

ANNUAL CURRICULAR PLAN: 2022 – 2023

S K R GOVERNMENT DEGREE COLLEGE FOR WOMEN, RAJAMAHENDRAVARAM

DEPARTMENT OF ENGLISH

CLASS & GROUP: B.A, B.COM, And B.SC: I, III, V (ODD SEM)

NAMES OF THE LECTURERS:

Dr. B. ANURADHA

P.S.S.N.D.PRASAD

K. CHINNIBABU

J.R.TAGORE

B.JANAKI

MONTH	SEMESTER	PAPER	Hours available	Syllabus Topic	Additional input/ Value addition to be provided/ taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity to be conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	
NOV	I	I	04	Listening Skills Articles	Audio Visual Aids	Online Quiz	01	Yes	-	Creative Writing	01	Yes	-	
	III	II	04	Greetings Introduction Tryst with Destiny	PPTs	Assignments	01	Yes		Observance of the "National Education Day"	01	Yes	-	
	III	II	05	Restoration Age The Place of the Damned Literary Terms	Reference Books	Guest Lecture	02	Yes	-					
	V	V A	05	Concepts in Teaching English as a Second Language	ELT Methods	Group Discussion	01	Yes	-					
		V B	05	Types of Translation & Tools, Pragmatic Translation	Translation Methods									




DEC	I	I	04	Speaking Skills Concord Modals Question Tags	Audio Clips	Peer Teaching	01	Yes	-	Creative Writing Competition	02	Yes	-
	III	II	04	Yes, We Can A Leader Should Know How to Manage Failure Debate Role Plays Giving Instructions and Directions	Inspiring Speeches of Eminent Personalities	I Mid Exam for I, II, III Year Students	01	Yes	-				
	III	II	05	Augustan Age Upon on the Disobedient Child Literary Forms	Biblical Reference	Role Plays	02	Yes	-				
	V	V A	05	Different Methods and Levels of ELT Teaching Writing Skills Lesson Planning & Materials	Practice through real life situations								
		V B	05	Central Issues in Translation Literary Translation Strategies and Procedures	Models are given to practice								
JAN	I	I	04	Tenses Sentence Transformation Error Correction SWOC Voice	Basic Methods	Assignment	01	Yes	-	Elocution Observance of the "National Youth Day" Field Visit	02 02	Yes Yes	- -
	III	II	04	Nelson Mandela's Interview with Larry King Dialogue Building JRD Tata's Interview Descriptions	Life Stories of Eminent Persons					Extension Activity	02	Yes	-

	III	II	05	The Way of the World A Lady's Diary Advice in Love Literary Terms	PPTs Biblical Reference					Observance of the " Girl Child Day"	02	Yes	-	
	V	V A	05	Contextualization of Grammar Teaching Teaching English Literature Classroom Management Techniques	ELT Methods									
	V	V B	05	Problems in Translation English to Telugu and Vice versa Translating Short Fiction Technical Translation	Different Language Texts	Assignment	01							
FEB	I	I	04	Emotional Intelligence Attitude Writing Skills Telephone Etiquette	Real Life Situations	Assignment	01							
	III	II	04	You've Got to Find What You Love Asking and Giving Information Agreeing and Disagreeing Revision	Life Stories of Eminent Persons	Guest Lecture on ELT	No	IV Week	Yes	(Poem Recitation) Observance of the " birth Anniversary of Sarojini Naidu"	01	Yes	-	
	III	II	05	The Way of the World Preface to Shakespeare Revision	Paradise Lost									
	V	V A	05	Teaching English for Employment Assessment and Evolution	Various Teaching Methods	Essay Writing Competition	01	Yes	-					
		VI B	05	Translating for the Media and Advertisements Translation and Technology	Reference Books and Exercises									

MAR	I	I	04	Interpersonal Skills Degrees of Comparison Revision	Soft Skills												
	III	II	04	III Semester Exams		Preparation of E-Content (Even Sem)	02	Yes	-								
		VI B	05	III Semester Exams													
JAN	V	VI A	05	ICT Based English Language Teaching Revision	Online Tools												
		VI B	05	Central Issues in Translation Revision	Modern Methods in Translation												


Signature of the Head of the Department


Signature of the IQAC CO-Coordinator

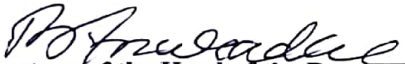

Signature of the Principal
PRINCIPAL
S.K.R. Government Degree College (Women)
RAJAMAHENDRAVARAM,
East Godavari Dist., Andhra Pradesh

ANNUAL CURRICULAR PLAN: 2022 – 2023
S K R GOVERNMENT DEGREE COLLEGE FOR WOMEN, RAJAMAHENDRAVARAM
DEPARTMENT OF ENGLISH
CLASS & GROUP: B.A, B.COM, And B.SC: II, IV, VI (EVEN SEM)


NAMES OF THE LECTURERS: Dr. B. ANURADHA P.S.S.N.D.PRASAD K. CHINNIBABU J.R.TAGORE B.JANAKI

MONTH	SEMESTER	PAPER	Hours available	Syllabus Topic	Additional input/ Value addition to be provided/ taught	Curricular Activity				Co-Curricular Activity				Remarks
						Activity to be conducted	Hours Allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	
APR	I	I	04	Revision I Semester End Exams						Innovative Games	01	Yes	-	
	IV	IV A	05	Romantic Age Pride and Prejudice	Comparative Literature, Domestic Novels	Assignments	01	Yes	-	Extension Activity	02	Yes	-	
	IV	IV B	05	The Sacred Way How I Thought Myself to Live Simple	Beauty of Nature					Observance of the "English Language Day"				
	VI			Internship Programme										
MAY	II	I	04	Vocabulary Conversation of Words One Word Substitutes How to Avoid Foolish Opinions Note Making & Taking Expansion of Ideas	Practice Exercises, Emotional Intelligence, Writing Skills	Assignment	01	Yes	-	Observance of the "Birth Anniversary of Rabindranath Tagore"	01	Yes	-	
	IV	IV A	05	Literary Terms Tintern Abbey	Beauty of Nature	I Mid Exam for I, II Year Students	01	Yes	-	Poem Recitation Competition	01	Yes	-	

	IV	IV B	05	Caged Bird The Court is in Session	Male Domination	Student Seminars	01	Yes	-	Guest Lecture		No	Online Classes Started
JUNE	II	I	04	Collocations The Doll's House Letter Writing & C.V Ode to the West Wind Upagupta Comprehensions	Comparative Study Symbolism, Hope	Assignment PPTs	01 01	Yes Yes	- -	Debate	01	Yes	-
	IV	IV A	05	Victorian Age A Birthday The Lady's Yes She Stoops to Conquer	Slavery, Apartheid, Feminism	Remedial Couching	06	Yes	-	Observance of the "International Yoga Day"	01	Yes	-
		IV B	05	July's People I Stand Here Ironing Lies	Will Power	II Mid Exam for I, II Year Students	01	Yes	-				
JULY	II	I	04	The Night Train at Deoli Coromandal Fishers An Astrologer's Day E-Correspondence Florence Nightingale Skimming & Scanning Revision	Model Exercises, Symbolism, Importance of Service	Study Projects	01	Yes	-				
	IV	IV A	05	The Study of Poetry Revision	Literary Criticism								
		IV B	05	What is Commonwealth Literature? Heart of Darkness Revision	Reference Books								


Signature of the Head of the Department


Signature of the IQAC CO-Coordinator


Signature of the Principal

PRINCIPAL
S.K.R. Government Degree College
K. S. R. Government Degree College
(Autonomous)

PROFORMA FOR ANNUAL PLAN (Department wise): 2022-23

Name of the College: S.K.R. COLLEGE FOR WOMEN, RAJAHMUNDRY. Name of the Department: Telugu Class & Group: Degree I,II (All Group) years.

Name of the Lecturers: P. KUSUMA KAMESWARI, K.S. ANNAPURNA DEVI, P. VIJAYA LAKSHMI

Month	Paper	hours available	Syllabus Topic	Additional Input / Value Addition to be provided/ taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours allotted	Whether conducted	If not, alternate Dt.	Activity to be conducted	Hours allotted	Whether conducted	If not, alternate Dt.	
Nov	I	4	Syllabus parichayam kavitraya parichayam.										
	III	4	Syllabus parichayala patrikarachana - tholinatatrikala parichayam	Neti samaajamlo patrikala maadhyamaala aavayatha					Sri Devulapalli Jayanthi	Yes			
	V (A)												
	V (B)												
Dec	I	4	Rajaneeti, deeksha yagnam	Nannayaa rachanaasaili, sreenaathuni kavitha vaibhavam.	Assignment	1	Yes		Sri Babu Jayanthi	1	Yes		
	III	4	Bhasha - pradhameka amshamulu vranam - padam - vakyam	Patrikaa rachanalo unde avakaasalu kastaalu.	Class room seminar	1	Yes						
	V (A)												
	V (B)												
Jan	I	4	Doumyuni dharmopadesamu	Thikkana naataakeeya saili, sevakuni dharmalu	Mid - I	1	Yes		sankranthi sambaraalu	Yes			
	III	4	kavita katha rachana vyaasa rachana		Mid - I	1	Yes						
	V (A)												
	V (B)												
Feb	I	4	Palanaati bebbuli	Palanati prantha vaibhavam - vaari pourusham	Assignment	1	Yes		Anthajathiya maathrubhasha dinotsava samdarbhamu gaa padya patanam	1	Yes		
	III	4	Anuvaadam nirvachanam anuvaada samasyalu		Mid-2	1	Yes						
	V (A)												
	V (B)												
Mar	I	4	Seetha raavana samvaadamu		Mid - 2	1	Yes						
	III	4	Prasara maadhyamaalu - Sravana , drushya maadhyamaalu	Telugu kaviyatri molla parichayam kavitha saili									

V (A)																					
V (B)																					

P. Kuhu (Cenedwa)

PROFORMA FOR ANNUAL PLAN (Department wise): 2022-23

Name of the College: **S.K.R. COLLEGE FOR WOMEN, RAJAHMUNDRY.** Name of the Department: **Class & Group: I, II, III, Degree Special Telugu**

Name of the Lecturers: **P. KUSUMA KAMESWARI, K.S. ANNAPURNA DEVI, P. VIJAYA LAKSHMI**

Month	Paper	Hours Available	Syllabus Topic	Additional Input / Value Addition to be provided/ taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours allotted	Whether conducted	If not, alternate Dt.	Activity to be conducted	Hours allotted	Whether conducted	If not, alternate Dt.	
Nov	I	5	Bejja mahadevi, Naadijangopaakyaanam	Reference books, Telugu grammar books and kavula rachanalu									
	III	5	Prangnannayya yugam										
	VI(B)	5	Kalalu-Jaanapada Vignaanam						Sri.Devulapalli vari Jayanthi		Yes		
	VII (B)	5	Ilitha Kalalu-Naatyam, Chitralekhanam		Assignment	1	yes						
Dec	I	5	Pravarudu (Manucharitra)										
	III	5	Nannaya yugam, Thikkala yugam						Bapu gari Jayanthi	1	Yes		
	VI(B)	5	Jaanapada Sahityam-katha Geyaalu	Praanthala variga yaasalu teluputa									
	VII (B)	5	Bharteeya sangeetham, Saahityam	Aagama sandhulu vaati rupa saadhanalu									
Jan	I	5	Pravarudu, Prahlaada Charitra		Mid I	1	yes						
	III	5	Erranna yugamu, Sivakavi yugamu Sreenaatha yugamu.	Sivakavula kavithaa vaibavam, sreenaathuni parichayam	Mid I	1	yes		Sankranthi Sambaraalu		Yes		
	VI(B)	5	Jaanapada geyaalu		Mid I	1	yes						
	V II(B)	5	Padya vachana kavitham		Mid I	1	yes						
Feb	I	5	Prahlaada charitra										
	III	5	Sreenaatha yugamu, Prabandha yugamu, Nayakarajula yugamu.	Sreenaatha, Potana maha kavula rachanalu, Vaari vibhinna rachanalu & sailulu	Mid II	1	yes		Antharjaatmya maathru bhasha dinothsava sandarbamga padya patanam	1	yes		
	VI(B)	5	Jaanapada Gaayakulu		Mid II	1	yes						
	VII (B)	5	Vaaggeyakaarula Sahityam		Mid II	1	yes						
Mar	I	5	Ashokavanam lo seeta	Molla kavitha reethlu	Mid II	1	yes						
	III	5	Punascharana										
	V (A)	5	Punascharana										
	V (B)	5	Punascharana										

P. K. Kameswari

PROFORMA FOR ANNUAL PLAN (Department wise): 2022-23

Name of the College: S.K.R. COLLEGE FOR WOMEN, RAJAHMUNDRY.														Name of the Department: TELUGU				Class & Group: II, IV Sem- Special Telugu			
Name of the Lecturers: P. KUSUMA KAMESWARI, K.S. ANNAPURNA DEVI, P. VIJAYA LAKSHMI																					
Month	Paper	Hours Available	Syllabus Topic	Additional Input / Value Addition to be provided/ taught'	Curricular Activity				Co-Curricular Activity				Remarks								
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Apr	II																				
	II-Gen-Tel																				
	IV-C4	5	Adhunika Kavitwam, Bhaava Kavitwam	Adhunika kavitha lakshanaalu																	
	C5	5	Kalalu-Kaavyamu	kaavya hethuvulu	Assignment	1	yes														
May	II	5	Janmabhoomi, Vemana							Sri Sri Jayanthi	1	yes									
	II-Gen-Tel	5	Aadhunika Kavitwam-Kathanika																		
	IV-C4	5	Abyudaya ,Viplava Kavitwaalu	Sri Sri-Mahaprasthanam																	
	C5	5	Rasa tatwam	Rasa Sankya, Staayli bhavaalu																	
June	II	5	Gabbilam, Bikshuvashiyasi		Mid I	1	yes														
	II-Gen-Tel	5	Navala, Naatakam		Mid I	1	yes														
	IV-C4	5	Samakaaleena kavitha dhoranulu		Mid I	1	yes														
	C5	5	Dwani siddantham		Mid I	1	yes														
July	II	5	Amrutham kurisina ratri		Mid II	1	Yes														
	II-Gen-Tel	5	Sahitya vimarsa, Revision		Mid II	1	yes														
	IV-C4	5	Dhvani Vipanamamu.		Mid II	1	yes														
	C5	5	Vimarsanaa paddathulu		Mid II	1	yes														
Aug	II		Semester Examination																		
	II-Gen-Tel		Semester Examination																		
	IV-C4		Semester Examination																		
	C5		Semester Examination																		

P. Kameswari

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ANNUAL CURRICULAR PLAN 2022-'23

S. K. R. GOVERNMENT DEGREE COLLEGE FOR WOMEN, RAJAMAHENDRAVARAM

CLASS & GROUP: B.A, B.Com, B.SC (All Groups)

NAME OF THE DEPARTMENT: **SANSKRIT**

NAME OF THE LECTURERS: **1. Mrs. R. Rajeswari, 2. Mr. A. V. N. D. Srinivas,**

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity			
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NOV.	I	16	--	--	----	---	---	---	Orientation Program	1	Yes	--
	III	16	Madhyama Vyaayogaha, Alankaraha	Maha Bharata Parichayam	Assignment	1	Yes	--	Group Discussion – Pancha Maha Kavya, Kali Dasa Jayanthi	1	Yes	--
DEC.	I	16	Aarya padukabhisheka, Ramayana Parichaya	Valmiki Parichayam	Assignment, MID-I	1	Yes	--	Orientation Program, Quiz, Geetha Jayanthi, Bhagavath Geetha Sloka Pathanam	1	Yes	--
	III	16	Samkalpa Balam, Vyaakarana Amsalu	Swathantra Bharata Amshaha, Gandhi Mahatma Jeevana Vidhanam	Assignment, MID-I	1	Yes	--		1	Yes	--
JAN.	I	16	Yaksha Prasna, Mevada Raajya Sthaapana, Vyakarana Amsaha	Veda Vyaasaha Mahabharata Kathaa Parichayaha	Assignment, MID-II	1	Yes	--	Essay Writing, Quiz	1	Yes	--
	III	16	Upanishath-Dakhara Katha, Bhagavath Geetha, Sraddhatraya Vibhaga Yogaha, Alamkaraha	Astadasa Adhyaya Parichayaha		1	Yes	--		1	Yes	--
FEB.	I	16	Athyuthkataihi Papapunyehi, Suudraka Veera Vara Katha	Hitopadesaha	Assignment	1	Yes	--	Sripanchami	1	Yes	--
	III	16	Mahakavi Sastrakaraha	Revision	Assignment	1	Yes	--	Crafts Exhibition	1	Yes	--



