


GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF ENGLISH
SEMESTER LESSON PLAN FOR THE ACADEMIC YEAR 2020-21

SUBJECT: ENGLISH SEMESTER: I & II PAPER: I & II					
Sl.No.	Month	Week	Hours available	Topic to be covered	Co-curricular, Extra Curricular, Innovation, Best Practice & Other Activities
I - YEAR		SEMESTER - I		PAPER - I	
1	Nov-20	II Week	5	Introduction of the Syllabus, Unit - I A snake In the Grass -R.K Narayan	
		III Week	5	Reading Comprehension: Satavahana Kingdom, Grammar: Spelling Rules	
		IV Week	5	Language Games: Twenty Quiz Items, Conversation Practice: Talking about Weather	
		V Week	5	Vocabulary: Words Often Misspelt, Soft Skills : Effective Communication	
2	Dec-20	I Week	5	Pronunciation: Reading out a passage properly with punctuation pinters (audio support)	
		II Week	5	Unit - II ON Saying Pleallse -A.G. Gardinar	
		III Week	5	INTERNAL ASSESSMENT-I 14-12-20 Reading Comprehension: Vemulawada	
		IV Week	4	Pronunciation: Intonation (audio support), Language Games:Tongue Twisters	
		V Week	3	Grammar: Framing Interrogatives	
3	Jan-21	I Week	1	Vocabulary: Words in different forms, Content and Strucural / Grammatical Words	
		II Week	5	Conversation Practice: Talking about Sports and Games , Soft Skills: Team work	
		III Week	5	Unit - III If You Forget Me -Pablo Neruda	Pongal Holidays: (13-01-21 to 16-01-21)
		IV Week	5	Reading Comprehension: The Elagnadala Fort	
		V Week	4	Grammar: Verb Forms In 12 Tenses	
4	Feb-21	I Week	5	Pronunciation: Tone Groups (audio support)	Certificate Course in Englsh Grammar and Communication Skills
		II Week	5	Language Games: Euphemisms / Indianisms	
		III Week	5	Conversation Practice: Talking about Careers	
		IV Week	5	Soft skills : Decision Making	
		V Week	1	INTERNAL ASSESSMENT-II 26-02-21	

I - YEAR		2020-2021		SEMESTER - II		PAPER - II	
7	Apr-21	I Week	5	Unit - IV After the Sunset -Bhoopal			
		II Week	5	Reading Comprehension: Right to Information Act			
		III Week	5	Grammar: Conversation			
		IV Week	5	Vocabulary : Connectors			
		V Week	2	Pronunciation : Conversation			
8	May-21	I Week	2	Language Games : Hangman / Word Endings			
		II Week	5	Conversation Practice : Talking about Leaders			
		III Week	5	Soft Skills: Creativity / Thinking Out of the Box			
		IV Week	5	Unit - V Man's Peril -Bertrand Russell			
		V Week	4	INTERNAL ASSESSMENT-I 28-5-21 Reading Comprehension : Digital India			
9	Jun-21	I Week	2	Grammar : Errors of Concord and Articles			
		II Week	5	Vocabulary : Collocations			
		III Week	5	Pronunciation : Stress Shift (audio support)			
		IV Week	5	Language Games: Spiderweb / Word Families			
		V Week	5	Conversation Practice : Talking about Vegetables			
10	Jul-21	I Week	5	Soft Skills : Work Ethics			
		II Week	5	Unit - VI Be The Best of Whatever You Are -Douglas Malloch			
		III Week	5	Reading Comprehension: Good Governance			
		IV Week	5	INTERNAL ASSESSMENT-II 23-7-21 Grammar: Errors of Verbs of Perception and Prepositions			
		V Week	2	Vocabulary: Phrases			
11	Aug-21	I Week	4	Pronunciation: Words Often Mispronounced (audio support)			
		II Week	5	Language Games : Word Jumble			
		III Week	4	Conversation Practice: Talking about Social Media			
		IV Week	3	Soft Skills: Interpersonal Relations			

