

ANNUAL CURRICULAR PLAN

Name of the College : Gout Degree College Sesthannagaram

Name of the Lecturer : J. Bhogendra Rao

Class : Ist MPC & RSC Year

Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks	
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date		
2)	S R P T E M B E R	I st	5	Structural theory of organic chemistry		Lesson method	5								
		II nd	5	Alicyclic compounds Alkenes, Alkynes, Cyclo alkanes		Lesson method	4			Assignment	1				
		III rd	5	Benzene and its reactivity		Lesson method	5								

J. Bhogendra Rao
Signature of the Lecturer

Signature of the Department In-Charge

[Signature]
PRINCIPAL
Government Degree College
SESTHANNAGARAM-533 287
EGDR, (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : Govt. Degree College Seethanagaram

Name of the Lecturer : J.Bhageswara Rao

Class : IIIrd M.P.C & B.C.L Year : IInd year

Paper : III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	August	1 st	4.	chemistry of d-Block elements magnetic, catalytic Properties		lecture method	4							
		2 nd	5	Theories of bonding in metals		lecture method	5							
		3 rd	5	Valency, Bond Theory, Crystal Theory, EAN rule, metal carbonyls		lecture method	5							

Signature of the Lecturer

Signature of the Department In-Charge

PRINCIPAL
Government Degree College
SEETHANAGARAM-533 287
E.G.D. (A.P)

ANNUAL CURRICULAR PLAN

Name of the College : Govt. Degree College Seethanagaram

Name of the Lecturer : T. Bhogendra Rao

Class : IIIrd B.Sc

Year : IIIrd year

Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks	
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date		
	August	4 th	5	Carbonyle of V, or, m, Co, N		Lecture method	4			Assignment	1				
		5 th	6	Chemistry of f-blocks lanthanides, Actinides, lanthanide contraction		Lecture method	5			Project	1				

Signature of the Lecturer

Signature of the Department In-Charge

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 Signature of the Principal
 E.G.D., (A.P.)


ANNUAL CURRICULAR PLAN

Name of the College : Gout. Degree College Seetharaman
 Name of the Lecturer : T. Bhogeswarana Rao
 Class : IIIrd MP 3rd Year : II
 Paper : III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks	
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date		
2)	September	1st	5	Nomenclature, alkyl, aryl, vinyl radicals, SN ¹ , SN ² reactions		Lecture method	5								
		2nd	5	Hydroxy Compounds - Alcohol & Phenols Preparation Chemical Properties		Lecture method	5								

Signature of the Lecturer


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 E.G.D.C., (A.P.)


ANNUAL CURRICULAR PLAN

Name of the College : Govt. Degree College Kethanagar

Name of the Lecturer : J. Bhogeswar Rao

Class : IInd BPC & BAC Year : IInd

Paper : III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	2 nd	5		Carbonyl Compounds Named reactions Carboxylic acids		Lecture method	5							
	3 rd	5		Structure of acids, Active methylene Compounds Acetoacetic Ester Malonic ester		Lecture method	5			Assignment	1			
	4 th	5												
	5 th	5												

Signature of the Lecturer

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PRINCIPAL
Government Degree College
KETHANAGARAM-533 287
E.G.D.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : Govt. Degree College Sethuramapuram

Name of the Lecturer : J. Bhogavan Rao

Class : III B.Sc

Year : IIIrd

Paper : IV

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	August	1 st	4	Werner's Theory Siedwick Theory Valency Bond Theory (Octahedral)		Lecture method	4							
		2 nd	5	Tetra hedral and square planar complexes Low spin High spin factors effective CF ST Spectral & magnetic Properties		Lecture method	5							
		3 rd	5			Lecture method	5							

Signature of the Lecturer

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Government Degree College
SETHURAMAPURAM-533 287
EGDL, (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : Govt. College Sethanagaram

Name of the Lecturer : J. Bhogendra Rao

Class : III B.S.C Year : III

Paper : V

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	August	4 th	5	Types of magnetic Behaviour, Spinonly formula Gouy method		Lecture	4			Assignment	1			
		5 th	5	Thermodynamic Stability, kinetic stability, chelate effect, JTBs method, molecular orbital		Lecture	4			Project	1			

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SETHANAGARAM-533 287
E.G.D.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : Govt Degree College Sethanagaram

Name of the Lecturer : T. Bhogendra Rao

Class : III B.S.

Year : III

Paper : V

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks	
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date		
2)	September	1st	5	Nomenclature and classification of Nitro carbons - Amines Preparation, classification.		Lesson	5								
		2nd	5	Diazotization, Electrophilic substitution, First Law of Tds											

Signature of the Lecturer
T. Bhogendra Rao

Signature of the Department In-Charge

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Government Degree College
SETHANAGARAM-53
Signature of the Principal
E. G. D. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : **Govt. Degree College Seethanarayana**

Name of the Lecturer : **T. Shobanamma Rao**

Class : **III B C C**


Year : **III**

Paper : **V**

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	September	3 rd	5	First law of Thermodynamics, Joule - Thomson effect, Reversible & Irreversible reactions		Lecture 5	5							
		4 th	5	Kirchoff's equation		Lecture 5	5			Assigned 1				
				Second law of Thermodynamics										
				Concept of entropy										
				Carnot's cycle										

Signature of the Lecturer: 

Signature of the Department In-Charge

PRINCIPAL
Government Degree College
SEETHANARAYANA
E. G. DL. (A.P.)