ANNUAL CURRICULAR PLAN 2022-'23

S.K.R. GOVERNMENT DEGREE COLLEGE FOR WOMEN, RAJAMAHENDRAVARAM

CLASS & GROUP: B.A, B.Com, B.SC (All Groups)

NAME OF THE DEPARTMENT: SANSKRIT

NAME OF THE LECTURERS: 1. Mrs. R. Rajeswari, 2. Mr. A. V. N. D. Srinivas,

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity			
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JUN	II	16	Indumathi Swayamvaram - Raghuvamsham kalidasaha (Writer)	Kalidasa Rachana	MID-I Assignment	1	Yes	--	Geetha Jayanthi Sloka Patanam	1	Yes	--
JUL	II	16	Buddha Charitham - Aswa Ghoshaha (Writer), Grammer	Shabdalu – Sandulu, Notebook and Black board	Assignment	1	Yes	--	Seminar	1	Yes	--
	II	16	Gangavataranam, Mohapanodaha, Grammer	Notebook and Black board, Kavya shaili Varnana	Assignment, MID-II	1	Yes	--	Vyasa Jayanthi	1	Yes	--
AUG	II	16	Vande Kashmir bharam, Avanthi Sundari Katha	Kavi Kavya Shaili, Notebook and Black board,	Assignment	1	Yes	--	Samskrutha Vaarotsavalu	1	Yes	--

R. Ravi
Incharge

P. M.
PRINCIPAL
S.K.R. Government Degree College (Women)
RAJAMAHENDRAVARAM,
East Godavari Dist., Andhra Pradesh

ANNUAL CURRICULAR PLAN (HINDI DEPARTMENT) 2022-23

S.K.R. Govt. DEGREE COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP: I&II DEGREE ALL GROUPS

NAME OF THE LECTURER: Dr. K.NEERAJA

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
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NOV.	I	14	Orientation Program, Bridge Course, Pruthviraj ki Ankhen, patra Lekhan, Vachan	Ref. Books	JAM Assignment	1	Yes		Observed National Education Day	1	Yes		
	III	16	Kabir Das, Hindisahitya ka Ethihya - Kaa Vibhajan, Surdas Baal - Varnan Samacharpatra, Anuvad, Bhaktikaal	Ref. Books	Assignment JAM Seminar Project Work	1	Yes		Observed National Education Day	1	Yes		
DEC.	I	15	Premchand - Muktidhan, Administrative Terminology, Ling, Ramachandra Shukla - Mitrata, Jayasankar Prasad - Gudad Sai	Ref. Books	MID-I Seminar JAM Quiz	2	Yes		Aids Day Old Poet Rahim Jayanti	1	Yes		
	III	15	Maithilisharan Gupta - Matrubhumi, Bekar i Samasya, Anuvad, Nirala - Thodti Pattar, Paryavaran Pradushan, Rashtra Bhasha	Ref. Books	Assignment, MID-I Seminar Group Discussion	2	Yes			1	Yes		

	I	12	Sahity ki Mahatta, Patralekhan, Kaal & Vachya, UsneKahat hakahani	Guest Lectures Arranged	Assignment, Student Seminar Group Discussion		Yes		Mohan Rakesh Jayanti	1			
	III	15	Jnanasrayisakha-Pratinidhikavi Anuvad, RaajBhasha, SamparkBhasha, Sumitranandan Pant-Bharat Mata	-	Discussion Mid-II				International Hindi Day NiralaJayanti	1	Yes		
FEB.	I	14	Adminisrative Term inology: Hindi to English Vyakaran: Kaal, Vachya, LingBadalna VachanBadalna Revision	Ref. Books	Assignment, Student Seminar Project Work Group Discussion				Clean&Green	1	Yes		
	III	14	Sahity Auor Samaj Bhaktikaal Swarnayug Anuvad Abhyas Revision						Clean&Green				
MAR.	I	15	Revision - Short Answers Revision-Vyakaran	Ref. Books	Revision Tests								
	III		From 3-3-2023 III Semester Examinations	Ref. Books									

K. Neevee
Signature of the HOD

P. N.
Signature of the Principal
PRINCIPAL
S.K.R. Government Degree College (Women)
RAJAMAHENDRAVARAM.
East Godavari Dist., Andhra Pradesh



ANNUAL CURRICUL PLAN-HINDI DEPARTMENT) 2022-23
S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS&GROUPS: IDEGREE ALL GROUPS

NAME OF THE LECTURERS:1.Dr. K.NEERAJA

Month	PAPER	Hours available	Syllabus Topic	Additional Input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
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MAY.	II	16	Bharat ekhal RamdhariSingh Dinkar BhukhHadtal Sri Balsouri Reddy Sandhi Vichedh	Ref.Books	JAM Assignment	1	Yes						
JUN.	II	16	HIV AIDS Aur Vah PadhGayl Dr.KusumViyogi PatraLekhan ParibhashikShabda vall	Ref.Books	MID Exam-1 Seminar Assignment	1	Yes Yes Yes		Clean and Green	1	Yes		
JUL.	II	16	VakyonkoShudh Karna Vyakaran Binda MahadeviVerma	Ref.Books	Asslgnment Semlnar Project work	1 1	Yes Yes						
AUG.	II	4	Parmatma ka Kutta Mohan Rakesh Anuvad- KaryalaylShabdaval I	Ref. Books	MID Exam-2 Assignment	1 1	Yes Yes		Clean and Grenn	1 1	Yes Yes		

K. Neeraja
Signature of the HOD

P. Me
Signature of the Principal
PRINCIPAL
S.K.R. Government Degree College (M)
RAJAMAHENDRAVARA
East Godavari Dist., Andhra Pradesh

ANNUAL CURRICULAR PLAN (HISTORY DEPARTMENT) 2022-'23

S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS& GROUP:HEP, HPT, HPS(TM), (EM). I, II, III B. A

NAME OF THE LECTURERS: 1.M. VENKAYAMMA

I ANCIENT INDIAN HISTORY AND CULTURE.

III SEM MODERN INDIAN HISTORY & CULTURE

V SEM(6B) TOURISM AND HOSPITALITYSERVIESES

V SEM(7B) TOURISM GUIDANCE AND OPERATING SKILLS.

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks	
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NOV.	I	-	--	--	----	---	---	---	---	---	---	---		
	III	05	Policies of Expanision - Warren Hastings, subsidiary Alliance lapse Causes & Results 1857		Assignment			Yes		Jawaharlal Nehru birth anniversary				
	V6 B	05	Tourism-definition-nature and scope-history of tourism		Assignment			Yes						
	V7 B	05	meaning of tour guide-types of your guide heritage guide.		Assignment			Yes						
DEC.	I	05	Ancient Indian civilization (from circa 3000BC to 6th BC),		Assignment, MID-I	1		Yes		Field visit	1	Yes		
	III	05	Social Religious & Self - Respect Movements, Dr. B. R. Ambedkar		Assignment, MID-I	1		Yes			1	Yes		



	V6 B	05	Relationship between history and tourism-major tourist sports in A. P		Assignment, MID-I	1	Yes			1	Yes							
	V7 B	05	Guiding techniques leadership skills, social skills.		Assignment, MID-I, Student Seminar	1	Yes		Quiz	2	Yes							
JAN.	I	05	ancient Indian history and culture (6 th century BC to 2nd century A. D) ,	Field Trip to peddapuram maredamma talli temple	Assignment, Student Seminar		Yes		Clean & green	1								
	III	05	Causes for the growth of nationalism freedom struggle from 1885 to 1920															
	V7 B	05	Guest relationship management- Handling emergency															
	VI	05	Revision															
FEB.	I	05	history & culture of South India 2nd century BC to 8 th century A. D		MID-II, Assignment, Student Seminar				Remedial coaching									
	III	05	Freedom struggle from 1920 to 1947.															
	V6 B	05	Characteristics of hospitality industry- inflexibility.															
	V7 B	05	Conducting tours pre tour planning, route chart, modes of transportation.															

MAR.	I	05	Indian from 3rd century A. D to 8th century						Preparation of e-coubtant				
	III	05	Muslim league & the growth of communalism										
	V6 B	05	Duties, responsibilities & skills of front office staff-duties.										
	VI	05	Revision										
April	I	05	History and culture of South India (9th century A. D to 13th century A. D)		Conduct student seminars				Essay writing				

R. Ceel

Incharge of the dept of History.

P. R. S.

PRINCIPAL
S.K.R. Government Degree College (Women)
RAJAMAHENDRAVARAM.
East Godavari Dist., Andhra Pradesh



ANNUAL CURRICULAR PLAN (HISTORY DEPARTMENT) 2022 - 2023

S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP : HEP,HPT,HPS™, (EM),

EVEN SEM II SEM & IV SEM

NAME OF THE LECTURER : M.VENKAYAMMA

SEMESTER – IV PAPER IV HISTORY & CULTURE OF ANDHRA

PAPER V HISTORY OF MODERN WORLD

MONTH	PAPER	HOURS AVAILABLE	Syllabus Topic	Additional Input/ Value addition to be provided/ taught	Curricular Activity			If Not alternate date	Co- Curricular Activity			Remarks
					Activity to be conducted	Hours allotted	Whether Conducted		Activity to be conducted	Hours allotted	Whether conducted	
May	II Sem	05	Unit – I Impact of Turkish Invasions – Balban, Allauddhinkhilji, Md.Bin Tuqhlāq- Administrations Society		Assignment	1	Yes		Vinayak Damodar Savarkar	1	Yes	
	IV Sem	05	Andhra under British rule : administration Society & Economy – Literature & Architecture		Assignment	1	Yes		Clean and green	1	Yes	
	P - V	05	Transformation from Medieval to modern Era – Chief Characteristics		Assignment	1	Yes			1	Yes	
June	II Sem	05	Impact of Islam on Indian Society and Culture – Bhakti Movement Emergence of Yes Mughal Empire – Babur - Sur Interregnum		Assignment MID-1	1	Yes		Ram Prasad Bismil	1	Yes	IV Sem

	IV Sem	05	Andhra under British rule : Administration – Land Revenue Settlements Society Social reforms & New Liteerary Movements Kandukuri Veeresalingam		Assign ment MID -1	1	Yes			1	Yes	
	P - V		American Revolution (1776) French Revolution 1789 Ubification of Italy Unification of Germany		Assign ment MID -1	1	Yes			1	Yes	
July	II Sem		Administration, Economy, Society Culture developments India under colonial Hegemony : Beginning of European Settlements Struggle Bengal by EIC.		Assign ment MID -2	1	Yes		Alluri Sitarama Raju	1	Yes	
	IV Sem		Freedom Movement in Andhra (1885 - 1847)Vandemataram movement Movement for separate Andhra State (1953) and AP 1956 Causesfor formation of Separate Andhra State		Assign ment MID -2	1	Yes		Mangal Pandey	1	Yes	

	P - V		Communist Revolution in Russia : World War I : Causes Results of the war World war II Causes Fascism & Results : The United Nations Organization Structure			Assignment MID -2		Students Seminar conducted	Chandra Sekhar Azad	1	Yes	
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Incharge ^{of cell} of the dept of History.

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ANNUAL CURRICULAR PLAN (ECONOMICS DEPARTMENT) 2022-23

S.K.R.G.D. COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP: I, II, III B.A, HEP, EEP, EPP

I, III, V SEMESTERS

NAME OF THE LECTURERS:

1. Smt.D.V.K. S LAKSHMI, 2. Smt. B. CHANTAMMA & 3. Smt.C.V. RAMALAKSHMI.

MO NTH	PA PE R	Hour s avail able	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Rema rks
					Activity to be conduct ed	Hours allotted	Wheth er Condu ct ed	If not altern ate date	Activity to be conduct ed	Hours allot ed	Wheth er Condu ct ed	If not altern ate date	
NOV.	C1	15	Economic analysis and methodology	--	----	---	---	---	----	--	--	--	
	C3	13	Economic growth and development , measures, features of development	provision of syllabus	Guest lecture		Yes		JAM	1 hour	yes	---	
	C6	04	Insurance services, risk and uncertainty, principles of insurance	syllabus	Assignm ent		Yes						
	C7	11	Principles of Banking and		Assignm ent		Yes						

			Indian Banking system											
DEC.	C1	15	Theory of consumption		Assignment, MID-I	1	Yes		classroom seminar quiz by (HA) classroom, seminar, glossary	1	Yes			
	C3	19	Role of investment and foreign investment, growth models		Assignment, MID-I	1	Yes			1	Yes			
	c6	13	IRDAI, IIC, General Insurance, types, products		Assignment, MID-I	1	Yes			1	Yes			
	C7	13	Deposits, Loans and Digital Banking		Assignment, MID-I, Student Seminar	1	Yes			2	Yes			
JAN.	C1	10	Theory of production Theory of exchange	FIELD TRIP TO RAMPACHOODA VARAM	Assignment, classroom - Student Seminar		Yes		FIELD VISIT AND SURVEY	1				
	C3	09S	Strategies of economic development, technique of production									HELPING HANDS BEST	05	YES

	C6	09	Insurance lapse, revival, assignment and nominee, process and insurance claim							PRACTICE							
	C7	09	Banking correspondents and common service centres							CLEAN AND GREEN by III BA STUDENTS	01	YES					
FEB.	C1	14	Theory of distribution	CHART MAKING	MID-II, Assignment, Student Seminar					CLEAN AND GREEN BY II BA STUDENTS							
	C3	12	U V Role of state, public and private sectors, role of international institutions														
	C6	18	U IV Insurance surrender, customer satisfaction, ethical behaviour, moral hazard					SURVEY ON INSURANCE SERVICES 02 HOURS	YES					PARENT MEET	01 HOUR	YES	
	C7	11	Financial Services of NBFIs														

MAR	C1	11	Revision	Lecture on Opportunities in industries for degree students														
	C3		PUBLIC EXAMINATION															
	C6	10	Revision															
	C7	06	Work with Finance service company (FSC)															
April																		

DVRS Labeshwari
 IN CHARGE OF THE DEPARTMENT
 OF ECONOMICS


 PRINCIPAL
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 RAJAMAHENDRAVARAM.

S K R COLLEGE FOR WOMEN, RAJAHMUNDRY

DEPARTMENT OF ECONOMICS ANNUAL CURRICULAR PLAN 2022- 2023 (II, IV, VI - EVEN SEMESTERS) CLASS & GROUP: B.A.(HEP EEP PEP) B.Com (Gen. & C.A.)

NAMES OF THE LECTURERS : 1.D V K S LAKSHMI 2.B.CHANTAMMA3. C V RAMALASHMI(OFF LINE)&(ON LINE)

MONTH	SEMESTER/PAPER	Hours available	Syllabus Topic	Additional Input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date		
APRIL	IV (C4)		Basic features of Indian economy	Syllabus, Material	Assignment ppt	1 hour	yes	-	I - MID EXAMINATION					VI SEMESTER INTERNSHIP
	IV (C5)		Nature and scope of STATISTICS, TABULATION	Syllabus CCE LMS VIDEOS, REFERENCE BOOKS	Chart making by students	1 hour	yes	-	Classroom seminar I - MID EXAMINATION	1 hour 1 HOUR	yes	-		
MAY	II (C2)		National Income Scope and Importance of Macro Economics	Syllabus & Online mode	Material		---	---						
	IV (C4)		National Income	Syllabus, Material	ASSIGNMENT Peer teaching, Chart making	1 hour	yes	-	World Environment Day	Plantation 1' hour	yes	-		
	IV (C5)		Measures of central tendency, Measures of dispersion	Previous papers	Assignments	1 hour	yes	-						
	II B.Com(G & CA)		Nature and Scope of Business Economics Law of Demand and Elasticity	Syllabus	Assignments									
JUNE	II (C2)		Theory of Employment -Money and Banking	Syllabus										
	IV (C4)		Agricultural and Industrial Development Indian Public Finance	Syllabus	Classroom seminar	1 hour	yes	-						
	IV (C5)		Correlation	Syllabus	Class room seminar	1 hour	yes	-						



	II B.Com G&CA)	Elasticity of Demand	Syllabus	Assignments Charts by students	1 hour	Yes	-	CLASSROOM SEMINAR	1 HOUR	YES	-	
JULY	II (C2)	Inflation and Trade Cycles-Finance and Insurance	Syllabus					International population day	Rally 1 hour Group discussion, ppt	yes	-	
	IV (C4)	Andhra Pradesh Economy	Syllabus	Material	1 hour	yes	-	II Mid examinations	1 hour	yes	-	
	IV(C5)	Correlation	Study material, question papers	CHART Making by students, Projects, PPT BY STUDENTS	1 HOUR hour 1 HOUR	Yes YES	-	II - MID EXAMINATION	1 HOUR	YES		
	II B.Com G&CA	Economies of Scale- Cost structure- Long Run and Short Run - Market structure	Syllabus, diagrams	Assignments	I MID- EXAMINATIO N	YES	-	PPT BY STUDENTS	1 HOUR	YES		

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SIGNATURE OF THE INCHARGE OF THE DEPARTMENT

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PROFORMA FOR ANNUAL CURRICULAR PLAN (Department wise) : 2022-2023.

