A)

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: BOTANY**

Name of the Lecturer:K.Ravichandra Reddy **B. Sc - SEMESTER –V: BOTANY/ 6-A** **Title : Plant Propagation**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	
March-23	**1**	2+3	**Unit – 1: Basic concepts of propagation** 1. Propagation: Definition, need and potentialities for plant multiplication; asexual and sexual methods of propagation - advantages and disadvantages	Reference books News paper articles Photographs	Class Room teaching Practicals	2+3	yes		-------				
	2	2+0	2. Propagation facilities: Mist chamber, humidifiers, greenhouses, glasshouses	Reference books News paper articles Photographs	Class Room teaching Practicals	2+0	yes		-------				
	3	3+3	cold frames, hot beds, poly-houses, , nursery - tools and implements.	Reference books News paper articles Photographs	Class Room teaching Practicals	3+3	yes		Assignment		yes		
	4	3+0	3.Identification and propagation by division and separation: Bulbs, pseudobulbs, corms, tubers and rhizomes; runners, stolons, suckers and offsets.	Reference books News paper articles Photographs	Class Room teaching Practicals	3+0	yes		Seminar		yes		
	5	1+3	**Unit – 2: Apomictics in plant propagation** 1. Apomixis: Definition, facultative and obligate; types – recurrent, non-recurrent, adventitious and vegetative; advantages and disadvantages.	Reference books News paper articles Photographs	Class Room teaching Practicals	1+3	yes		-------				

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: BOTANY**

Name of the Lecturer: K.Ravichandra Reddy **B. Sc - SEMESTER –V: BOTANY/ 6-A** **Title : Plant Propagation**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
Apr-23	**1**	1+0	2. Polyembryony: Definition, classification, horticultural significance; chimera and bud sport. .	Reference books News paper articles Photographs	Class Room teaching Practicals	1+0	yes		First internal examinations	1	yes		
	2	2+3	3. Propagation of mango, *Citrus* and *Allium* using apomictic embryos	Reference books News paper articles Photographs	Class Room teaching Practicals	2+3	yes		---------				
	3	3+3	**Unit – 3: Propagation by cuttings** 1. Cuttings: Definition, different methods of cuttings; root and leaf cuttings. .	Reference books News paper articles Photographs	Class Room teaching Practicals	3+3	yes		Assignment		yes		
	4	2+3	2. Stem cuttings: Definition of stem tip and section cuttings; plant propagation by herbaceous, soft wood, semi hard wood, hard wood and coniferous stem cuttings.	Reference books News paper articles Photographs	Class Room teaching Practicals	2+3	yes		Seminart		yes		

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: BOTANY**

Name of the Lecturer: K.Ravichandra Reddy B. Sc - SEMESTER –V: BOTANY/ 6-A **Title : Plant Propagation**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	5	3+3	3. Physiological and bio chemical basis of rooting; factors influencing rooting of cuttings; Use of plant growth regulators in rooting of cuttings.	Reference books News paper articles Photographs	Class Room teaching Practicals	3+3	yes		----------				
May-23	**1**	3+3	**Unit – 4: Propagation by layering** 1. Layering: Definition, principle and factors influencing layering 2. Plant propagation by layering	Reference books News paper articles Photographs	Class Room teaching Practicals	3+3	yes		----------				
	2	2+3	3. Air layering technique – application in woody trees.	Collection of information from various source	Class Room teaching Practicals	2+3	yes		----------				
	3	3+3	**Unit – 5: Propagation by grafting and budding** 1. Grafting:	Reference books News paper articles Photographs	Class Room teaching Practicals	3+3	yes		Second internal examinations		yes		
	4	3+3	3. Budding: Definition; techniques of ‘T’, inverted ‘T’, patch and chip budding. . Budding: Definition; techniques of ‘T’, inverted ‘T’, patch and chip	Reference books News paper articles Photographs	Class Room teaching Practicals	3+3	yes		----------				
	5	1+3	. Budding:	Reference books News paper articles Photographs	Class Room teaching Practicals	1+3	yes		Assignment		yes		

Name of the College: PRR & VS GOVERNMENT COLLEGE														
Name of the Lecturer: K.Ravichandra Reddy B. Sc - SEMESTER –V: BOTANY/ 6-A Title : Plant Propagation														
Month	**Week**	**Hours available**	**Syllabus topic**	**Additional Input/ Value Addition Provided /taught**	**Curricular Activity**				**Co-curricular Activity**				**Remarks**
					Activity Conducted	**Hours Allotted**	**Whether Conducted**	**If not, alternate date**	**Activity Conducted**	**Hours allotted**	**Whether conducted**	**If not, alternate date**	
Jun-23	**1**	2+0	Revision						-------				
	2	2+3	Revision						-------				

Signature of the Lecture **Signature of the Department I/C**

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DEPARTMENT OF BOTANY

Semester Curricular Plan

(2022-23)

PAPER: 7A- SEED TECHNOLOGY (SEM-VI)

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- VI SEM

PAPER: 7A- SEED TECHNOLOGY

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
AUG-22	4	6	Seed and grain: Definitions, importance of seed; structure of Dicot and Monocot seed.	MCQs Newspaper articles Photographs	Class Room teaching Practical	4+1	YES		Class room Quiz & Group discussion	1	yes		
AUG-22	5	3	Role and goals of seed technology; characteristics of quality seed material.	MCQs Newspaper articles Photographs	Class Room teaching Practical	2	YES		Class room Quiz & Group discussion	1	yes		
SEPT-22	1	3	Dormancy: Definition, causes for seed dormancy; methods to break seed dormancy.	MCQs Newspaper articles Photographs	Class Room teaching Practical	2	YES		Class room Quiz & Group discussion	1	yes		

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC-V I SEM PAPER: 7A- SEED TECHNOLOGY

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity			
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate
SEPT-22	2	6	Principles of seed processing: seed pre-cleaning, precuring, drying, seed extraction, agging and labelling, safety precautions during processing.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	Yes	
	3	6	Seed storage; orthodox and recalcitrant seeds, natural longevity of seeds.	MCQs Newspaper articles Photographs	Class Room teaching Practical	3	YES		Class room Quiz & Group discussion	1	Yes	
SEPT-22	4	6	Factors affecting longevity in storage; storage conditions, methods and containers	MCQs Newspaper articles Photographs	Class Room teaching Practical	3	YES		Class room Quiz & Group discussion	1	Yes	

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- VI SEM PAPER:7A- SEED TECHNOLOGY

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducte d	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
MAR-23	1	4	Definition of seed vigour, viability and longevity; seed sampling and equipment; physical purity analysis.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		
	2	6	Seed moisture – importance – methods of moisture determination.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		
	3	6	Seed germination tests using paper, sand or soil – standard germination test; TZ test to determine seed viability;	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC- VI SEM PAPER: 7A- SEED TECHNOLOGY

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity			
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate
MAR-23	4	6	A brief account of different seed borne diseases and their transmission.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1		
MAR-23	5	5	Different seed health testing methods for detecting microorganisms.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1		
APR-23	1	7	Management of seed borne diseases; seed treatment methods: spraying and dusting.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1		

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SEMESTER CURRICULAR PLAN: 2022-23(SEMESTER –VI)

NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST. NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC-VI SEM PAPER: 7A- SEED TECHNOLOGY

Month	Week	available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	
APR-23	2	6	Objectives - Indian seed Act; seed rules and seed order; new seed policy (1988).	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1	yes		
APR-23	3	6	Seed Inspector: Duties and responsibilities; classes of seeds, phases of certification standards	MCQs Newspaper articles Photographs	Class Room teaching Practical	5	YES		Class room Quiz & Group discussion	1	yes		
APR-23	4	6	Issue of certificates, tags and sealing; pre and post control check:	MCQs Newspaper articles Photographs	Class Room teaching Practical	2	YES		Class room Quiz & Group discussion	1	yes		

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NAME OF THE COLLEGE: PRR&VS GOVT COLLEGE, VIDAVALUR, NELLORE DIST.

NAME OF THE DEPARTMENT: BOTANY

NAME OF THE LECTURER: P. SUDHAKAR CLASS: BSc BZC-V I SEM

PAPER: 7A- SEED TECHNOLOGY

Month	Week	No. of periods available	Syllabus topic	Additional Input/ Value Addition Provided	Curricular Activity				Co-curricular Activity			
					Activity Conducted	Hours Allotted	Whether Conducted	If not, alternate data	Activity Conducted	Hours allotted	Whether Conducted	If not, alternat
MAY-23	4	6	Genetic purity , Verification, certification, records and reporting.	MCQs Newspaper articles Photographs	Class Room teaching Practical	5	YES		Class room Quiz & Group discussion	1		
MAY-23	5	3	Seed health testing.	MCQs Newspaper articles Photographs	Class Room teaching Practical	6	YES		Class room Quiz & Group discussion	1		
JUNE-23	1& 2		PREPARATION FOR SEMESTER EXAMS									

SIGNATURE OF THE LECTURER

SIGNATURE OF THE PRINCIPAL

PRINCIPAL
PRR. & VS Govt. Degree College
VIDAVALUR 524 318.
Sri Potti Sriramulu Nellore Dt.

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PRR & VS GOVT COLLEGE

VIDAVALUR::SPSR NELLORE DIST

(Accredited with B Grade by NAAC)



CURRICULAR PLAN

I.S. CHAKRAPANI
LECTURER IN ZOOLOGY
2022-23

Commissionerate of collegiate Education, Andhra Pradesh

PRR & VS GOVT.DEGREE COLLEGE , VIDAVALUR, SPSR NELLORE DIST

Semester Curricular Plan 2022-23

Name of the College : PRR& VS Govt. College						Name of the Department : Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : II B.Sc(III-SEM)		Year :2022-23		Paper : Cytology, Genetics Molecular Biology and Evolution				
S.No.	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
	August 2022	III	4+2	Definition,History, Prokaryotic and eukaryotic cells, virus,viroids, mycoplasma Electron Microscopic Structure of eukaryotic cell	Significance of Cell Organelles	Teaching	04			Group Discussion	1	Yes	-	
		IV	4+2	Plasma membrane-different models of Plasma membrane Structure and Functions of ER, Golgi, Ribosomes and Lysosomes	Importance of Ribosomes and Lysosomes	Teaching	04			Assignment	1	Yes		

Commissionerate of collegiate Education, Andhra Pradesh

PRR & VS GOVT.DEGREE COLLEGE , VIDAVALUR, SPSR NELLORE DIST

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College						Name of the Department :Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : IIB.Sc (III-SEM)		Year :2022-23		Paper :Cytology, Genetics and Evolution				
S.No.	Month	Week	Hours availabl e	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allo ted	Whether Con duct ed	If not alter nate date	Activity conducted	Hours Allo ted	Whether Con duct ed	If not alter nate date	
1	September	I	4+2	Structure and functions of mitochondria and Nucleus	Model making	Teaching with OHP	04			Quiz	1	Yes	-	
		II	4+2	Chromosomes –Structure, Types, Functions	Charts Preparation	Teaching	04			Assignment	1	NO	-	
		III	4+2	Genetics – I Mendel's work on transmission of traits	Quiz	Teaching	04			Group Discussion	1	Yes	-	
		IV	4+2	Gene Interaction – Incomplete dominance, co-dominance and Lethal alleles	Model making	Teaching	04			Assignment	1	Yes		

completed

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PRR & VS GOVT.DEGREE COLLEGE ,VIDAVALUR, SPSR NELLORE DIST.

Semester Curricular Plan 2022-23

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : IIB.Sc(III SEM)		Year :2022-23		Paper :Cytology, Genetics and Evolution				
S.No.	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	October 2022	I	4+2	Dasara Vacation	Problem Solving	Teaching	04			Quiz	1	Yes	-	
		II	4+2	Poly genes and multiple alleles Sec determination and sex-linked inheritance	Importanceof variations	Teaching	04			Group Discussion	1	Yes	-	Internal-1
		III	4+2	Geentics-II: Mutations & Mutagenesis Chromosomal disorders-autosomal and allosomal	Tutorials	Teaching with PPT's	04			Assignment	1	Yes	-	
		IV	4+2	Human genetics-karyotyping and pedigree analysis	Model making	seminar	04			Seminar	1	Yes		

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PRR & VS GOVT.DEGREE COLLEGE ,VIDAVALUR, SPSR NELLORE DIST.

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College						Name of the Department : Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : IIB.Sc(III-SEM)		Year :2022-23		Paper :Cytology, Genetics and Evolution				
S.No.	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	November	I	4+2	Basics of Genomics and proteomics	Debate	Teaching	04			Group discussion	1	Yes.	-	
		II	4+2	Central dogma of Molecular Biology & DNA Structure basics								Yes.	-	
		III	4+2	DNA Replication	Problem solving	Teaching with OHP	04			Assignment	1	Yes.	-	
		IV	4+2	Transcription and Translation Gene expression in eukaryotes	seminar	Teaching	04			Group discussion	1	Yes.		

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PRR & VS GOVT.DEGREE COLLEGE , VIDAVALUR, SPSR NELLORE DIST.

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College						Name of the Department : Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : II B.Sc(III-SEM)		Year :2022-23		Paper : Cytology, Genetics and Evolution				
S.No.	Month	Week	Hours availabl e	Syllabus Topic	Addition al input/Val ue addition Provided	Curricular Activity				Co-Curricular Activity				R e m ar ks
						Activity conducte d	Hou rs Allo ted	Whe ther Con duct ed	If not alter nate date	Activit y conduct ed	Hou rs Allo ted	Whe ther Con duct ed	If not alter nate date	
1	Decemb er 2022	I	4+2	Origin of life, lamarkism, Darwinism, Germplasm theory and Mutation theory	Importan ce Natural Selection	Teaching	04		-	Group discussi on	1	Yes	-	In te rn al - 2
		II	4+2	Neodarwinism and forces of evolution – isolating mechanisms, Genetic drift, Natural Selection and Speciation		Teaching	04			Quiz	1	Yes		
		III	4+2	Revision										
		IV	4+2	Revision										

5/6/22

Signature of the Lecturer

5/6/22

Signature of the Department I/C

Signature of the Principal

PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR - 524318
SPSR NELLORE DT

Commissionerate of Collegiate Education, Andhra Pradesh

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College						Name of the Department :Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : IIB.Sc(IV-SEM)		Year :2021-23		Paper : Embryology, Physiology and Ecology				
S.No.	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	January 2023	IV	4+2	Physiology-1 Elementary study of Process of digestion Absorption of Digested food	Model making	Teaching with OHP	04	Yes		Quiz	1	Yes	-	
	Februauary 2023	I	4+2	Physiology-2 Respiration – Pulmonary ventilation, transport of Gases	Charts Preparation	Teaching	04	Yes		Assignment	1		-	
		II	4+2	Physiology-3 Circulation- Structure and functioning of heart, cardiac cycle	Quiz	Teaching	04	Yes		Group Discussion	1	Yes	-	
		III	4+2	Physiology-4 Excretion- Structure of Nephron, urine formation, counter current mechanism	Model making	Teaching	04	Yes		Assignment	1			
		IV		Physiology-5 Nerve impulse transmission-resting membrane potential, origin and propagation of action potentials along myelinated and non-myelinated nerve fibres				Yes						

Commissionerate of collegiate Education, Andhra Pradesh

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College						Name of the Department : Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : IIB.Sc(IV-SEM)		Year :2021-23		Paper : Embryology, Physiology and Ecology				
S.No.	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	March 2023	I	4+2	Physiology-6 Muscle contraction-Ultrastructure of Muscle fibre, molecular and chemical basis of mucle contraction	Problem Solving	Teaching	04	Yes		Quiz	1	Yes	-	
		II	4+2	Physiology-7 Endocrine glands – Structure, secretions and the functions of hormones of pituitary, thyroid, andparathyroid glands	Importanceof variations	Teaching	04	Yes		Group Discussion	1	Yes	-	
		III	4+2	Physiology-8 Endocrine glands – Structure, secretions and the functions of hormones of adrenal glands and pancreas	Tutorials	Teaching with PPT's	04	Yes		Assignment	1	Yes	-	
		IV	4+2	Physiology-9 Hormonal control of reproduction in mammals	Model making	seminar	04	Yes		Seminar	1	Yes		

Commissionerate of collegiate Education, Andhra Pradesh

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College						Name of the Department : Zoology							
Name of the Lecturer :I.S.CHAKRAPANI						Class : IIB.Sc (IV-SEM)		Year :2021-22		Paper : Embryology, Physiology and Ecology			
S.No.	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	April 2023	I	4+2	Cellular metabolism – 1 Classification of Carbohydrates, Structure of Glucose Classification of proteins, General properties of amino acids	Debate	Teaching	04	✓		Group discussion	1	✓	-	
		II	4+2	Cellular metabolism – 2 Classification of lipids Classification of enzymes and Mechanism of action				✓					-	
		III	4+2	Cellular Metabolism -3 Carbohydrate metabolism	Problem solving	Teaching with OHP	04	✓		Assignment	1	✓	-	
		IV	4+2	Cellular Metabolism -4 Lipid metabolism Protein metabolism	seminar	Teaching	04	✓		Group discussion	1	✓		

Commissionerate of collegiate Education, Andhra Pradesh

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College						Name of the Department : Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : II B.Sc(IV-SEM)		Year :2021-22		Paper : Embryology, Physiology and Ecology				
S.No.	Month	Week	Hours availabl e	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	May 2023	I		Summer vacation									-	
		II		Summer vacation										
		III	4+2	Gametogenesis and fertlization			✓	✓						
		IV	4+2	Types of eggs; cleavage				✓						
	June 2023	I	4+2	Frog Development				✓						

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR - 524313
SPSR NELLORE DT.