In-charge of the Department of English

Principal
G.D.C.Gambhiraopet
Dist:Rajanna Sircilla-505304


GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF ENGLISH
SEMESTER LESSON PLAN FOR THE ACADEMIC YEAR 2020-21

SUBJECT: ENGLISH		SEMESTER: III & IV		PAPER: III & IV	
Sl. No.	Month	Week	Hours available	Topic to be covered	Co-curricular, Extra Curricular, Innovation, Best Practice & Other Activities
II - YEAR		SEMESTER - III		PAPER - III	
1	Sep-20	I Week	4	Introduction of the Syllabus, Man at the Gate Earnest Hemingway	Old - Invited Extension Lecture: Y. Anjaneyulu
		II Week	4	Pronunciation, Spelling	
		III Week	4	Articles, Self -Awareness	Student Seminar
		IV Week	4	Synonyms	
		V Week	3	Revision	
2	Oct-20	I Week	3	India and Democracy Dr. B.R. Ambedkar	-
		II Week	4	Introducing Yourself	
		III Week	4	Prepositions	Dussera Term Holidays: (18-10-20 to 26-10-20)
		IV Week	4	Antonyms, Empathy	
3	Nov-20	II Week	4	The Scribe - Walter de la Mare	
		III Week	4	Self Awareness , Homonyms	
		IV Week	4	Homophones, Framing Questions, One word substitutes	
		V Week	4	Spellings, Prefix, Suffix / comprehension paragraphs	
4	Dec-20	I Week	4	Description of a Person/Place/Event	
		II Week	4	Tenses	
		III Week	4	INTERNAL ASSESSMENT-I 13-12-20 Homonyms , Homophones	
		IV Week	4	INTERNAL ASSESSMENT-II 18-12-20 Record work explanation, Moral values	
		V Week	3	Life skills, Revision	

II - YEAR		2020-2021		SEMESTER - IV		PAPER - IV	
7	Apr-21	I Week	4	The Reluctant Philanthropist - Gollapudi Srinivasa Rao			
		II Week	4	Discourse Makers , Vocabulary			
		III Week	4	Idioms and phrases, Spellings			
		IV Week	4	correction of sentences			
		V Week	2	Seeking Information			
8	May-21	I Week	2	Parts of speech, syllabification types			
		II Week	4	INTERNAL ASSESSMENT-I 06-5-21 On Reading Books - Virginia Woolf			
		III Week	4	Consonants: Affricataivaes and Nasals, Active voice and passive voice			
		IV Week	4	Inviting Guests			
		V Week	4	Active voice and Passive voice			
9	Jun-21	I Week	2	Phrasal verbs			
		II Week	4	After Blenheim - Robert Southey			
		III Week	4	spelling and reading comprehension			
		IV Week	4	Direct and Indirect speech			
		V Week	4	Question Tags			
10	Jul-21	I Week	4	Prefixes and suffixes			
		II Week	4	Organizing a Meeting			
		III Week	4	Pronunciation Syllabic Structure			
		IV Week	4	INTERNAL ASSESSMENT-II 15-7-21 Common Errors			
		V Week	2	Word families and Vocabulary Building			
11	Aug-21	I Week	4	Inter Personal Relations		Online Extension Lecture: Tenses	
		II Week	4	Stress and Emotions, Pronunciation , Revision			

In-charge of the Department of English

Principal
G.D.C.Gambhiraopet
Dist:Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF HISTORY

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- I
SUBJECT: HISTORY PAPER: I ANCIENT INDIAN HISTORY

Sl.N o.	MONTH	WEEK	ALLOTTED HOURS	TOPIC TO BE COVERED	CURRICULUM & CO CURRICULUM ACTIVITIES
1	SEPTEMBER	I Week-I Year I Sem	5	DEFINATION OF HISTORY, RELATIONSHIP WITH OTHER SOCIAL SCIENCES	ASSIGNMENT
		II Week-I Year I Sem	4	GEOGRAPHICAL FEATURES OF INDIA	
		III Week-I Year I Sem	5	PREPRE HISTORY, PALEO, MESO, NEO, CHACO, MEGHALITHIC CULTURES	SLIP TEST
		IV Week-I Year I Sem	5	INDUS VALLEY CIVILIZATION, ITS FEATURES AND DECLINE	
2	OCTOBER	I Week-I Year I Sem	5	EARLY VEDIC AND LATER VEDIC CIVILIZATION	ASSIGNMENT
		II Week-I Year I Sem	4	FOUNDATION OF MOURYA DYNASTY	GROUP DISCUSSION
		III Week-I Year I Sem	5	ASHOKA AND HIS DHAMMA, ADMINISTRATION OF MOURYAS	SLIP TEST
		IV Week-I Year I Sem	5	POST MOURYAN KINGDOMS	
3	NOVEMBER	I Week-I Year I Sem	5	INDO-GREEK KUSHANAS AND KANISHKA	SLIP TEST
		II Week-I Year I Sem	3	SATAVAHANAS	ASSIGNMENT
		III Week-I Year I Sem	5	SANGAM AGE	
		IV Week-I Year I Sem	5	GUPTHA EMPIRE	SLIP TEST
4	DECEMBER	I Week-I Year I Sem	5	ADMINISTRATION OF GUPTAS	
		II Week-I Year I Sem	4	ART AND ARCHITECTURE OF GUPTAS	
		III Week-I Year I Sem	5	SCIENCE AND TECHNOLOGY OF GUPTAS	SLIP TEST
		IV Week-I Year I Sem	5	HARSHAVARDANA AND HIS ACHIEVEMENTS	