Name of the College : S.K.R. COLLEGE FOR WOMEN:: RAJAHMUNDRY, Name of the Department : Politics (Odd Semester) 2022-2023


Class & Group : I BA , II BA & III BA (HEP,HPS,HPT,PEP)

Name of the Lecturer: B VIJAYA BHARATA LAKSHMI

Month	Paper	Hours Available	Syllabus Topic	Additional Input/Value Addition to be Provided/Taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours Allotted	Whether conducted	If not, alternate Dt.,	Activity to be Conducted	Hours Allotted	Whether conducted	If not, alternate Dt.,	
November & December	I SEM	05	<u>Introduction to Political Science</u> Definition – Nature Scope – Importance Relations- Approaches (Traditional Historical, Modern, Philosophical)	References and Interest based value education	Bridge course orientation	01	YES		17-10-22 31-10-22 PPT's Poverty Eradication day National Unity Day	01	YES		
November & December	III SEM	05	<u>Indian Governmental and Politics</u> Social and Ideological base of the Indian Constitution – British Rule Govt. of India Acts 1909,1919 & 1935	References and Interest based value education	Assignment	01	YES		17-10-22 31-10-22 PPT's	01	YES		
November & December	VI D SEM	05	<u>Electoral Politics and Voting Behaviour</u> , Electoral Democracy – Politics in India Pre and Post Independence, Nature characteristics- electoral process – nature and significance	References and Interest based value education	Assignment	01	YES		17-10-22 31-10-22 PPT's	01	YES		
November & December	VII D SEM	05	<u>Legislative Procedures and Practices</u> : Brief Introduction on Legislative Bodies Roles – Responsibilities – Constitutional provision Legislative Procedures – Articles – Bills	References and Interest based value education	Assignment	01	YES		17-10-22 31-10-22 PPT's	01	YES		
November & December	I SEM	05	State – Definition – Elements – Theories origin concepts of Modern State & Welfare State	Text Books from	Assignment	01	YES		17-10-22 31-10-22 PPT's	01	YES		
November & December	III SEM	05	<u>Individual & State</u> : Fundamental Rights principles of state policy – Fundamental duties differences – judicial interpretations and Socio-political relations	Telugu Academy	Assignment	01	YES		29-11-22 Samvidhan Divas	01	YES		

November & December	V I D SEM V	05	<u>Election Commission of India-</u> Composition powers and functions – merits and demerits of electoral system in India – political participation general elections in India since 1952-LB -SEC	Telugu Academy	Assignment	01	YES		29-11-22 Samvidhan Divas	01	YES		
November & December	V I I D SEM V	05	<u>Powers and Functions of Peoples -</u> Representatives in Legislative process MP's, MLA- Political Heads – R & U – Local Government	Telugu Academy	Assignment	01	YES						
December	I SEM	05	Concepts of Political Science – Law , Liberty, Equality- Powers , Authority and Legitimacy	Telugu Academy	Assignment	01	YES		10-12-22 Human Rights day	01	YES		
December	I I I SEM	05	<u>Union Executive</u> President of India – Elections – Powers – Functions – Parliament composition , P.M.& C.M Powers and Functions	News Papers	Assignment	01	YES						
	V I D SEM V	05	<u>Issues in Electoral Politics</u> corruption, Money Power, rigging booth capturing undemocratic party system – PD & R – need of reforms – reports – committees.	Clippings	Assignment	01	YES						
	V I I D SEM V	05	<u>Drafting of Bill</u> – First reading and Departmental Standing Committee 2 & 3 rd reading bills PI & Gazette Notifications	Clipping	Assignment	01	YES		21-12-22 Survey on 2024 Elections	01	YES		
January	I SEM	05	<u>Theories of Rights</u> – Meaning, Nature & Classification of Rights – Theories of Rights	Clipping	Seminar	01	YES						
	I I I SEM V	05	<u>State & Executive- Governor</u> – appointment powers and functions Legislature – composition – CM Powers and Functions	Clipping	Seminar	01	YES						
	V I D SEM V	05	<u>Public Opinion</u> – Meaning and Its role in Democratic politics = Voting Behaviour, Measuring Nature and Determinants of voting behaviour – Caste , Religion, Language , Region etc.,	Clipping	Seminar	01	YES						
	V I I D SEM V	05	<u>Legislative committees in India-</u> Role Policies – Finances – Programs – Types of Committees	Contemporary	Seminar	01	YES		Project Work	01	YES		
February	I SEM	05	<u>Political Ideologies-</u> Liberalism , Individualism , Anarchism, Socialism, Marxism&	Political Issues	Seminar	01	YES		NEP 2020	01	YES		

Multiculturalism												
	III SEM	05	<u>The Indian Judiciary</u> - Supreme Court Composition appointment s powers and functions – High court powers and functions	Political Issues	Seminar	01	YES		Elocution on Sarojini Naidu Patriotism	01	YES	
	VII D SEM	05	<u>Management of Elections</u> – Moral code of conduct, filling elections nominations and affidavits – use of new techniques and methods in election campaigns – managements	Political Issues	Seminar	01	YES		PPT's on Budget	01	YES	
	VII D SEM	05	<u>Budget Process</u> – Revenging the VB- WM -GC – House Questioning Hour - Resolutions – Discussions	Political Issues	Seminar	01	YES		17-02-23 Debate on Public Issues	01	YES	


Signature of the
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PROFORMA FOR ANNUAL CURRICULAR PLAN (Department wise) : 2022-2023.

Name of the College: S.K.R. COLLEGE FOR WOMEN:: RAJAHMUNDRY, Name of the Department : Politics (Even Semester) 2022-2023 II & IV Semester, VI Sem Internship

Name of the Lecturer: B VIJAYA BHARATA LAKSHMI


Month	Paper	Hours Available	Syllabus Topic	Additional Input/Value Addition to be Provided/ Taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours Allotted	Whether conducted	If not, alternate Dt.,	Activity to be Conducted	Hours Allotted	Whether conducted	If not, alternate Dt.,	
May	II SEM	5	Meaning ,Definition, Origin, Evolution of constitution		Assignment	01	YES		Project work NEP 2020	01	YES		
March & April	C4 SEM IV	5	Features of Indian Federal System – Centre State Relations		Assignment	01	YES		Project work	01	YES		
	II SEM	5	Administrative, Legislative, & Financial										
April	C5 SEM IV	5	Plato-Rule of Philosopher kings, theory of justice		Assignment	01	YES		Seminar on Education system 2020-2021	01	YES		
April	C5 SEM IV	5	Ideal state & Education										
May	II SEM	5	Classification of the Constitution = written un-written, Rigid, Flexible		Assignment	01	YES						
March & April	C4 SEM IV	5	Emerging Trends		Assignment	01	YES		Project work on Sarkaria Commission				
March & April	C4 SEM IV	5	Recommendations of Sarkaria Commission & M.M. Punchi commission		Assignment	01	YES		Seminar	01	YES		
March & April	C5 SEM IV	5	Aristotle theory of state classification of Government		Assignment	01	YES		Seminar	01	YES		
April	C5 SEM IV	5	Citizenship, Slavery theory of revolutions St.Augustine – Two cities		Assignment	01	YES		Seminar	01	YES		
May	II SEM	5	Theory of separation of powers – Montesquieu		Assignment	01	YES		Project work criminalisation of Indian politics	01	YES		
April	C5 SEM IV	5	The Election commission of India Powers and Functions		Assignment	01	YES		Debate Elections in AP 2024	01	YES		




April	C5 SEM IV	5	St Augustine theory of two cities, Niccolo Machiavelli state craft	Assignment	01	YES	Project work	01	YES
UNIVERSITY PUBLIC EXAMINATIONS 08-08-2023 II & IV Semesters									
May	C4 SEM IV	5	Legislative, executive Judiciary – Powers	Assignment	01	YES	PPT's on Judiciary	01	YES
April	C5 SEM IV	5	Issues of Electoral reforms voting	Assignment	01	YES	Power point presentation on Judiciary	01	YES
April	C5 SEM IV	5	Behaviour, Determinants problems of defections	Seminar	01	YES	--		
April	C5 SEM IV	5	Thomous Hobbes Social Contract Theory	Assignment	01	YES	PPT's	01	YES
May	C5 SEM IV	5	John Lacke – Human nature state of Nature		01	YES			
May	II SEM	5	Types of Executive	Assignment	01	YES	Seminar on Human Rights	01	YES
	C4 SEM IV	5	Panchayat Raj System Local Urban Governments	Assignment	01	YES	PPT's on Panchayat Raj System	01	YES
May	C5 SEM IV	5	Locke limited Government	Assignment	01	YES			
June	II SEM	5	Unitary & federal form of Govt. Merits & demerits	Assignment	01	YES	Awareness Programme Rights & Duties	01	YES
June	II SEM	5	Democratic recentralisation poverty alleviation	Assignment	01	YES	Quiz on G.K.	01	YES
June	C5 SEM IV	5	Jean Jacques Roussean Human Nature	Assignment	01	YES	Student Seminar	01	YES
June	II SEM	5	Parliamentary & Presidential form of Govt Merits & Demerits	Assignment	01	YES	Student Seminar	01	YES
June	C5 SEM IV	5	Roussean General will Popular sovereignty	Assignment	01	YES	Student Seminar Plato Communism	01	YES
June	II SEM	5	Significance, Principles of Democracy	Assignment	01	YES	Conducted Mock Parliament	01	YES

June	C4 SEM IV	5	73 rd , 74 th constitutional Amendment Acts		Assignment	01	YES		Awareness programme on Volunteer system in AP	01	YES		
June	C5 SEM IV	5	-Rousseau Popular Sovereignty										
June	II SEM	5	Types of Democracy Merits & Demerits		Assignment	01	YES		Quiz	01	YES		
June	C5 SEM IV	5	Challenges Prospects Role of Caste, Religion		Assignment	01	YES		Quiz on G K	01	YES		
June	C5 SEM IV	5	Jermi Bentham theory of Unity Law & Reforms		Assignment	01	YES		Student Seminar Bentham	01	YES		
June	II SEM	5	Successfully conditions of Democracy										
June	C4 SEM IV	5	Language Regionalism in India		Assignment	01	YES		Group Discussion One Nation & One Constitution	01	YES		
June	C5 SEM IV	5	JS Mill theory of liberty Representative Government		Assignment	01	YES		Essay Writing Indirect Democracy	01	YES		
July	II SEM	5	Classification of Political Parties										
July	C5 SEM IV	5	Politics of Reservation Criminalization of Politics		Assignment	01	YES		Seminar on Criminalization of Politics	01	YES		
	C5 SEM IV	5	Karl Marks life History His writings		Assignment	01	YES		Quiz	01	YES		
July	II SEM	5	National & Regional Political Parties Powers & Functions		Assignment	01	YES						
July	C5 SEM IV	5	Internal Threats of Security										
July	C5 SEM IV	5	Marx Dialectical Materialism theory of Surplus value		Assignment	01	YES		Seminar Machiavelli	01	YES		
July	II SEM	5	Pressure groups (or) Interest Groups		Assignment	01	YES		Seminar Checks & Balances	01	YES		

July	C4 SEM IV	5	Comptroller & Auditor General	Assignment	01	YES					
July	C4 SEM IV	5	Central Vigilance commission, Lokpal & Lokayukta	Assignment	01	YES	Project	01	YES		
July	C5 SEM IV	5	Antonia Gramsci-Hegemons & Civil Society								
July	II SEM	5	Powers & Functions of Public Opinion	Assignment	01	YES	Quiz	01	YES		


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Month	Paper	Hours Available	Syllabus Topic	Additional Input/Value Addition to be Provided/Taught	Curricular Activity				Co-curricular Activity			
					Activity to be Conducted	Hours Allotted	Whether conducted	If not, alternate Dt.,	Activity to be Conducted	Hours Allotted	Whether conducted	If not, alternate Dt.,
November	I SEM	--	--	--	--	--	--	--	--	--	--	--
	III SEM	--	--	--	--	--	--	--	--	--	--	--
	VIA SEM V	05	<u>Human Resource & Logistic Management</u> : Introduction-Meaning – Nature – Scope – Objectives & Functions – Qualities	Reference and Internet Based Value Education					Quiz	01	YES	
	VII A SEM V	05	<u>Leadership Styles and conflict Management</u> Introduction- Meaning – Nature & Scope of Leadership, Types of Leadership and Importance	Reference and Internet Based Value Education	Assignment	01	YES					
Nov & Dec	I SEM	--	--	--	--	--	--	--	--	--	--	--
	III SEM	--	--	--	--	--	--	--	--	--	--	--
	VIA SEM V	05	<u>Human Resource Planning relations</u> – meaning – objectives – need – factories – affecting – problems	News paper clipping					Samvidhan Diwas	01	YES	
	VII A SEM V	05	<u>Politics & Functions of Leadership</u> - Leadership styles – viz autocratic style – democratic style and laissez faire styles	News paper clipping	Seminar	01	YES					
December	I SEM	--	--	--	--	--	--	--	--	--	--	--
	III SEM	--	--	--	--	--	--	--	--	--	--	--
	VIA SEM V	05	<u>Procurements & Development functions</u> Job Analysis – Job Description – Job Placement – Introduction – Socialization	Text Books	Assignment	01	YES		Human Rights Day 10-12-22	01	YES	
	VII A SEM V	05	<u>Organization – Conflicts</u> – Nature and Courses of organizational conflicts, types and levels of conflicts criteria for conflict Management	Telugu Academy								
January	I SEM	--	--	--	--	--	--	--	--	--	--	--
	III SEM	--	--	--	--	--	--	--	--	--	--	--

	VIA SEM V	05	<u>Logistic Management</u> – Meaning – Objectives – Need concept principles – forms – procurement – control – handling – packing – transport – material – LI System	Internet									
	VIIA SEM V		<u>Negotiations</u> – Bargaining strategies In Negotiations , process stages – Techniques and third party negotiations	Internet	Seminar	01	YES		Project on	01	YES		
February	I SEM	--	--	--	--	--	--	--	--	--	--	--	--
	III SEM	--	--	--	--	--	--	--	--	--	--	--	--
	VIA SEM V		Emerging Trends – Management – Green Logistic – effective – management – challenges – HRM – FM – TM – outsourcing – CS – etc.,	Text Books	Assignment	01	YES		PPT's on 13-2-23 National Humans day Sarojini Naidu Patriotism	01	YES		
	VIIA SEM V		<u>Case Studies</u> - Styles of handling, interpersonal conflict and managing conflict management process – case studies arbitration- confliction- amendment act 2015	Text Books					Child Labour Group Discussion caste, religion				

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ANNUAL CURRICULAR PLAN 2022-23

Department of **SOCIOLOGY**

S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP: B.A.,(H.P.S.)—III Year & II Year **OOD SEM**

NAME OF THE LECTURER : **K.VEERA LAKSHMI**

III year-**V Sem** - SEC 6(A)- SOCIAL DEMOGRAPHY

SEC 7(A)- SOCIAL CHANGE IN MODERN INDIA


II Year-**III Sem** – SELECTED SOCIOLOGICAL THEORIES

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	
NOV	Sem V SEC VI-A	05 <i>Weekly</i>	Social Demography Nature-Scope-Relation with Sociology	Reference Books, Internet based, News paper clippings	Assignment 29-11-22	01	Yes	-	-	-	-	-	
	Sem V SEC VII-A	05	Social Change in Modern India Characteristics-Forms of social change		Assignment 28-11-22	01	Yes	-	-	-	-	-	