Commissionerate of collegiate Education, Andhra Pradesh

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College					Name of the Department :Zoology								
Name of the Lecturer :I.S.CHAKRAPANI					Class : IIB.Sc(IV-SEM)		Year :2021-22		Paper : VI Sustainable Aquaculture Management				
S.No.	Month	Week	Hours availabl e	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	January 2023	IV	4+2	1. Present status of Aquaculture – global and national scenario 2. Major cultivable species – freshwater, brackish water and marine	Model making	Teaching with OHP	04	✓		Quiz	1		-	
	Februauary 2023	I	4+2	1. Traditional, extensive, semi-intensive and intensive culture of shrimp 2. Design and construction of shrimp farms	Charts Preparation	Teaching	04	✓		Assignment	1	✓	-	
		II	4+2	1. Functional classification of ponds – head pond, hatchery, nursery ponds 2. Rearing, production, stocking and quarantine ponds	Quiz	Teaching	04	✓		Group Discussion	1	✓	-	
		III	4+2	1. Need for fertilizer and manure application 2. Physico-chemical conditions of soil and water optimum for culture	Model making	Teaching	04	✓		Assignment	1			
		IV		Induced breeding in fish										

Commissionerate of collegiate Education, Andhra Pradesh

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College						Name of the Department : Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : IIB.Sc(IV-SEM)		Year :2022-23		Paper : VI Sustainable Aquaculture Management				
S.No.	Month	Week	Hours availabl e	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	March 2023	I	4+2	Culture of Indian major carps – Pre –stocking management	Problem Solving	Filed Trip to aqua farms	04	Yes		Quiz	1	No	-	
		II	4+2	Culture of Indian major carps –stocking management	Importanceof variations		04	Yes		Group Discussion	1	Yes	-	
		III	4+2	Culture of Indian major carps –post-stocking management	Tutorials		04	Yes		Assignment	1	No	-	
		IV	4+2	Commercial importance of shrimp, prawn and fish	Model making	seminar	04	Yes		Seminar	1	Yes		

Commissionerate of collegiate Education, Andhra Pradesh

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College						Name of the Department : Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : IIB.Sc (IV-SEM)		Year :2021-23		Paper : VI Sustainable Aquaculture Management				
S.No.	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	April 2023	I	4+2	Macrobrachium rosenbergii-biology & seed production	Debate	Teaching	04	Yes		Group discussion	1		-	
		II	4+2	Culture of L.vennamei – hatchery technology and culture practices				Yes		Field Trip			-	
		III	4+2	Mixed culture of fish and prawn	Problem solving	Teaching with OHP	04	Yes		Assignment	1		-	
		IV	4+2	Viral diseases of fin fish & shell fish Fungal diseases of fin fish & shell fish	seminar	Teaching	04			Group discussion	1			

Commissionerate of collegiate Education, Andhra Pradesh

Semester Curricular Plan 2022-23

Name of the College :PRR & VS Govt. Degree College						Name of the Department : Zoology								
Name of the Lecturer :I.S.CHAKRAPANI						Class : II B.Sc(IV-SEM)		Year :2021-23		Paper : VI Sustainable Aquaculture Management				
S.No.	Month	Week.	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	May 2023	I		Summer vacation									-	
		II		Summer vacation										
		III	4+2	Bacterial diseases of fin fish & shell fish		✓				Field Trip				
		IV	4+2	Prophylaxis in aquaculture										
2	June 2023	I	4+2	Revision										

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR - 524316
SPSR NELLORE DT.

PRR & VS GOVERNMENT COLLEG,VIDAVALUR

DEPARTMENT OF STATISTICS



ANNUAL CURRICULAR PLAN 2022-23

Annual Curricular Plan 2022-23 for the Month of May and June

Name of the Lecturer: Dr .G .Varalakshmi | **Class: I B.Sc.** | **Year: 2023** | **Paper: I Descriptive Statistics**

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity: Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Co-curricular Activity: Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Remarks
1 Week	6	Moments and covariance using mathematical expectation with examples.		Lecture Method	5	yes		DPT	1	yes		
2 Week	5	Addition and Multiplication theorems on expectation. Definitions of M.G.F, C.G.F, P.G.F, C.F and their properties (Derivations not required).Chebyshev and Cauchy – Schwartz inequalities.		Lecture Method	4	yes		DPT	1	yes		
3 Week	6	Binomial, Poisson, Negative Binomial, Geometric distributions:Definitions, means, variances, M.G.F, C.F, additive property if exists. Possion approximation to Binomial distribution. Hyper-geometric distribution: Definition, mean.	MCQ	Lecture Method	6	Yes						

Lecturer | Department I/C | Principal

Annual Curricular Plan 2022-23 for the Month of May and June

Name of the Lecturer :Dr .G. Varalakshmi | **Class: I B.Sc.** | **Year: 2023** | **Paper: I Descriptive Statistics**

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity: Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Co-curricular Activity: Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Remarks
	6	Moments and covariance using mathematical expectation with examples.		Lecture Method	5	yes		DPT	1	yes		
	5	Addition and Multiplication theorems on expectation. Definitions of M.G.F, C.G.F, P.G.F, C.F and their properties (Derivations not required).Chebyshev and Cauchy – Schwartz inequalities.		Lecture Method	4	yes		DPT	1	yes		
	6	Binomial, Poisson, Negative Binomial, Geometric distributions:Definitions, means, variances, M.G.F, C.F, additive property if exists. Possion approximation to Binomial distribution. Hyper-geometric distribution: Definition, mean.	MCQ	Lecture Method	6	Yes						

Lecturer

Department I/C

Principal

Annual Curricular Plan 2022-23 for the Month of May and June

Name of the Lecturer :Dr.G.Varalakshmi | Class: I B.Sc. | Year: 2023 | Paper: I Descriptive Statistics

Week	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity: Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Co-curricular Activity: Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Remarks
2nd week	6	Moments and covariance using mathematical expectation with examples.		Lecture Method	5	yes		DPT	1	yes		
3rd week	5	Addition and Multiplication theorems on expectation. Definitions of M.G.F, C.G.F, P.G.F, C.F and their properties (Derivations not required).Chebyshev and Cauchy – Schwartz inequalities.		Lecture Method	4	yes		DPT	1	yes		
4th week	6	Binomial, Poisson, Negative Binomial, Geometric distributions:Definitions, means, variances, M.G.F, C.F, additive property if exists. Possion approximation to Binomial distribution. Hyper-geometric distribution: Definition, mean.	MCQ	Lecture Method	6	Yes						

Lecturer | Department I/C | Principal

Annual Curricular Plan 2022-23 for the Month of May and June

Name of the Lecturer :Dr.G.Varalakshmi | Class: I B.Sc. | Year: 2023 | Paper: I Descriptive Statistics

	Hours Available	Syllabus Topic	Additional Input/ Value Addition Provided /taught	Curricular Activity: Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Co-curricular Activity: Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Remarks
Week	8	Moments and covariance using mathematical expectation with examples.		Lecture Method	5	yes		DPT	1	yes		
Week	5	Addition and Multiplication theorems on expectation. Definitions of M.G.F, C.G.F, P.G.F, C.F and their properties (Derivations not required).Chebyshev and Cauchy – Schwartz inequalities.		Lecture Method	4	yes		DPT	1	yes		
Week	6	Binomial, Poisson, Negative Binomial, Geometric distributions:Definitions, means, variances, M.G.F, C.F, additive property if exists. Possion approximation to Binomial distribution. Hyper-geometric distribution: Definition, mean.	MCQ	Lecture Method	6	Yes						

Lecturer

Department I/C

Principal

PRR & VS GOVERNMENT COLLEGE, VIDAVALUR

DEPARTMENT OF COMPUTER SCIENCE

ANNUAL CURRICULAR PLAN

(2022-2023)

Semester Curricular Plan: 2022-2023 (Semester – II)

ame of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: COMPUTER SCIENCE**

ame of the Lecturer: V.SARVANI Class: B.COM(SEM-II) Paper :E-COMMERCE & WEB DESIGNING

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
FEB - 2023	1	4+3	**UNIT I: Introduction**	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
FEB - 2023	2	4+3	Internet Terminology – History of the Internet – Advantages& disadvantages of Internet – How internet works	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
FEB - 2023	3	4+3	**Electronic Commerce:** Definition, types, advantages and disadvantages,	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
FEB - 2023	4	4+3	E-Commerce transaction on World Wide Web. Electronic Market-Online shopping, Three models of Electronic Market - E-Business.	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
FEB - 2023	5	4+3	**UNIT - II** **Unit-II: E-payment System:** Models and methods of e-payments (Debit Card, Credit Card, Smart Cards, e-money)	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Quiz	1			

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: COMPUTER SCIENCE**

Name of the Lecturer: V.SARVANI **Class: B.COM(SEM-II)** **Paper :E-COMMERCE & WEB DESIGNING**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
MAR -2023	1	4+3	Digital Signatures (Procedure, Working And Legal Position), Payment Gateways	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1	Yes		
MAR -2023	2	4+3	Online Banking (Meaning, Concepts, Importance), Risks Involved in e-payments	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1	Yes		
MAR -2023	3	4+3	**Unit-III: On-line Business Transactions:** Meaning, Purpose, Advantages and Disadvantages of Transacting Online, E-Commerce Applications in Various Industries Like (Banking, Insurance, Payment of Bills)	Collection of Information from various sources					Assign ments				
MAR -2023	4	4+3	Benefits, Problems and Features, Online Services (Financial, Travel and Career), Online Learning, Online Shopping (Amazon, Flipkart, etc.)	Reference books News paper articles Photographs	Class Room teaching Practicals	6			I – Internal Exam	1	Yes		
MAR -2023	5	4+3	**Unit-IV: Website Designing** Introduction to HTML: Basic HTML - HTML document structure -	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Student Seminars	1	Yes		

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: COMPUTER SCIENCE**

Name of the Lecturer: V.SARVANI **Class: B.COM(SEM-II) Paper :E-COMMERCE & WEB DESIGNING**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
APR -2023	1	4+3	HTML tags – Basefont tag – title tag – body tag – Horizontal Rule Tag	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
APR -2023	2	4+3	**Unit V: Website Designing: Hyperlinks**: Textual links, Graphical links	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
APR -2023	3	4+3	types of document links, anchor tag	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
APR -2023	4	4+3	**HTML Tables** – table creations tags, Nested Tables, **Frames:** Frame introduction - frame creation tags – Nested Frames.	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
MAY -2023	1	4+3	SUMMER HOLIDAYS										

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: COMPUTER SCIENCE**

Name of the Lecturer: V.SARVANI **Class: B.COM(SEM-II) Paper :E-COMMERCE & WEB DESIGNING**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
MAY -2023	2		SUMMAR HOLIDAYS										
MAY -2023	3		SUMMAR HOLIDAYS										
MAY -2023	4	4+3	Preparation for Sem Exams	Reference books News paper articles Photographs	Class Room teaching Practicals	6			II – Internal Exam	1			
JUNE-2023	1	4+3	Preparation for Sem Exams	Preparation									
JUNE-2023	2	4+3											

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

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Sri Potti Sriramulu Nellore Dt.

Semester Curricular Plan: 2022-2023 (Semester – IV)

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.SARVANI Class: B.SC(SEM-IV) Paper :OOPS THROUGH JAVA

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducte	If not, alternate	Activity Conducted	Hours allotted	Whether conducte	If not, alternate	
FEB - 2023	1	4+3	**UNIT I: Introduction** **Introduction to Java:** Features of Java, The Java virtual Machine, Parts of Java	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
FEB - 2023	2	4+3	**Naming Conventions and Data Types:** Naming Conventions in Java, Data Types in Java	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
FEB - 2023	3	4+3	**Operators in Java:** Operators, Priority of Operators. **Control Statements in Java:** if... else Statement, do... while Statement, while Loop, for Loop, switch Statement, break Statement,	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
FEB - 2023	4	4+3	**Input and Output:** Accepting Input from the Keyboard, Reading Input with Java.util.Scanner Class, Displaying Output	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
FEB - 2023	5	4+3	**UNIT – II** **Strings:** Creating Strings, String Class Methods, String Comparison, Immutability of Strings. **Introduction to OOPs:** Problems in Procedure Oriented Approach, Features of System (OOPS)	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Quiz	1			

Name of the College: PRR & VS GOVERNMENT COLLEGE — Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.SARVANI — Class: B.SC(SEM-IV) — Paper :OOPS THROUGH JAVA

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
MAR -2023	1	4+3	**Classes and Objects:** Object Creation, Initializing the Instance Variables, Access Specifiers, Constructors.	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1	Yes		
MAR -2023	2	4+3	**Methods in Java:** Method Header or Method Prototype, Method Body, Understanding Methods, Static Methods, Static Block, The keyword 'this', Instance Methods, Passing Primitive Data Types to Methods	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1	Yes		
MAR -2023	3	4+3	**Inheritance:** Inheritance, The keyword 'super', The Protected Specifier, Types ofInheritance	Collection of Information from various sources					Assign ments				
MAR -2023	4	4+3	**UNIT – III** **Polymorphism:** Polymorphism with Variables, Polymorphism using Methods, Polymorphism with Static Methods, Polymorphism	Reference books News paper articles Photographs	Class Room teaching Practicals	6			I – Internal Exam	1	Yes		
MAR -2023	5	4+3	**Abstract Classes:** Abstract Method and Abstract Class. **Interfaces:** Interface, Multiple Inheritance using Interfaces. **Packages:** Package, Different Types of Packages, The JAR Files,	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Student Seminars	1	Yes		

me of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: COMPUTER SCIENCE**

me of the Lecturer: V.SARVANI **Class: B.SC(SEM-IV)** **Paper :OOPS THROUGH JAVA**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Wheth er	If not, alterna	Activity Conducted	Hours allotted	Wheth er	If not, alterna	
APR -2023	1	4+3	**Exception Handling:** Errors in Java Program, Exceptions, throws Clause, throw Clause, Types of Exceptions, Re – throwingan Exception	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
APR -2023	2	4+3	**UNIT – IV** **Threads:** Single Tasking, Multi Tasking, Uses of Threads, Creating a Thread and Running it,Terminating the Thread	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
APR -2023	3	4+3	Thread Communication, Thread Priorities, thread Group, Daemon Threads, Applications of Threads, Thread Life Cycle	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			

APR -2023	4	4+3	**UNIT – V** **Applets:** Creating an Applet, Uses of Applets, <APPLET> tag, A Simple Applet, An Applet with Swing Components, Animation in Applets	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
MAY -2023	1	4+3	SUMMER HOLIDAYS										

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.SARVANI Class: B.SC(SEM-IV) Paper :OOPS THROUGH JAVA

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
MAY -2023	2		SUMMAR HOLIDAYS										
MAY -2023	3		SUMMAR HOLIDAYS										
MAY -2023	4	4+3	**Java Database Connectivity**: Database Servers, Database Clients, JDBC (Java Database Connectivity) Stored Procedures and CallableStatements, Types of Result Sets	Reference books News paper articles Photographs	Class Room teaching Practicals	6			II – Internal Exam	1			
JUNE-2023	1	4+3	Preparation for Sem Exams	Preparation									
JUNE-2023	2	4+3	----------	----------	----------					----			

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

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Semester Curricular Plan: 2022-2023 (Semester – V)

Name of the College: PRR & VS GOVERNMENT COLLEGE — Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.SARVANI Class: B.SC(SEM-V) — Paper :PHP & MY SQL

Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1	4+3	UNIT I: Introduction	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
2	4+3	The Building Blocks of PHP - What is PHP? - Variables - Data Types	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
3	4+3	Operators and Expressions - Constants - Flow Control Functions in PHP	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
4	4+3	Switching Flow - Loops - Code Blocks and Browser Output	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
5	4+3	UNIT - II Working with Functions What Is a Function - Calling Functions - Defining a Function	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Quiz	1			

Name of the College: PBR & VS GOVERNMENT COLLEGE — Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.SARVANI — Class: B.SC(SEM-V) — Paper : PHP & MY SQL