ANNUAL CURRICULAR PLAN

Name of the College : Gout Degree College Seethanagaram
 Name of the Lecturer : J. Bhageswara Rao
 Class : III BCL Year : III Paper : VI

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks	
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date		
A U S T	1 st	4	5	labile and inert Complexes ligand Substitution rxns. SN^1, SN^2 rxns.		Lecture	4								
						Trans effect -									
						Essential elements Biological significance - Carce									
	2 nd			metalloporphyrins											
	3 rd			Furan thiophene											

Signature of the Lecturer: J. Bhageswara Rao

Signature of the Department In-Charge

PRINCIPAL Signature of the Principal
 Government Degree College
 SEETHANAGARAM-533 287

ANNUAL CURRICULAR PLAN

Name of the College :

Govt. Degree College, Seethanagaram

Name of the Lecturer :

J. Bhagavan Rao

Class: III, B.Sc

Year: III

Paper: VI

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	April	1 st	5	Thiophene, Pyrazole		Lecture	5							
	April	2 nd	5	Preparation of										
	April	3 rd	5	Acidic character of Pyrazole										
	April	4 th	5	Pyridine - Structure										
	April	5 th	5	Basicity, Aromaticity										
	April	6 th	5	Comparison with Pyrazole										
	April	7 th	5											
	April	8 th	5											
	April	9 th	5											
	April	10 th	5											
	April	11 th	5											
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	April	22 nd	5											
	April	23 rd	5											
	April	24 th	5											
	April	25 th	5											
	April	26 th	5											
	April	27 th	5											
	April	28 th	5											
	April	29 th	5											
	April	30 th	5											
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	April	25 th	5											
	April	26 th	5											
	April	27 th	5											
	April	28 th	5											
	April	29 th	5											
	April	30 th	5											

Signature of the Lecturer

J. B. Rao

Signature of the Department In-Charge

PRINCIPAL
Signature of the Principal

Government Degree College, Seethanagaram-533 287
ETHANAGARAM-533 287
E.G.D.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : Govt. Degree College Seshanagar

Name of the Lecturer : J. Bhogendra Rao

Class : III B.Sc

Year : III

Paper : VI

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
2)	Sept	1 st	5	Rate of reaction Definition of order and molecularity 1 st , 2 nd , 3 rd zero order reactions		Lesson	5							
		2 nd	5	Diff b/w thermal photo chemical Reactions Causes of Photo Chemistry Fluorescence, PS Reactions		Lesson	5							

Signature of the Lecturer
J. Bhogendra Rao

Signature of the Department In-Charge

PRINCIPAL
Government Degree College Seshanagar
Seshanagar - 533 287
E.G.Ot. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : GDCL, SOD Anaparthi

Name of the Lecturer : Dr. E. S. R. S. Sarma

Class : III BSc

Year : 2021-2022

Paper : V Sem - V

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
				<u>Inorganic chemistry</u> <u>UNIT - 9.</u>		<u>1) Lecture</u> <u>2) Questionary</u> <u>3) Assignments</u> <u>4) Project</u> <u>(90)</u>	<u>2</u>	<u>yes</u>						
	<u>Octo</u> <u>-her</u> <u>2021</u>	<u>III</u>	<u>2</u>	<u>Coordinating chemistry</u>		<u>1) Lecture</u> <u>2) Questionary</u> <u>3) Assignments</u> <u>4) Project</u> <u>(90)</u>	<u>3</u>	<u>yes</u>						
		<u>IV</u>	<u>3</u>	<u>Coordinating chemistry</u>										

Dr. E. S. R. S. Sarma
Signature of the Lecturer

M. D. S.
Signature of the Department In-Charge

[Signature]
Signature of the Principal
Government Degree College
SEETHANAGARAM-533 287
E. G. D. I., (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College: GDC, Seta Nagar, S. P. N.

Name of the Lecturer: Dr. E. S. R. S. Somanna

Class: III BSc

Year: 2024-22

Paper: V - Sem IV

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	NOVEMBER 24	I	3	COORDINATION CHEMISTRY		P1, P2, P3, P4 (PROBLEMS ADVISORY)	2	yes		Px (PROBLEMS ADVISORY)	1			
		II	3	UNIT-II. SPECTRAL AND MAGNETIC PROPERTIES OF METAL COMPLEXES.		P1, P3	2	yes		Assignment - (P2)	1			
		III	3	SPECTRAL AND MAGNETIC PROPERTIES OF METAL COMPLEXES		P1, P2, P3	2	yes		Student Seminar (P1)	1			
		IV	3	STABILITY OF METAL COMPLEXES		P1 & P2	3	yes						

Dr. E. S. R. S. Somanna
Signature of the Lecturer

Dr. E. S. R. S. Somanna
Signature of the Department In-Charge

PRINCIPAL
Govt. Degree College
SEETHANAGARAM-533 287
E. G. Dt., (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : GDC, Seethanagarani

Name of the Lecturer : Dr. B. S. R. S. Sarma

Class : III BSc

Year : 2021-22

Paper : V - Sem V

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	Dec-21	I	3	1. Nitro hydrocarbons	mechanism of nitro reduction	P ₁ & P ₃	3	yes						
		II	3	amino compounds	reduction of nitro compounds	P ₁ & P ₃	2	yes		Student Seminar	1			
		III	3	Nitrogen compounds	reduction of nitro compounds	P ₁ & P ₃	2	yes		AMIGN - nitro (P ₂)	1			
		IV	3	Nitrogen compounds		P ₁ & P ₃	3	yes						

Dr. E. S. R. S. Sarma
Signature of the Lecturer

Dr. B. S. R. S. Sarma
Signature of the Department In-Charge

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SEETHANAGARAM-533 287
E.G.D., (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : C.D.C, Seethanagarani

Name of the Lecturer : Dr. E.S.R.S. Saravani

Class : III A & B

Year : 2021-22

Paper : V - Sem - I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	January - 2022	III	3	Thermo dynamics		P1, P2, P3	3	yes		Assignment - 4 (P2)	1			
	Feb 2022	IV	3	Thermo dynamics		P1, P2, P3	3	yes		Group discussion	1			
	Feb 2022	I	3	Thermo dynamics		P1, P2, P3	2	yes						