 Sign. Of Lecturer


 Sign. Of the Principal
 GOVT. DEGREE COLLEGE
 GAMBHIRAOPET

**GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF HISTORY**

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- II

SUBJECT: HISTORY PAPER: II MEDUAL INDIAN HISTORY

SI.N o.	MONTH	WEEK	ALLOTTED HOURS	TOPIC TO BE COVERED	CURRICULAM & CO- CURRICULAM ACTIVITIES
1	JANUARY	I Week-I Year II Sem	5	RISE OF REGIONAL STATES, PALLAVAS AND CHALUKYAS	ASSIGNMENT
		II Week-I Year II Sem	4	RASHTRAKUTAS AND CHOLAS	STUDENT SEMINAR
		III Week-I Year II Sem	5	BHAKTI MOVEMENT IN SOUTH INDIA	
		IV Week-I Year II Sem	5	SHAIVA NAYANARS AND VAISHNAVA ALWARS	ASSIGNMENT
2	FEBRUAR Y	I Week-I Year II Sem	5	ARAB CONQUIST OF SINDH, GHAZINVADIS AND GHORIS	CAREER GUIDANCE
		II Week-I Year II Sem	4	FOUNDATION OF DELHI SULTANATE	
		III Week-I Year II Sem	5	SLAVE DYNASTY AND RULERS	PROJECT WORK
		IV Week-I Year II Sem	5	KHEELI DYNASTY AND RULERS	SLIP TEST
3	MARCH	I Week-I Year II Sem	5	ALLAUNDDIN KHEELI AND HIS ADMINISTRATION	CERTIFICATE COURSE
		II Week-I Year II Sem	4	TUQLAG DYNASTY AND RULERS	STUDENT SEMINAR
		III Week-I Year II Sem	5	SAYYED DYNASTY AND RULERS	STUDENT SEMINAR
		IV Week-I Year II Sem	5	LODI DYNASTY AND RULERS	SLIP TEST
4	APRIL	I Week-I Year II Sem	5	ADMINISTRATION OF DELHI SULTANATE	QUIZ PROGRAMME
		II Week-I Year II Sem	4	BHAKTI AND SUFI MOVEMENTS	
		III Week-I Year II Sem	5	KAKATIYAS, HOYASALAS, YADAVAS AND PANDYAS ADMINISTRATION	
		IV Week-I Year II Sem	5	VIJAYANAGARA AND BAHAMANIS ADMINISTRATION	SLIP TEST

[Signature]
Sign. of Lecturer

[Signature]

Sign. Of the Principal
GOVT. DEGREE COLLEGE
GAMBHIRAOPET

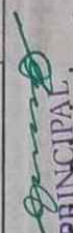
**GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF HISTORY**