	Sem III	C-III	05	Sociological Theories Introduction- AUGUSTE COMTE and HERBERT SPENCER	Assignment 14-11-22	01	Yes	-	Charity-Joy of giving 10-11-22	01	yes	-	
DEC	Sem V	SEC VI-A	05	Sources of Demographic Data Population Composition and Distribution Population Theories	Assignment 16-12-21 MID-I 21-12-22 Assignment 27-12-22	01 01 01	Yes Yes Yes	-		-	-	-	
	Sem V	SEC VII-A	05	Social Change in Contemporary India Socio-Economic Development Indicators of Human Development	Assignment 17-12-21 Assignment 28-12-22	01 01	Yes Yes	-	Online Quiz 10-12-22 (World Human Rights Day)	01	yes	-	
	Sem III	C-III	05	KARL MAX And EMILE DURKHEIM	Assignment 8-12-22 Assignment 15-12-21 MID-I 29-12-22	01 01 01	Yes Yes Yes	-	Elocution 12-12-22	-	-	-	

JAN	Sem V SEC VI-A	05	Components of Population Growth- Rapid Population- Family Welfare	MID-II 02-01-23 Assignment 04-01-23 Assignment 20-01-23	01 01 01	Yes Yes yes		Seminar 23-1-23	01	Yes			
	Sem V SEC VII-A	05	FIVE YEAR PLANS NEETI AAYOG-Social Structure and Development	Assignment 04-01-22 Assignment 24-01-23	01 01	Yes yes		Quiz 02-01-23 Seminar 23-1-23	01 01	Yes Yes			
	Sem III C-III	05	Max Weber	Assignment 09-01-22 Assignment 23-01-23	01 01	Yes yes		Seminar 27-1-23	01	Yes			
FEB	Sem V SEC VI-A	05	Sources of Demographic Data- Relationship with Other Social Sciences-Migration	MID-II 01-02-23 Assignment 09-02-23	01 01	Yes Yes		PPT 17-02-23 (All Classes)	01	Yes			
	Sem V SEC VI-A	05	Social Problems- Gender discrimination- Factors social change-	MID-II 03-02-23 Assignment 15-02-23	01 01	Yes Yes		Field Trip (All Class)	01	Yes			
	Sem III C-III	05	Emile Durkheim and Max Weber Theories	MID-II 08-02-23 Assignment 13-02-23	01 01	Yes Yes		Guest Lecture (All Classes)	01	Yes			

(Incharge of the Dept)

P. 
PRINCIPAL
S.K.R. COLLEGE FOR WOMEN
HITHAKARINI SAMAJ
Endowments Dept., Govt. of Andhra Pradesh
SAMAKHURU, GATE

ANNUAL CURRICULAR PLAN 2022-23

Department of **SOCIOLOGY**

S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

NAME OF THE LECTURER : **K.VEERA LAKSHMI**

CLASS & GROUP: B.A.,(H.P.S.)— **EVEN SEM**

III BA(Apprentice) II BA:-C-4-Methods of Social Research & C-5-Rural Sociology and Development

Month	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	
MAY	IV Sem C 4	05 <i>Weekly</i>	Methods of Social Research Scientific Method- Concept-Theory- Fact-Steps in Social Research	Reference Books, Internet based, News paper clippings	Assignment	01	Yes						
	IV Sem C 5	05	Rural Sociology and Rural Community Origin-Scope- importance- Characte-Diff- VillageandSettleme nt Patterns		Assignment	01	Yes						
	IV Sem C 4	05	Field Survey Types-Steps-Data Collection ethods- Report Writing		Assignment MID-1	01 01	Yes Yes						

JUNE	IV Sem	05	Rural Social Organization Caste-Religion- Economy-Politics- Panchayatraj- Migration Community Development	Assignment	01	Yes						
	C 5			MID-1	01	Yes						
JUNE	IV Sem	05	Research Design Types-Sampling Design Data Collection Methods Questionnaire Interview Schedule	Assignment	01	yes						
	C 4											
	C 5	05	Rural Social Problems (ALL)	Assignment	01	yes		Seminar	01	Yes		
JULY	IV Sem	05	Data Collection Methods Observation-Case study Counseling Types-Methods	Assignments	01+01	Yes						
	C 4			MID-2	01	Yes						
	IV Sem	05	Rural Social Proble ms(All)Rural Development Programmes (ALL)	Assignments	01+01	Yes						
	C 5			MID-2	01	Yes						

[Signature]
 (In charge of the Dept)

22-7-23

[Signature]
PRINCIPAL
 S.K.R. Government Degree College (Women)
 RAJAMAHENDRAVARAM,
 East Godavari Dist., Andhra Pradesh.

ANNUAL CURRICULAR PLAN – DEPARTMENT OF COMMERCE) 2022-2023

S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP: I B.COM(GENERAL &COMPUTER APPLICATIONS)

NAME OF THE LECTURERS:

1. Maj.Dr.B.Kalyani ,2. .Smt.B.Vanaja Ratanam, 3. Smt. S.Lakshmi

SEMESTER : I

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/ taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	
NOV.	FA-I	12	Introduction to Accounting	--	---	---	---	---	---	--	--	--	
	BOM	12	Introduction concepts of Business-Trade, Commerce and Industry		Assignment	1	Yes						
	BEnv	11	Overview of Business Environment		Assignment	1	Yes		Seminar	1	Yes		
	IT	11	Introduction of Computers- Computer Architecture- Operating System		Assignment	1	Yes		Q.A	1	Yes		
DEC.	FA-I	15	Subsidiary Books		Assignment, MID-I	1	Yes		Q.A	1	Yes		
	BOM	19	Forms of Business Organisations		Assignment, MID-I	1	Yes		Seminar	1	Yes		
	BEnv	13	Economic Environment		Assignment, MID-I	1	Yes		Q.A	1	Yes		



	IT	13	MS-WORD		Assignment, MID-I, Student Seminar	1	Yes		QUIZ	2	Yes				
JAN.	FA-I	10	Bank Reconciliation Statement	Lecture on Opportunities In Industries for degree students	Assignment, Student Seminar	1	Yes								
	BOM	15	Company Incorporation								Seminar	1	Yes		
	BEnv	09	Economic and Industrial Policy												
	IT	09	MS-EXCEL								Seminar	1	Yes		
FEB.	FA-I	14	Bills of Exchange		MID-II, Assignment, Student Seminar	1	Yes		Q.A	1	Yes				
	BOM	14	Introduction to Management								QUIZ	1	Yes		
	BEnv	11	Social, Political and Legal Environment								Seminar	1	Yes		
	IT	11	MS- POWER POINT												
MAR.	FA-I	15	Trial Balance and Rectification of Errors		Assignment	1	Yes		Q.A	1	Yes				
	BOM	10	Functions of Management		Assignment	1	Yes								
	BEnv	06	Global Environment		Assignment	1	Yes		Q.A	1	Yes				
	IT	06	MS-ACCESS		Assignment	1	Yes		Seminar	1	Yes				

ANNUAL CURRICULAR PLAN – DEPARTMENT OF COMMERCE 2022-2023

S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP: II B.COM[GENERAL &COMPUTER APPLICATIONS]

NAME OF THE LECTURERS:

1. Maj.Dr.B.Kalyani ,2.Sri.K.Rama Rao Chowdary 3.Sri.V.Suribabu

4.B.Vanaja Ratnam

SEMESTER : III

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	
NOV.	Adv. A/C	11	Accounting for Non Profit Organisation	--	---	--	--	---	---	--	--	---	
	Bus. Stat	12	Introduction to Statistics		Assignment		Yes						
	Marketing	11	Concepts of Marketing		Assignment		Yes		Seminar	1	Yes		
	C& C++	11	Introduction and Control Structures		Assignment		Yes		Q.A	1	Yes		
DEC.	Adv. A/C	15	Single Entry System		Assignment, MID-I	1	Yes		Seminar	1	Yes		
	Bus. Stat	19	Measures of Central Tendency		Assignment, MID-I	1	Yes			1	Yes		
	Marketing	13	Consumer Behavior and Market Segmentation		Assignment, MID-I	1	Yes		QUIZ	1	Yes		

	C& C++	13	Loops and Arrays		Assignment, MID-I, Student Seminar	1	Yes		Seminar	2	Yes			
JAN.	Adv. A/C	10	Hire Purchase System		Assignment, Student Seminar	1	Yes		Q.A	1				
	Bus. Stat	15	Measures of Dispersion											
	Marketing	09	Product Management		Assignment	1	Yes		Q.A	1	Yes			
	C& C++	09	Strings and Functions		Assignment	1	Yes							
FEB.	Adv. A/C	14	Partnership Accounts - I	Lecture on Opportunities in industries for degree students	MID-II, Assignment, Student Seminar	1	Yes		Group Discussion by III B.CoM Students	1	Yes			
	Bus. Stat	14	Skewness And Kurtosis			1	Yes				1	Yes		
	Marketing	11	Pricing Decision			1	Yes				1	Yes		
	C& C++	11	Principle of Object Oriented Programming			1	Yes				1	Yes		
MAR.	Adv. A/C	15	Partnership Accounts - II		Assignment	1	Yes		Q.A	1	Yes			
	Bus. Stat	10	Measures of Relation		Assignment	1	Yes		QUIZ	1	Yes			
	Marketing	06	Promotion and Distribution		Assignment	1	Yes		Seminar	1	Yes			
	C& C++	06	Classes and Objects		Assignment,	1	Yes							

ANNUAL CURRICULAR PLAN – DEPARTMENT OF COMMERCE 2022-2023

S.K.R.COLLEGE FOR WOMEN, RAJAMAHENDRAVARAM

CLASS & GROUP: III B.COM[GENERAL]

NAME OF THE LECTURERS:

1. Maj.Dr.B.Kalyani ,2.Sri.K.Rama Rao Chowdary 3.Sri.V.Suribabu,

SEMESTER : V

4.Smt.Vanaja Ratnam 6. Smt.S.Lakshmi

MONTH	PAPER	Hours available	Syllabus Topic	Additional Input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	
OCT.	Adv & Med	12	An Overview of Advertising		Assignment	1	Yes						
	Sales Pro	11	Introduction to Sales promotion		Assignment	1	Yes		Seminar	1	Yes		
	Man & A/C	11	Introduction to Management Accounting		Assignment	1	Yes		Quiz				
	Cost Cont	15	Introduction of Cost Control Cost Reduction		Assignment, MID-I	1	Yes		Seminar	1	Yes		
	E-Com	19	Introduction Nature and Scope of E-Commerce		Assignment, MID-I	1	Yes			1	Yes		
	E-Fili	18	Introduction Nature and Scope										
NOV	Adv & Med	13	Strategies on Advertisement		Assignment, MID-I, Student Seminar	1	Yes		Seminar	1	Yes		
	Sales Pro	10	Sales Promotion and Product Lifecycle		Assignment, Student Seminar	1	Yes		QUIZ	1	Yes		



	Man & A/C	15	Ratio Analysis			1			Q.A	1	Yes			
	Cost Cont	09	Activity Based Costing											
	E-Com	09	Environmental and Technical Support		Assignment	1								
	E-Fili	09	Returns Filing under Income Tax											
DEC	Adv & Med	14	Process of Advertisement		Assignment	1	Yes		Q.A	1	Yes			
	Sales Pro	11	Strategies and Promotion Campaign							1	Yes			
	Man g A/C	11	Funds Flow Statement						Seminar	1	Yes			
	Cost Cont	15	Cost Volume Profit Analysis	Lecture on Opportunities in industries for degree students	Assignment	1	Yes		GROUP DISCUSSION	1	Yes			
	E-Com	10	Security and Legal Aspects		Assignment	1	Yes			1	Yes			
	E-Fili	10	Penalties and Prosecution Under Income Tax											
JAN	Adv & Med	06	Media Planning of Advertisement		Assignment	1	Yes							
	Sales Pro	12	Salesmanship and Sales Operations			1	Yes		Q.A	1	Yes			
	Man g A/C	12	Cash Flow Statement		MID - II	1	Yes							

	Cost Cont	10	Application of Marginal Costing			1	Yes		QUIZ	1	Yes		
	E-Com	10	Operational Services of E-Commerce			1	Yes		Seminar	1	Yes		
	E-Fili	09	Returns Filing under GST										
FEB	Adv & Med	08	Analysis of Market Media	Industrial Visit to Santhi Matha Edible Oil Refinery Private Limited.	Assignment	1	Yes						
	Sales Pro	10	Sales force Management & Designing		Assignment	1	Yes		Q.A	1	Yes		
	Man g A/C	08	Budgeting & Management Reporting		Assignment	1	Yes		Seminar	1	Yes		
	Cost Cont	10	Standard Costing & Kaizen Costing		Assignment	1	Yes		Seminar	1	Yes		
	E-Com	10	E-Payment System		Assignment	1	Yes						
	E-Fili	10	Penalties and Prosecution under GST										

B. Vanaja Raha

P. M. S.

PRINCIPAL
S.K.R. Government Degree College (Women)
RAJAMAHENDRAVARAM,
East Godavari Dist., Andhra Pradesh



ANNUAL CURRICULAR PLAN (DEPARTMENT OF COMMERCE) 2022-2023

S.K.R.COLLEGE FOR WOMEN :: RAJAMAHENDRAVARAM

CLASS & GROUP: I B.COM[GENERAL & COMPUTER APPLICATIONS]

NAME OF THE LECTURERS:

1. Maj.Dr.B.Kalyani ,2. 3.V.Suribabu 3. Smt.B.Vanaja Ratanam,
4. Smt. S.Lakshmi

SEMESTER : II

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours allotted	Whether Conduct ed	If not alternate date	Activity to be conducted	Hours allot ed	Whether Conduct ed	If not alternate date	
MAY	FA-II	15	Depreciation	--	---	---	---	---	---	---	---	---	
	Bnkin g	19	Overview of Banking		Assignment		Yes						
	ECO & Web	13	Overview of E-Commerce, Technology used in E-Commerce		Assignment		Yes						
JUNE	FA-II	10	Provisions and Reserves Bills of Exchange		Assignment, MID-I	1	Yes		Seminar	1	Yes		
	Bnkin g	15	Banking Systems		Assignment, MID-I	1	Yes		Seminar	1	Yes		
	Eco& Web	09	E-Payment System and On-line Business Transactions		Assignment, MID-I	1	Yes		Quiz	1	Yes		
JULY	FA-II	14	Consignment Accounts		Assignment, Student Seminar		Yes		Q.A	1	Yes		
	Bnkin g	14	Types of Banks and Banker and Customer			1	Yes		Seminar	1	Yes		
	Eco& Web	11	Website Designing						PPT	1	Yes		
AUG UST	FA-II	10	Joint Venture Accounts		MID-II	1	Yes		QUIZ	1	Yes		
	Bnkin g	11	Collecting Banker and Paying Banker			Assignment	1	Yes					
	Eco& Web	10	Security and Encryption		MID -II				Student Seminar	1	Yes		



ANNUAL CURRICULAR PLAN – DEPARTMENT OF COMMERCE 2022-2023

S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP: II B.COM[GENERAL & COMPUTER APPLICATIONS]

NAME OF THE LECTURERS:

1. Maj.Dr.B.Kalyani, 2.Sri.K.Rama Rao Chowdary 3.Sri.V.Suribabu
4.B.Vanaja Ratnam 5..S.Lakshmi,6.K.Veeralakshmi,7.A,Devi

SEMESTER : IV

MONTH	PAPER	Hours available	Syllabus Topic	Additional Input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	
MAY	Corp A/C	13	Accounting for Share Capital	--	----	---	---	---	----	--	--	--	
	Cost & MA/C	10	Introduction Of Costing		Assignment	1	Yes						
	Inc Tax	15	Introduction of Income Tax		Assignment	1	Yes						
	B.Law	09	Contract Act		Assignment	1	Yes						
	Auditing	09	Introduction to Audit		Assignment	1	Yes						
	GST	10	Overview of GST concepts		Assignment	1	Yes		Quiz				
	DBMS	19	Overview of DBMS		Assignment, MID-I	1	Yes		Seminar	1	Yes		
JUNE	Corp A/C	11	Issue and Redemption of Debentures		Assignment, MID-I, Student Seminar	1	Yes		Seminar	1	Yes		
	Cost & MA/C	11	Elements of Cost		MID-I,	1	Yes		Student Seminar	1	Yes		
	Inc Tax	15	Income from Salary		MID-I,	1	Yes						
	B.Law	12	Offer and Acceptance		Assignment	1	Yes						