Dr. E.S.R.S. Saravani
Signature of the Lecturer

Dr. E.S.R.S. Saravani
Signature of the Department In-Charge

Principal
Government College
SEETHANAGARAM-533 287
E.G.D.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : *YDC, Seethanagar*

Name of the Lecturer : *Dr. E. S. R. S. Sarma*

Class : *III B.V*

Year : *2021-22*

Paper : *V - Sem-V*

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	<i>October - 2021</i>	<i>(III)</i>	<i>3</i>	<i>Stygian Chemistry UNIT - II Hetero cyclic compo - n ds</i>		<i>P1, P2</i>	<i>2</i>	<i>yes</i>		<i>Standard Revision - n ds</i>	<i>1</i>			
		<i>(IV)</i>	<i>3</i>	<i>Hetero cyclic compo - n ds</i>		<i>P1, P2</i>	<i>3</i>	<i>yes</i>						

Dr. E. S. R. S. Sarma
Signature of the Lecturer

M. S. R.
Signature of the Department In-Charge

PRINCIPAL
Government *Signature of the Principal*
SEETHANAGARAM-533 28/
E.G.D.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : GDS, Seethanagaram

Name of the Lecturer : Dr. E. S. R. S. Somanna

Class : III - A

Year : 2021-22

Paper : VI - Science

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	NOVEMBER -2021	I	3	Heterocyclic Compounds		P, N, P	2	yes		Quiz	1			
		II	3	UNSAT - III Carbohydrates		P, P, 2, 4, P	3	yes						
		III	3	Carbohydrates		P, P, 2, 4, P	2	yes		Assign	1			
		IV	3	Carbohydrates										

Dr. E. S. R. S. Somanna
Signature of the Lecturer

M. S. R.
Signature of the Department In-Charge

PRINCIPAL
Government of the Principal
SEETHANAGARAM-533 287
E.G.O.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : CHD, Seethanagararam

Name of the Lecturer : Mr. E. S. R. S. Somu

Class : III - V & C

Year : 2021 - 22

Paper : VI, Sem - V

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
		I	3	UNIT-IV: Aminoc acid & Pept Hexing		P1, P2	3	yes						
	Decem ber -21	II	3	Aminoc acid & Peptides		P1, P2	3	yes						
		III	3	UNIT-IV Inorganic reactions of metal complexes		P1, P2	3	yes						
		IV	2	Practical Chemistry		P1, P2	2	yes		group demo	1			

Mr. E. S. R. S. Somu
Signature of the Lecturer

Mr. P. S. V.
Signature of the Department In-Charge

Principal
Signature of the Principal
Government Degree College
SEETHANAGARAM-593 297
E.G.D.I., (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : *CAD, SETHANAGARAM*

Name of the Lecturer : *Dr. E. S. R. S. Sarma*

Class : *III A*

Year : *2021-22*

Paper : *VI, Sem-V*

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	<i>January - 19 22</i>	<i>I</i>	<i>3</i>	<i>UNIS-V 1. Chemical Kinetics</i>		<i>P₁, P₃</i>	<i>3</i>	<i>yes</i>						
		<i>II</i>	<i>3</i>	<i>Chemical Kinetics</i>		<i>P₁, P₃</i>	<i>3</i>	<i>yes</i>						
		<i>III</i>	<i>3</i>	<i>Chemical Kinetics</i>		<i>P₁, P₃</i>	<i>2</i>	<i>yes</i>		<i>Structure Activity (P₁₀)</i>	<i>1</i>			
	<i>February 22</i>	<i>I</i>	<i>4</i>	<i>Photo chemistry</i>		<i>P₁, P₃</i>	<i>4</i>	<i>yes</i>						

Dr. E. S. R. S. Sarma
Signature of the Lecturer

M. E. V.
Signature of the Department In-Charge

P. Praveen Reddy
Government *Dr. E. S. R. S. Sarma* Signature of the Principal
SEETHANAGARAM-533 501
E.G.D.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : C.O.C, SEETHANAGARAM.

Name of the Lecturer : M. G. S. R. S. Saranya

Class : I. S. S

Year : 2021-22

Paper : III (III Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	Dec	II	4	Carbonyl compound		P1, P2, P3	4	yes		Assignment	1			
		III	4	Carbonyl compound		P1, P2, P3	3	yes		Assignment	1			
		IV	4	UNIT-III Carboxylic acids		P1, P2, P3	3	yes		Invited	1			
		V	3	Carboxylic acids		P1, P2, P3	2	yes						

M. G. S. R. S.
Signature of the Lecturer

M. G. S.
Signature of the Department In-Charge

PRINCIPAL
Government Degree College
SEETHANAGARAM-535502
E.G.D.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : C.D.C, Seetha Nagar
 Name of the Lecturer : Dr. E.S. R.S Sarma

Class : II - A

Year : 2021-22

Paper : III (B) Sem

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	Jan	I	4	Combinatoric and their derivations		P1, P2, D	3	yes		Q	1			
		II			← Percent Calculus →									
		III	4	UNIT - IV SPECIATION		P1, P2, D	4	yes						
		IV	4	Speciation		P1, P2, D	3	yes		Group discussion	1			