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- III

SUBJECT: HISTORY PAPER: III MEDUAL INDIAN HISTORY

Sl. No.	MONTH	WEEK	ALLOTTED HOURS	TOPIC TO BE COVERED	CURRICULAM & CO-CURRICULUM ACTIVITIES
1	JULY	I Week-II Year III Sem	5	ESTABLISHMENT OF MUGHAL DYNASTY	
		II Week-II Year III Sem	4	SHERSHASURE AND HIS REFORMS	
		III Week-II Year III Sem	5	AKBAR, SHAHAHAN AND AURANGAZEB	SLIP TEST
		IV Week-II Year III Sem	5	ADMINISTRATION OF MUGHALS	ASSIGNMENT
2	AUGUST	I Week-II Year III Sem	5	HINDU MUSLIM RELATIONSHIP	
		II Week-II Year III Sem	4	RISE OF REGIONAL POWERS, MARATHAS	SLIP TEST
		III Week-II Year III Sem	5	SHIVAJI AND HIS ADMINISTRATION	
		IV Week-II Year III Sem	5	ADVENTURE OF EUROPEAN POWERS	ASSIGNMENT
3	SEPTEMBER	I Week-II Year III Sem	5	PORTUGUESE, DUTCH, ENGLISH AND FRENCH	
		II Week-II Year III Sem	3	WELLESLEY 'S SUBSIDIARY ALLIANCE	SLIP TEST
		III Week-II Year III Sem	5	DALHOUSIE'S 'S DOCTRINE OF LAPSE	
		IV Week-II Year III Sem	5	CORWALLIS AND HIS PERMANENT REVENUE SETTLEMENT	ASSIGNMENT
4	OCTOBER	I Week-II Year III Sem	5	THOMAS MANROE AND HIS RYTWARI SYSTEM	SLIP TEST
		II Week-II Year III Sem	4	MAHALWARI SYSTEM	GROUP DISCUSSION
		III Week-II Year III Sem	5	CONDITION OF PEASANTRY - FAMINIES	
		IV Week-II Year III Sem	5	DECLINE OF RURAL COTTAGE INDUSTRIES	SLIP TEST
5	NOVEMBER	I Week-II Year III Sem	5	GROWTH OF RAILWAYS	
		II Week-II Year III Sem	4	THREE STATES OF MERCATALISM	ASSIGNMENT
		III Week-II Year III Sem	5	MODERN INDUSTRIES	SLIP TEST
		IV Week-II Year III Sem	5	1857 REVOLT	

Signt. of Lecturer


Signt. of the Principal
GOVT. DEGREE COLLEGE
GAMBHIRAOPET

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF HISTORY

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- IV
SUBJECT: HISTORY PAPER: IV MODERN INDIAN HISTORY

Sl. No	MONTH	WEEK	ALLOTTED HOURS	TOPIC TO BE COVERED	CURRICULAM & CO CURRICULUM ACTIVITIES
1	JANUARY	I Week-II Year IV Sem	5	QUEEN'S PROCLAMATION , BEGINNING OF COLONIAL RULE	ASSIGNMENT
		II Week-II Year IV Sem	4	INTRODUCTION OF WESTERN EDUCATION	STUDENT SEMINAR
		III Week-II Year IV Sem	6	PRESS AND COMMUNICATION AND EMERGENCY OF MIDDLE CLASSES	
		IV Week-II Year IV Sem	5	LYTTON AND RIPPON, IMPACT THEIR POLICIES	ASSIGNMENT
2	FEBRUARY	I Week-II Year IV Sem	5	SOCIAL REFORM MOVEMENTS, BHARHMA AND ARYA SAMAJ	CAREER GUIDANCE
		II Week-II Year IV Sem	4	RAMAKRISNA MISSION AND ALIGHAR MOVEMENT	
		III Week-II Year IV Sem	5	ANTI CAST MOVEMENT	PROJECT WORK
		IV Week-II Year IV Sem	5	JYTHIRAO BHAPULE AND NARAYANA GURU	SLIP TEST
3	MARCH	I Week-II Year IV Sem	5	PERIYAR RAMASWAMY NAICKAR AND DR. B. R. AMBEDKAR	CERTIFICATE COURSE
		II Week-II Year IV Sem	4	RISE OF NATIONALISM	STUDENT SEMINAR
		III Week-II Year IV Sem	5	FORMATION OF INDIAN NATIONAL CONGRESS	STUDENT SEMINAR
		IV Week-II Year IV Sem	5	THREE PHASES OF FREEDOM STRUGGLE: MODERATE, EXTRIMIST AND GANDHI ERA	SLIP TEST
4	APRIL	I Week-II Year IV Sem	5	NON COOPERATION MOVEMENT AND CIVIL DISOBEDIENCE MOVEMENT	QUIZ PROGRAMME
		II Week-II Year IV Sem	4	QUITE INDIAN MOVEMENT AND INDIAN NATIONAL ARMY	
		III Week-II Year IV Sem	5	SUBHASH CHANDRABOSE, CHANDRA SHEKHAR AZAD AND BHAGATH SINGH	
		IV Week-II Year IV Sem	5	REPUBLIC OF INDIA : JAWAHARLAL NEHRU AND SARDAR VALLABHAI PATEL	SLIP TEST