Month	Week	Week's Date	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity					Co-curricular Activity					
					Activity Conducted	Hours Allotted	If Any Other Conducted	If Test, Mention Date		Activity Conducted	Hours Allotted	If Any Other conducted	If Test, Mention Date		Remarks
MAR /2023	1	4+3	Returning Values from User-Defined Functions	Reference books News paper articles Photographs	Class Room teaching Practicals	6				Class room Quiz & Group discussion	1	Yes			
MAR /2023	2	4+3	Variable Scope - Saving State Between Function Calls with the static Statement	Reference books News paper articles Photographs	Class Room teaching Practicals	6				Class room Quiz & Group discussion	1	Yes			
MAR /2023	3	4+3	- Arguments - Testing for the Existence of a Function	Collection of Information from various sources						Assign-ments					
MAR /2023	4	4+3	UNIT - III Working with Arrays What Are Arrays - Creating Arrays	Reference books News paper articles Photographs	Class Room teaching Practicals	6				I - Internal Exam	1	Yes			
MAR /2023	5	4+3	Array Related Constructs and Functions	Reference books News paper articles Photographs	Class Room teaching Practicals	6				Student Seminars	1	Yes			

Name of the College: PRR & VS GOVERNMENT COLLEGE — Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.SARVANI — Class: B.SC(SEM-V) — Paper :PHP & MY SQL

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
APR -2023	1	4+3	Working with Objects Creating an Object - Object Inheritance	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
APR -2023	2	4+3	**UNIT - IV** Working with Strings, Dates, and Time	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
APR -2023	3	4+3	Formatting Strings - Investigating Strings - Manipulating Strings	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
APR -2023	4	4+3	Using Date and Time Functions - Date, and Time Functions - Other Strings	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Class room Quiz & Group discussion	1			
MAY -2023	1	4+3	**UNIT - V** Working with Forms Creating a Simple Input Form	Reference books News paper articles Photographs	Class Room teaching Practicals	6			Quiz	1			

ame of the College: PRR & VS GOVERNMENT COLLEGE | Name of the Department: COMPUTER SCIENCE

ame of the Lecturer: V.SARVANI | Class: B.SC(SEM-V) | Paper :PHP & MY SQL

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
MAY -2023	2		SUMMAR HOLIDAYS										
MAY -2023	3		SUMMAR HOLIDAYS										
MAY -2023	4	4+3	Accessing Form Input with User-Defined Arrays - Combining HTML and PHP Code on a Single Page	Reference books News paper articles Photographs	Class Room teaching Practicals	6			II – Internal Exam	1			
JUNE-2023	1	4+3	Preparation for Sem Exams	Preparation									
JUNE-2023	2	4+3											

Signature of the Lecturer

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Signature of the Principal

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PRR & VS GOVERNMENT COLLEGE, VIDAVALUR

DEPARTMENT OF COMPUTER SCIENCE

ANNUAL CURRICULAR PLAN

(2022-2023)

Annual Curricular Plan: 2022-2023 (Semester – III)

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.Sarvani Class: B.COM(CA)(SEM-I)Paper :I – INFORMATION TECHNOLOGY

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not,	Activity Conducted	Hours allotted	Whether conducted	If not,	
OCT - 2022	1	3+2	**UNIT I: Introduction To computers** Definition,characteristics,limitations Of computer	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	Y		
	2	3+2	Types of computers,uses of computers	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	Y		
	3	3+2	Computer generartions	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	Y		
	4	3+2	Input and output devices	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	Y		
	5	3+2	Inputting data in other ways	Reference books News paper articles	Class Room teaching Practicals	5			Quiz	1	Y		

Annual Curricular Plan: 2022-2023 (Semester – III)

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.Sarvani Class: B.COM(CA)(SEM-I) Paper :I – INFORMATION TECHNOLOGY

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not,	Activity Conducted	Hours	Whether conducted	If not,	
Nov - 2022	1	3+2	**UNIT II: Memories:** Primary,secondary,cache memory	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		
	2	3+2	Types of softwares:system s/w,application s/w	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		
	3	3+2	Programming languages	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		
	4	3+2	Generations of programming languages	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.Sarvani Class: B.COM(CA)(SEM-I) Paper :I – INFORMATION TECHNOLOGY

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not,	Activity Conducted	Hours allotted	Whether conducted	If not,	
Dec-2022	1	3+2	**UNIT III: MS WORD** **Features of MS-word**	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	Yes		
	2	3+2	Pongal Holidays	Collection of Information from various sources					Assign ments				
	3	3+2	Formatting documents,Editing text	Reference books News paper articles Photographs	Class Room teaching Practicals	5			I – Internal Exam	1	Yes		
	4	3+2	Working with tables,Graphics	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Student Seminars	1	Yes		

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.Sarvani Class: B.COM(CA)(SEM-I) Paper :I – INFORMATION TECHNOLOGY

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not,	Activity Conducted	Hours allotted	Whether conducted	If not,	
Jan 2023	1	3+2	**UNIT IV: MS-Excel features**	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		
	2		Sankranthi Holidays								✓		
	3		Formatting options,working with sheets &work book	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		
	4	3+2	Formulas,functions,charts	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.Sarvani Class: B.COM(CA)(SEM-I) Paper :I – INFORMATION TECHNOLOGY

Month	Week	Hours availabl e	Syllabus topic	Additional Input/ Value Addition	Curricular Activity				Co-curricular Activity				Remark
					Activity Conducted	Hour s	Whet her	If	Activity Conducted	Hour	Whet her	If	
Feb 2023	1	3+2	**Unit v: MS-Power point** Features,window components	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Quiz	1	Y		
	2	3+2	Working with slides, inserting&deleting slides	Reference books News paper articles Photographs	Class Room teaching Practicals	5			II – Internal Exam	1	Y		
	3	3+2	Formatting & modifying presentations	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Student Seminars	1	Y		
	4	3+2	revision	Reference books News paper articles Photographs									

Signature of the Lecturer **Signature of the Department I/C** **Signature of the Principal**

Annual Curricular Plan: 2022-2023 (Semester – III)

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.Sarvani Class: B.COM(CA)(SEM-III) Paper :I – PROGRAMMING WITH C & C++

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not,	Activity Conducted	Hours	Whether conducted	If not, alternate	
OCT - 2022	1	3+2	UNIT I: Introduction - Structure of C program – C character set,	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	Y		
	2	3+2	Tokens: Constants, Variables, Keywords,	Reference books News paper articles Photographs	Class Room teaching Practicals				Class room Quiz & Group discussion	1	Y		
	3	3+2	Identifiers – C data types - C operators Computer generartions	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	Y		
	4	3+2	Standard I/O in C (scanf, printf) - Statements.	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	Y		
	5	3+2	Conditional Control statements (if and Switch) nputting data in other ways	Reference books News paper articles	Class Room teaching Practicals	5			Quiz	1	Y		

Annual Curricular Plan: 2022-2023 (Semester – III)

Name of the College: PRR & VS GOVERNMENT COLLEGE **Name of the Department: COMPUTER SCIENCE**

Name of the Lecturer: V.Sarvani **Class: B.COM(CA)(SEM-III)** **Paper :I – PROGRAMMING WITH C & C++**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not,	Activity Conducted	Hours	Whether conducted	If not,	
Nov - 2022	1	3+2	**UNIT II: Repetitive statements:** While, Do While and For Loops - Use of Break and Continue Statements –	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		
	2	3+2	**Arrays**: Introduction – Types of arrays, one dimensional arrays - Declaration of one dimensional arrays–	Reference books News paper articles Photographs	Class Room teaching Practicals				Class room Quiz & Group discussion	1	✓		
	3	3+2	Accessing array elements Types of softwares:system s/w,application s/w Programming languages	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		
	4	3+2	Two Dimensional Arrays	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.Sarvani Class: B.COM(CA)(SEM-III) Paper :I – PROGRAMMING WITH C & C++

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not,	Activity Conducted	Hours allotted	Whether conducted	If not,	
Dec-2022	1	3+2	**UNIT III: Strings:** Definition, -	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	Yes		
	2	3+2	Pongal Holidays	Collection of Information from various sources					Assign ments				
	3	3+2	Declaration Initialization of String Variables Formatting documents,Editing text	Reference books News paper articles Photographs	Class Room teaching Practicals	5			I – Internal Exam	1	Yes		
	4	3+2	**Functions:** Defining Functions Working with tables,Graphics	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Student Seminars	1	Yes		

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.Sarvani Class: B.COM(CA)(SEM-III) Paper :I – PROGRAMMING WITH C & C++

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not,	Activity Conducted	Hours allotted	Whether conducted	If not,	
Jan 2023	1	3+2	**UNIT IV: Classes and Objects** Introduction to OOP and its basic features –	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		
	2		Sankranthi Holidays								✓		
	3		- C++ program structure - Classes and objects - Friend Functions- Static Functions	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		
	4	3+2	Constructor – Types of constructors – Destructors - Operators	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Class room Quiz & Group discussion	1	✓		

Name of the College: PRR & VS GOVERNMENT COLLEGE Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: V.Sarvani Class: B.COM(CA)(SEM-III) Paper :I – PROGRAMMING WITH C & C++

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition	Curricular Activity				Co-curricular Activity				Remark
					Activity Conducted	Hours	Whether	If	Activity Conducted	Hour	Whether	If	
Feb 2023	1	3+2	**Unit v: MS-Power point** Features,window components	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Quiz	1	✓		
	2	3+2	Working with slides, inserting&deleting slides	Reference books News paper articles Photographs	Class Room teaching Practicals				II – Internal Exam	1	✓		
	3	3+2	Formatting & modifying presentations	Reference books News paper articles Photographs	Class Room teaching Practicals	5			Student Seminars	1	✓		
	4	3+2	revision	Reference books News paper articles Photographs									

V.Sarvani
Signature of the Lecturer

V.Sarvani
Signature of the Department I/C

Signature of the Principal

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VIDAVALUR - 524318.
SPSR NELLORE DT.

PRR & VS GOVERNMENT DEGREE COLLEGE

VIDAVALUR::SPSR NELLORE DIST. A.P

(Accredited with B Grade by NAAC)

ANNUAL CURRICULAR PLANS

2022-2023

Name of the Faculty : **SK.Karimunnisa Begum**

Designation : **Contract Faculty in Computer Science**

COMMISSIONERATE OF COLLEGIATE EDUCATION, A.P.

PRR & VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE DT.

Annual Curricular Plan (Lecturer Wise): 2022-23

Name of the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Com Year: III Semester: V Paper-7C: Real time Governance System(RTGS)

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
March	1	3+2	Government, Governance and Good Governance E-Governance Government: A conceptual Analysis	Examples of good governance	Teaching Practical	3 2							
	2	3+2	Objectives, Components, application domains, four phase model	Examples of good governance	Teaching Practical	3 2							
	3	3+2	Implementing E-Governance, issues while implementing E-Governance	Issues explained	Teaching Practical	3 2							
	4	3+2	Opportunities and challenges, Types of E-Governance	Types of E-Governance	Teaching Practical	3 2							
	5	2	E-Governance Infrastructure: Data Systems infrastructure, Executive Information Systems, Management Information Systems,	Examples explained	Teaching	3							

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Annual Curricular Plan (Lecturer Wise): 2022-23

Name of the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Com Year: III Semester: V Paper-7C: Real time Governance System(RTGS)

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
April	1	3+2	Legal Infrastructural preparedness , IT Act 2000, Challenges to Indian law and cybercrime scenario in India	IT Acts 2000	Teaching Practical	3 2			Class room Quiz	1			
	2	3+2	Amendments of the Indian IT Act, Institutional Infrastructural preparedness, Internet, intranet, extranet, Human Infrastructural preparedness	Reference books News paper articles photographs	Teaching Practical	3 2			Seminar	1			
	3	3+2	Information and communications technology, Data Warehousing	Data ware housing	Teaching Practical	3 2			Assignment	1			
	4	3+2	E-Governance: Country Experience INDIA US UK AUSTRALIA DUBAI	Different models list tags	Teaching Practical	3 2			Quiz	1			
	5	1	E-Governance in India Andhra Pradesh Karnataka Kerala Uttar Pradesh	To develop hyperlink	Teaching	1							

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					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
May	1	3+2	Summer Vacation From 1-5-2023 to 21-5-2023										
	2	3+2											
	3	3+2											
	4	3+2	Madhya Pradesh West Bengal GujaratLatest Applications in Real Time Governance Agriculture Rural Development	Types of developments	Teaching Practical	3 2							
	5	3+2	Health care Education Tourism Commerce	Health concepts	Teaching	2							

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					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
June	1		Revision										
	2		Commencement of VSU theory examinations										
	3		Commencement of VSU theory examinations										
	4		Commencement of VSU theory examinations										
	5		Commencement of VSU theory examinations										

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Name of the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Com Year: II Semester: IV Paper : Database Management System

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
February	1												
	2		Introduction, Data and Information, Database,	Data types	Teaching Practical	3 2		Class room Quiz	1				
	3		Evolution of Database Management System,	Diagrams explained	Teaching Practical	3 2		Group discussio n	1				
	4	3+2	Database Management System, Objectives ofDBMS	Reference books News paper articles photographs	Teaching Practical	3 2		Class room Quiz	1				
	5	3+2	Classification of Database Management System.		Teaching Practical	3 2		Seminar	1				

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					Activity Conducted	Hours Allotte	Whether conduc	If not, alterna te date		Activity Conducted	Hours allotte	Whether conduc	If not, alterna te date		
March	1		File Based System. Drawbacks of File-Based System, DBMS Approach, Advantage of DBMS	Reference books	Teaching Practical	3 2				Class room Quiz	1				
	2	3+2	Data Models, Components of Database System, Database Architecture, DBMS Vendors and their products.	Discuss about types Relational models	Teaching Practical	3 2				Seminar	1				
	3	3+2	Introduction, The Building Blocks of an Entity-Relationship, Classification of Entity Set	Types of SQL commands	Teaching Practical	3 2				Assignment	1				
	4	3+2	Attribute Classification, Relationship Degree, Relationship Classification, Generalization and Specialization, Aggregation and Composition,	DML commands	Teaching Practical	3 2				Group discussion	1				
	5	1	CODD's Rules, Relational Data Model, Concept of Relational Integrity	Examples	Teaching	1									

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					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
April	1	3+2	**Structured Query Language** Introduction, History of SQL Standards, Commands in SQL, Data types in SQL, Data Definition Language (DDL)	Discuss about types loops	Teaching Practical	3 2			Class room Quiz	1			
	2	3+2	Selection Operation Projection Operation, Aggregate Functions, Data Manipulation Language	Types of triggers	Teaching Practical	3 2			Group discussion	1			
	3	3+2	Table Modification, Tab Truncation Imposition of Constraints, Set Operations.	Reference books News paper articles photographs	Teaching Practical	3 2			Quiz	1			
	4	3+2	**PL/SQL:** Introduction, Structure of PL/SQL, Data Types, Control Structure	Reference books News paper articles photographs	Teaching Practical	3 2			Seminar	1			
	5	1	Steps to Create a PL/SQL Program		Teaching	1							

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					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
May	1	3+2	Summer Vacation From 1-5-2023 to 21-5-2023										
	2	3+2											
	3	3+2											
	4	3+2	Iterative Control Cursors, Steps to Create a Cursor, Procedure, Functions, Packages		Teaching Practical	3 2			Class room Quiz	1			
	5	3+2	Exceptions Handling, Database Triggers, Types of triggers.		Teaching	2			Group discussion	1			

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June	1		Revision										
	2		Commencement of VSU theory examinations										
	3		Commencement of VSU theory examinations										
	4		Commencement of VSU theory examinations										
	5		Commencement of VSU theory examinations										

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of the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

of the Lecturer: SK.KARIMUNNISA BEGUM — Class: B.Sc — Year: II — Semester: IV — Paper : Operating System

Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1												
2	4+2	Operating System History and Evolution of OS, Basic OS functions		Teaching Practical	4 2			Class room Quiz	1			
3	4+2	Resource Types of Operating Systems– Multiprogramming Systems, Batch Systems		Teaching Practical	4 2			Class room seminar	1			
4	4+2	, Sharing Systems; Operating Systems for Personal Computers,	Collection of information various sources	Teaching Practical	4 2			Group discussion	1			
5	2	Workstations and Hand- held Devices, Process Control & Real time Systems.	Types of triggers	Teaching	2							

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rua ry	1												
	2	4+2	Operating System History and Evolution of OS, Basic OS functions		Teaching Practical	4 2			Class room Quiz	1			
	3	4+2	Resource Types of Operating Systems– Multiprogramming Systems, Batch Systems		Teaching Practical	4 2			Class room seminar	1			
	4	4+2	, Sharing Systems; Operating Systems for Personal Computers,	Collection of information various sources	Teaching Practical	4 2			Group discussion	1			
	5	2	Workstations and Hand- held Devices, Process Control & Real time Systems.	Types of triggers	Teaching	2							

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					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
March	1	4+2	Processor and User Modes, Kernels, System Calls and System Programs, System View of theProcess and Resources,	Explain various types of processors	Teaching Practical	4 2			Seminar	1			
	2	4+2	Process Abstraction, Process Hierarchy, Threads, Threading Issues, Thread Libraries; Process Scheduling, Non-Preemptive and Preemptive Scheduling Algorithms.	Reference books News paper articles photographs	Teaching Practical	4 2			Assignment.	1			
	3	4+2	**Process Management:** Deadlock, Deadlock Characterization, Necessary and Sufficient Conditions for Deadlock, Deadlock	Collection of information various sources	Teaching Practical	4 2			Class room Quiz	1			
	4	4+2	HandlingApproaches:Deadlock Prevention	Diagrams explained	Teaching Practical	4 2			Internal exam	1			
	5	1	Deadlock Avoidance and Deadlock Detection and Recovery.	Recovery techniques	Teaching	1							