MRS. R.P.S.
 Signature of the Lecturer

MRS. V.
 Signature of the Department In-Charge

Signature of the Principal
 E.G.Dt. (A.P.)
 11/11/2021

ANNUAL CURRICULAR PLAN

Name of the College : G. D. C, SEETHANAGARAWADI

Name of the Lecturer : Dr. E. S. R. S. SARMA

Class : I - BSc. Sem - I Year : 2021-22

Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	NOV	IV	4	Conduct the bridge classes	Communication skills,	P ₃ , P ₅ , P ₇	3	yes		P _x (elementary)	1			
		I	4	UNIT - I elements of P-block elements	Higher branch	P ₁ , P ₂ , P ₃	4	yes		P ₇ (AMM group)	1			
	DEC	II	4	elements of P-block		P ₁ , P ₂ , P ₃	3	yes						
		III	4	UNIT - II elements of P-block	spin only for make	P ₁ , P ₃	4	yes						
		IV	4	2. elements of P-block		P ₁ , P ₂ , P ₃	3	yes		P ₁₀ (elementary)	1			

MRS. S. S. S.
Signature of the Lecturer

M. S. S.
Signature of the Department In-Charge

PRINCIPAL
Signature of the Principal
Government College
SEETHANAGARAWADI
E. G. D. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : G.D.C, Seethanagaram.
 Name of the Lecturer : Mrs. R. S.amma

Class : I. A. S. Sem-I Year : 2021-22 Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	Dec	II	4	2 theories of bonding in metals		P ₁ , P ₂ , P ₃	3	yes		P ₂	1			
	Jan	I	4	UNIT-III: Solid State.		P ₁ , P ₂ , P ₃ , P ₅	4	yes		P ₂	1			
	Jan	II	4	Solid State		P ₁ , P ₂ , P ₃	3	yes		P ₂	1			
		III	4	UNIT-IV: Organic State		P ₁ , P ₂	3	yes		P ₂	1			

Mrs. R. S.amma
 Signature of the Lecturer

Mr. R. S.
 Signature of the Department In-Charge

PRINCIPAL
 Signature of the Principal
 SETHANAGARAM-533 297
 E.G.D.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College: **Govt. O.C. Seethanayaka**

Name of the Lecturer: **Dr. G. R. S. Sundar**

Class: **B.A.,** Year: **2024-25** Paper: **3**

Sl. No.	Month	Week	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
					Activity Conducted	Hours allocated	Whether conducted	If not, alternate date	Activity Conducted	Hours allocated	Whether conducted	If not, alternate date	
		I	1st & 2nd Week		P, P, P, P	2	Yes						
		II	3rd & 4th Week		P, P, P, P	1	Yes						
		III	5th & 6th Week		P, P, P, P	2	Yes						
		IV	7th & 8th Week		P, P, P, P	1	Yes						
		V	9th & 10th Week		P, P, P, P	2	Yes						

Dr. G. R. S. Sundar
Signature of the Lecturer

Dr. G. R. S. Sundar
Signature of the Department In-Charge

Principal
Government College
Seethanayaka, Mysore
[Signature]
E.G.D.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : G.D.C, Seethanagar
 Name of the Lecturer : Dr. G.S.R.S. Sarma

Class : II-V Sc Sem I Year : 2021-22

Paper : VII (0) [Environemental Studies]

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / Taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	April-22	III	3	UNIT-I Introduction		Theory	3	yes						
		IV	3	Introduction		Theory	3	yes						
	May-22	I	3	Introduction		Theory	1	yes						
		II	3	UNIT-II: Air pollution		Theory	3	yes						
		III	3	Air pollution		Theory	2	yes		Assignment	1	yes		
		IV	3	Air pollution		Theory	2	yes		Seminar	1	yes		
		V	3	water pollution		Theory	2	yes		Quiz	1	yes		

Dr. G.S.R.S. Sarma
 Signature of the Lecturer

M.S.R.
 Signature of the Department In-Charge

PRINCIPAL
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 SEETHANAGAR-533 207
 E.G.D. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College: C. D. C., SETHANASARAM.

Name of the Lecturer: M. E. S. R. S. Sarma

Class: B.Tech, I Sem

Year: 2021-22

Paper: VII (B) Chemistry

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks	
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date		
	Aug-21	I	3	water pollution	analysis of water pollution	Theory	2	yes			1	yes			
		II	3	waste pollution		Theory	2	yes			1	yes			
		III	3	UNIT-IV Chemical Toxicology		Theory	3	yes							
		IV	3	Chemical Toxicology		Theory	2	yes							
	July: 22	I	3	Chemical Toxicology		Theory	3	yes							
		II	3	UNIT-V Ecosystems & Biodiversity		Theory	2	yes			1	yes			
		III	3	Ecosystems & Biodiversity		Theory	3	yes							
		IV	3	Ecosystems & Biodiversity		Theory	3	yes							

M. E. S. R. S. Sarma
Signature of the Lecturer

M. R. Reddy
Signature of the Department In-Charge

PRINCIPAL
Government College of Engineering
SETHANASARAM-533 287
EGDL (A.P)

ANNUAL CURRICULAR PLAN

Name of the College : G.D.V.C, Sethanaga-Suram,
(Polymer)

Name of the Lecturer : Mr. E.S.R.S. Somu,

Class : B.A., Sem IV Year : 2021

Paper : element VIII A1:

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	April-22	III	3	UNIT-3 Introduction to Polymers.		Theory	3	yes						
		IV	3	Introduction to polymers		Theory	3	yes						
	May	I	2	Introduction to polymer		Theory	2	yes						
		II	3	Introduction to polymer		Theory	2	yes		AMM group	1	yes	AMM group conducted	
		III	3	UNIT-5 The chemical polymerization of		Theory	3	yes						
		IV	3	molecular weight of polymer		Theory	2	yes		Final exam	1	yes	Final exam conducted	
		V	3	molecular weight of polymer.		Theory	3	yes						

Mr. E.S.R.S. Somu
Signature of the Lecturer

Mr. E. Somu
Signature of the Department In-Charge

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E.G.D., (A.P.)
Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : G. D. C, Sankaralingam.

Name of the Lecturer : Mr. E. S. Rajasekhar

Class : IYASU, VISEM

Year : 2021-22

Paper : Polymers, A3 - Chem

VII A1.