Sign. of Lecturer


 Sign. of the Principal
 GOVT. DEGREE COLLEGE
 GAMBHIRAOPET

**GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF HISTORY**

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- V

SUBJECT: HISTORY PAPER: V WORLD HISTORY

Sl. No.	MONTH	WEEK	ALLOTTED HOURS	TOPIC TO BE COVERED	CURRICULAM & CO-CURRICULUM
1	JULY	I Week-III Year V Sem	5	FALL OF CONSTANTINOPLE 1453	ASSIGNMENT
		II Week-III Year V Sem	5	BEGINNING OF MODERN AGE IN EUROPE	
		III Week-III Year V Sem	5	GEOGRAPHICAL DISCOVERIES	SLIP TEST
		IV Week-III Year V Sem	5	RISE OF NEW IDEAS, SPIRIT OF HUMANISM AND RENAISSANCE	
2	AUGUST	I Week-III Year V Sem	5	REFORMATION MOVEMENT MARTIN LUTHER, ZWINGLI AND COUNTER	ASSIGNMENT
		II Week-III Year V Sem	5	EMERGENCE NATIONAL STATES, SPAIN CHARLES V, ENGLAND HENRY VIII	
		III Week-III Year V Sem	5	GLORIOUS REVOLUTION 1688	
		IV Week-III Year V Sem	5	FRANCE UNDER THE BARBONN, LOUISE XIV	SLIP TEST
3	SEPTEMBER	I Week-III Year V Sem	5	PETER THE GREAT AND POLICIES : FREDERICK THE GREAT AND ACHIEVEMENTS	
		II Week-III Year V Sem	5	INDUSTRIAL REVOLUTION IN ENGLAND	ASSIGNMENT
		III Week-III Year V Sem	5	END OF THE FEUDALISM	SLIP TEST
		IV Week-III Year V Sem	5	TEXTILE INDUSTRY	
4	OCTOBER	I Week-III Year V Sem	5	AMERICAN WAR OF INDEPENDENCE 1776	
		II Week-III Year V Sem	4	FRENCH REVOLUTION 1789	GROUP DISCUSSION
		III Week-III Year V Sem	5	FACTORS FOR THE NAPOLEON	SLIP TEST
		IV Week-III Year V Sem	5	DEMOSTIC AND FORIEN POLICIES	
5	NOVEMBER	I Week-III Year V Sem	5	FACTORS FOR THE RISE OF NAPOLEON	
		II Week-III Year V Sem	5	WORKING CLASS MOVEMENT	SLIP TEST
		III Week-III Year V Sem	5	INDUSTRIALISATION IN ENGLAND AND EUROPE	
		IV Week-III Year V Sem	5	FALL OF NAPOLEON	



Sign. of the Principal
GOVT. DEGREE COLLEGE
GAMBHIRAOPET



Sign. of Lecturer

**GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF HISTORY**

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- V

SUBJECT: HISTORY PAPER:VA TELANGANA HISTORY

Sl. No.	MONTH	WEEK	ALLOTTED HOURS	TOPIC TO BE COVERED	CURRICULAM & CO CURRICULUM ACTIVITIES	
1	AUGUST	I Week-III Year V Sem	5	GEOGRAPHICAL FEATURES OF TELANGANA	ASSIGNMENT	
		II Week-III Year V Sem	4	THE AGE OF SATAVAHANA		
		III Week-III Year V Sem	5	IKSHVAKAS AND VISHNUKUNDIS		
		IV Week-III Year V Sem	5	BADAMI, VEMULAWADA AND MUDIGONDA CHALUKYAS		
2	SEPTEMBER	I Week-III Year V Sem	5	KAKATIYAS AND ADMINISTRATION	SLIP TEST	
		II Week-III Year V Sem	4	SAMMAKKA AND SARAKKA REVOLT	ASSIGNMENT	
		III Week-III Year V Sem	5	MUSUNOORI NAYAKAS		
		IV Week-III Year V Sem	5	RECHARLA RULERS		
3	OCTOBER	I Week-III Year V Sem	5	QUTUB SHAHIS OF GOLKONDA		SLIP TEST
		II Week-III Year V Sem	4	SOCIETY, ECONOMY AND AGRICULTURAL	GROUP DISCUSSION	
		III Week-III Year V Sem	5	GANAPATIDEVA AND RUDRAMADEVI		
		IV Week-III Year V Sem	5	POLITICAL HISTORY OF QUTUB SHAHIS		
4	NOVEMBER	I Week-III Year V Sem	5	POLITICAL CONDITION IN TELANGANA 1687-1724		ASSIGNMENT
		II Week-III Year V Sem	4	LIFE OF SARVAI PAPANNA	SLIP TEST	
		III Week-III Year V Sem	5	SOURCES OF ARCHEOLOGICAL AND LITERARY SOURCES	SLIP TEST	
		IV Week-III Year V Sem	5	POST SATAVAHANA PERIOD		
5	DECEMBER	I Week-III Year V Sem	5	POST KAKATIYAS POLITICAL DEVELOPMENT		SLIP TEST
		II Week-III Year V Sem	4	CHALUKYAS OF VEMULAWADA		SLIP TEST
		III Week-III Year V Sem	5	ART AND ARCHITECTURE OF KAKATIYAS		
		IV Week-III Year V Sem	5	IRRIGATION - TRADE AND COMMERCE OF QUTUB SHAHIS		