	Auditing	11	Company Audit and Vouchers	Lecture on Opportunities in Industries for degree students	Assignment	1	Yes		Seminar	1	Yes		
	GST	10	GST principles			1			Q.A	1	Yes		
	DBMS	09	DBMS Functions										
JULY	Corp A/C	12	Valuation of Goodwill and Shares		MID - II	1	Yes		Student Seminar	1	Yes		
	Cost & MA/C	11	Process Costing and Marginal Costing			1	Yes		Seminar	1	Yes		
	Inc Tax	10	Income from House Property		MID - II	1	Yes		Seminar	1	Yes		
	B.Law	10	Capacity of the Parties and Contingent Contracts		MID - II	1	Yes		Group Discussion	1	Yes		
	Auditing	11	Company Audit and Vouchers	Lecture on Opportunities in Industries for degree students	Assignment	1	Yes		Seminar	1	Yes		
	GST	10	Tax Invoice						Seminar	1	Yes		
	DBMS	10	Relationship Models		Assignment	1	Yes		Seminar	1	Yes		
AUGUST	Corp A/C	10	Company Final Accounts Provisions of the Companies Act, 2013		Assignment	1	Yes		Q.A	1	Yes		
	Cost & MA/C	08	Standard Costing		Assignment	1	Yes		Seminar	1	Yes		
	Inc Tax	9	Income from Capital Gains and Calculation of Total Income of and Individual		Assignment	1	Yes		Student Seminar	1	Yes		

	B.Law	11	Sales of Goods Act 1930, Cyber Laws,		Assignment	1	Yes						
	Auditing	10	Investigation Audit Report	PPT Presentation	Assignment								
	GST	11	Time of supply of goods and services, GST returns		Assignment	1	Yes		Seminar	1	Yes		
	DBMS	18	Relationship Models, Structured Query Language	PPT Presentation	Assignment	1	Yes		PPT	1	Yes		

B. Navaj Redham . . .

P. Redham
PRINCIPAL
 S.K.R. Government Degree College (Women)
 RAJAMAHENDRAVARAM.
 East Godavari Dist., Andhra Pradesh

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) - 2002-2023, SKR GOVT DEGREE COLLEGE RJY

Name of the Department: MATHEMATICS Name of the Lectures: C.V.PRASAD, M.VEERRAJU, M.S.CHAKRAVARTHI Class & Group: I & II & III B.S.c(MPC, MPCs, MSCs)

Month	Paper	Hours available	Syllabus topic	Additional Input Value Addition to be Provided taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not alternate Dt	Activity to be Conducted	Hours allotted	Whether conducted	If not alternate Dt	
NOVEMBER	I	21	Linear Differential Equations: Differential equations reducible to linear form, Exact differential equations, Integrating factors	Teaching and Learning Practice	Bridge Course	10	Yes		Quiz	1	Yes		
	III	21	Binary Operation-Algebraic structure-semi group-monoid-Group definition and elementary properties Finite and Infinite groups-examples-order of a group, Composition tables with examples	Teaching and Learning Practice	Syllabus Circulations	1	Yes		Previous Knowledge Discussed	3	Yes		
	V A	17	1. Euler's Integrals-Beta and Gamma Functions, Elementary properties of Gamma Functions. 2. Transformation of Gamma Functions Another form of Beta Function 3. Relation between Beta and Gamma Functions.	Teaching and Learning Practice	Syllabus Circulations	1	Yes		Solving Second Order Differential Equations	5	Yes		
	V B	20	Introduction, Forward differences, Backward differences, Central Differences, Symbolic relations, nth Differences of Some functions, Advancing difference formula, Differences of Factorial Polynomial Newton's formulae for interpolation, Central Difference Interpolation Formulae	Teaching and Learning Practice	Explanation of Curriculum	2	Yes						

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hours available	Syllabus topic	Additional Input Value Addition to be Provided taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dt	Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dt	
DECEMBER	I	21	Equations solvable for p, Equations solvable for y, Equations solvable for x, Equations homogeneous in x and y, Equations of the first degree in x and y Clairaut's Equation	Teaching and Learning Practice	Assignment	3	Yes		Group Discussion	2	Yes		
	III	22	Subgroup Complex Definition- Multiplication of two complexes inverse of a complex-subgroup definition-examples-criterion for a complex to be a subgroups Co-sets and Lagrange's Theorem, Cossets Definition-Properties of Cossets-Index of a subgroups of a finite groups-Lagrange's Theorem.	Teaching and Learning Practice	Group Discussion	1	Yes		NATIONAL MATHEMATICS DAY CELEBRATION ON THE OCCASION OF SRINIVAS RAMANUJAN BIRTHDAY	1	YES		
	VA	22	Introduction, summary of useful results, power series, radius of convergence, theorems on Power series, Introduction of Power series solutions of ordinary differential equation, Ordinary and singular points, regular irregular singular points, power series solution	Teaching and Learning Practice	Solving second order differential equation	5	Yes		Quiz	2	Yes		
	VII	21	Central Difference Interpolation formulae, Gauss's Forward interpolation formula, Gauss's backward interpolation formula, Sterling's formula, Bessel's formula, Derivatives using central difference formula, Sterling's interpolation formula, Newton's divided difference formula, Maximum and minimum values of a tabulated function.	Teaching and Learning Practice	Guest Lecture by Students	4	Yes		Assignment	3	yes		

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hours available	Syllabus topic	Additional Input/Value Addition to be Provided/taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dt.	Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dt.	
JANUARY	I	17	Solution of homogeneous linear differential equations of order n with constant coefficients. Solution of $f(D)y=0$. General Solution of $f(D)y=Q$ when Q is a function $1/f(D)$ is expressed as partial fractions of x . P.I of $f(D)y=Q$ when $Q=be^{ax}$, P.I of $f(D)y=Q$ when Q is $b\sin ax$ or $b\cos ax$.	Teaching and Learning Practice	MID Exam	1	Yes		Group Discussion	2	Yes		
	III	18	Definition of normal subgroup-proper and improper normal subgroup-Hamilton group-criterion for a subgroup to be an normal subgroup-intersection the fundamental theorem on Homomorphism and applications. permutatinos-Cayley's theorem	Teaching and Learning Practice	MID Exam	1	Yes		Group Definition	3	Yes		
	VA	18	Hermite Differential Equations. Solution of Hermite Equation. Hermite polynomials, generating function. Other forms for Hermite Polynomials, Rodrigues formula for Hermite Polynomials, to find first few Hermite Polynomials. Orthogonal properties, Recurrence formula	Teaching and Learning Practice	MID Exam	1	Yes		Quiz	2	Yes		
	VB	18	Derivatives using Newton's forward difference formula. Newton's backward difference formula. Derivatives using central difference formula. Stirling's interpolation formula, Newton's divided difference formula, Maximum and minimum values of a tabulated function	Teaching and Learning Practice	MID Exam	1	Yes						

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) 2022-2023, SKR GOVT DEGREE COLLEGE RY

Month	Paper	Hour available	Syllabus topic	Additional Input Value Addition to be Provided taug hr	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate or Dt.	Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate or Dt.	
FEBRUARY	I	22	Solution of the non-homogeneous linear differential equations with constant coefficients. P.I. of $f(D)y=Q$ when $Q=bx^n$, $Q=e^{ax}$, $Q=x^a$, $Q=X^nV$, where V is a function of x .	Teaching and Learning Practice	MID Exam	2	Yes						
	III	22	Definition of homomorphism-Image of homomorphism elementary properties of homomorphism-Isomorphism-automorphism definitions and elementary properties-kernel of a homomorphism-fundamental theorem on Homomorphism and applications definition of permutation-permutation multiplication-Inverse of a permutation-cyclic permutations-transposition-even and odd permutations-Cayley's theorem.	Teaching and Learning Practice	MID Exam	2	Yes		Group Definition	3	Yes		
	V	22	General quadrature formula one errors, Trapezoidal rule, Simpson's 1/3-rule, Simpson's 3/8-rule, and Weddle's rules, Euler-McLaurin Formula of summation and quadrature, The Euler transformation.	Teaching and Learning Practice	MID Exam	2	Yes		Quiz	2	Yes		
	VI	22	Definition, Solution of Legendre's equation, Legendre polynomial of degree n , generating function of Legendre Polynomials, Definition of $P_n(x)$ and $Q_n(x)$, General solution of Legendre's Equation is the coefficient of h^n in the expansion of $(1-2xh+h^2)^{-1/2}$, Orthogonal properties of Legendre's polynomials, Recurrence formulas for Legendre's Polynomials.	Teaching and Learning Practice	MID Exam	2	Yes						

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hour available	Syllabus topic	Additional Input/Value Addition to be Provided/taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not alternate D	Activity to be Conducted	Hours allotted	Whether conducted	If not alternate D	
MARCH	I	16	Method of variation of parameters. Linear differential Equations with non-constant coefficient (Solution when a part of CF is known method only). The Cauchy-Euler Equation. Legendre's linear equations. Seminar-Quiz Assignments/Applications of Differential Equations to Real life Problem/Problem Solving	Teaching and Learning Practice	Revision Study Hours				Group Definition	3	Yes		
	III	16	Rings Definition of Ring and basic properties, Boolean Rings, divisors of zero and cancellation laws Rings, Integral Domains, Division Ring and Fields, The characteristic of a ring-The characteristic of an Integral Domain. The characteristic of a Field Sub Rings	Teaching and Learning Practice	Revision Study Hours				Quiz	2	Yes		
	V	16	Introduction, Solution by Taylor's Series, Picard's method of successive approximations, Euler's method, Modified Euler's method, Runge-Kutta methods.	Teaching and Learning Practice	Revision Study Hours								
	VI	16	Definition, Solution of Bessel's equation, Bessel's function of the first kind of order n, Bessel's function of the second kind of order n. Integration of Bessel's equation in series form 0 . Definition of $J_n(x)$, recurrence formulae for $J_n(x)$. Generating function for $J_n(x)$.	Teaching and Learning Practice	Revision Study Hours								

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hours available	Syllabus topic	Additional Input/Value Addition to be Provided/taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dt	Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dt	
APRIL	II	16	Equation of plane in terms of its intercepts on the axis, Equations of the plane through the given points, Length of the perpendicular from a given point to a given plane, Bisectors of angles between two planes, Combined equation of two planes, Orthogonal projection on a plane.	Teaching and Learning Practice	INTRODUCTION				Group Definition	3	Yes		
	IV	16	The algebraic and order properties of \mathbb{R} ; intervals, Limit of a sequence and Convergent sequence, Bolzano-weierstrass theorem-Cauchy Sequences-Cauchey's general principle of convergence theorem	Teaching and Learning Practice	INTRODUCTION				CONDUCTED ON NATIONAL WEBINAR ON GLIMPSES OF ANCIENT INDIAN MATHEMATICS	1	YFS		
	VI	16	1. Euler's Integrals-Beta and Gamma Functions, Elementary properties of Gamma Functions 2. Transformation of Gamma Functions, Another form of Beta Function. 3. Relation between Beta and Gamma Functions.	Teaching and Learning Practice	INTRODUCTION				Quiz	2	Yes		
	VII	16	Introduction, Forward differences, Backward differences, Central Differences, Symbolic relations, nth Differences of Some functions, Advancing difference formula, Differences of Factorial Polynomial, Newton's formulae for interpolation, Central Difference Interpolation Formulae	Teaching and Learning Practice	INTRODUCTION								

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hours available	Syllabus topic	Additional Input Value Addition to be Provided/taught	Curricular Activity	Co-curricular Activity	Remarks
MAY	II	16	Equation of a line, Angle between a line and a plane;; Sets of conditions which determine a line' The shortest distance between two lines; The length and equations of the line of shortest distance between two straight lines; Length of the perpendicular from a given point to a given line	Teaching and Learning Practice	Group Definition		
	IV	16	Series: Cauchy's general principle of convergence for series tests for convergence of series. Series of Non-Negative Terms. P-test, Cauchy's n th root test or Root Test, D'Alembert's Test or Ratio Test, Alternating Series- Leibnitz Test, Absolute convergence and conditional convergence, semi convergence.	Teaching and Learning Practice	Mid exams		
	VI	16	1. Introduction, summary of useful results, power series, radius of convergence, theorems on power series 2. introduction of power series solutions of ordinary differential equation 3. ordinary and singular points, regular and irregular singular points, power series solution.	Teaching and Learning Practice	Mid exams		
	VII	16	1. Central Difference Interpolation Formulae Gauss's Forward interpolation Sterling's formula, Bessel's formula. 2. interpolation with unevenly spaced points, divided differences and properties. 3. Lagrange's interpolation formula, Lagrange's Inverse interpolation formula	Teaching and Learning Practice	Mid exams		

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

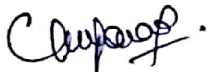
Month	Paper	Hours available	Syllabus topic	Additional Input/Value Addition to be Provided/taught	Curricular Activity	Co-curricular Activity	Remarks
JUNE	II	16	Definition and equation of the sphere, Equation of the sphere through four given points, tangent plane, plane of contact, polar plane, pole of a plane, conjugate points, conjugate planes.	Teaching and Learning Practice		Group Discussion	
	IV	16	Limits Real valued Functions, Boundedness of a function, Limits of functions Some extensions of the limit concept, Infinite Limits, Limits at infinity No Question is to be set from this portion	Teaching and Learning Practice		Group Definition	
	VI	16	1. Derivative using Newton's forward difference formula, Newton's backward difference formula. 2. Derivatives using central difference formula, Stirling's interpolation formula 3. Newton's divided difference formula, Maximum and minimum values of a tabulated function	Teaching and Learning Practice	Birthday celebration of C.V/RAO	Quiz	
	VII	16	1. Hermite Differential Equations, Solution of Hermite Equation, Hermite polynomials, generating function for Hermite polynomials. 2. Other forms for Hermite Polynomials, Rodrigues formula for Hermite Polynomials, to find first few Hermite Polynomials. 3	Teaching and Learning Practice			

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

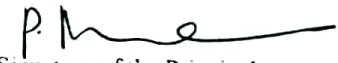
Month	Paper	Hours available	Syllabus topic	Additional Input Value Addition to be Provided taught	Curricular Activity	Co-curricular Activity	Remarks
JULY	II	16	Angle of intersection of two spheres, conditions for two spheres to be orthogonal. Power of a point, radical plane, coaxial system of spheres, simplified form of the equation of two spheres. Definitions of a cone; vertex, guiding curve; condition that the general equation of the second degree should represent a cone.	Teaching and Learning Practice		Group Discussion	
	IX	16	DIFFERENTIATION AND MEAN VALUE THEOREMS: The derivability of a function, on an interval, at a point. Derivability and continuity of a function. Mean value Theorem; Rolle's Theorem, Lagrange's Theorem, Cauchy's Mean value Theorem	Teaching and Learning Practice		Group Definition	
	XI	16	1. Definition, Solution of Legendre's equation, Legendre polynomial of degree n, generating function of Legendre polynomials. 2. Definition of $P_n(x)$ and $Q_n(x)$. General solution of Legendre's Equation (derivations not required) to show that $P_n(x)$ is the coefficient of h^n in the expansion of $(1-2xh+h^2)^{-\frac{1}{2}}$	Teaching and Learning Practice		Quiz	
	VII	16	1. General quadrature formula one errors, Trapezoidal rule. 2. Simpson's 1/3-rule, Simpson's 3/8-rule, and Weddle's rules. 3. Newton's divided difference formula, Maximum and minimum values of a tabulated function.	Teaching and Learning Practice	INTRODUCTION		

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hours available	Syllabus topic	Additional Input/Value Addition to be Provided/taught	Curricular Activity	Co-curricular Activity	Remarks
AUGUST	II	16	Enveloping cone of a sphere; right circular cone; equation of the right circular cone with a given vertex, axis and semi vertical angle; condition that a cone may have three mutually perpendicular generators; intersection of two cones with a common vertex.	Teaching and Learning Practice	Revision Study Hours		
	IV	16	RIEMANN INTEGRATION Riemann Integral, Riemann integral functions, Darboux theorem Necessary and sufficient condition for R-integrability, Properties of integrable functions, Fundamental theorem of integral calculus, First mean value Theorem.	Teaching and Learning Practice	Revision Study Hours		
	VI	16	1. Definition, Solution of Bessel's equation. Bessel's function of the first kind of order n. Bessel's function of the second kind of order n 2. Integration of Bessel's equation in series form=0. Definition of $J_n(x)$, recurrence formulae for $J_n(x)$ 3. Generating function for $J_n(x)$	Teaching and Learning Practice	Revision Study Hours		
	VII	16	1. Introduction. Solution by Taylor's Series. 2. Picard's method of successive approximations. 3. Euler's method, Modified Euler's method, Runge-Kutta methods.		Revision Study Hours		