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	June 21	I	3	UNIT-III Kinetics of polymerization		Theory	3	yes		World Environment	1	yes		
		II	3	Kinetics of polymerization		Theory	2	yes		Final	1	yes		
		III	3	UNIT-IV: Polymer additivity		Theory	3	yes		Seminar	1	yes		
		IV	3	Polymer additivity		Theory	2	yes						
	July 21	I	3	Polymer additivity		Theory	3	yes						
		II	3	UNIT-V Polymer & their applications		Theory	2	yes		Quiz	1	yes		
		III	3	Polymer & their applications		Theory	3	yes						
		IV	3	Exercises,		Practical & Viva	3							

Dr. E. S. Raj. Sekh
Signature of the Lecturer

Mr. P. S. Raju
Signature of the Department In-Charge

PRINCIPAL
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SEETHANAGAL
E. S. D. L. (A.P.)
287

ANNUAL CURRICULAR PLAN

Name of the College : G.D.C, Seethanagararam

Name of the Lecturer : Dr. E. S. R. S. Sarma

Class: III BSc (SciV) Year: 2021-22

Paper: IV (E.O, O.P)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
9) June 22	I	I	4	Hetero cyclic compounds		Theory	3	yes		observe the world environment	1	yes		
						Theory	3	yes		workshop	1	yes		
						Theory	4	yes		Quiz	1	yes		
						Theory	3	yes						
10) July 22	I	I	4	Amines		Theory	4	yes		Observe the world environment	1	yes		
						Theory	3	yes						
						Theory	4	yes						
						Theory	3	yes						
11) July 22	II	II	4	UNIT-III: Nitro Hydrocarbons		Theory	4	yes						
						Theory	3	yes						
						Theory	4	yes						
						Theory	3	yes						
12) July 22	II	II	4	UNIT-III: Photochemistry		Theory	4	yes						
						Theory	3	yes						
						Theory	4	yes						
						Theory	3	yes						
13) July 22	IV	IV	4	Thermodynamics		Theory	4	yes						
						Theory	3	yes						
						Theory	4	yes						
						Theory	3	yes						

Mr. S. R. S. Sarma
Signature of the Lecturer

Mr. B. S. R.
Signature of the Department In-Charge

PRINCIPAL
Government Degree College
SEETHANAGARAM
E.G.O.L., (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College: G. D. C, Seethamma Junction

Name of the Lecturer: M. E. S. S. Somu

Class: II B.A. (Sem-IV) Year: 2021-22

Paper: V (101499)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks	
						Activity Conducted	Hours allocated	Whether conducted	If not, alternate date	Activity Conducted	Hours allocated	Whether conducted	If not, alternate date		
1)	APRIL 21	IV	2	UNIT-3: Coordination chemistry	Group- study class	Thurs	2	Yes							
2)	May 1 22	I	4	Coordination chemistry		Thurs	4	Yes							
		II	4	Coordinate by classing UNIT-4: Inorganic reaction mechanism		Thurs	4	Yes							
		III	4	Stability of complexes		Thurs	3	Yes			AMERICAN	1	Yes		
		IV	4	Auto oxidation class		Thurs	3	Yes			Seminar	1	Yes		
		V	1	UNIT-VI: Phase rule		Thurs	4	Yes							

M. E. S. S. Somu
Signature of the Lecturer

M. R. S. S.
Signature of the Department In-Charge

PRINCIPAL
Government Degree College
SEITHANAGARAM-505303 (R.G.)
E.G.O.L. (A.P.)

[Signature]
Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : Ky. D. C, Sankhalingaram
 Name of the Lecturer : Mr. S. S. S. Sankar

Class : II. A. Sc (Gen. Ed.) Year : 2021-22

Paper : II.004 P.03

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
21	June 22	I	4	Block note		Theory	3	Yes		Objective World Survey - 1	1	Yes		
		II	4	Phase note UNIT-IV Electrochemistry		Theory	4	Yes		Objective World Survey - 2	1	Yes		
		III	4	Electro chemistry		Theory	3	Yes		Mid	1	Yes		
		IV	4	Electro chemistry		Theory	3	Yes		Objective Assignment	1	Yes		
		I	4	Electro chemistry		Theory	4	Yes		Quiz	1			
		II	4	UNIT-V Alloyed Alloys		Theory	3			Quiz	1			
		III	4	Alloyed Alloys		Theory	4							
		IV	4	Alloyed Alloys		Theory	3							

Dr. R. S. S. Sankar
 Signature of the Lecturer

Mr. S. S. Sankar
 Signature of the Department In-Charge

PRINCIPAL
 Government Degree College
 SETHANAGARAM-533 202
 E.G.D.L. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : E.N.O.C, Sethanagar
 Name of the Lecturer : Dr B.S.M. Kumar

Class : I.01 (D.A.) Year : 2021-22

Paper : II (Engg + Physics)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks	
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date		
1.	May 21	IV	4	UNIT-1: Alleng & cycle alleng.		7 lessons	4	yes							
2.	June 22	I	4	Alleng & cycle alleng - 2nd	Conduct 1st cycle	7 lessons	3	yes	Observe the environment	1	yes				
		II	4	cycle alleng		7 lessons	4	yes							
		III	4	UNIT-2: Alleng.		7 lessons	4	yes	Observe the environment	1	yes				
3.	July 22	IV	4	Alleng & alleng	network	7 lessons	3	yes							
		V	4	Alleng		7 lessons	3	yes	At Mid year	1					

M.B. RK
 Signature of the Lecturer

M.S. S
 Signature of the Department In-Charge

PRINCIPAL
 Government Degree College
 SETHANAGAR, RAJAHMUNDRAM
 E.G.D.L. (A.P.)
 Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : Dr. D. C. Seethanagarani
 Name of the Lecturer : M. S. Ravi Kumar
 Class : First Year Year : 2019-20 Paper : II