Sign. of Lecturer


Sign. Of the Principal
 GOVT. DEGREE COLLEGE
 GAMBHIRAOPET

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF HISTORY

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- VI

SUBJECT: HISTORY PAPER:VI WORLD HISTORY

S.L.N o.	MONTH	WEEK	ALLOTTED HOURS	TOPIC TO BE COVERED	CURRICULAM & CO- CURRICULUM ACTIVITIES
1	JANUARY	I Week-III Year VI Sem	5	CONGRESS OF VIENNA 1815	ASSIGNMENT
		II Week-III Year VI Sem	4	FRENCH REVOLUTION 1830,1848	STUDENT SEMINAR
		III Week-III Year VI Sem	5	UNIFICATION OF ITALY :ROLE OF JOSEPH MAZZINI, COUNT CAVOUR	
		IV Week-III Year VI Sem	5	UNIFICATION OF GERMANY : ROLE OF BISMARCK	ASSIGNMENT
2	FEBRUARY	I Week-III Year VI Sem	5	FIRST WORLD WAR 1914-1918	CAREER GUIDANCE
		II Week-III Year VI Sem	4	TREATY OF VERSAILLES	
		III Week-III Year VI Sem	5	RUSSIAN REVOLUTION 1917	PROJECT WORK
		IV Week-III Year VI Sem	5	LEAGUE OF NATIONS1920	SLIP TEST
3	MARCH	I Week-III Year VI Sem	5	EUROPE BETWEEN WORLD WARS	CERTIFICATE COURSE
		II Week-III Year VI Sem	3	TURKEY UNDER THE MUSTAFA KAMAL PASHA	STUDENT SEMINAR
		III Week-III Year VI Sem	5	THE GREAT ECONOMIC DEPRESSION AND IMPACT	STUDENT SEMINAR
		IV Week-III Year VI Sem	5	MUSSOLINI AND RISE OF FASCISM IN ITALY	SLIP TEST
4	APRIL	I Week-III Year VI Sem	5	HITLER AND NAZISM IN GERMANY	QUIZ PROGRAMME
		II Week-III Year VI Sem	4	MILITARISM IN JAPAN AND SECOND WORLD WAR	
		III Week-III Year VI Sem	5	ESTABLISHMENT OF UNO1945 AND COLD WAR	
		IV Week-III Year VI Sem	5	SUN YAT SEN AND MAO TSE TSUNG	SLIP TEST