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East Godavari Dist., Andhra Pradesh



PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY
 Name of the Department : STATISTICS Name of the Lectures : E.KEERTHI Class & Group: I & II & III B Sc (MSCs)

Month	Paper	Hours available	Syllabus topic	Additional Input/Value Addition to be Provided taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dt	Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dt	
NOVEMBER	I	21	Introduction to statistics measures of Central tendency	Teaching and Learning Practice	Bridge Course	10	Yes		Quiz	1	Yes		
	III	21	concept of TF x square distributions	Teaching and Learning Practice	Syllabus Circulations	1	Yes		Previous Knowledge Discussed	3	Yes		
	V A	17	introduction to or graphical method	Teaching and Learning Practice	Syllabus Circulations	1	Yes		Solving Second Order Differential Equations	5	Yes		
	VB	20	transportation problems	Teaching and Learning Practice	Explanation of Curriculum	2	Yes						

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hour available	Syllabus topic	Additional Input/Value Addition to be Provided taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not alternate D	Activity to be Conducted	Hours allotted	Whether conducted	If not alternate D	
DECEMBER	I	21	measures of dispersion	Teaching and Learning Practice	Assignment	3	Yes		Group Discussion	2	Yes		
	III	22	theory of estimation	Teaching and Learning Practice	Group Discussion	1	Yes		NATIONAL MATHEMATICS DAY CELEBRATION ON THE OCCASION OF SRINIVAS RAMANUJAN BIRTHDAY	1	YES		
	VA	22	general lpp simple method	Teaching and Learning Practice	Solving second order differential equation	5	Yes		Quiz	2	Yes		
	VB	21	assignment problems	Teaching and Learning Practice	Guest Lecture by Students	4	Yes		Assignment	3	yes		

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hours available	Syllabus topic	Additional Input/Value Addition to be Provided taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dt.	Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dt.	
JANUARY	I	17	Curve fitting	Teaching and Learning Practice	MID Exam	1	Yes		Group Discussion	2	Yes		
	III	18	testing of hypothesis	Teaching and Learning Practice	MID Exam	1	Yes		Group Definition	3	Yes		
	VA	18	Big.M method two face method	Teaching and Learning Practice	MID Exam	1	Yes		Quiz	2	Yes		
	VB	18	sequencing problems	Teaching and Learning Practice	MID Exam	1	Yes						

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) 2022-2023, SKR GOVT DEGREE COLLEGE RIV

Month	Paper	Hours available	Syllabus topic	Additional Input/Value Addition to be Provided taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not alternate Dn	Activity to be Conducted	Hours allotted	Whether conducted	If not alternate DP	
FEBRUARY	I	22	correlation regression	Teaching and Learning Practice	MID Exam	2	Yes						
	III	22	large simple and small simple test	Teaching and Learning Practice	MID Exam	2	Yes		Group Definition	3	Yes		
	VA	22	duality in LPP	Teaching and Learning Practice	MID Exam	2	Yes		Quiz	2	Yes		
	VB	22	networking scheduling	Teaching and Learning Practice	MID Exam	2	Yes						

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) - 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hours available	Syllabus topic	Additional Input/Value Addition to be Provided/taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dr	Activity to be Conducted	Hours allotted	Whether conducted	If not, alternate Dr	
MARCH	I	16	curve fitting attributes	Teaching and Learning Practice	Revision Study Hours				Group Definition	1	Yes		
	III	16	non parametric test	Teaching and Learning Practice	Revision Study Hours				Quiz	2	Yes		
	VA	16	post optional analysis	Teaching and Learning Practice	Revision Study Hours								
	VB	16	game theory	Teaching and Learning Practice	Revision Study Hours								

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) - 2022-2023, SKR GOVT DEGREE COLLEGE RIJ

Month	Paper	Hours available	Syllabus topic	Additional Input Value Addition to be Provided taught	Curricular Activity				Co-curricular Activity				Remarks
					Activity to be Conducted	Hours allotted	Whether conducted	If not alternate to	Activity to be Conducted	Hours allotted	Whether conducted	If not alternate to	
APRIL	II	16	Concepts of Probability mutually exclusive and exhaustive events Boole's inequality and Baye's theorem and its applications in real life problems.	Teaching and Learning Practice					Group Definition	3	Yes		
	IV A	16	Notations and terminology, various probabilities of selection Random numbers tables and its uses. Methods of selecting simple random sampl Estimates of population total, mean and their variances and standard errors, determination of sample size, simple random sampling of attributes	Teaching and Learning Practice					CONDUCTED ON NATIONAL WEBINAR ON GLIMPSES OF ANCIENT INDIAN MATHEMATICS	1	YES		
	IV B	16	y free hand curve method, method of semi averages. Determination of trend by least squares (Linear trend, parabolic trend only), moving averages method	Teaching and Learning Practice					Quiz	2	Yes		

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hours available	Syllabus topic	Additional Input Value Addition to be Provided/taught	Curricular Activity	Co-curricular Activity	Remarks
MAY	II	16	Probability density function, Distribution function independence of random variables and simple problems.	Teaching and Learning Practice	Group Definition		
	IVA	16	Stratified random sampling, Advantages and Disadvantages of Stratified Random sampling : Systematic sampling definition when $N = nk$ and merits and demerits of systematic sampling - estimate of mean and its variance	Teaching and Learning Practice	Mid exams		
	IVB	16	Determination of seasonal indices by simple averages method, ratio to moving average, Ratio to trend and Link relative methods, Depersonalization.	Teaching and Learning Practice	Mid exams		

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hours available	Syllabus topic	Additional Input Value Addition to be Provided taught	Curricular Activity	Co-curricular Activity	Remarks
JUNE	II	16	Mathematical expectation of a random variable and function of a random variable. Definitions of M.G.F, C.G.F, P.G.F, C.F and their properties. Chebyshev and Cauchy - Schwartz inequalities.	Teaching and Learning Practice		Group Discussion	
	IV A	16	Analysis of variance(ANOVA) –Definition and assumptions Layout, advantages and disadvantage and Statistical analysis of Completely Randomized Design(C.R.D).	Teaching and Learning Practice		Group Definition	
	IV B	16	Modified exponential curve, Logistic curve and Gompertz curve, fitting of growth curves by the method of three selected points and partial sums Detrending	Teaching and Learning Practice	Birthday celebration of C.V/RAO	Quiz	

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hours available	Syllabus topic	Additional Input Value Addition to be Provided taught	Curricular Activity	Co-curricular Activity	Remarks
JULY	II	16	M.G.F, C.F, C.G.F, P.G.F, additive property if exists Poission approximation to Binomial distribution. Hyper-geometric distribution. Defination, mean and variance	Teaching and Learning Practice		Group Discussion	
	IV A	16	Randomized Block Design (R.B.D) and Latin Square Design (L.S.D) with their layouts and Analysis, Missing plot technique in RBD and LSD. Efficiency RBD over CRD, Efficiency of LSD over RBD and CRD.	Teaching and Learning Practice		Group Definition	
	IV B	16	Laspayer's, Paasche's and Fisher's index numbers, Criterion of a good index number, Fisher's ideal index numbers. Cost of living index number and wholesale price index number	Teaching and Learning Practice		Quiz	

PERFORMA FOR ANNUAL CURRICULAR PLAN (Department Wise) : 2022-2023, SKR GOVT DEGREE COLLEGE RJY

Month	Paper	Hour available	Syllabus topic	Additional Input/Value Addition to be Provided/taught	Curricular Activity	Co-curricular Activity	Remarks
AUGUST	II	16	Rectangular, Exponential, Gamma, Beta Distributions: mean, variance, M G F, C G F, C.F. Normal Distribution: Definition, Importance, Properties, M G F, CF, additive property	Teaching and Learning Practice	Revision Study Hours		
	IVA	16	Main effects and interaction effects of 2 2 and 2 3 factorial experiments and their Statistical analysis Yates procedure to find factorial effect totals	Teaching and Learning Practice	Revision Study Hours		
	VIA	16	Measures of different Mortality and Fertility rates, Measurement of population growth Life tables: construction and uses of life tables.	Teaching and Learning Practice	Revision Study Hours		

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 East Godavari Dist., Andhra Pradesh



PROFORMA FOR ANNUAL CURRICULAR PLAN (Department of Botany): 2022-2023

Name of the college: S.K.R. Government Degree College (W), Rajamahendravaram

Name of the Department: Botany

Class & Group : B.Sc BZC

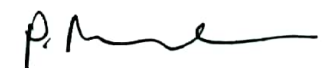
Name of the Lecturers: Smt.M.Sridevi , Kum.P.Sridevi, Smt.T.Nagamuni

Month	Paper	Hours available	Syllabus topic	Additional Input/Value addition to be provided /taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity to be conducted	Hours allotted	Whether conducted	If not alternate Dt	Activity to be conducted	Hours allotted	Whether conducted	If not alternate Dt		
November	I	16	Origin of life, concept of primary, abio-genesis, discovery of microorganisms, special group of bacteria, eubacteria. General characters of fungi.	Observing the disease parts in plants.	Assignment	1hour	Yes		Dheekshazam abam 1 hour per for 15 days taken	15 hours	Yes			
	SD	08	Plant Nursery- Definition and importance, different types of nurseries, Basic facilities for a nursery, Plant propagation structure. Bureau of Indian standards related to plant nursery.	Observing Local nurseries.	Student Seminar	1 hour	Yes		Field trip to Kadim Nurseries	half day	Yes			
	III	17	Anatomy of angiosperms, apical meristem tissue system, embryology of angiosperms- structure of anther.	Somatic embryogenesis	Assignment	1hour	Yes		Field trip to Coranga -Wild life sanctuary	1 day	Yes			
	VIC	05	Basic concepts of Plant Tissue Culture. Plant Tissue Culture - Scope & Significance, Totipotency, types of cultures. Sterilization techniques and culture media.	Identify various facilities required to set up a plant tissue culture laboratory	Student Seminar	1hour	Yes							
	VIC	04	Introduction and value of Mushrooms - Morphological features of any 4 edible mushrooms - Button mushroom, Milky mushroom, oyster mushroom and Paddy straw mushroom. Nutritional value of mushroom.	Identify the basic infrastructure to establish a mushroom culture unit.	Student Seminar	1 hour	Yes		Cultivation of Milky Mushroom by students at Botany lab	Per day 1hour	Yes			
	I	15	Shape of micro and symmetry of virus. Plant disease caused by virus. Transmission significance of various structures, production of life history economic importance of fungi	Bacterial gram staining technique.	Assignment	1hour	Yes		Herbal Garden Upgradation	1 hour	Yes			

December	SD	07	Necessities for nursery - Nursery beds, growing media for nursery, nursery tools, seeds and other materials used to raise nursery.	Collected ornamental plants from nurseries					Started and maintenance of wall garden.	1 hour per day	Yes		
	III	17	Anatomy of angiosperms: boerhaavia and Datura thimbers of economic importance of embryology of angiosperms: ovule megasporogenesis basics of ecology ecosystem of ecology: ecosystem concept and components.	Transverse Section cuttings of Boerhaavia and Datura stems	Student Seminar	1 hour	Yes		Herbal Garden Upgradation	1 hour	Yes		
	VIC	12	Composition and preparation of M S medium. Callus Culture technique - Explant, Definition, different explants for tissue culture - Shoot tips, axillary buds, leaf disc, cotyledons, inflorescence and floral organs, their isolation and surface sterilization - Inoculation methods.	Preparation of M S medium	Student Seminar	1	Yes		Guest Lecture on Tissue culture by M. Sowjanya - All America college Rajahmundry.	2 hours	Yes		
	VIC	11	Basic requirements of cultivation system - small village unit and large commercial unit. Compost and composting Methods of composting.	Cultivation of Milky Mushrooms.	Student Seminar	1 hour	Yes		Exhibition cum sale on Milky Mushrooms in the college campus.	2 hours	Yes		
January	I	10	Lichens, general characters of algae thallus organization spirogyra, polysiphonia, economic importance of algae, bryophyta	Algal mixture collection in surrounding areas	Assignment	3 hours	Yes		Under Swatcha Bharath program Clean and green done in the campus.	1 hour	Yes		
	SD	05	Vegetative propagation techniques, sowing methods of seeds and planting material. Seasonal activities in plant nursery. Routine operations in plant nursery, Nursery Management.	Growing of seedlings by using Coriander seeds, Fenugreek seeds, Brassica seeds.									
	III	12	Embryology of angiosperms: pollination, endosperm, types of development of dicot. Basics of ecology: light, temperature factors, succession, hydrosere and xerosere natality population community and production ecology: mortality ecotypes.	Trace out the nutritional value of fruits vegetables and seeds.	Student Seminar				An awareness program was organized in collaboration with brahmapuram organization on Kalpataru - Plant saplings and protect environment.	1 hour	Yes		
	VIC	09	Callus Culture, initiation and maintenance of callus, growth measurements and sub culture: Some clonal variations. Micro propagation.	Observing the process of Callus culture and Micro propagation in internet.	Guest lecture	2	Yes		Field trip to Maredu Hill and Ramachodavaram	1 Day	Yes		
	VIC	09	Spawning and spawning, Facilities required for spawning preparation, preparation of spawn	Casing mixture Preparation					Under Swatcha Bharath program	1 hour	yes		

			substrate testing - Importance of casing materials, different types of casing materials, common ly used materials.						Green and green house in Botany lab.				
February	I	14	MARCHANTIA: fungi, life cycle, general account, evolution of sporophytes in bryophyta.	A group of non vascular, non flowering and seedless plant.	Assignment	1 day	YES						
	SD	06	Common possible errors in Nursery activities. Economics of Nursery development and pricing. Record keeping in nursery management, on the nursery information and sales system.	Planted of Economically rich plants like - red sandal, mulda wood, Chinaman etc.									
	III	16	Productivity- primary, secondary GPP, NPP, basics of biodiversity: earth summit, value of biodiversity, red data book, hotspot of India, NBPGR and NBA.	biotic and abiotic components	Student seminar	1hour	Yes		Peer Teaching to IIBZC	1 hour	Yes		
	VIC	11	Green house, hardening unit operation and management, Pathogen (virus), Insecting. Applications of plant tissue culture: gametophyte conservation, plant transformation techniques and bioreactors, production of secondary metabolites, Transgenic plants.	Observing artificial seeds and transgenic plants in internet.	Assignment	1hour	Yes		Peer Teaching to IIBZC	1 hour	Yes		
	VIC	11	Different types of mushroom cultivation. Post harvesting technology	Observing Different types of edible mushrooms and poisonous mushrooms through internet pictures.	Student seminar	1hour	Yes						
March	I		REVISION										
	III		REVISION										
	VIC		REVISION						Science day celebrations	1 hour			
	VIC		REVISION						Science day celebrations	1 hour			


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ANNUAL CURRICULAR PLAN (BOTANY DEPARTMENT) 2022-23

S.K.R.Government Degree College (W) Rajamahendravaram

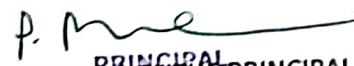
CLASS & GROUP: I, II, III B.Sc CBZ

NAME OF THE LECTURERS: Mrs. M.Sri Devi, Ms. P.Sri Devi, Mrs.T.Naga Muni

Month	Paper	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks	
					Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date		
April	II	12	Pteridophyta: General characters Lycopodium. Gymnosperms :general characters cycas. Basic taxonomy :Aim scope of taxonomy Plant taxonomy: Nomenclature	Fossil gymnosperms, Englr & Prantl System of Classification	Assignment	1 hour			quiz	1 hour	Yes			
	IV A	13	Physiology: physical properties of water, mineral nutrition, photosynthesis, pigments, light reaction	Role of PSI & PSII Imp of C4 plants in photosynthesis	Assignment	1 hour			Value Added course- natural farming in Rythu sadhikara samstha (RYSS)	40 hours				
	IVB	13	Cell theory, Ultra structure of plant cell, cell wall plasma membrane, plastids, chloroplasts, plastid DNA	Cell division - Mitosis in Root tips of Onion bulbs & Meiosis in Onion flower buds.	Assignment	1 hour								
	III B.Sc	-	-	-	Internship	-	-	-		-	-	-	-	-
	II	05	Pteridophyta :Marselia, Stelar evolution Gymnosperms: Gnetum , Geological timescale Taxonomy: Herbarium, B&H Classification, Annonaceae, Cucurbitaceae	Selaginella life history Herbarium Collection	Assignment	1 hour								
	IVA	04	Macromicro nutrients Classification of enzymes Nitrogen fixation	Growth hormones & Collection of podded plants and showing root nodules.	Assignment	1 hour								