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
Subj- 22		I	4	UNIGR-III Benzene & its reactivity -45		7 hours	3	yes		Ind	1			
		II	4	Alkyne and its reactivity -45	medium & alcohol reactivity	7 hours	3	yes		senior	1			
		III	4	Alkyne & KMnO4 reactivity		7 hours	3	yes		quity	1			
		IV	4	UNIGR-IV Surface Chemistry		7 hours	3			Ind	1			
		I	4	classical bonding		7 hours	4			Answer	1			
		II	4	classical bonding		7 hours	3							
		III	4	classical bonding		7 hours	4							
		IV	4	UNIGR-V steroid chemistry & carbon compound		7 hours	4							

M. S. Ravi Kumar
 Signature of the Lecturer

M. S. Ravi Kumar
 Signature of the Department In-Charge

Principals
 Government Degree College
 SEETHANAGAR
 Signature of the Principal
 E. G. D. C. (A. P.)

ANNUAL CURRICULAR PLAN

Name of the College: C1 DC, Seethanagara

Name of the Lecturer: Dr. E. S. R. Sarma

Class: I. B. Sc, Sem-I Year: 2022-23

Paper: I. (Inorganic Chemistry)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1.	OCT	III	4	Exercises in elementary		Bridge classes conducted	4	yes	-					
	OCT	IV	4	UNIT-I: Inorganic chemistry of p-block elements.	silences	Theory	4	yes	-					
2-	Nov	I	4	p-block elements		Theory	4	yes	-					
	Nov	II	4	p-block elements		Theory	3	yes	-	Advising	01	yes		
	Nov	III	4	UNIT-II: Chemistry of d-block elements	coordinating number	Theory	4	yes	-					

Signature of the Lecturer

Signature of the Department In-Charge

Signature of the Principal
 Department Degree College
 HANAGARAH-533 287
 E.G.D., (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College : G. D. C. Seethanagaram.

Name of the Lecturer : Mr. E. S. R. S. Sarma

Class : I. BSc Sem-5

Year : 2022-23

Paper : I.

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	Nov	IV	04	elements of f-block elements		Theory	3	yes	-	seminar	01	yes		
3	Dec	I	02	Theories of bonding in metals	C.F.T.	Theory	3	yes	-	workshop	01	yes		
	Dec	II	04	UNIT-III: Physical chemistry-1 Solid state		Theory	4	yes	-					
	Dec	III	04	solid state		Theory	3	yes	-	quiz	01	yes		
	Dec	IV	03	UNIT-IV: Crystalline state	Cus law	Theory	2	yes	-	assignment	01	yes		

Mr. E. S. R. S. Sarma
Signature of the Lecturer

Mr. E. S. R. S. Sarma
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : G. D. C. Seethanagaram.

Name of the Lecturer : Mr. E. S. R. S. Sarma

Class : I. BSc Sem-5

Year : 2022-23

Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
1	Dec	I	04	Crystalline state	kinetic eqn and derivation	Theory	4	yes	-					
4	Jan	I	04	Crystalline state 2. liquid state		Theory	2	yes	-					
	Jan	II	4	UNIT-V: 1. solution		Theory	1	yes	-	seminar	01	yes		
	Jan	IV	4	1. solution		Theory	3	yes	-	assignment	01	yes		
	Jan	V	2	ionic equilibrium	Explanation of cmf depending table.	Theory	2	yes	-	workshop	01	yes		

Dr. E. S. R. S. Sarma
Signature of the Lecturer

Mr. E. S. R. S. Sarma
Signature of the Department In-Charge

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SEETHANAGARAM-533 287
E. S. D. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College: C.D.C. SEETHANAGARAM

Name of the Lecturer: DR. E.S.R.S. SORNA

Class: I. A. Sc. I Sem Year: 2022-23

Paper: I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
5	FEB	I	2	3 dilute soluble solutions		Theory	2	✓						
	FEB	II	4	dilute solutions	Lowering vapour pressure	Theory	3			SEMINAR	01			

msw
Signature of the Lecturer

Mr. G. S. V.
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College: C.D.C. SEETHANAGARAM

Name of the Lecturer: DR. E.S.R.S. SORNA

Class: II. B. Sc. III Sem Year: 2022-23

Paper: III [Organic Spectroscopy]

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
1	NOV	I	04	UNIT I-I: organic chemistry chemistry of halogenated hydrocarbons.		Theory	04	✓						
	NOV	II	04	Alkyl halides Alcohols & phenols		Theory	02	✓						
	NOV	III	04	Alcohols & phenols	named react mechanism	Theory	03	✓		Assignment	01	✓		
	NOV	IV	04	UNIT-II Carbonyl compounds		Theory	04	✓						
	NOV	V	02	Carbonyl compounds		Theory	02	✓						

msw
Signature of the Lecturer

Dr. E. S. V.
Signature of the Department In-Charge

[Signature]
Signature of the Principal
C.D.C. SEETHANAGARAM
E.G.D. (A.P.)