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					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
April	1		Concurrent and Dependent Processes, Critical Section, Semaphores, Methods for Inter- process Communication; Process Synchronization, Classical Process Synchronization Problems: Producer-Consumer, Reader-Writer.	Explain various types of concurrent methods	Teaching Practical	4 2			Seminar	1			
	2		**Memory Management:** Physical and Virtual Address Space; Memory Allocation Strategies– Fixed and - Variable Partitions, Paging, Segmentation, Virtual Memory.	Reference books News paper articles photographs	Teaching Practical	4 2			Assignment.	1			
	3		**File and I/O Management, OS Security:** Directory Structure, File Operations	Diagrams explained	Teaching Practical	4 2			Class room Quiz	1			
	5	1	Authentication and Internal Access Authorization	To develop image hyperlink	Teaching	1			Internal exam	1			

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					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	1	3+2	Summer Vacation From 1-5-2023 to 21-52023										
	2	3+2											
	3	3+2											
	4	3+2	Iterative Control Cursors, Steps to Create a Cursor, Procedure, Functions, Packages		Teaching Practical	3 2			Assignment.	1			
	5	3+2	Exceptions Handling, Database Triggers, Types of triggers.		Teaching	2			Class room Quiz	1			

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				Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1		Revision										
2		Commencement of VSU theory examinations										
3		Commencement of VSU theory examinations										
4		Commencement of VSU theory examinations										
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Name of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Sc Year: III Semester: V Paper-6A: WEB INTERFACE DESIGNING TECHNOLOGIES

Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1												
2												
3	4+2	**HTML:** Introduction to web designing, difference between web applications and desktop applications, introduction to HTML, HTML structure, elements, attributes, headings, paragraphs, styles, colors.	Student table creation	Teaching Practical	4 2			Assignment.	1			
4												
5	2	HTML formatting, Quotations, Comments, images, tables, lists, blocks and classes, HTML frames, file paths, layout, symbols, HTML responsive	Horizontal & Vertical frames creation	Teaching Practical	4 2			Class room Quiz	1			

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				Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1	4+2	**HTML forms**: HTML form elements, input types, input attributes, HTML graphics, **CSS:** Introduction, opacity, tool tips, image gallery, CSS forms, CSS counters, CSS responsive.	Discuss about types attributes	Teaching Practical	4 2			Seminar	1			
2	4+2	**Client side Validation:** Introduction to JavaScript - What is DHTML, JavaScript, variables, string manipulations, mathematical functions, statements, operators, arrays, functions	Types of strings	Teaching Practical	4 2			Assignment	1			
3	4+2	Objects in JavaScript - Data and objects in JavaScript, regular expressions, exception handling. DHTML with JavaScript - Data validation.	DHTML with JAVA script	Teaching Practical	4 2			Seminar	1			
4	4+2	**Word press:** Introduction to word press, servers like wamp, bitnami e.tc, installing and configuring word press, understanding admin panel,	Examples on set operators	Teaching	1			Assignment.	1			

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					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
May	1												
	2	3+2											
	3	3+2											
	4	3+2	Working with themes-parent and child themes, using featured images, configuring settings, user and user roles and profiles, adding external links. Customizing the site	DML commands	Teaching Practical	4 2							
	5	1	protecting word press website from hackers	Examples on set operators	Teaching	1							

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Name of the College: PRR & VS Govt. Degree College

Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Sc Year: III Semester: V Paper-6A: WEB INTERFACE DESIGNING TECHNOLOGIES

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
June	1		Revision										
	2		Commencement of VSU theory examinations										
	3		Commencement of VSU theory examinations										
	4		Commencement of VSU theory examinations										
	5		Commencement of VSU theory examinations										

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

PRINCIPAL
PRR. & VS Govt. Degree College
VIDAVALUR- 524 318.
Sri Potti Sriramulu Nellore Dt.



PRR & VS GOVERNMENT DEGREE COLLEGE

VIDAVALUR::SPSR NELLORE DIST. A.P

(Accredited with B Grade by NAAC)

ANNUAL CURRICULAR PLANS

2022-2023

Name of the Faculty : SK.Karimunnisa Begum

Designation : Contract Faculty in Computer Science

COMMISSIONERATE OF COLLEGIATE EDUCATION, A.P.

PRR & VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE DT.

Annual Curricular Plan (Lecturer Wise): 2022-23

of the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Sc Year: I Semester: I Paper: PROBLEM IN SOLVING IN C

ith	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	1	4+2											
	2	4+2											
	3	4+2	General Fundamentals: Introduction to computers: Block diagram of a computer, characteristics and limitations of computers	Discuss about diagram	Teaching Practical	4 2							
	4	4+2	Applications of computers, types of computers, computer generations. Introduction to Algorithms and Programming Languages: Algorithm - Key features of Algorithms	Algorithm steps explained	Teaching Practical	4 2			Assignment.	1			
	5	1	Flow Charts, Programming Languages - Generations of Programming Languages - Structured Programming Language.	Flowchart symbols given	Teaching	1							

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PRR & VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE DT.

Annual Curricular Plan (Lecturer Wise): 2022-23

Name of the College: PRR & VS Govt. Degree College — **Name of the Department: COMPUTER SCIENCE**

Name of the Lecturer: SK.KARIMUNNISA BEGUM **Class: B.Sc** **Year: I** **Semester: I** **Paper: PROBLEM IN SOLVING IN C**

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
November	1	4+2	Introduction to C: Introduction - Structure of C Program - Writing the first C Program - File used in C Program - Compiling and Executing	Header files explained	Teaching Practical	4 2							
	2	4+2	C Programs - Using Comments – Keywords - Identifiers - Basic Data Types in C -	Data types examples	Teaching Practical	4 2			Seminar	1			
	3	4+2	Variables - Constants - UO Statements in C- Operators in C-programming Examples.	Operators examples	Teaching Practical	4 2							
	4	4+2	Decision Control and Looping Statements: Introduction to Decision Control Statements	Do While for Statement	Teaching Practical	4 2							
	5	1	- Conditional Branching Statements - Iterative Statements -	Goto Break Continue	Teaching	1							

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PRR & VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE DT.

Annual Curricular Plan (Lecturer Wise): 2022-23

Name of the College: PRR & VS Govt. Degree College **Name of the Department:** COMPUTER SCIENCE

Name of the Lecturer: SK.KARIMUNNISA BEGUM **Class:** B.Sc Year: I **Semester:** I **Paper:** PROBLEM IN SOLVING IN C

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
December	1	4+2	Nested Loops - Break and Continue Statement - Goto Statement Arrays: Declaration of Arrays - Accessing elements of the Array	Unconditional statements	Teaching Practical	4 2							
	2	4+2	- Storing Values in Array- Operations on Arrays - one dimensional, two dimensional, character handling and strings	Array example program	Teaching Practical	4 2							
	3	4+2	Functions: using functions - Function declaration/ prototype -	Function example program	Teaching Practical	4 2							
	4	4+2	Function definition - function call - retum statement - Passing parameters	Parameter passing	Teaching Practical	4 2							
	5	1	- Scope of variables - Storage Classes - Recursive functions		Teaching	1							

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PRR & VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE DT.

Annual Curricular Plan (Lecturer Wise): 2022-23

Name of the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Sc Year: I Semester: I Paper: PROBLEM IN SOLVING IN C

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
January	1	4+2	Structure, Union, and Enumerated Data Types: Introduction - Nested Structures - Arrays of Structures - Structures and Functions- Union	Student structure database	Teaching Practical	4 2							
	2	4+2	- Arrays of Unions Variables - Unions inside Structures Pointers: Understanding Computer Memory - Introduction to Pointers - declaring Pointer Variables	Types of Arrays	Teaching Practical	4 2							
	3	4+2	- Pointer Expressions and Pointer Arithmetic - Null PointersMemory Allocation in C	Pointer declaration	Teaching Practical	4 2							
	4	4+2	Programs - Dynamic Memory Allocation - Drawbacks of Pointers Files: Introduction to Files - Using Files in C - Reading Data from Files .	File types	Teaching Practical	4 2							
	5	1	Writing Data to Files - Detecting the End-of-file	Syntax explained	Teaching	1							

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PRR & VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE DT.

Annual Curricular Plan (Lecturer Wise): 2022-23

Name of the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Sc Year: I Semester: I Paper: PROBLEM IN SOLVING IN C

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
February	1		Revision										
	2		Commencement of Theory Examinations for I Semester										
	3		Commencement of Theory Examinations for I Semester										
	4		Commencement of Theory Examinations for I Semester										
	5		Commencement of Theory Examinations for I Semester										

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR - 524318.
SPSR NELLORE DT.

COMMISSIONERATE OF COLLEGIATE EDUCATION, A.P.

PRR & VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE DT.

Annual Curricular Plan (Lecturer Wise): 2022-23

Name of the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

Name of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Sc Year: II Semester: III Paper : Database Management System

Month	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
September	1	4+2	Introduction, Data and Information, Database, Database Management System, Objectives of DBMS, Evolution of Database Management System	Student database creation	Teaching Practical	4 2							
	2	4+2	Classification of Database Management System.	ER diagrams	Teaching Practical	4 2			Seminar	1			
	3	4+2	**File-Based System** File Based System. Drawbacks of File-Based System, DBMS Approach	Demerits explained	Teaching Practical	4 2							
	4	4+2	Advantage of DBMS, Data Models, Components of Database System	Different data models	Teaching Practical	4 2							
	5	1	Database Architecture, DBMS Vendors and their products	Diagram explained	Teaching	1							

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PRR & VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE DT.

Annual Curricular Plan (Lecturer Wise): 2022-23

the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Sc Year: II Semester: III Paper : Database Management System

Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1	4+2	**Entity-Relationship Model:** Introduction, The Building Blocks of an Entity-Relationship	Student ER diagrams	Teaching Practical	4 2							
2	4+2	Classification of Entity Set, Attribute Classification, Relationship Degree	Discuss about types Relational models	Teaching Practical	4 2			Seminar	1			
3	4+2	Relationship Classification, Generalization and Specialization,	Types of SQL commands	Teaching Practical	4 2			Assignment	1			
4	4+2	Aggregation and Composition, CODD's Rules	DML commands	Teaching Practical	4 2							
5	1	Relational Data Model, Concept of Relational Integrity	Examples on set operators	Teaching	1							

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PRR & VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE DT.

Annual Curricular Plan (Lecturer Wise): 2022-23

of the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

of the Lecturer: Name of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Sc Year: II Semester: III Paper : Database Management System

	Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	1	4+2	**Structured Query Language** Introduction, History of SQL Standards, Commands in SQL, Data types in SQL,.	Discuss about data types	Teaching Practical	4 2							
	2	4+2	Data Definition Language (DDL) ,Selection Operation Projection Operation	Types of commands	Teaching Practical	4 2							
	3	4+2	Aggregate Functions, Data Manipulation Language,	Insert, Update	Teaching Practical	4 2							
	4	4+2	Table Modification, Table Truncation,		Teaching Practical	4 2							
	5	1	Imposition of Constraints, Set Operations		Teaching	1							

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Annual Curricular Plan (Lecturer Wise): 2022-23

f the College: PRR & VS Govt. Degree College — Name of the Department: COMPUTER SCIENCE

f the Lecturer: Name of the Lecturer: SK.KARIMUNNISA BEGUM Class: B.Sc Year: II Semester: III Paper : Database Management System

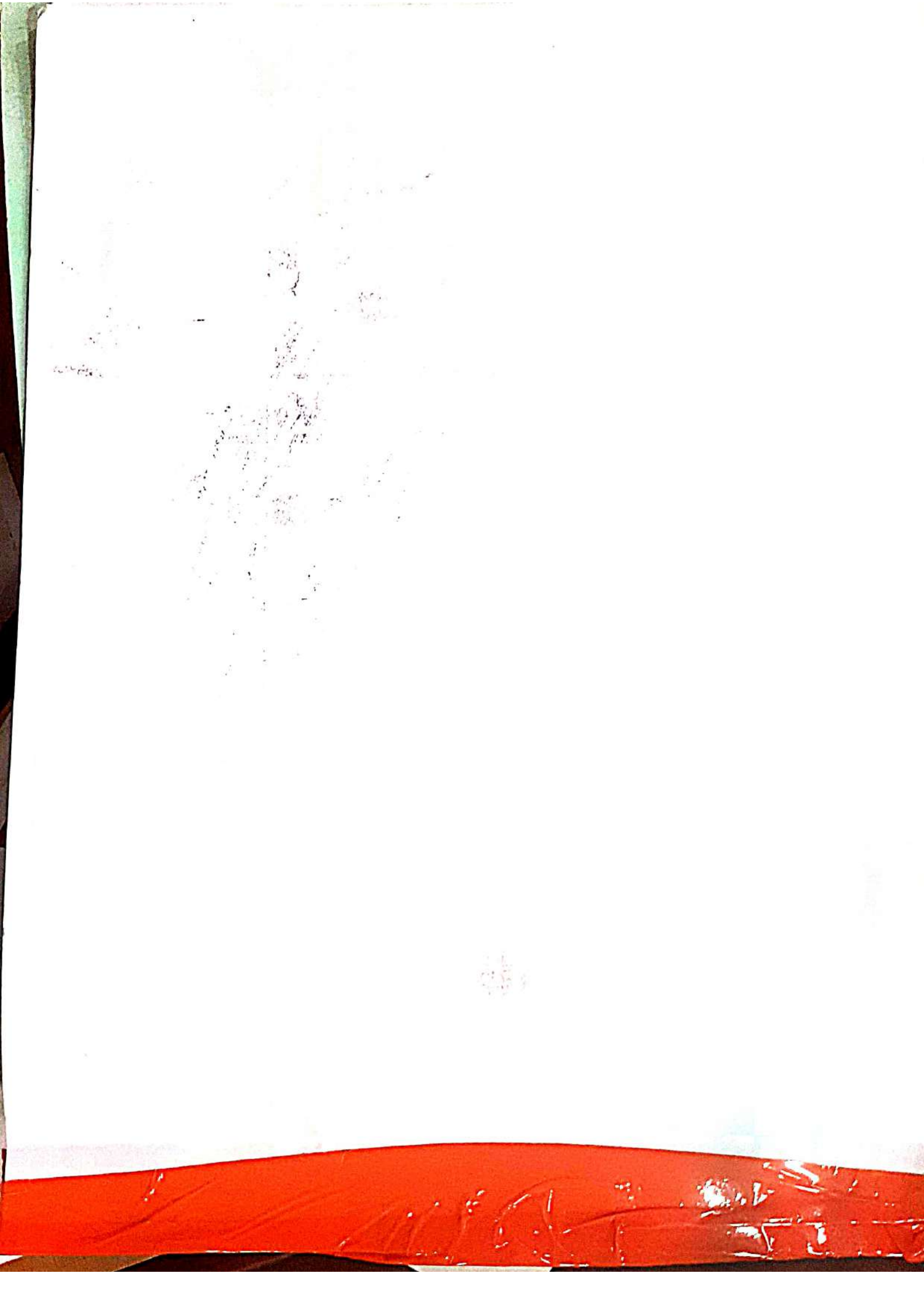
Week	Hours available	Syllabus topic	Additional Input/ Value Addition Provided /taught	Curricular Activity				Co-curricular Activity				Remarks
				Activity Conducted	Hours Allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1	4+2	Introduction, Structure of PL/SQL,PL/SQL Language Elements, Data Types, Control Structure	Discuss about types loops	Teaching Practical	4 2							
2	4+2	PL/SQL Program, Iterative Control Cursors, Steps to Create a Cursor,	Creation of cursors	Teaching Practical	4 2							
3	4+2	Procedure, Functions, Packages, Exceptions Handling, Database Triggers, Types of triggers.	Types of triggers	Teaching Practical	4 2							
4	4+2	Revision		Teaching Practical	4 2							
5	1	Revision		Teaching	1							

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

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VIDAVALUR - 524318.
SPSR NELLORE DT.



PRR & VS Government College

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Vidavalur, SPSR Nellore District



Annual Curricular Plan - 2022-23

Name: S.C.SRINIVASULU

Designation: LECTURER IN COMMERCE

I, III & V SEMISTERS

Commissionerate of collegiate Education, Andhra Pradesh

PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Commerce								
Name of the Lecturer : S.C. SRINIVASULU						Class : II B.com (III-SEM)		Year : 2022-23		Paper: Fundamentals of Accounting-I				
S.No	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
I	June'19	II	3	Introduction to Accounting - Need for Accounting – Definition – Objectives, Advantages		Teaching	2	Yes					-	
		III	6	Book keeping and Accounting– Accounting concepts and conventions - Accounting Cycle -		Teaching	6	Yes					-	
		IV	6	Classification of Accounts and its rules- Double Entry Book-keeping		Teaching	6	Yes					-	

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PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Commerce								
Name of the Lecturer : S.C. SRINIVASULU						Class : II B.com (III-SEM)		Year : 2022-23		Paper: Fundamentals of Accounting-I				
						Curricular Activity				Co-Curricular Activity				Re marks
S.No	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
2	July'19	I	6	Journalization	Examples given	Teaching	6	Yes					-	
		II	5	Posting to Ledgers, Balancing of ledger Accounts	Examples given	Teaching	4	Yes					-	
		III	6	Types of Subsidiary Books			6							
		IV	6	Cash Book, Three-column Cash Book	Examples given	Teaching	6	Yes		ASSIGNMENT	1			
		V	3	Petty cash Book	Examples given	Teaching	3	Yes						

S.C Srinivasulu

B.