May	IVB	03	Chromosomes Euchromatin hetero chromatin Chromosomal structure numerical changes Organization of DNA in Chromosome	rDNA technology, Models of Nucleic Acids	Student Seminar	1 hour								
	III B.Sc	--	--	--	Internship	--	--	--	--	--	--	--	--	--
June	II	16	Pteridophyta :Heterospory seed habit Gymnosperms:Cycadeoidea. Taxonomy: Asteraceae, Ascliplidaceae, Amaranthaceae, Euphorbiaceae	Dry Flower bouquet preparation Bentham and hooker classification	Student Seminar	1 hour			Field visit to Mushroom cultivation	1 day				
	IV A	16	Physiology: Enzymes, Photo respiration, Lipid metabolism, Growth & Development	Germinated seeds of Chanadal. Glycolysis	Assignment	1 hour			Peer teaching	1 hour				
	IV B	16	Mendal's laws of Inheritance, Linkage and crossing over Watson and Crick model of DNA	Transformation Models of DNA	Student Seminar	1 hour			Peer teaching	1 hour				
	III B.Sc	--	--	--	Internship	--	--	--	--	--	--	--	--	--
	II	15	Taxonomy : Areaceae & Poaceae APG IV Phytogeography : Endemism World & India & A.P	Herbarium Collection Mapping	Assignment	1 hour			Herbal Garden Upgradation	1 hour				
July	IV A	16	Physiology : Translocation of organic solution, Phytohormones Photoperiodism & Harvesting	Water potential IAA, 2,4-D (Weedicide)	Student Seminar	1 hour								
	IV B	16	Plant Breeding and its scope Pure line selection and Clonal selection Hybridization	DNA markers, Tissue Culture Instruments	Assignment	1 hour			Herbal Garden Upgradation	1 hour				
	III B.Sc	--	--	--	Internship	--	--	--	--	--	--	--	--	--


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DEPARTMENT OF PHYSICS

ANNUAL CURRICULAR PLAN ---- 2022-2023

CLASS: I, II, III B.Sc. GROUP: M.P.C. & M.P.Cs (ODD SEMESTERS)

NAME OF THE LECTURERS: 1. Smt. K. Rama Devi 2. Sri Y.V.S.S.N.LAKSHMINARAYANA

MONTH	PAPER	Hours Available	Syllabus Topic	Additional Input/value Addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity to be conducted	Hours Allotted	Whether Conducted	If not, alternate date	
NOVEMBER	I	06	Mechanics of Particles, Mechanics of Rigid Bodies	Collection of basic Information	Learning / Recollecting basic concepts In Physics	1	yes		assignment	1	yes		
	I (SD)	04	Unit-I						assignment	1	yes		
	III	18	Kinetic Theory of Gases, Thermodynamics		Assignment		Yes	--	Student seminar	1	yes		
	V (6C)	06	Introduction to Passive Elements						Group discussion	1	yes		

	V (7C)	05	Introduction to Instruments						Group discussion	1	yes		
DECEMBER	I	18	Mechanics of Particles, Mechanics of Rigid Bodies Motion in a Central Force Field		Assignment MID-1	1	Yes	--	Student seminar	1	yes		
	I (SKILL D)	08	Unit-I Unit-II						assignment	1	yes		
	III	17	Thermodynamics, Thermodynamic Potentials & Maxwell's Equations		Assignment MID-1	1	Yes	--	Group discussion	1	yes		
	V (6C)	13	Introduction to Passive Elements, Power Sources						Student seminar	1	yes		

	V (7C)	12	Introduction to Instruments, Oscilloscope		Assignment MID-I	1	Yes	--	Group discussion	1	yes		
JANUARYAN	I	14	Relativistic Mechanics, Undamped, Damped and Forced Oscillations		Assignment		Yes	--	Student seminar	1	yes		
	I (SD)	06	Unit-II										
	III	14	Low Temperature Physics		Assignment		Yes	--	Collection of related material	1	yes		
	V (6C)	12	Alternating Currents										
	V (7C)	10	Oscilloscope, Transducers		Assignment		Yes	--	Collection of related				

									material from news papers/ internet/ relevant source	1	yes		
FEBRUARY	I	16	Undamped, Damped and Forced Oscillations Vibrating Strings, Ultrasonics		Assignment MID-II & Student Seminar	1	Yes	--					
	I (SD)	06	Unit-III										
	III	16	Quantum Theory Of Radiation		Assignment MID-II &	1	Yes	--	Student Seminar	2	yes		
	V	10	Power Supplies										

	(6C)											
	V (7C)	12	Transducers, Display Instruments		Assignment MID-II	1	Yes	--	Collectio n of related material from news papers/ internet/ relevant source	1	yes	
MARCH	I	18	Vibrating Strings, Ultrasonics. Revision		Student Seminar				Student Seminar	2		
	I (SD)	08	Unit-III						(i)Series and Parallel combina tion of Bulbs (ii)Aware ness of Electrical Safety	4		



DEPARTMENT OF PHYSICS
ANNUAL CURRICULAR PLAN ---- 2022-2023
CLASS: I, II, III B.Sc. GROUP: M.P.C. & M.P.Cs (EVEN SEMESTERS)
NAME OF THE LECTURERS: 1. Smt. K. Rama Devi 2. Sri Y.V.S.S.N.LAKSHMINARAYANA

MONTH	PAPER	Hours Available	Syllabus Topic	Additional input/value Addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
					Activity to be conducted	Hours Allotted	Whether Conducted	If not, alternate date	Activity to be conducted	Hours Allotted	Whether Conducted	If not, alternate date	
MARCH	II	10	Interference of Light	PPT on basic properties of Light	Test on Basic properties of Light	1	yes	--	assignment	1	yes		
	IV (A)	10	Electrostatics & Dielectrics	PPT on basics of Electrostatics	Test on basics of Electrostatics	1	Yes	--	Student seminar	1	yes		
	IV(B)		Atomic & Molecular Physics	PPT on Elements of Spectroscopy	Test on Spectroscopy	1	yes	--					

APRIL	II	18	Diffraction of Light, Polarization of Light	Working of Polaroid Camera	MID-1	1	Yes	--	Student seminar	1	yes		
	IV (A)	17	Magneto statics & EMI	Eddy Currents and their Practical applications	MID-1	1	Yes	--	Group discussion	1	yes		
	IV(B)	17	Matter waves & Uncertainty Principle, Quantum Mechanics	Phase velocity & group velocity	MID-1	1	yes	--	Group Discussion	1	yes		
MAY	II	14	Polarization of Light, Aberrations and Fibre Optics	Basics of fiber net	Assignment	1	Yes	--	Student seminar	1	yes		
	IV (A)	14	A.C., Electromagnetic Waves & Maxwell's Equations	Transmission system of AC	Assignment	1	Yes	--	Collection of related material	1	yes		
	IV(B)	14	Quantum Mechanics, Nuclear Physics	Nuclear energy scenario of India and World	Assignment	1	yes	--	Quiz	1	yes		

JUNE	II	16	Laser & Holography	You Tube video about LASER treatment for Detached Retina	Assignment MID-II & Student Seminar	1	Yes	--	Quiz	1	yes		
	IV (A)	16	Basic Electronics & Digital Electronics	Use of Semiconductor Materials as Sensors in Cars	MID-II &	1	Yes	--	Student seminar	1	yes		
	IV(B)	16	Nano Materials & Superconductivity	Brief introduction about Quantum Computers And Quantum Computing.	Assignment	1	yes	--	Seminar	1	yes		



JULY	II	06	Revision and Preparation for University Examinations																
	IV (A)	04	Revision and Preparation for University Examinations																
	IV(B)	04	Revision and Preparation for University Examinations																

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Signature of the Principal
PRINCIPAL
S.K.R. Government Degree College (Women)
RAJAMPET, INDRAVARAM,
East Godavari Dist., Andhra Pradesh

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Signature of the I/C of the Dept

ANNUAL CURRICULAR PLAN (ZOOLOGY DEPARTMENT) 2022-2023

S.K.R. GOVERNMENT DEGREE COLLEGE (WOMEN) RAJAMAHENDRAVARAM

CLASS & GROUP: CBZ (I, II, III) B.Sc.,

NAME OF THE LECTURERS: Dr.P.Raghava kumari, CH. Priyanka, G .Divya sri, D.Vijayabharati

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
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OCT	I	-	-	-	-	-	-	-	-	-	-	-	
	III	-	-	-	-	-	-	-	-	-	-	-	
	VI A		Sustainable Aquaculture and Management Syllabus Introduction	-	-	-	-	-	-	-	-	-	-
	VII A		Post Harvest Technology of fish and fisheries syllabus introduction	-	-	-	-	-	-	-	-	-	
NOV	I		Principles of Taxonomy ,	-	SEMINAR	01	YES	-	-	-	-	-	
			Binomial Nomenclature, Whittakers five kingdom ,Classification of kingdom,	-	ASSIGNMENT	01	YES	-	-	-	-	-	

		phylum : Porifera, General Cha, classification	Tissue level organization	ASSIGNMENT	01	YES	-	-	-	-	-
		,canal system ,skeleton.	Nutrition in sponges	Q/A	01	YES	-	-	-	-	-
	III	Prokaryotes& Eukaryotic cell structure,	Cell division	ASSIGNMENT	01	YES	-	-	-	-	-
		Animal cell structure, virus ,viroid, mycoplasm.	Plant cell M.pneumonia	Q/A	01	YES	-	-	-	-	-
		Central Dogma of Molecular Biology-DNA structure.	Chromosome structure, RNA structure	SEMINAR	01	YES	-	-	-	-	-
		Replication of DNA Transcription	RNA structure mRNA structure	ASSIGNMENT	01	YES	-	-	-	-	-
	SD	Introduction to poultry farming, present scenario of poultry farming in india,	Famous poultry farms in AP.	Q/A	01	YES	-	-	-	-	-
		poultry housing	Traditional poultry houses	ASSIGNMENT	01	YES	-	-	-	-	-
		viral , bacterial Diseases	Quail bird diseases	SEMINAR	01	YES	-	-	-	-	-
VI A		Aquaculture Status in India, World wide Aquaculture	Difference between shell and fin fishes	-	-	-	-	Marine fishes exhibition	01	yes	-

			scenario		Q/A	01	YES	-	-	-	-	-
			Major Cultivable species in Fresh Water	Fin rays	Q/A	01	YES	-	-	-	-	-
			Marine water and Brackish water.	fecundity value	ASSIGNMENT	01	YES	-	-	-	-	-
	VII (A)		Principles Of Fish Preservation, storage, transport of fish, post mortem changes Harvesting techniques	Ways to transport of fishes	ASSIGNMENT	01	YES	-	-	-	-	-
	VII (A)		,Fish Preservation Techniques	oldest methods of fish preservation	SEMINAR	01	YES	-	-	-	-	-
DEC.	I		Phylum protozoa		Q/A	01	YES	-	-	-	-	-
			,locomotion, reproduction, nutrition	Types of nutrition	ASSIGNMENT	01	YES	-	-	-	-	-
			elphidium,		GD	01	YES	-	-	-	-	-
			Phylum coelentrata – general characters , classification,	Tenticles	Q/A	01	YES	-	-	-	-	-
			metagenesis, polymorphisam,	Importance of polymorphisam	ASSIGNMENT	01	YES	-	-	-	-	-

			corals and coral reefs	world famous coral reefs	-	-	-	-	-	-	-	-
			phylum ctenophora-general characters ,affinities, phylum mollusca-general characters and classification, pearl formation, torsion, sense organs	Bioluminescence Ink gland Economical importance of molluscans	GD	01	YES	-	Poster presentation competition on importance of Bio diversity	01	yes	-
			phylum annelida-coelome,coelome ducts	Nereis structure	Q/A	01	YES	-	Preparation of vermicompost bins by I CBZ students	01	yes	-
			leech type study, vermi compost	Chlorocruorin pigment	-	-	-	-	-	-	-	-
					GD	01	YES	-	-	-	-	-
	III		Plasma membrane,	Lipids	SEMINAR	01	YES	-	AIDS day awareness rally	01	yes	-
			Golgi complex, ER, lysosomes, ribosomes	Translation	ASSIGNMENT	01	YES	-	Cell biology scientists photo album prepared by II CBZ students	01	yes	-
			,mitochondria ,nucleus, chromosomes,	ATP Synthesis	GD	01	YES	-	-	-	-	-

		mendal laws, incomplete, co dominance	Why mendel selected pea plant	Q/A	01	YES	-	Field visit to natural museum at diwancheruvu	01	yes	-
		Post transcription, translation,	Amino acids	GD	01	YES	-	-	-	-	-
		lac operon,	Tryptophan operon	Q/A	01	YES	-	Poster presentation competetion on importance of Bio diversity	01	yes	-
		Sex determination, genetic balance	Gametogenesis	SEMINAR	01	YES	-	-	-	-	-
	SD	Fungal diseases		GD	01	YES	-	-	-	-	-
		parasitic poultry diseases,		ASSIGNMENT	01	YES	-	-	-	-	-
		vaccination,	Immunity	Q/A	01	YES	-	-	-	-	-
		control and management,		SEMINAR	01	YES	-	-	-	-	-
		poultry farm construction,	Exogenous, indo genus poultry species	Q/A	01	YES	-	-	-	-	-
		management of chicks, growers and layers		GD	01	YES	-	-	-	-	-
	VI(A)	Design construction of fish and shrimp farm ,Treditional, extensive ,intebusive cultures	Models of fish farms in different countries,	GD	01	YES	-	AIDS day awareness rally	01	yes	-
		ponds	Ideal culture	Q/A	01	YES	-	-	-	-	-

		classification, need of fertilizers and manures,	ponds Natural diseases controlling methods in fish farm	ASSIGNMENT	01	YES	-	-	-	-	-	
		physic chemical conditions of soil and water	suitable climatic conditions to maintain fish farm	-	-	-	-	-	-	-	-	
	VII (A)	Spoilages in fishes	Types of spoilages	ASSIGNMENT	01	YES	-	-	-	-	-	
		cleaning, Temperature	Methods of cleaning	GD	01	YES	-	Poster presentation competition on importance of Bio diversity	01	yes	-	
		denudation, use of salt, use of preservatives,	Disadvantages of fish preservation	Q/A	01	YES	-	-	-	-	-	
		exposure to low radiation	Examples of gamma rays	ASSIGNMENT	01	YES	-	-	-	-	-	
JAN.	I	Phylum Platy helminthes-fasciola hepatica life cycle, parasitic adaptattions	Taeniasolium life cycle	SEMINAR	01	YES	-	-	-	-	-	
		Phylum- Nematyhelminthes ,ascaris life cycle	Parasitic disorders	Q/A	01	YES	-	-	-	-	-	

		Phylum Echinodermata-water vascular system, larval forms	Nutrition fossil history of Echinodermata	Q/A	01	YES	-	-	-	-	-	-
		phylum hemichordate-balanoglossis structure and affinities.	Epidermal nervous system in hemichordata	GD	01	YES	-	Field visit to vermi compost unit at nageswara nursery, namavaram	01	yes	-	-
		Phylum Arthropoda-prawn external characters	Difference between shrimp and prawn	ASSIGNMENT	01	YES	-	-	-	-	-	-
		Prawn circulatory system, respiratory system	Appendages	Q/A	01	YES	-	-	-	-	-	-
		Metamorphosis in insects	Metamorphosis in frog	GD	01	YES	-	-	-	-	-	-
	III	Sex linked inheritance,	Autosomal inheritance	ASSIGNMENT	01	YES	-	-	-	-	-	-
		mutations and mutagenesis	Cancer	SEMINAR	01	YES	-	-	-	-	-	-
		chromosomal disorders, karyotype,		Preparation of charts by students	01	YES	-	-	-	-	-	-
		multiple alleles lethal alleles theories of evolution,	Pleiotropy	GD	01	YES	-	-	-	-	-	-
		Hardy Weinberg law,	Problems	Q/A	01	YES	-	-	-	-	-	-