ANNUAL CURRICULAR PLAN

Name of the College: C. D. S. Sathyanagar

Name of the Lecturer: M. E. S. R. S. Srinivas

Class: II - B.Sc. III Sem Year: 2022-23

Paper: II

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
2	Dec	I	01	Carbonyl compound					seminar	01	yes			
	Dec	II	4	Carbonyl compound	reference theory	04	yes							
	Dec	III	4	UNIT - III: Carboxylic acids & derivatives		03	yes		quiz	01	yes			
	Dec	IV	4	carboxylic acids & derivatives		02	yes		mid-II exam	01	yes			
	Dec	V	4	carboxylic acids & derivatives		03	yes		group discuss	01	yes			

M. E. S. R. S.
Signature of the Lecturer

M. E. S. R. S.
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College:

Name of the Lecturer:

Class: II - B.Sc. III Sem Year: 2022-23

Paper: III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
3	Jan	I	4	UNIT - IV Spectroscopy		Theory	4	yes						
	Jan	II	4	Spectroscopy		theory	3	yes		seminar	01	yes		
	Jan	III	4	Spectroscopy		Theory	3	yes		mid-II	01	yes		
	Jan	IV	2	Spectroscopy		Theory	2	yes		Assignment	01	yes		

M. E. S. R. S.
Signature of the Lecturer

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer :

Class : B.Sc. 1st Sem Year : 2022-23

Paper : III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
4	Feb	I	2	UNIT-V: Applications of Spectroscopy to simple organic molecules		Theory	02	✓						
	Feb	II	4			Theory	03	✓		seminar	01	✓		
	Feb	III	4	Applications of Spectroscopy to simple organic molecules.		Theory	03			Assignment	01			
	Feb	IV	4	"		Theory	03							
	Feb	V	2	Revision		did question paper dis-cussed	02							

Mr. S. Sub
Signature of the Lecturer

Mr. S. Sub
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ANNUAL CURRICULAR PLAN

Name of the College : G. Govt. Sreehanumanthapuram

Name of the Lecturer : Mr. E. S. R. S. Saravathi

Class : III. B.Sc. 2nd Sem Year : 2022-23

Paper : IV (Environment & Chemistry)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1.	Nov	I	02	UNIT-I: Introduction Concepts of Chemistry and Chemistry		Theory	02	✓						
	Nov	II	3			Theory	03	✓						
	Nov	III	1			Theory	01	✓						
2.	Dec	I	2	UNIT-II: Air Pollution		Theory	02	✓						
	Dec	II	3			Theory	02	✓		Assignment	01	✓		
	Dec	III	3			Theory	02	✓		seminar	01	✓		

Mr. E. S. R. S. Saravathi
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Mr. E. S. R. S. Saravathi
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Mr. E. S. R. S. Saravathi
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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer :

Class :

Year :

Paper :

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	Dec	I	3	Air pollution	Analysis pollution in air	7 hours	03	yes						
	Dec	II	3	water pollution		7 hours	02	yes		vid-1	01	yes		
	Jan	I	3	water pollution		7 hours	02	yes		quiz	01	yes		
	Jan	II	3	water pollution		7 hours	02	yes		crucible candle	01	yes		
	Jan	III	1	water pollution	Analysis of water	7 hours	02	yes		assignment	01	yes		
	Jan	IV	1	chemical toxicology		7 hours	01	yes						

Dr. B. S. Sarda

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M. P. Sarda

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ANNUAL CURRICULAR PLAN

Name of the College : G. D. C. Seethanagar

Name of the Lecturer : Dr. B. S. Sarda

Class : II, III, IV, V, VI, VII, VIII, IX, X, XI, XII

Year : 2022-23

Paper : GREEN CHEMISTRY
NANOTECHNOLOGY

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
4	FEB	I	2	chemical toxicology		7 hours	01	yes		video	01	yes		
	FEB	II	3	chemical toxicology		7 hours	02	yes		seminar	01	yes		
	FEB	III	3	chemical toxicology		7 hours	02			seminar	01			
	FEB	IV	3	chemical toxicology		7 hours	02			assignment	01			
	FEB	V	1	chemical toxicology		7 hours	00			national holiday	01			

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M. P. Sarda

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer :

Class :

Year :

Paper :

S No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
3	Mar	I	2	ECOSYSTEM & bio-diversity		Theory	02							
		II	3	ECOSYSTEM & bio-diversity		Theory	03							
		III	1	"		Theory	01							

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ANNUAL CURRICULAR PLAN

Name of the College : C.D.C, Seethanagaram

Name of the Lecturer : M.E.S.R. Srinivas

Class : III Sem I Sem

Year : 2022-23

Paper : VI (VIB)

GREEN CHEMISTRY
NANOTECHNOLOGY

S No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
1.	NOV	II	3	UNIT - I Green chemistry part - I		Theory	2	✓						
		III	3	Green chemistry part - I		Theory	3	✓						
2.	DEC	I	3	Green chemistry part - I		Theory	3	✓						
		II	2	UNIT - II Green chemistry part - II		Theory	01	✓	Session - 1	01	✓			
		III	3	Green chemistry part - II		Theory	02	✓	Session - 2	01	✓			

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SEETHANAGARAM 533 207

ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer :

Class : III B.Sc. Chem Year: 2022-23

Paper : III B.Sc. Chem

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	Dec	<u>V</u>	2	Green Chemistry Part-I		Theory	01	yes		Quiz	01	yes		
	Dec	<u>VI</u>	3	Green Chemistry Part-II		Theory	02	yes		midsem	01	yes		
3.	Jan	<u>I</u>	1	<u>UNIT-III!</u> microwave ultrasound activated green synthesis	subject in	Theory	01	yes						
	Jan	<u>II</u>	3	microwave & ultrasound activated green synthesis		Theory	02	yes		Assignment	01	yes		
	Jan	<u>IV</u>	3	microwave ultrasound activated green synthesis		Theory	02	yes		seminar	01	yes		

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer :

Class : III B.Sc. Chem Year: 2022-23

Paper : C.C & N.T

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
4.	Feb	<u>I</u>	3	<u>UNIT-IV!</u> Green catalysis & Green synthesis		Theory	03	yes						
	Feb	<u>II</u>	2	Green catalysis Green synthesis		Theory	02	yes						
	Feb	<u>III</u>	2	Green catalysis Green synthesis	rehearsal	Theory	02	yes						
	Feb	<u>IV</u>	3	<u>UNIT-V!</u> New technologies in Green chemistry		Theory	02	yes		Quiz	01			
										G.D	01			