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PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Commerce								
Name of the Lecturer : S.c. SRINIVASULU						Class : II B.com (III-SEM)		Year :2022-23		Paper: Fundamentals of Accounting-I				
S.No	Month	Week	Hours available	Syllabus Topic	Additional Input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
3	Aug'19	I	3	Preparation of Trail balance		Teaching	3	Yes					-	
		II	5	Errors – Meaning – Types of Errors		Teaching	5	Yes					-	
		III	4	Rectification of Errors		Teaching	3	Yes					-	
		IV	5	Bank Reconciliation Statement: Need for BRS - Reasons for difference between Cash Book and Pass Book Balances	Showing entries In Bank Pass book	Teaching	5	Yes					-	
		V	6	Preparation of Bank Reconciliation Statement		Teaching	6	Yes					-	

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PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Commerce								
Name of the Lecturer : S.C SRINIVASULU						Class : II B.com (III-SEM)		Year : 2022-23		Paper: Fundamentals of Accounting-I				
						Curricular Activity				Co-Curricular Activity				Re
S.No	Month	Week	Hours available	Syllabus Topic	Additional Input/Value addition Provided	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	marks
4	Sep'19	I	5	Problems on both favorable and unfavourable balances		Teaching	5	Yes					-	
		II	5	Preparation of Final Accounts: Trading account		Teaching	5	Yes					-	
		III	6	Profit and Loss account - Balance Sheet		Teaching	6	Yes					-	
		IV	6	Final Accounts with adjustments		Teaching	6	Yes		ASSIGN MENT	1		-	
		V	1	Revision of Syllabus		Teaching	1	Yes					-	
4	Oct'19	UNIVERSITY SEMISTER EXAMS											-	

S.C. Srinivasulu

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PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Commerce								
Name of the Lecturer : S.C.SRINIVASULU						Class : II B.com (III-SEM)		Year : 2022-23		Paper: Business Statistics				
S.No	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	June'19	II	3	Introduction to Statistics: Definition, Importance and limitations of statistics - Collection of data		Teaching	2	Yes					-	
		III	6	Schedule and questionnaire – Frequency distribution – Tabulation		Teaching	6	Yes					-	
		IV	6	Diagrammatic and graphic presentation of data -		Teaching	6	Yes					-	

S.C. Srinivasulu

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PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Commerce								
Name of the Lecturer : S.C.SRINIVASULU						Class : II B.com (III-SEM)		Year : 2022-23		Paper: Business Statistics				
S.No	Month	Week	Hours available	Syllabus Topic	Additional Input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
2	July'19	I	6	Measures of Central Tendency: Characteristics of measures of Central Tendency Types of Averages	Examples given	Teaching	6	Yes					-	
		II	5	Arithmetic Mean	Examples given	Teaching	4	Yes					-	
		III	6	Median & Mode			6							
		IV	6	Geometric Mean, Harmonic Mean	Examples given	Teaching	6	Yes						
		V	3	Properties of dispersion-Range	Examples given	Teaching	3	Yes						

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PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Commerce								
Name of the Lecturer : S.C.SRINIVASULU						Class : II B.com (III-SEM)		Year : 2022-23		Paper: Business Statistics				
						Curricular Activity				Co-Curricular Activity				
S.No	Month	Week	Hours available	Syllabus Topic	Additional Input/Value addition Provided	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Remarks
3	Aug'19	I	3	Quartile Deviation		Teaching	3	Yes					-	
		II	5	Mean Deviation		Teaching	5	Yes					-	
		III	4	Standard Deviation		Teaching	3	Yes		ASSIGNMENT	1		-	
		IV	5	Meaning and use of correlation - Types of correlation		Teaching	5	Yes					-	
		V	6	Karlpearson's correlation coefficient		Teaching	5	Yes					-	

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PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College

Name of the Department : Commerce

Name of the Lecturer : S.C.SRINIVASULU

Class : II B.com (III-SEM)

Year : 2022-23

Paper: Business Statistics

No	Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
	Sep'19	I	5	Spearman's Rank correlation - probable error-		Teaching	5	Yes					-	
		II	5	Index Numbers- Methods of Construction of Index Numbers		Teaching	5	Yes					-	
4		III	6	Price Index Numbers & Quantity Index Numbers		Teaching	6	Yes		ASSIGN MENT	1		-	
		IV	6	Tests of Adequacy of Index Numbers		Teaching	6	Yes					-	
		V	1	Cost of Living Index Numbers		Teaching	1	Yes					-	
4	Oct'19	UNIVERSITY SEMISTER EXAMS											-	

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PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Commerce								
Name of the Lecturer : S.C-SRINIVASULU						Class : III B.com (V-SEM)		Year : 2022-23		Paper: ADVANCED ACCOUNTING				
S.No	Month	Week	Hours available	Syllabus Topic	Additional Input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
1	June'19	II	3	Meaning and features of single entry system		Teaching	2	Yes					-	
		III	6	ascertainment of Profit or loss under single entry system and statement of affairs		Teaching	6	Yes					-	
		IV	6	Problems on Single Entry System		Teaching	6	Yes					-	

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PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Commerce								
Name of the Lecturer : S.C SRINIVASULU						Class : III B.com (V-SEM)		Year : 2022-23		Paper: ADVANCED ACCOUNTING				
S.No	Month	Week	Hours available	Syllabus Topic	Additional Input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
2	July'19	I	6	Partnership-Introduction – Partnership deed - Legal provisions in the obscene of partnership deed	Examples given	Teaching	6	Yes					-	
		II	5	Fixed and Fluctuating Capitals	Examples given	Teaching	4	Yes					-	
		III	6	Accounting Treatment of Good will			6							
		IV	6	Admission of a Partner	Examples given	Teaching	6	Yes						
		V	3	Retirement of a Partner	Examples given	Teaching	3	Yes						

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PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College						Name of the Department : Commerce								
Name of the Lecturer : S.C SRINIVASULU						Class : III B.com (V-SEM)		Year : 2022-23		Paper: ADVANCED ACCOUNTING				
S.No	Month	Week	Hours available	Syllabus Topic	Additional Input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
						Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
	Aug'19	I	3	Retirement of a Partner		Teaching	3	Yes					-	
		II	5	Meaning, Advantages of self balancing system		Teaching	5	Yes					-	
		III	4	Preparation of Sales Ledger Adjustment account		Teaching	3	Yes					-	
		IV	5	Preparation of Purchase Ledger Adjustment account		Teaching	5	Yes		ASSIGNMENT	1		-	
		V	6	General ledger Adjustment account		Teaching	6	Yes					-	

S.C Srinivasulu

B. Sri

Commissionerate of collegiate Education, Andhra Pradesh

PRR&VS GOVT. DEGREE COLLEGE, VIDAVALUR, SPSR NELLORE (DIST.)

ANNUAL CURRICULAR PLAN

Name of the College : PRR & VS Govt. Degree College

Name of the Department : Commerce

Name of the Lecturer : S.C.SRINIVASULU

Class : III B.com (V-SEM) | Year : 2022-23 | Paper: ADVANCED ACCOUNTING

Month	Week	Hours available	Syllabus Topic	Additional input/Value addition Provided	Curricular Activity				Co-Curricular Activity				Remarks
					Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity conducted	Hours Allotted	Whether Conducted	If not alternate date	
Sep'19	I	5	Royalties – Introduction – Preparation of Minimum Rent Account, Short-working Account		Teaching	5	Yes		ASSIGN MENT	1		-	
	II	5	Preparation of Land Lord account and Problems		Teaching	5	Yes					-	
	III	6	Liquidation – Meaning – Liquidation Expenses – Liquidator's Remuneration		Teaching	6	Yes					-	
	IV	6	Preparation of Liquidator's final statement of Account		Teaching	6	Yes					-	
	V	1	Problems on Liquidation		Teaching	1	Yes					-	
Oct'19	UNIVERSITY SEMISTER EXAMS											-	

S.C. Srinivasulu

B. [illegible]

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

SPSR NELLORE Dt. ANDHRA PRADESH – 524 318

(Re-accredited by NAAC with "B" grade in Cycle – II)

ANNUAL CURRICULAR PLANS: 2022-23

(SEMESTERS – I, III &V)

DEPARTMENT OF ECONOMICS

Dr. A. Venkata Prasad
Lecturer in Economics
Department of Economics

Semester – I

Paper Title: Micro Economic Analysis

COMMISSIONERATE OF COLLEGE EDUCATION

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

Micro Economic Analysis — **Annual Curricular F 2022-23**

Name of the Lecturer: Dr. A. Venkata Prasad | **CLASS : B.A.** | **Year - First Sem-I** | **Paper - I**

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
Aug-22	1												
	2												
	3												
	4	06	Syllabus,modelpaper dectation & remembering previous classes knowledge										
	5	02	Nature&scope of economics	Ancient economic activities	Teaching& giving notes	0	Yes		Yes	Sliptest	1		

Signature of the Lecturer

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Principal

PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR 524318.
SPS Nellore (Dist.) A.P.

COMMISSIONERATE OF COLLEGE EDUCATION

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

September 2022 — **Annual Curricular Plan** 2022-23

Name of the Lecturer: A. Venkata Prasad — **CLASS : B.A.** 2022-23 — **Year - First Sem** — **Paper - I**

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity: Activity Conducted	Curricular Activity: Hours allotted	Curricular Activity: Whether Conducted	Curricular Activity: if not alternate date	Co - Curricular Activity: Activity Conducted	Co - Curricular Activity: Hours allotted	Co - Curricular Activity: Whether Conducted	Co - Curricular Activity: if not alternate date	Remarks
1	03	Scarcity and Choice as fundamental problems of economics - Opportunity Cost - Production Possibilities Curve	Difference& comparison	Teaching & notes given	01	Yes	—	Sliptest	1	Yes		
2	05	Micro and Macro Analysis - Micro economic analysis – Scope and Importance -Principles of Microeconomics	Individual& human behaviour	Teaching & notes given	01	Yes	—	Assignment		Yes		
3	06	Allocation of Resources - Optimization, Equilibrium and Marginal analysis -Rationality Principle the concept of Welfare	Differences and comparision	Teaching & notes given	01	Yes	—	Sliptest	1	Yes		
4	06	Concept of Demand -Factors determining demand - Law of Demand - reasons and exceptions	Firm&Industry	Teaching & notes given	01	Yes	—	Assignment & I internals	1	Yes		
5	05	Elasticity of Demand -Cardinal and Ordinal utility - Indifference Curve analysis : Properties of Indifference curves, Indifference Curve Map -Marginal Rate of Substitution	Human behaviour	Teaching & notes given	01	Yes	—					

Signature of the Lecturer

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Department I/C

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Princip

PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR 524318.
SPSR NELLORE DT.

COMMISSIONERATE OF COLLEGE EDUCATION
PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR
Annual Curricular Plan 2022-23

e of the Lecturer: A. Venkata Prasad OCTOBER 2022 | CLASS : B.A. | Year - First Sem-I | Paper - I

Week	Hours available	Micro Economic Analysis Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1		Mid-Term Holidays										
2	01	Budget Line - Changes -Consumer Equilibrium under Indifference Curve Analysis – Consumers' Surplus and Indifference Curve Analysis	Human Behaviour	Teaching & giving notes	01	Yes		Student Seminar	1	Yes		
3	02	Concept and Objectives of Firm - Production Function : Cobb- Douglas Production Function -Law of Variable Proportions -Laws of Returns to Scale - Economies of large scale	Law of DMU	Teaching & giving notes	01	Yes		Student Seminar	1	Yes		
4	04	Concepts of Cost - Total, Average and Marginal Costs - Law of Supply - Concept of Revenue : Total, Average and Marginal Revenues	Price theory	Teaching & giving notes	01	Yes		A.V Aids	1	Yes		
5	04	Relation between Average and Marginal Revenues and elasticity of Supply	Human Behaviour	Teaching & giving notes	01	Yes		A.V Aids	1	Yes		

Signature of the Lecturer

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur

Signature of the Department I/C

Dr. A. Venkata Prasad
M.A.,
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur

Signature of the Principal

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PRR & VS GOVT. COLLEGE
VIDAVALUR 524318.
SPSR NELLORE DT.

COMMISSIONERATE OF COLLEGE EDUCATION
PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR
Annual Curricular Plan : NOV. 2022

e of the Lecturer: A. Venkata Prasad NOVEMBER 2022 | CLASS : B.A. | Year - First Sem-I | Paper - I

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	05	Concepts of Market : Criteria for Classification of Markets - Perfect Competition– Conditions, Price and Output determination ; Monopoly : Conditions, Price and Output Determination	Local Market Visit	Teaching & Giving notes	1	Yes		—				
2	06	Price Discrimination; Monopolistic Competition - Assumptions - Price and output determination - Selling Costs ; Oligopoly -Types- Kinky demand curve and Price rigidity	Market Price observation	Teaching & Giving notes	3	Yes		drawing diagrams	1	Yes		
3	06	The concepts of Functional and Personal Distribution of Income - Marginal Productivity Theory of Distribution - Modern Theory of Distribution	Income Categories	Teaching & Giving notes	4	Yes		II internals	1	Yes		
4	06	Concept of Rent - Ricardian Theory of Rent – Marshall's concepts of Economic Rent and Quasi Rent;	Rent Theories	Teaching & Giving notes	4	Yes		S.S	1	Yes		

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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5	03	Theories of Wage Determination: Subsistence Theory and Standard of Living Theory - Modern Theory of Wages;		Teaching & Giving notes	5			PPT&drawing diagrams	1			

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SPSR Nellore Dist 524 318 A.P.

Signature of the Department I/C

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Principal

PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR - 524318.
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COMMISSIONERATE OF COLLEGE EDUCATION

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

Annual Curricular Plan : DEC. 2022

e of the Lecturer: A. Venkata Prasad DECEMBER 2022 | CLASS : B.A. 2022-23 | Year - First Ser | Paper - I

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
December	1	03	Classical Theory of Interest - Loanable Funds Theory of Interest - Liquidity Preference Theory of Interest;	Interest Theory	Teaching & Giving Notes	4	Yes		S S	1	Yes		
	2	05	Theories of Profit: Risk and Uncertainty, Dynamic and Innovations Theories.	Profit Theory	Teaching & Giving Notes	4	Yes		Sliptest	1	Yes		
	3	06	Revision								Yes		
	4	04	Revision		Teaching & Giving Notes	5	Yes		A.V. Aids & Assignment	1	Yes		
	5	05	Revision		Teaching & Giving Notes	2	Yes		Slip test	1	Yes		

Signature of the Lecturer

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Department

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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PRR & VS GOVT. COLLEGE
VIDAVALUR - 524318.
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COMMISSIONERATE OF COLLEGE EDUCATION

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

Annual Curricular Plan: 2022-23

e of the Lecturer: A. Venkata Prasad JANUARY | 2023 | CLASS : B.A. | Year - First Sem | Paper - I

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	01	Revision Classes	Brief Explanation	Revision Class				Revision Guest Lecture				
2	05	Pongal Holidays		Pongal Holidays.								
3	01	Sem end examinations		Preparation for Sem End-Examinations								
4	06											
5	04											

Signature of the Lecturer

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M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Principal

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VIDAVALUR - 524318.
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Semester – III

Paper Title: Development Economics

COMMISSIONERATE OF COLLEGE EDUCATION

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

Annual Curricular Plan 2022-23

of the Lecturer: Dr. A. Venkata Prasad July 2022 | CLASS : B.A. | Year - II Sem-III | Paper - III

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	02											
2	05	Economic Development as a Branch of Study of Economics – Scope and Importance	Growth Vs Devpt.	Yes	1	Yes		Yes	01			
3	06	Distinction between Economic Growth and Economic Development -Measures of Economic Development and their limitations - Relevance of Herd (Group) Immunity in the context of COVID 19	PQLI HDI COVID-19	Yes	1	Yes		Yes	01			
4	06	three core values of economic development : Sustainability, Self-esteem	Self-esteem	Yes	1	Yes		Yes	01			
5	05	Freedom – Economy and Environment : Concepts of sustainable development and inclusive growth	Inclusive Growth	Yes	1	Yes		Yes	01			

Dr. A. Venkata Prasad
M.A., Ph.D.
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PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR
Annual Curricular Plan 2022-23

of the Lecturer: Dr. A. Venkata Prasad AUG 2022 | CLASS : B.A. | Year - II Sem-III | Paper - III

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	05	Characteristics of Underdeveloped Countries - World Bank and IMF Classification of countries	classification of Countries	Yes	01			Slip test	01	Yes		
2	04	Modern economic growth – Kuznets' Six Characteristics - Obstacles to economic development	Growth Models	Yes	01			Assignment	01	Yes		
3	05	Vicious Circle of Poverty and cumulative causation -Factors of economic growth:	vicious circle of pov.	Yes	01			PPT.	01	Yes		
4	06	Economic and Non-economic - Capital Formation – Foreign and Domestic capital	FDI	Yes	01							
5	03	Debt and Disinvestment	F. Trade	Yes	01							

Signature of the Lecturer

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PRR & VS Govt. Degree College, Vidavalur
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Signature of the Department I/C

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Principal

PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR 524318.
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COMMISSIONERATE OF COLLEGE EDUCATION

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

SEPTEMBER - 2022

Annual Curricular Plan 2022-23

of the Lecturer: Dr. A. Venkata Prasad | CLASS : B.A. | Year - II Sem-III | Paper - III

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Co - Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
1	03	Classical Theory: Adam Smith, Ricardo and Malthus - Marxian Theory	Marxian Theory	Yes	01	Assignt.		PPT	01	Yes		
2	05	Schumpeter Theory -Rostow's Stages of Economic Growth	Stages of growth	Yes	01	SlipTest		SlipTest	01	Yes		
3	06	Harrod-Domar two sector model -Solow's Model and Robinson's Golden Age	H-D Golden Age	Yes	01	Student Seminars		Students Seminars	01	Yes		
4	06	Strategies of Economic Development – Big Push - Balanced Growth - Unbalanced Growth	Balanced vs Unbalanced	Yes	01	Assignment.		"	01	Yes		
5	05	Mahalanobis Model - Agriculture vs Industry	Agril. vs. Industry.	Yes	01	"		"	01	Yes.		