		Genetic drift, natural selection,		ASSIGNMENT	01	YES	-	-	-	-	-	
	SD	Feed management ,principles and nutrients requirement,	Nutrition content	ASSIGNMENT	01	YES	-	-	-	-	-	
		feed formulation		SEMINAR	01	YES	-	-	-	-	-	
		,selection care and handling of eggs,	Incubation methods	SEMINAR	01	YES	-	-	-	-	-	
		sexing of chicks,	Quail bird sexing	ASSIGNMENT	01	YES	-	-	-	-	-	
		hygiene, recycle of poultry waste	Poultry waste management	Q/A	01	YES	-	-	-	-	-	
	VI A	Induced breeding, Prestocking management,	FSH,LH	GD	01	YES	-	Conducted Blood grouping tests in our campus along with III B.Sc (CBZ) students	01	yes	-	
		stocking, post stocking management,	Fish preservation methods	Q/A	01	YES	-	-	-	-	-	
		commercial importance of shrimp and prawn, Biology seed production of m.rosenbergii	Protein content in prawns	Q/A	01	YES	-	-	-	-	-	
	VII A	Traditional and advanced methods	Natural preservation	GD	01	YES	-	-	-	-	-	

			methods.	-	-	-	-	-	-	-	-	-	
			fish products and bi products,	Most popular products	SEMINAR	01	YES	-	-	-	-	-	
			sanitation process, quality control of fish and fishery products	Sanitation techniques	ASSIGNMENT	01	YES	-	-	-	-	-	
FEB.	I		peripatus, social life in bees and termites,	social life in insects	SEMINAR	01	YES	-	-	-	-	-	
			economic importance of insects		Q/A	01	YES	-	-	-	-	-	
	III		Isolation Speciation,	Artificial speciation	Q/A	01	YES	-	Essay writing competetion on the occasion of WORLD CANCER DAY	01	yes	-	
			pedigree analysis ,genomics and proteomics	Pedigree symbols	Q/A	01	YES	-	-	-	-	-	
	SD		Revision	-----		-	-	-	-	-	-	-	
	VI A		Culture of Lvennamei, mixed culture,	Composite fish farming	Q/A	01	YES	-	Field visit to harbour & kumbabisheka m at Kakinada	01	yes	-	

		viral, bacterial, fungal diseases in fishes, prophylaxis in aquaculture	Structure of viruses and bacteria	Preparation of charts by students	01	YES	-	-	-	-	-	-
VII A		Sea food quality assurance and systems,	Food quality control	ASSIGNMENT	01	YES	-	-	-	-	-	-
		national and international standards	ISO factors	Q/A	01	YES	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-

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P. Anand Kumar
SIGNATURE OF THE IQAC CO-ORDINATOR

P. Anand Kumar
SIGNATURE OF THE PRINCIPAL

PRINCIPAL
S.K.R. Government Degree College (Women)
RAJAMAHENDRAVARAM,
East Godavari Dist., Andhra Pradesh



ANNUAL CURRICULAR PLAN (ZOOLOGY DEPARTMENT) 2022-2023

S.K.R. GOVERNMENT DEGREE COLLEGE (WOMEN) RAJAMAHENDRAVARAM

CLASS & GROUP: CBZ (II, IV) B.5c,

NAME OF THE LECTURERS: CH. Priyanka, G .Divya sri.

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
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MAR	IV	4	Animal Physiology Cellular Metabolism Embryology – BASICS	-----	-	-	-	-	-	-	-	-	
			Gametogenesis, Sperme togenesis	HUMAN REPRODUCTIVE SYSTEM	ASSIGNMENT	01	YES	-	PPT PRESENTATION BY STUDENTS	01	YES	-	
	V	3	Introduction to basic concepts in Immunology	VIRAL INFECTIONS	-	-	-	-	-	-	-	-	
APR	IV	14	Fertilization, Types of eggs Types of cleavages	INFERTILITY	SEMINARS	01	YES	-	-	-	-	-	
			Development of Frog upto formation of primary germ layers, Placenta	EPV(ESIMATION OF PLACENTAL VOLUME)	ASSIGNMENT	01	YES	-	-	-	-	-	
			Carbohydrates classification Proteins ,Lipids	NUCLEIC ACIDS	-	-	-	-	-	-	-	-	

MAY	V	13	Innate and adaptive immunity	PATHOGENISITY	-	-	-	-	-	-	-	-	-
	V		Vaccines and Immunization programme , Cells of immune system	COVID -19 VACCINATION PROGRAMME	ASSIGNMENT	01	YES	-	-	-	-	-	-
	V		Organs of immune system Antigens, Antibodies	IMMUNOGENISITY	Q/A	01	YES	-	-	-	-	-	-
	V		MHC ,Hypersensitivity	AUTO IMMUNE DISEASES	SEMINARS	01	YES	-	-	-	-	-	-
	IV	11	Enzymes Metabolism of Carbohydrates Metabolism of Lipids Proteins	CORI CYCLE	SEMINARS	01	YES	-	-	-	-	-	-
	V	11	Animal Cell, Tissue and Organ culture media, Cell cultures: Established Cell lines Organ culture; Cryopreservation stem cells Hybridoma:Technology	AGAROSE GEL ELECTROPHOROSIS MYELOMA CELLS	ASSIGNMENT	01	YES	-	PPT PRESENTATION BY STUDENTS	01	YES	-	-
	II	12	Urochordata Cyclostomata General characters and classification of Fishes Cephalochordata	-----	SEMINARS	01	YES	-	-	-	-	-	-
	II		General characters Classification of Reptilia	ALBUM PREPARATION	-	-	-	-	-	-	-	-	-

JUN	II		Calotes: External features Digestive system Respiratory system, Heart, Brain	-----	Q/A	01	YES	-	-	-	-	-	-
	IV	9	Process of digestion and assimilation Respiration Structure and functioning of heart	COMPARATIVE PHYSIOLOGY	SEMINARS	01	YES	-	QUIZ	01	YES	-	-
	IV		Excretion Nerve Impulse	COMPARATIVE PHYSIOLOGY	ASSIGNMENT	01	YES	-	-	-	-	-	-
	IV		Muscle contraction and chemical basis of muscle contraction	COMPARATIVE PHYSIOLOGY	Q/A	01	YES	-	-	-	-	-	-
	V	8	Basic concept Recombinant DNA technology	DNA STRUCTURE	-	-	-	-	-	-	-	-	-
	V		Vectors Gene delivery Transgenic Animals Manipulation of reproduction in animals	FINE GENE STRUCTURE FERTILIZATION	SEMINARS	01	YES	-	-	-	-	-	-
	V		Basics of PCR. DNA Sequencing Hybridization techniques	THERMO STABLE TECHNIQUES PROTEINS	SEMINARS	01	YES	-	-	-	-	-	-
	II	8	Scoliodon: External features Digestive system, Respiratory system, Heart, Brain	-----	ASSIGNMENT	01	YES	-	-	-	-	-	-

JUL	II	Migration in Fishes Types of Scales Dipnoi											
	II	Poisonous and non-poisonous snakes Skull in reptiles	VENOM ECONOMICAL IMPORTANCE										
	II	Aves: General characters and classification Columba livia: External features Respiratory system Structure and function of Heart	-----	ASSIGNMENT	01	YES							
	IV	7	Endocrine glands	COMPARATIVE PHYSIOLOGY	SEMINARS	01	YES						
	V	6	DNA fingerprinting Fermentation: Downstream processing Monoculture & polyploidy in fishes	CHROMATOGRAPHY TECHNIQUES	Q/A	01	YES		GUEST LECTURE				
	II	8	General characters of Amphibian Classification Rana hexadactyla: External features Rana- Digestive system Respiratory system Heart Brain	COMPARATIVE PHYSIOLOGY	ASSIGNMENT	01	YES		QUIZ	01	YES		

AUG	II	Aves Digestive system Brain Migration in Birds Flight adaptation in birds	-	Q/A	01	YES	-	PPT PRESENTATION BY STUDENTS	01	YES	-	
	II	General characters of Mammalian Classification Dentition in mammals	DENTAL FORMULA FOR DIFFERENT ANIMALS	ASSIGNMENT	01	YES	-	-	-	-	-	
			-	-	-	-	-	-	-	-	-	

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SIGNATURE OF THE IQAC CO-ORDINATOR

[Handwritten Signature]
SIGNATURE OF THE PRINCIPAL
PRINCIPAL
S.K.P. Government Degree College (Women)
RAJAMAHENDRAVARAM,
East Godavari Dist., Andhra Pradesh

ANNUAL CURRICULAR PLAN (CHEMISTRY DEPARTMENT) 2022-'23 (Odd sem)

S.K.R.GOVERNMENT DEGREE COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP: CBZ(T) , CBZ & MPC (E), I, II, III B.Sc.,

NAME OF THE LECTURERS:

1. Dr. M. Sunitha, 2. Dr.Ch.V.V.Srinivas, 3. Smt. V.B.T.Sundari,
4. Smt. N.Swathi, 5. Smt. P.N.L.Prasanna

MONTH	PAPER	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
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NOV.	I	4	Liquid state		Assignment	1	---	---	----	--	--	--	
	III	12	Chemistry of halogenated hydrocarbons, Alcohols & phenols		Assignment	1	Yes						
	VI B	7	Quantitative Analysis-1	Ground Water Analysis		1	Yes		Visited ground water department Dowlaiswaram	3+3	yes		
	VII B	7	Chromatography		Assignment		Yes						
DEC	I	15	Group- III, V& V, Solid State, Gaseous State		Assignment Student Seminar	1	Yes						
	III	19	Carbonyl compounds			1	Yes						
	VI B	13	Quantitative Analysis-2			1	Yes						
	VII B	13	TLC, Paper Chromatography			1	Yes						
JAN	I	10	Group V, VI & VII, d-block elements & Solutions		Assignment MID-I	1	Yes						
	III	15	Carboxylic acids and their derivatives										

	VI B	09	Treatment of Analytical data		Assignment MID-I	1							
	VII B	09	Column Chromatography										
FEB	I	14	f-block elements, Ionic equilibrium,		MID-II, Assignment Student Seminar	1	Yes		Guest lecture on Chromatographic Techniques				
	III	14	Spectroscopy			1	Yes						
	VI B	12	Separation Techniques			1	Yes						
	VII B	12	Spectroscopy			1	Yes						
MAR	I	10	Dilute solutions	-	-	-	-	-					
	III	10	Applications of Spectroscopy						WorkShop on Preparation of House hold Chemicals	3			
	VI B	06	Analysis of Water	Job Opportunities in pharma Industries									
	VII B	06	Atomic Spectroscopy			1	Yes						

M. S. Reddy

P. M. Reddy

PRINCIPAL
S.K.R. Government Degree College (Womes)
RAJAMAHENDRAVARAM.
East Godavari Dist., Andhra Pradesh



ANNUAL CURRICULAR PLAN (CHEMISTRY DEPARTMENT) (Even) 2022-'23

S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP: CBZ(T), CBZ & MPC (E), I, II, III B.Sc.,

NAME OF THE LECTURERS: 1. Dr. M. Sunltha, 2. Dr.Ch.V.V.Srlnivas, 3. Smt. V.B.T.Sundarl,
4. Smt. N.Swathi, 5. Smt. P.N.L.Prasanna, 6. Smt.N.S.V.Sravani

Month	P A P E R	Hours available	Syllabus Topic	Additional input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity				Remarks
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MAY	II	6	Organ metallic Compounds:		Assignment				Guest Lecture on avenues for a chemistry under graduate				
	IV	4	Chemistry of Halogenated Hydrocarbons,		Assignment								
	V	4	Coordinator Chemistry		Assignment								
JUN.	II	15	Carbon-Carbon pi Bonds (Alkenes and Alkynes) , Chemical Bonding, HSAB		MID Exam-1								
	IV	15	Carbohydrates, Nitrogen Containing Functional Groups		Seminar								
	V	4	1. Inorganic Reaction Mechanism, 2. Stability of metal complexes:		Assignment								
JUL.	II	15	Stereochemistry of carbon compounds benzene and its reactivity , Surface chemistry and chemical bonding Surface chemistry		MID Exam-2								

ANNUAL CURRICULAR PLAN (COMPUTER SCIENCE DEPARTMENT) 2022-'23

S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP: I, II, III B.Sc. MPC5, MSC5

NAME OF THE LECTURER: 1. N. MOUNICA MAHAD, 2. B. BHUVANESWARI

MONTH	PAPER	Hours	Syllabus Topic	Additional Input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity					
					Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date		
NOV.	I	--	General fundamentals and introduction to C	--	----	---	---	---	----	--	--	--		
	III	1 2	Introduction to dbms and block diagram of dbms		Assignment		Yes							
	VA	1 1	HTML introduction to web designing		Assignment		Yes							
	VB	1 1	Web applications Using PHP		Assignment		Yes							
DEC.	I	1 5	decision control and looping statements		Assignment, MID-I	1	Yes			1	Yes			
	III	1 9	Er model & EER model		Assignment, MID-I	1	Yes			1	Yes			
	VA	1 3	HTML forms and HTML APIs		Assignment, MID-I	1	Yes			1	Yes			
	VB	1 3	PHP arrays and PHP objects		Assignment, MID-I, Student Seminar	1	Yes			2	Yes			
JAN.	I	1 0	Arrays	Field Trip to Rubber processing unit, Rampa chodavaram	Assignment, Student Seminar		Yes			1				
	III	1 5	Relational model											
	VA	0 9	Client side validation											



	VB	09	Working with forms										
FEB.	I	14	Functions structures unions		MID-II, Assignment, Student Seminar								
	III	14	Structured query language PI and SQL										
	VA	11	WordPress										
	VB	11	Working with files and directories										
MAR.	I	15	Pointers and files	Lecture on Opportunities in industries for degree students									
	III	10	Semester exams										
	VA	06	Working with themes in WordPress										
	VB	06	Interaction with MySQL using PHP										
April	I	12											

N. Sreedhar

P. M. S.

PRINCIPAL
S.K.R. Government Degree College (Women)
RAJAMAHENDRAVARAM,
East Godavari Dist., Andhra Pradesh



ANNUAL CURRICULAR PLAN (CHEMISTRY DEPARTMENT) 2022-'23

S.K.R.COLLEGE FOR WOMEN, RAJAHMUNDRY

CLASS & GROUP: CBZ(T), CBZ & MPC (E), I, II, III B.Sc.,

NAME OF THE LECTURERS: 1. N. MOUNICA MAHAD, 2. B. BHUVANESWARI

Month	PAPER	Hours available	Syllabus Topic	Additional Input/Value addition to be provided/taught	Curricular Activity				Co-Curricular Activity			
					Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date	Activity to be conducted	Hours allotted	Whether Conducted	If not alternate date
MAY.	II	6	Introduction to Data Structures		Seminar on Arrays				Power point presentation ARRAYS by UG students			
	IV	4	Introduction to Java									
		4	What is operating system									
	LS	9	Fundamentals of ICT									
	INTERNSHIP		JAVASCRIPT									
JUN.	II	15	ARRAYS and LINKED LISTS		MID Exam-1				Guest Lecture on AWS by Yejas Babu			
	IV	15	Strings and introduction to oops		Seminar on OOPs Concepts							
		15	Processor and user modes									
	LS	10	Developing IOT's		Guest Lecture on BANKING							
	INTERNSHIP	10	Statistics probability									
JUL.	II	15	Stacks and queues		Seminar on Stacks				ORIENTATION ON AWS SERVICES BY			
	IV	15	Polymorphism		Seminar on inheritance							



									ANUP FOUNDATION			
		15	Process management and memory management									
	VII 6A	11	Sensor network									
	INTER SHIP	10	Getting data working with data machine learning									
AUG.	II	12	Binary trees and searching and sorting									
		12	Streams threads applets thermodynamics									
	IV	12	File and input output management and os security									
	VII 6A	12	wireless technology for IoT									
	INTER SHIP	11	K nearest neighbours simple linear regression									

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PRINCIPAL
 S.K.R. Government Degree College (Women)
 RAJAMAHENDRAVARAM.
 East Godavari Dist., Andhra Pradesh