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer :

Class : II M Sc, 2nd Sem Year : 2022-23

Paper : VII B Chemistry

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
5.	MAY	I	3	nano technology in green chemistry		Theory	03	yes	-					
	MAY	II	2	nano technology in green chemistry		Theory	02	yes						

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer : Dr. G.S. R.S. Sarma

Class : II BSc (I Sem) Year : 2022-23

Paper : II (Organic Chemistry)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
1.	MAY	I	04	stereochemistry of Carbon compounds		Theory (online)	04	yes						
		II	04	stereochemistry of Carbon compounds		Theory	04	yes						

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer :

Class : III M. Sc, Sem Year : 2022-23

Paper : V (B) C.I.C.N. 18

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
5.	Mar	I	3	nanotechnology, or green chemistry		Theory	03	yes	-					
	Mar	II	2	nanotechnology, or green chemistry		Theory	02	yes						

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer : Dr. G.S.R.S. Sarma

Class : I BSc (I Sem) Year : 2022-23

Paper : I (Organic Chem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
1.	May	I	04	stereochemistry of carbon compounds		Theory (online)	04	yes						
		II	04	stereochemistry of carbon compounds		Theory	04	yes						

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer : Dr. E. R. S. Suman

Class : I M Sc (I Sem) Year : 2022-23

Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
2.	June	I	4	C-C sigma bonds		theory	4	yes						
	June	II	4	C-C sigma bonds		theory	3	yes		Assignment	1	yes		
	June	III	4	Aldol		theory	4	yes						
	June	IV	4	Allyl		theory	3	yes		Mid Sem	1	yes		
3.	July	I	4	Resonance and IR reactivity	Resonance effect	theory	4	yes						
	July	II	4	Resonance and IR reactivity		theory	3	yes		Seminar	1	yes		

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer : Dr. E. R. S. Suman

Class : I M Sc (I Sem) Year : 2022-23

Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	July	III	4	Surface Chemistry		theory	4							
		IV	4	Chemical bonding HSA	application	theory	3			mission	01			
	Aug	I	4	Chemical bonding		theory	2			Seminar	01			
										Assignment	01			

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ANNUAL CURRICULAR PLAN

Name of the College:

Name of the Lecturer: *Dr. E. S. R. S. Sankar*

Class: *II M.C. (UG Chem)* Year: *2022-23*

Paper: *V*

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
1	APRIL	I	04	thermodynamics		Thes	04	yes						
		II	04	thermodynamics		Thes	04	yes						
		III	04	thermodynamics		Thes	02	yes		AMIGT	02	yes		
		IV	04	photochemistry		Thes	04	yes						

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ANNUAL CURRICULAR PLAN

Name of the College:

Name of the Lecturer: *Dr. E. S. R. S. Sankar*

Class: *II M.C. (UG Chem)* Year: *2022-23*

Paper: *IV*

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
2	MAY	I	04	NEUROPSYCHO CHEMISTRY	NEPSYCHEMISTRY	Thes	04	yes	yes					
		II	04	NEUROPSYCHO CHEMISTRY		Thes	04	yes						
3	JUNE	I	04	Carbohydrates		Thes	04	yes						
		II	04	Carbohydrates		Thes	02	yes		AMIGT	01	yes		
		III	04	Organometallic Compounds	2nd semester compound study	Thes	04	NO	last 20th to 20th	TOOK extra class				

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer : Dr. B. S. Ramesh

Class : II M (2nd Sem) Year : 2022-23

Paper : IV

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
	June	IV	04	Organometallic Compounds		Theory	03	yes		mid 24	01	yes		
4	July	I	04	Amino acids & proteins		Theory	04	yes						
		II	04	Amino acids & proteins		Theory	02	yes		quiz	01	yes		
										quiz	01	yes		
		III		Heterocyclic compounds		Theory	04	yes						
		IV		Heterocyclic compounds		Theory	02			mid 25	01			
										quiz	01			

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer : Dr. B. S. Ramesh

Class : II M (IV Sem) Year : 2022-23

Paper : V

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
1	April	I	04	Chemical Kinetics		Theory	04	yes						
		II	04	Chemical Kinetics	2 nd order reaction	Theory	04	yes						
		III	04	Chemical Kinetics		Theory	03	yes		Assign	01	yes		
		IV	04	Electrochemistry		Theory	04	yes						

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ANNUAL CURRICULAR PLAN

Name of the College:

Name of the Lecturer: Dr. B. S. Ramesh

Class: II MSc (I)

Year: 2022-23

Paper: V

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
2	May	I	04	Electrochemistry		Theory	04	yes						
		II	04	Electrochemistry		Theory	04	yes						

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ANNUAL CURRICULAR PLAN

Name of the College:

Name of the Lecturer: Dr. B. S. Ramesh

Class: II MSc (IV Sem)

Year: 2022-23

Paper: V

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks	
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date		
3	June	I	04	Coordination Compounds		Theory	04	yes							
		II	04	Coordination Compounds	Schrodinger eqn Introduction	Theory	04	yes							
		III	04	Coordination Compounds		Theory	03	NO Solved by 14 weeks extra class		Assignment	01	yes			
		IV	04	Inorganic reaction mechanisms		Theory	03	yes	online class	Assignment (week 5)	01	yes			

Dr. B. S. Ramesh
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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer : Mr R S R S Ramu

Class : II year (I Sem) Year : 2022-23

Paper : IV

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
4	July	I	04	Stability of nature complexes		02	yes		Assignment	01	yes			
		II		2. Micro Inorganic chemistry		02	yes		Revision	01	yes			
		III		phenol rule		01	.		mid exam	01	yes			
		IV		phenol rule		02			Assignment	01				
									mid exam	01				

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