Signature of the Lecturer

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Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Principal

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COMMISSIONERATE OF COLLEGE EDUCATION
PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR
Annual Curricular Plan

Name of the Lecturer: Dr. A. Venkata Prasad | OCTOBER-2022 | CLASS : B.A. | Year - II Sem-III | Paper - III

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1		First term Holidays										
2		First term Holidays										
3	05	Capital Intensive Technology vs Labour Intensive Technology	Capital vs Labour	Yes	01	Yes			01	Yes		
4	06	Role of Infrastructure in Economic Development	Infrastructure	Yes	01	Yes			01	Yes		
5	04	Role of State in Economic Development - Role of Markets										

Signature of the Lecturer

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Lecturer in Economics
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M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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COMMISSIONERATE OF COLLEGE EDUCATION
PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR
Annual Curricular Plan

of the Lecturer: Dr. A. Venkata Prasad — NOVEMBER — 2022 — CLASS : B.A. — Year - II Sem-III — Paper - III

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity: Activity Conducted	Curricular Activity: Hours allotted	Curricular Activity: Whether Conducted	Curricular Activity: if not alternate date	Co - Curricular Activity: Activity Conducted	Co - Curricular Activity: Hours allotted	Co - Curricular Activity: Whether Conducted	Co - Curricular Activity: if not alternate date	Remarks
1	04	Market Failure and Regulation by State -Public sector vs Private sector	Pub. Sec vs private Sec.	Yes	01	Yes		Assignment.				
2	05	Economic Planning – concept, objectives and types -NITIAyog	NITI Ayog	Yes	01	Yes		Slip-Test.				
3	06	Economic Federalism - Financial Institutions and Economic Development	Eco. Federalism	Yes	01	Yes		Lecture Method				
4	06	Role of International Institutions-IDBI, ADB, IMF - Foreign Trade - FIIs and FDIs	IDBI ADB IMF	Yes	01	Yes						
5	04	Notes										

Signature of the Lecturer

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer In Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Department I/C

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer In Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Principal

PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR 524318.
SPSR NELLORE DT.

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PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

Annual Curricular Plan

of the Lecturer: Dr. A. Venkata Prasad DECEMBER – 2022 CLASS : B.A. Year - II Sem-III Paper - III

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	02	Revision		Revision of Syllabus								
2	05	Revision		Revision of Syllabus								
3	06	Revision		Revision of Syllabus								
4	06	Revision		Revision of Syllabus								
5	05	Revision		Revision of Syllabus								

Signature of the Lecturer

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR 524318.
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COMMISSIONERATE OF COLLEGE EDUCATION

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

Annual Curricular Plan

e of the Lecturer: Dr. A. Venkata Prasad | | | January 2023 | CLASS : B.A. | | | | Year - II Sem-III | | | | Paper - III

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	01	Pongal Holidays			Pongal Holidays							
2	05	Pongal Holidays			Pongal Holidays							
3	06	Sem End Examinations			Sem-End Examinations							
4	06	Sem End Examinations			Sem-End Examinations							
5	04	Sem End Examinations			Sem-End Examinations							

Signature of the Lecturer

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Principal

PRINCIPAL
PRR & VS GOVT. COLLEGE
VIDAVALUR 524318.
SPSR NELLORE DT.

Semester – V

INTERNSHIP

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

SPSR NELLORE Dt. ANDHRA PRADESH – 524 318

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ANNUAL CURRICULAR PLANS: 2022-23

(SEMESTERS – II, IV &VI)

DEPARTMENT OF ECONOMICS

Dr. A. Venkata Prasad
Lecturer in Economics
Department of Economics

Semester – II

Paper Title: Macro Economic Analysis

COMMISSIONERATE OF COLLEGE EDUCATION

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

Annual Curricular Plan 2022-23

ne of the Lecturer: Dr. A. Venkata Prasad				FEB'2023	CLASS : B.A.					Year 1,sem I			Paper - III	
					Curricular Activity				Co - Curricular Activity					
Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
February 2023	1												
	2												
	3	05	Macroeconomics - Definition, Scope and Importance - Difference between Micro economic and Macro economic Analyses	Micro VS Macro	Teaching & Giving Notes	04	Yes		Assignment.				
	4	06	Circular Flow of Income - National Income: Definitions, Concepts, Measurement of National Income	Circular flow of Income	Teaching & Giving Notes	04	Yes		Sliptest	1			
	5	02	Difficulties - Importance - Concept of Green Accounting	Green Accounting	Teaching & Giving Notes	01	Yes		S.S	1			

Signature of the Lecturer

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer In Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Principal

PRINCIPAL
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VIDAVALUR - 524318.
SPSR NELLORE DT.

COMMISSIONERATE OF COLLEGE EDUCATION
PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR
Annual Curricular Plan

Name of the Lecturer: A. Venkata Prasad March 2023 | CLASS : B.A. | Year - First Sem- | Paper - II

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
March 2023	1	04	Classical Theory of Employment - Say's Law of Markets - Criticism - Keynesian Theory of	JB Say Law of Market	Teaching & Giving Notes	03	Yes						
	2	05	Keynes' Psychological Law of Consumption - Average and Marginal Propensity to Consume - Factors determining	Keynes Theory	Teaching & Giving Notes	04	Yes		A.V.Aids&Assignment	1			
	3	06	Brief Review of Relative, Life Cycle and Permanent Income Hypotheses - Investment Function: Marginal Efficiency of Capital	MEC	Teaching & Giving Notes	04	Yes		Student Seminor	1			
	4	04	Multiplier and Accelerator - Keynesian Theory of Employment - Applicability to Developing countries	LDC	Teaching & Giving Notes	03	Yes		Sliptest	1			
	5	04	Definitions of Money - Concepts of Money, Liquidity and Finance - Money Illusion	Money Illusion	Teaching & Giving Notes	02	Yes		S.S	1			

Signature of the Lecturer

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M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur

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PRINCIPAL
PRR & VS GOVT. COLLEGE
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COMMISSIONERATE OF COLLEGE EDUCATION
PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR
Annual Curricular Plan 2022-23

APRIL 2023 | CLASS : B.A. | Year - First Sem- | Paper - II

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Co - Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
1	01	Gresham's Law - RBI classification of Money - Theories of Money: Fisher and Cambridge (Marshall,	RBI classification	Teaching & Giving Notes	01	Yes		Group Discussion	1			
2	05	Banking - Definition and types of Banking - Commercial Banks - Functions -Recent Trends in Banking - Mergers and Acquisitions		Teaching & Giving Notes	04	Yes		Student Seminar	1			
3	04	Central Bank - Functions - Control of Credit by Central Bank - NBFCs- Factors contributing to their Growth and their Role	CB NBFCs		04	Yes						
4	05	Inflation: Concepts of Inflation, deflation, reflation and stagflation	Infla - How	Teaching & Giving Notes	04	Yes		I Internal & Assisgnment	1			
5	06	Phillip's Curve - Measurement of Inflation - CPI and WPI -Types of Inflation - Causes and	phillips Curve	Teaching & Giving Notes	05	Yes		S.S	1			

Signature of the Lecturer

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer In Economics
PRR & VS Govt. Degree College, Vidavalur

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Annual Curricular Plan

Name of the Lecturer: A. Venkata Prasad — May-2023 — CLASS : B.A. — Year - First Sem-II — Paper - II

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
May-2023	1	04	Summer vacations		Summar Holidays								
	2	06	Summer vacations		Summar Holidays								
	3	00	Summer Vacations		Summar Holidays								
	4	05	Measures to Control Inflation. Trade Cycles: Phases of a Trade Cycle -Causes and Measures to control Trade Cycles		Teaching & Giving Notes	04			Sliptest,PPT& Assignment	1			
	5	03	Financial Assets and Financial Instruments - Financial Markets - Functions of Money Market		Teaching & Giving Notes	02			S.S	1			

Signature of the Lecturer

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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Annual Curricular Plan

e of the Lecturer: Dr. A. Venkata Prasad JUNE 2023				CLASS : B.A.				Year - First Sem-II				Paper - II
				Curricular Activity				Co - Curricular Activity				
Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
1												
2		II sem end examinations		Sem End Examinations								
3												
4												
5												

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Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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Semester – IV A

Paper Title: Economic Development in India and Andhra Pradesh

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Annual Curricular Plan

Name of the Lecturer: A. Venkata Prasad Feb.				2023	CLASS : B.A. Economic Development: India & AP				Year - 2nd, Sem-				Paper - IV A
					Curricular Activity				Co - Curricular Activity				
Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours Alloted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
23-Feb	1		—		Teaching & Giving Notes		Yes						
	2	05	Basic characteristics of Indian Economy as a developing economy – Economic development since independence	Charac-teristics of Ecw. Devpt.	Teaching & Giving Notes	04	Yes		Assignment	01			
	3	05	Objectives and achievements of planning – Planning Commission/NITIAyog and their approaches to economic development - India's Rank in Global Human Development Index .	NITI Ayog	Teaching & Giving Notes	04	Yes		Sliptests	1			
	4	06	Trends in National income - Demographic trends - Poverty and Inequalities	NI Poverty	Teaching & Giving Notes	05	Yes			01			
	5	2	Occupational Structure and Unemployment - Various Schemes of employment generation and eradication of poverty	Govt. Schemes for Empl Gen.	Teaching & Giving Notes	01				01			

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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Annual Curricular Plan

e of the Lecturer: A. Venkata Prasad March 2023 | CLASS : B.A. | Year- 2nd , Sem-IV | Paper - IV

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	04	Issues in Rural Development and Urban Development –Intra-state and Inter-state Labour Migration and unorganized sector Problems of Migrant Labour	Inter State Intra State Labour Migration	Teaching & Giving Notes	01	Yes		Question&answer	1			
2	05	Indian Agriculture – Agricultural Strategy and Agricultural Policy	Agril. policy.	Teaching & Giving Notes	01	Yes		Sliptest	1			
3	06	Agricultural crisis and Land Reforms	Land Reforms		01							
4	04	Agricultural credit - Minimum Support Prices	MSP		01							
5	04	Malnutrition and Food Security - Indian Industry - Recent Industrial Policy		Teaching & Giving Notes	01	Yes		A.V.Aids	1			

Signature of the Lecturer

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M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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Annual Curricular Plan

e of the Lecturer: A. Venkata Prasad April – 2023 | CLASS : B.A. | Year- 2nd , Sem-IV | Paper - IV

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	01	Make-in India – Start-up and Stand-up programmes – SEZs and Industrial Corridors	Startup Standup SEZ	Teaching & Giving Notes	01	Yes				Yes		
2	05	Economic Reforms and their impact - Economic initiatives by government of India during COVID - Atmanirbhar Bharat package	COVID-19	Teaching & Giving Notes	04	Yes		Assignment	1	"		
3	04	Indian Tax System and Recent changes – GST and its impact on Commerce and Industry	GST	Teaching & Giving Notes	03	Yes		Field visit&II internals	1	'		
4	05	Centre, States financial relations- Recommendations of Recent Finance Commission	FC	Teaching & Giving Notes	04	Yes		Sliptest	1	'		
5	06	Public Expenditure and Public Debt - Fiscal Policy and Budgetary Trends	Fiscal policy	Teaching & Giving Notes	05	Yes		SS	1	'		

ure of the Lecturer

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SPSR Nellore Dist 524 318 A.P.

Signature of the Department I/C

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Princip

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Annual Curricular Plan

e of the Lecturer: A. Venkata Prasad May-2023 | CLASS : B.A. | Year- 2nd , Sem-IV | Paper - IV

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity: Activity Conducted	Curricular Activity: Hours allotted	Curricular Activity: Whether Conducted	Curricular Activity: if not alternate date	Co - Curricular Activity: Activity Conducted	Co - Curricular Activity: Hours allotted	Co - Curricular Activity: Whether Conducted	Co - Curricular Activity: if not alternate date	Remarks
1	00	Summer Holidays		~~Teaching & Giving Notes~~								
2	00	Summer Holidays		~~Teaching & Giving Notes~~								
3	00	Summer Holidays		~~Teaching & Giving Notes~~								
4	05	The basic characteristics of Andhra Pradesh economy after bifurcation in 2014	2014 Bifurcation	Student Seminars	01			Yes	01	Self Reading		
5	03	Impact of bifurcation on the endowment of natural resources and state revenue	State Rev.		01			Yes	01	Self Study		

ure of the Lecturer

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Signature of the Department I/C

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M.A., Ph.D.
Lecturer in Economics
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SPSR Nellore Dist 524 318 A.P.

Signature of the Principa

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Annual Curricular Plan

e of the Lecturer: A. Venkata Prasad JUNE	2023	CLASS : B.A.				Year- 2nd , Sem-IV				Paper - IV
				Curricular Activity				Co - Curricular Activity				
Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
1	03	new challenges to industry and commerce - the new initiatives to develop infrastructure	Infra-Structure	Student Seminar	02	Yes		Student Seminar	01	Yes		
2	06	Power and Transport - Information Technology and e-governance	IT	PPT	05	Yes			01	Yes		
3	06	Urbanization and smart cities – Skill development and employment –Social welfare programmes.	Smart cities		05	Yes			01	Yes		
4	05	Revision										
5		Sem End Examinations										

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PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Department I/C

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
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Semester – IVB

Paper Title: Statistical Methods for Economics

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Annual Curricular Plan 2022-23

e of the Lecturer: A. Venkata Prasad FEB' 2023 | CLASS : B.A. | Year- 2nd , Sem-IV | Paper - V

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	04	Introduction to Statistics – Definition, scope, importance and limitations of Statistics	Scope Limitations	Teaching	03	Yes						
2	06	Primary and Secondary data- Census and Sampling techniques and their merits and demerits	Primary VS Sec. data	Teaching	05	Yes				Yes		
3	05	Collection of data - Schedule and questionnaire – Frequency distribution – Tabulation – diagram and graphic presentation of data	Diagrams Tabulation	Teaching & notes	04	Yes		Sliptest	1	Yes		
4	06	Histogram, Frequency Polygon, Cumulative Frequency Curves - Bar Diagrams and Pie Diagram	Bar Diagrams	Teaching & notes	05	Yes		SS	1	Yes		
5	02	Measures of Central Tendency and Dispersion - Types of averages- Arithmetic Mean	AM GM HM	Teaching & notes	01	Yes		Sliptest	1	Yes		

gnature of the Lecturer

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M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

Signature of the Department I/C

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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Annual Curricular Plan

of the Lecturer: A. Venkata Prasad March - 2023 | CLASS : B.A. | Year- 2nd , Sem | Paper - V

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	04	Geometric Mean, Harmonic Mean – Median – Mode – Dispersion - Range, Quartile	GM HM Mode	Teaching & Notes Giving	03	Yes		SS	1			
2	06	Mean Deviation, Standard Deviation- Coefficient of Variation	MD SD CV	Teaching & Notes Giving	05	Yes		sliptest	1			
3	06	Correlation and Regression - Meaning, Definition and uses of Correlation	Regression	Teaching & Notes Giving	05	Yes		Assingnment & I internals	1			
4	05	Types of Correlation- Karl Pearson's Correlation coefficient	Karl Pearson's	Teaching & Notes Giving	04	Yes		Sliptest	1			
5	05	Spearman's Rank Correlation	Rank correlation	Teaching & Notes Giving	04	Yes						

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Annual Curricular Plan

ne Lecturer: A. Venkata Prasad March – 2023				CLASS : B.A.								Year- 2nd , Sem	Paper - V
				Curricular Activity				Co - Curricular Activity					
Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks	
1	04	Geometric Mean, Harmonic Mean – Median – Mode – Dispersion - Range, Quartile	GM HM Mode	Teaching & Notes Giving	03	Yes		SS	1				
2	06	Mean Deviation, Standard Deviation- Coefficient of Variation	MD SD CV	Teaching & Notes Giving	05	Yes		sliptest	1				
3	06	Correlation and Regression - Meaning, Definition and uses of Correlation	Regression	Teaching & Notes Giving	05	Yes		Assingnment & I internals	1				
4	05	Types of Correlation- Karl Pearson's Correlation coefficient	Karl Pearson's	Teaching & Notes Giving	04	Yes		Sliptest	1				
5	05	Spearman's Rank Correlation	Rank correlation	Teaching & Notes Giving	04	Yes							

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PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR
Annual Curricular Plan

e of the Lecturer: A. Venkata Prasad May 2023 | CLASS : B.A. | Year- 2nd , Sem | Paper - V

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity: Activity Conducted	Curricular Activity: Hours allotted	Curricular Activity: Whether Conducted	Curricular Activity: if not alternate date	Co - Curricular Activity: Activity Conducted	Co - Curricular Activity: Hours allotted	Co - Curricular Activity: Whether Conducted	Co - Curricular Activity: if not alternate date	Remarks
1		Summer Holidays										
2		Summer Holidays		Summer Holidays								
3		Summer Holidays										
4	06	Uses and Limitations of Index Numbers.		Teaching & Giving Notes	4			Sliptest	1			
5	03	Revision		Teaching & Giving Notes	5			SS	1			

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Annual Curricular Plan 2022-23

of the Lecturer: A. Venkata Prasad June 2023				CLASS : B.A.					Year- 2nd , Sem			Paper - V	
				Curricular Activity				Co - Curricular Activity					
Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
1		Revision		Teaching & Giving Notes		Revision						
2		Revision		Teaching & Giving Notes		Revision						
3		Sem End Examinations			Sem-End Examinations							
4		Sem End Examinations			Sem-End Examinations							
5		Sem End Examinations			Sem-End Examinations							

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Semester – VI 6C

Paper Title: Insurance Services

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Annual Curricular Plan 2022-23

e of the Lecturer: A. Venkata Prasad FEB. 2023 | CLASS : B.A. | Year- 3rd , Sem- | Paper - VI

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity: Activity Conducted	Curricular Activity: Hours allotted	Curricular Activity: Whether Conducted	Curricular Activity: if not alternate date	Co - Curricular Activity: Activity Conducted	Co - Curricular Activity: Hours allotted	Co - Curricular Activity: Whether Conducted	Co - Curricular Activity: if not alternate date	Remarks
1	04	Risk Management : Risk and Uncertainty, Risk classification	Risk Manage-ment		03	Yes		Assignment	01			
2	06	Concept, importance and Types of Insurance	Types of Insurance		05	Yes		Slip Test	01			
3	05	Principles of Insurance- Insurance Regulations in India	Insurance Regulations in India	St. Seminar	04	Yes			01			
4	06	Role of IRDA and Insurance Ombudsman -Scope for Insurance Business in India	IRDA ombudsman		05	Yes			01			
5	02	Life Insurance: Nature and Features - Major Life Insurance Companies in India	Major Life Insurance	Slip Test	01	Yes			01			

Signature of the Lecturer

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SPSR Nellore Dist 524 318 A.P.

Signature of the Department I/C

Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
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Annual Curricular Plan

of the Lecturer: A. Venkata Prasad			March 2023 CLASS : B.A.					Year- 3rd , Sem-VI				Paper - VI
				Curricular Activity				Co - Curricular Activity				
Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
1	04	Important Life Insurance Products/Policies and their Features	LIC GIC	Teaching	04			Assignment		Yes		
2	05	Conventional, Unit Linked, Annuities, Group Policies - Medical Examiner	UNIT LINKED POLICY	Teaching	04			Assignment		Yes		
3	06	General Insurance: Nature, Features and Types-Major General Insurance companies in India	GIC	Teaching&notes giving	4			Slip Test SS	1	Yes		
4	05	Important general Insurance products/policies and their features		Teaching&notes giving	5			Sliptest	1	Yes		
5	04	Surveyor - Health Insurance: Nature and Features - Health Insurane Companies in India	Health Insurance	Teaching&notes giving	4			Drawing diagram	1	Yes		

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Annual Curricular Plan

of the Lecturer: A. Venkata Prasad April 2023			CLASS : B.A.				Year- 3rd , Sem-VI			Paper - VI	
			Curricular Activity				Co - Curricular Activity				
Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
1	01	Major Health Insurance Products/Policies and their features: Individual,Family, Froup.	Insurance Policies	Teaching & Giving Notes	4	Yes		S S	1			
2	05	Insurance contract and terms of insurance policy		Teaching & Giving Notes	3	Yes		G D	1			
3	05	Registration of Insurance Agency with the company	Registration of Insurance	Teaching & Giving Notes	4	Yes		Sliptest& I internals	1			
4	05	Procedure to issue a policy: Application and Acceptance		Teaching & Giving Notes	4	Yes		Stu. Seminor	1			
5	06	Policy Lapse and Revival Premium payment, Assignment, Nomination and surrender of policy	Policy Lapse	Teaching & Giving Notes	4	Yes		Assignment				

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Annual Curricular Plan

a Prasad	MAY	2023	CLASS : B.A.			Year- 3rd , Ser			Paper - VI	
		Curricular Activity				Co - Curricular Activity				
Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
r Holidays										
r Holidays										
r Holidays										
laim Important websites ps of Insurance in India	Websites Apps of Insurance	Teaching & Giving Notes	03	Yes		Sliptest&Assignment	1	Yes		
ice customer and ries - understanding er mindset and ction		Teaching & Giving Notes	04	Yes		II internals	01	Yes		

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e of the Lecturer: A. Venkata Prasad JUNE – 2023 | CLASS : B.A. | Year- 3rd , Sem-VI | Paper - VI

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1	03	Addressing the Grievances of the customer -		Teaching & Giving Notes	03	Yes		Yes				
2	05	Ethical Behavior in Insurance - Moral Hazard - Dicussion of two different case studies related to Life or General or Health Insurance Services		Teaching & Giving Notes	05	Yes		Question&answer session				
3	06	Sem End Examinations										
4	06	Sem End Examinations										
5	05	Sem End Examinations										

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Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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Semester – VI 7C

Paper Title: Banking and Financial Services

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Annual Curricular Plan

e of the Lecturer: A. Venkata Prasad | FEB. 2023 | CLASS : B.A. | Year- 3rd , Sem-VI | Paper - VII

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity: Activity Conducted	Curricular Activity: Hours allotted	Curricular Activity: Whether Conducted	Curricular Activity: if not alternate date	Co - Curricular Activity: Activity Conducted	Co - Curricular Activity: Hours allotted	Co - Curricular Activity: Whether Conducted	Co - Curricular Activity: if not alternate date	Remarks
1	04	Meaning of Banking - Principles of Banking - Functions of Banking	Functions of Banking	Teaching & Giving Notes	4	Yes		SS	1	Yes		
2	05	Structure of Indian Banking System - Regulations of Banking in India - Anti-money laudering - Basics of financial literacy	Financial Literacy	Teaching & Giving Notes	4	Yes		Project work	01	Yes		
3	05	Bank Deposit Account Types - Account Opening and Closing	Bank Deposit	Teaching	4			Assignment	01	Yes		
4	06	Banking customer types - KYC Norms - Negotiable Instruments:Cheque, Bill of Exchange	KYC cheque Bill etc.	Teaching	4			Assignment	01	Yes		
5	02	Promissory Note, Emdorsement - Principles of Lending E-Banking facilities	E-Banking facilities	Teaching	2			Assignment	01	Yes		

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Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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Annual Curricular Plan

e of the Lecturer: A. Venkata Prasad March 2023 | CLASS : B.A. | Year- 3rd , Sem-V | Paper - VII

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Co - Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
1	04	Debit card, Credit Card, Net Banking, Mobile Banking, Tele-banking Micro ATMs, Digital Currency	ATM Dr.Card Cr-Card	Teaching/ Notes	03	Yes		Slip Test	01	Yes		
2	05	Banking Correspondent Model - Activities of Banking Correspondent: Deposit Mobilization Identification of Browers		Teaching/ Notes	04	Yes		Assignment	01	Yes		
3	06	Collection and Recovery Loan, Other Banking Services - Common Service Centre (CSC)	CSC	Teaching Notes	05	Yes		Slip Test	01	Yes		
4	06	Requirement for Registration CSC and Teleentre		Teaching/ Notes	05	Yes		Assignment	01	Yes		
5	05	Case study of Banking correspondents with any Bank or CSC in Local Area.	Local Area	Teaching Notes.	04	Yes		Slip Test	01	Yes		

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Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur

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VIDAVALUR - 524318.
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Annual Curricular Plan

e of the Lecturer: A. Venkata Prasad April.				2023	CLASS : B.A.				Year- 3rd , Sem				Paper - VII
					Curricular Activity				Co - Curricular Activity				
Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
	1	01	Types of Loans by Finance Service Company (FSC) -Customer of FSC: Types of Needs	Loans	Teaching	01	Yes		Assignment	01	Yes		
	2	04	Marketing of FSC's Loans - Procedures and Requirements in FSC's Loan sanction		Teaching	04	Yes		Study Hour	01	Yes		
Apr-23	3	06	Collection and Recovery of FSC Loans	Recovery Loans	Teaching&discussion	06	Yes		Assignment	01	Yes		
	4	05	Case Study of a FSC,s servics in Local Area	Case Study	Teaching&notes	04	Yes		Sliptest	1	Yes		
	5	06	Notes		Teaching&notes	05	Yes						

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Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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Annual Curricular Plan

e of the Lecturer: A. Venkata Prasad MAY 2023 | CLASS : B.A. | Year- 3rd , Sem | Paper - VII

Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
				Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
1		Summer Holidays		Teaching & Notes Giving				Assignment				
2		Summer Holidays		Teaching & Notes Giving				S S	1			
3		Summer Holidays		Teaching & Notes Giving				I internals	1			
4		Revision		Teaching & Notes Giving				S S	1			
5		Revision		Teaching & Notes Giving								

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Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dist 524 318 A.P.

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Annual Curricular Plan

e of the Lecturer: A. Venkata Prasad				CLASS : B.A.					Year- 3rd , Sem-V			Paper - VII
				Curricular Activity				Co - Curricular Activity				
Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks
1		Revision		Teaching & Giving Notes								
2		Sem -End Examinations										
3												
4												
5												

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Dr. A. Venkata Prasad
M.A., Ph.D.
Lecturer in Economics
PRR & VS Govt. Degree College, Vidavalur
SPSR Nellore Dt. 318 A.P.

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Annual Curricular Plan - 2022-23

Name of the Lecturer: M.V.Ramana Rao | CLASS : B.A. | Year- I Sem- I | Paper- I

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
J U L Y	1	5	Sources of Indian History	Maps	yes	5	yes						
	2	4	Traces of Stone Ages	charts	Quiz	4	yes						
	3	5	Indus valley Civilization	Maps	yes	5	yes						
	4	6	Vedic age Society	charts	yes	5	yes		Quiz yes	1	yes Quiz		
	5	5	Jainism Buddhism	Maps	yes	5	yes						

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

Signature of the Department I/C

M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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Annual Curricular Plan - 2022 - 23

Name of the Lecturer: M.V. Ramana Rao | CLASS : B.A. | Year- I Sem- I | Paper- I

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	
AUGUST	1	4	Harsha dynasty	charts	yes	4							
	2	6	Badami chalukyas	"	yes	5			yes	1	Group Discuss		
	3	5	Slave dynasty	Maps	yes	5							
	4	6	Allauddhin Khilji	"	yes	5	Quiz		yes	I	Quiz		
	5	5	Bhakthi movement	charts	yes	5							

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
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Annual Curricular Plan -2022-23

Name of the Lecturer: M.V. Ramana Rao					CLASS : B.A. HEP								Year- I Sem- II	Paper- II
					Curricular Activity				Co - Curricular Activity					
Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Remarks	
SEPTEMBER	1	5	India from 1526-1707 AD	Maps	yes	5			yes					
	2	6	Moghal Empire	"	yes	5			yes	1	yes			
	3	5	British Administration	charts	yes	5	yes Quiz		yes					
	4	6	British policies	"	yes	5			yes	1	yes			
	5	4	Doctrine of Lapse	charts	yes	4			yes					

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
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Annual Curricular Plan -

Name of the Lecturer: M.V. Ramanaiah | CLASS : B.A. HEP | Year- III Sem- V | Paper- V

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	
OCTOBER	1	4	Emergence of Nation states	charts	yes	4	Yes		yes	3	yes		
	2	6	Age of revolutions	"	yes	6	"		yes	2	"		
	3	5	The Glorious revolution	MPs	yes	5	yes		yes	1	"		
	4	6	Bill of rights	"	yes	6	"		yes	1	yes		
	5	5	The American revolution	charts	yes	5	yes		yes	1	"		

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
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Annual Curricular Plan - 2022-23

Name of the Lecturer: M.V. Ramana

CLASS : B.A. I | Year- I Sem- I | Paper- I

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
June	1	5	Sources of Indian History	Maps	Yes	5	Yes						
	2	4	Traces of Stone ages	"	Quiz	4	Yes						
	3	5	Indusvalley Civilization	Charts	Yes	5							
	4	6	Vedic Age Society, polity	"	Yes	5	Yes		Yes	1			
	5	5	Jainism Buddhism		Yes	5							

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318. A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318. A.P

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Annual Curricular Plan - 2022-23

Name of the Lecturer: M. Venkata Ramana Rao | CLASS : B.A. | Year- I Sem- I | Paper- I

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
July	1	5	Mahajana padas	Maps	Yes	5							
	2	6	Asokadharma		Yes	5			Yes	1			
	3	5	Kushans Satavahanas	charts	Yes	5	Quiz						
	4	6	Sangam Age		Yes	5			Yes	1			
	5	4	Golden Age of Guptas		Yes	4							

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318, A.P.

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318, A.P.

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Annual Curricular Plan - 2022-23

Name of the Lecturer: M.V. Ramarao | CLASS : B.A. | Year- I Sem- I | Paper- I

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	
August	1	4	Harsha dynasty	charts	Yes	4							
	2	6	Badami chalukyas		yes	5			yes	1			
	3	5	Slave dynasty		yes	5			\				
	4	6	Allauddin khilji	Maps	yes	5	Quiz		yes	1			
	5	5	Bhakthi movement		yes	5							

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR.
SPSR Nellore-524 318 A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
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Annual Curricular Plan - 2022 - 23

Name of the Lecturer: M. V. Ramanaiah | CLASS : B.A. | Year- Sem- | Paper- II

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
September	1	5	India from 1526 to 1707 A.D		Yes		5						
	2	6	Mogal Empire	Maps	Yes		5		Yes	1			
	3	5	British Administrations		Yes	Quiz	5						
	4	6	British policies	charts	Yes		5		Yes	1			
	5	4	Doctrine of Lapse		Yes		4						

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318. A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
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Annual Curricular Plan - 2022-23

Name of the Lecturer: M. V. Ramarao | CLASS : B.A. III BA | Year- Sem- III | Paper-III

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
July	1	5	Social, Religious Movements		Yes	5							
	2	6	Brahma Samajam		yes	6							
	3	5	Theosophical Society	charts	yes	5							
	4	6	INC-1885		yes	5				1			
	5	4	Freedom struggle		yes	4							

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318. A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318. A.P

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Annual Curricular Plan - 2022 - 23

Name of the Lecturer: M.V. Ramana Rao | CLASS : B.A. II | Year- Sem- III | Paper- III

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
August	1	5	Gandhiji role in national movt		Yes	5							
	2	6	Subhash Chandra Bose	class	Yes	5				1			
	3	5	Muslim League		Yes	5							
	4	6	Integration of Princely States		Yes	5				1			
	5	4	Sardhar Vallabhai patel		Yes	4							

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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Annual Curricular Plan - 2022-23

Name of the Lecturer: M. V. Ramana Rao | CLASS : B.A. III BA | Year- | Sem- V | Paper- V

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
Sep number	1	5	Feudalism Geographical discoveries		yes	5	yes						
	2	6	The Renaissance		yes	5				1			
	3	5	Reformation	charts	yes	5							
	4	6	Counter reformation		yes	5	yes			1			
	5	4	protestentism		yes	4							

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Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
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Annual Curricular Plan - 2022 – 23

Name of the Lecturer: M. V. Ramanarao | CLASS : B.A. (H) | Year- | Sem- V | Paper- V

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
October	1	4	Emergence of Nation States	charts	yes	4	yes			3			
	2	6	Age of Revolution		yes	6				6			
	3	5	The glorious revolution	charts	yes	5	yes			6			
	4	6	Bill of Rights		yes	6				6			
	5	5	The American revolution		yes	5	yes			6			

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
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Annual Curricular Plan - 2022-23

Name of the Lecturer: M. V. Ramana Rao | CLASS : B.A. III | Year- Sem- | Paper- V

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
June	1	5	Bill of rights		Yes	5				5			
	2	4	opening of New World	charts	Yes	4				3			
	3	6	Age of revolution		Yes	5	Yes			1			
	4	5	The French revolution 1789		Yes	5				5			
	5	4	Teaching of philosophers		Yes	4				3			

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
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Annual Curricular Plan - 2022-23

Name of the Lecturer: M. V. Ramana Rao

CLASS : B.A. Year- III Sem- 5 Paper- VI

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
July	1	5	Andhra during 12, 13		yes	5	yes						
	2	6	Kakatiyas	charts	yes	5				1			
	3	5	The Reddy Kingdom		yes	5							
	4	6	Andhra 14, 15 Century A.D	Maps	yes	5	yes			1			
	5	4	Vijayanagara Empire		yes	4							

Signature of the Lecturer

M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

Signature of the Department I/C

M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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Annual Curricular Plan - 2022-23

Name of the Lecturer: M. V. Ramana Rao | CLASS : B.A. VIII | Year-III Sem-5 | Paper-VI

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
August	1	4	Andhra deals 16,17 Centuries		Yes	4	Yes			1			
	2	6	Golkonda dynasty		Yes	5	Yes			1			
	3	5	Andhra 18,19 Centuries		Yes	5	"			2			
	4	6	EIC in Andhra		Yes	5	Yes			1			
	5	5	Ceeded dists		Yes	5	Yes						

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PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
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Annual Curricular Plan - 2022-23

Name of the Lecturer: M. V. Ramana | CLASS : B.A. III | Year- | Sem- VI | Paper- VI

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
September	1	5	18, 19 Centuries of Andhra	charts	Yes	5			Yes				
	2	6	Company rule in Andhra	"	Yes	5				1			
	3	5	Three Carnatic wars	charts	Yes	5							
	4	6	peasants and Tribal revolts	"	Yes	5			Yes	1			
	5	4	C.P. Brown 1857 revolt in Andhra		Yes	4							

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Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
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Annual Curricular Plan - 2022-23

Name of the Lecturer: M. Venkata Ramana Rao

CLASS : B.A. III Year- Sem- VI Paper- VII

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	
October	1	5	Industrial revolution	charts	Yes	5	Yes			5			
	2	4	Unification of Italy	"	yes	4							
	3	4	Unification of Germany	Charts	yes	4	Yes			4			
	4	5	1917 Russian revolution	"	Yes	5							
	5	6	World War-I Causes	"	yes	5	yes			1			

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
SPSR Nellore-524 318 A.P

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M. VENKATARAMANA RAO
Lecturer in History
PRR AND VS COLLEGE
VIDAVALUR,
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Annual Curricular Plan - 2022-23

Name of the Lecturer: M. Venkata Ramana Rao

CLASS : B.A. III Year- Sem- VI Paper- VII

Month	Week	Hours available	Syllabus topic	Additional Input/Taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	Activity Conducted	Hours allotted	Whether Conducted	if not alternate date	
November	1	5	Paries peace pact	charts	Yes	5	yes			1			
	2	4	League of Nations	"	Yes	4							
	3	6	World War-I Causes		Yes	5	yes			1			
	4	5	fascism, Nazism	charts	Yes	4	yes			1			
	5	4	The UNO functioning		Yes	4							

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PRR AND VS COLLEGE
VIDAVALUR,
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PRR AND VS COLLEGE
VIDAVALUR,
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CURRICULAR PLAN

SEMESTERS – II, IV & VI

Estd. 1965

DEPARTMENT OF POLITICAL SCIENCE

2022 - 2023

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PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

ANNUAL CURRICULAR PLAN — POLITICAL SCIENCE

Name of the Lecturer: P. PRIYANKA | Class: I B.A | Sem - II | Paper – II

Month	Week	Hours available	Syllabus Topics	Additional Input/Taught	Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Co-Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
AUGUST	3	3	Constitution. Meaning, Definition Origin and Evolution.	Asking about Lesson	Teaching	4	Yes		Debate				
	4	5	& constitution. classifications constitution.	Previous	Teaching	3	yes		"				
	5	2	Written and un Written	Knowledge say to	Teaching	4	yes		Reading the lesson				
	2	2	ORGANS OF GOVT Rigid and flexible	Write down Present	Teaching	3	yes		Reading				
	3	4	FORMS OF GOVT Theory of separation of Powers.	Government	Debate	3.	yes.		The Lession				

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ANNUAL CURRICULAR PLAN POLITICAL SCIENCE

Name of the Lecturer: P. PRIYANKA | Class: I B.A | Sem - II | Paper – II

					Curricular Activity				Co-Curricular Activity				
Month	Week	Hours available	Syllabus Topics	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
SEPTEMBER	1	2	FORMS OF GOVT	Evaluate the Concept	Teaching	3	yes		~~Assignment~~ At Home				
	2	3	Legislature - Unicameral/	Constitution	Teaching	4	yes						
	3	4	Bicameral - Power and Functions.	advantages and classification	Teaching	3	yes		Skip test on Local Govt				
	4	4	Unitary and federal Forms of Government	Outlines of Constitution	Teaching	2	yes					yes	
	5	4	Merits and Demerits	~~Ask Question~~ the Student	Teaching Govt	2	yes						

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ANNUAL CURRICULAR PLAN

POLITICAL SCIENCE

Name of the Lecturer: P. PRIYANKA | Class: I B.A | Sem - II | Paper – II

					Curricular Activity				Co-Curricular Activity				
	Week	Hours available	Syllabus Topics (Dasarah) (3 to 5)	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
OCTOBER	2	3	DEMOCRACY	Analysis organs.	Teaching	03	yes		~~Assignment~~ class work.				
	3	2	Theories of Principles	Explain	Teaching	02	yes		Reading the news paper				
	4	3	of Democracy	Birth of Democracy	Teaching	03	yes		Asking Questions.				
	5	4	Merits and de merits of Democracy	Present Govt	Teaching	04	yes		Asking Questions related lesson				
	4	4	Essential conditions for Success of Democracy	Policies discussion	Teaching	04	yes.		Internal	01		yes.	

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ANNUAL CURRICULAR PLAN — POLITICAL SCIENCE

Name of the Lecturer: P. PRIYANKA | Class: I B.A | Sem - II | Paper – II

				Curricular Activity				Co-Curricular Activity				
	Week	Hours available	Syllabus Topics	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
NOVEMBER	01	3	POLITICAL PARTIES.	TO Know Representative Body.	Teaching	3	yes		collect the				
	02	2	POLITICAL PRESSUR.	Parliament	collecting the names	4	yes		Picture of				
	02	3	PRESSUR GROUPS.	& amunicipal Council.	& Political parties	3	yes		political parties.				
	03	4	PUBLI OPINION.	Founding	"	4	yes		Needs of pressure Groups		yes	yes.	
	03	3	POLITICA PRO.	Political Party.	"	4	yes		class work				

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ANNUAL CURRICULAR PLAN — POLITICAL SCIENCE

Name of the Lecturer: P. PRIYANKA | Class: I B.A | Sem - II | Paper – II

	Week	Hours available	Syllabus Topics	Additional Input/Taught	Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Co-Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
DECEMBER	1	2	Political parties. classification of Political parties	Study on Political parties	Teaching	04	Yes		Reading				
	2	4	PRESSURE GROUPS	creates Interest on. Pressure groups	Conduct Debate	04	Yes		Refer on the				
	3	4	Regional - functions of Political Parties	study on	Teaching	04	Yes		Topic and collect data				
	4	5	Interest Groups	Political Parties and	Teaching	04	Yes		Points in Library				
	5	4	Types. Functions and significance of Public opinion	Functions of Pressure groups	Teaching	04	Yes.						

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ANNUAL CURRICULAR PLAN

Name of the Lecturer: P. PRIYANKA | Class: I B.A | Sem - II | Paper – II

				Curricular Activity				Co-Curricular Activity				
Week	Hours available	Syllabus Topics	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
1	2	Revision.	Reffer	Teaching	2	Yes		Assignment				
2	3	Mock Tests.	Reffer	Teaching	4	Yes						
3	3	Revision.	Exam.	Teaching	4	Yes		Internal-2-	01.	Yes		
								Exams Preparation				

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CURRICULAR PLAN

SEMESTERS – I, III & V

Estd. 1965

DEPARTMENT OF POLITICAL SCIENCE

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2022 - 2023

ANNUAL CURRICULAR PLAN

Name of the Lecturer: P. PRIYANKA

Class: II B.A POLITICAL SCIENCE Sem - III Paper – III

Month	Week	Hours available	Syllabus Topics	Additional input/Taught	Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Co-Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
AUG	3	1	[illegible]	[illegible]	Teaching	1	Yes		[illegible]				
	4	5	[illegible]	[illegible]	Teaching	4	Yes		[illegible]				
SEP	5	2	[illegible]	[illegible]	Teaching	2	Yes		[illegible]				
	1	6	[illegible]	[illegible]	Teaching	4	Yes		[illegible]		Yes		
	2	3	[illegible]	[illegible]	Teaching	3	Yes		[illegible]				

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2022 - 2023

PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

ANNUAL CURRICULAR PLAN INDIAN GOVT AND POLITICS

Name of the Lecturer: P. PRIYANKA

Class: II B.A POLITICAL SCIENCE | Sem - III | Paper – III

Month	Week	Hours available	Syllabus Topics	Additional Input/Taught	Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Co-Curricular Activity: Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
Oct	2	3	Datahar INDIVIDUAL AND STATE	Rights Directive Principles	Teaching	2	Yes		class work				
	3	4	FUNDAMENTAL RIGHTS	of the State policy	Teaching.	3	Yes		Collect Picture of the				
	4	4	FUNDAMENTAL DUTIES.	Difference Rights and Duty	Teaching	4	Yes		Presidents of Independent India.				
NOV	5	3	UNION EXECUTIVE	Principles Governer	Teaching	4	Yes		Seminar	9.	Yes		
	5	1	PRESIDENT OF INDIA MODE OF ELECTION.	President powers.	Teaching.	3	Yes.						

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PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

ANNUAL CURRICULAR PLAN INDIAN GOVT AND POLITICS

Name of the Lecturer: P. PRIYANKA

Class: II B.A POLITICAL SCIENCE | Sem - III | Paper – III

					Curricular Activity				Co-Curricular Activity				
Month	Week	Hours available	Syllabus Topics	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
NOV	1	4	STATE EXECUTIVE	Governor	Teaching	4	Yes		Debate on	01	yes		
	2	3	LEGISLATURE COMPOSITION	Powers and Functions.	Teaching	2	Yes		State Govt Relations				
DEC	1	3	THE INDIAN JUDICIARY	Chief Minister and Council	Teaching	3	Yes		Step Tests	01	yes.		
	2	4	SUPREME COURT. POWERS.	Jurisdiction of the Supreme court	Teaching	3	Yes						
	3	5	HIGH COURT. POWERS.	Judicial Review.	Teaching	4	Yes						

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ANNUAL CURRICULAR PLAN

POLITICAL SCIENCE

Name of the Lecturer: P. PRIYANKA | Class: III B.A | INDIAN POLITICAL PROCESS | Sem -IV | Paper –IV V& VI

				Curricular Activity				Co-Curricular Activity				
Week	Hours available	Syllabus Topics	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
		AUGUST										
AUG	3	Federal Process. Indian federal System.	Administrative	Teaching	4	Yes		Paper Cutting	01			
1	3	ELECTORAL PROCESSES	Center-State Relations	Teaching	3	Yes		Mock Election	01			
2	4	Election Commission/Judg.	Sikkim. Commission	Teaching	3	Yes		Mock parliament		yes.		
3	4	Electoral Reforms.	Powers & Functions	Teaching	4	Yes						
4	4	Voting Behaviour.	Defections. Problems.	Teaching	2	Yes				Yes		

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PRR & VS GOVERNMENT DEGREE COLLEGE, VIDAVALUR

ANNUAL CURRICULAR PLAN — INDIAN POLITICAL PROCESS.

Name of the Lecturer: P. PRIYANKA | Class: III B.A POLITICAL SCIENCE | Sem -V | Paper –IV V& VI

			Curricular Activity				Co-Curricular Activity				
Week	Hours available	Syllabus Topics	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
		SEPTEMBER.										
SEP. 1	3	GRASSROOT DEMOCRACY	Local and Urban GOVT	Teaching	4	yes		Collecting materials Library	01	yes		
2	2	DECENTRALISATION	structure Decentralization.	Asking	3	yes		Library visit				
3	3	SOCIAL DYNAMICS AND OCTOBER (DASARA)	73rd, 74th	Discussing on present political Situations	3	yes		News paper. Reading	01	yes		
OCT 3	3	EMERGING CHALLENGES TO INDIAN POLITICAL SYSTEM	Constitutional Amendment	Asking	3	yes		News cutting				
4	2	Regulatory and ~~CASTE, RELIGION~~ Governance Institutions	Political Reservations	To Speakers Political parties	2	yes		News cutting				

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2022 - 2023

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ANNUAL CURRICULAR PLAN E - GOVERNANCE 6B

e of the Lecturer: P. PRIYANKA | Class: III B.A POLITICAL SCIENCE | Sem - V | Paper – V & VI

				Curricular Activity				Co-Curricular Activity				
Week	Hours available	Syllabus Topics	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
		APRIL										
April	09	E-GOVERNANCE meaning nature. objectives	Domains of E-Governance	class on Laptop	04	Yes		class on Laptop.	01	Yes		
	09	NeGP.	Growth of	"	03	Yes		class on. Computer lab				
		International E-Governance plan	E-Governance									
May	09	MAY (Summer vacation)	Required	"	02	Yes		computer lab	01	Yes		
After Summer		E-Computing and	Infrastructure									
	02	Cloud Governance	Networks	"	03	Yes		Computer lab				
	02	E. Choupal - E-Bhoomi E. seva, CARD-	E. Choupal E. Bhoomi	4	02	yes		-				

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ANNUAL CURRICULAR PLAN E. Governance. '6B'

e of the Lecturer: P. PRIYANKA | Class: III B.A POLITICAL SCIENCE | Sem - V | Paper – V & VI

				Curricular Activity				Co-Curricular Activity				
Week	Hours available	Syllabus Topics	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
		JUNE										
	.1	~~Co~~ Information and communication Technology	E-Seva. E-choupal E-Bhoomi.	Teaching.	04	Yes		Serching on Google		yes		
	2	Welfare schemes.	Effective delivery of services for Public	Teaching	03	Yes		"				
	3	Information Technology Act - Legal Status		Practicals on laptop	03	yes		"				
	4	Expansion of E-Governance	Legal Status	Teaching	04	yes		"				
	5	Cyber security.	Cybersecurity Crimes.	Teaching	01	yes		Serching on Google Classes		yes		

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ANNUAL CURRICULAR PLAN

LOCAL ADMINISTRATION '7B'

e of the Lecturer: P. PRIYANKA | Class: III B.A POLITICAL SCIENCE | Sem - V | Paper – VII+B

				Curricular Activity				Co-Curricular Activity				
Week	Hours available	Syllabus Topics AUGUST APRIL	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
	02	LOCAL GOVERNMENT	Governance Teaching	Teaching	02	yes		Skip Test	01			
	02	POLITICAL ADMINISTRATION AND ECONOMICS.	73rd & 74 Awareness Teaching	Teaching	03	yes		above lesson to collect next Paper Readay		0		
	02	LOCAL GOVERNMENTS MAY (Summer Holidays)	Revenue Teaching	Teaching	02	yes		Collect Decision Lessan Related		Yes		
After Summer	02	PUBLIC PRIVATE PARTNER SHIP.	Role of DIBC Teaching Collector	Teaching	02	yes		Readay	01			
	02	ROLE OF LOCAL GOVERN-MENT. YEAR WISE PLANNING	Teacher	Teaching	02	yes						

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ANNUAL CURRICULAR PLAN — LOCAL ADMINISTRATION

Name of the Lecturer: P. PRIYANKA | Class: III B.A POLITICAL SCIENCE | Sem - VI | Paper – VII

				Curricular Activity				Co-Curricular Activity				
Week	Hours available	Syllabus Topics	Additional Input/Taught	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Activity Conducted	Hours allotted	Whether Conducted	If not alternate date	Remarks
		JUNE										
03	04	CHALLENGES FOR LOCAL ADMINISTRATION	Local development	Teaching	02	yes		collecting :- Notes on Local Administration	01	yes		
04	02	PUBLIC Relations	opportunities for expected	Teaching	01	yes		Reading				
05	03	AWAM Training	Public Relations in Local Administration	Teaching	02	yes		collecting matter about Library Lesson				
05	02	Reports – Minutes &		Teaching	02	yes		Slip Test	01 yes	yes		
		Documentation - Types of	Types of Reports	Teaching	02	yes		Reading notes	01			

Signature of the Lecturer

Signature of the Principal
PRINCIPAL
PRR. & VS Govt. Degree College
VIDAVALUR- 524 318.
Sri Potti Sriramulu Nellore Dt.