Sign of Lecturer

Sign of the Principal
GOVT. DEGREE COLLEGE
GAMBHIRAOPET

**GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF HISTORY**

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- VI

SUBJECT: HISTORY PAPER:VI A TELANGANA HISTORY

Sl.N o.	MONTH	WEEK	TOPIC TO BE COVERED	CURRICULAM & CO-CURRICULUM ACTIVITIES
1	JANUARY	I Week-III Year VI Sem	FOUNDATION OF ASAF JHAHI DYNASTY	ASSIGNMENT
		II Week-III Year VI Sem	1857 REVOLT AND ADIVASI RBELLION	STUDENT SEMINAR
		III Week-III Year VI Sem	THE ROLE OF OSMAN ALIKHAN	
		IV Week-III Year VI Sem	OSMANIA UNIVERSITY AND PUBLIC HEALTH	ASSIGNMENT
2	FEBRUARY	I Week-III Year VI Sem	ARYA SAMAJ AND ITS ACTIVITIES	CAREER GUIDANCE
		II Week-III Year VI Sem	BHAGYAREDDY VARMA AND DALIT MOVEMENT	
		III Week-III Year VI Sem	THE ROLE ANDHRA MAHASABHA	PROJECT WORK
		IV Week-III Year VI Sem	MULKI - NON MULKI ISSUES	SLIP TEST
3	MARCH	I Week-III Year VI Sem	REVOLT OF KUMARAM BHEEM	CERTIFICATE COURSE
		II Week-III Year VI Sem	FORMATION OF POPULAR MINISTRY IN 1952	STUDENT SEMINAR
		III Week-III Year VI Sem	MERGER OF TELANGANA	STUDENT SEMINAR
		IV Week-III Year VI Sem	FORMATION OF ANDHRAPRADESH	SLIP TEST
4	APRIL	I Week-III Year VI Sem	VOILATION OF GENTLEMEN AGREEMENT	QUIZ PROGRAMME
		II Week-III Year VI Sem	TELANGANA RASHTRA SAMITHI	
		III Week-III Year VI Sem	SRI KRISHNA COMMITTEE AND ITS RECOMMENDATIONS	
		IV Week-III Year VI Sem	FORMATION OF TELANGANA STATE 2014- JUNE 2	SLIP TEST

Sign. Of Lecturer


Principal
 GOVT. DEGREE COLLEGE
 GAMBHIRAOPET

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF ECONOMICS

SEMESTER LESSON PLAN FOR THEORY 2020-21 SEMESTER- I

SUBJECT: MICRO ECONOMICS PAPER: I

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	Curriculum & Co-Curriculum Activities
1	November	I Week-I Year I Sem	5	ordinal utility analysis , indiffernce curves, budget line and equilibrium of consumer	
		II Week-I Year I Sem	5	price, income consumption curve, derivation of demand curve	
		III Week-I Year I Sem	5	concept of price, income substitution effects seperation of price effect	
		IV Week-I Year I Sem	5	compensating variation and cost defference methods	SLIPTEST
2	DEC	I Week-I Year I Sem	5	concept of short and long run production function-ISO product curve	
		II Week-I Year I Sem	5	concept of factor price line analysis , least cost input combination	
		III Week-I Year I Sem	5	concept expansion path and economics region of production	
		IV Week-I Year I Sem	5	concept of return of scale, production function , COBB-DUGGLAS production functions	ASSIGNMENTS
3	JAN	I Week-I Year I Sem	5	cost concept of accounting , real opportunity cost	
		II Week-I Year I Sem	3	revenue concepts total , average and marginal revenue	
		III Week-I Year I Sem	5	ralationship between average , marginal revenue , price elasticity of demand	
		IV Week-I Year I Sem	5	monopoly equilibrium of monopolist with price descrimation	SLIPTEST
4	FEB	I Week-I Year I Sem	5	monopolostic competetion and selling cost analysis	
		II Week-I Year I Sem	5	oligopoli and duopoli	
		III Week-I Year I Sem	5	characteristics of a bussiness firms , profit maximizaion	
		IV Week-I Year I Sem	5	profit concepts of accounting and economic break-even point and profit	ASSIGNMENTS

BR
Lec Sign


Principal Signat
G. D. C. Gambhiraopet
Dist: Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF ECONOMICS
SEMESTER LESSON PLAN FOR THEORY 2020-21 SEMESTER- I I

SUBJECT: MACRO ECONOMICS PAPER:II

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	Curriculum & Co-Curriculum Activities
1	APR	IV Week-I Year II Sem	5	meaning nature and scope of importance of macro economics	
2	MAY	I Week-I Year II Sem	5	nataional income concepts, difficulties in the estimation of national income	
		II Week-I Year II Sem	5	limitations of national income as a measure of welfare social accounting	
		III Week-I Year II Sem	5	classical thoery, Say's market law and Pigou's wage cut policy	
		IV Week-I Year II Sem	5	keynisan's thoery of employment, effective demand	SUPTTEST
3	JUN	I Week-I Year II Sem	5	conjunction function,determining factors of conjunction function	
		II Week-I Year II Sem	5	savings function determine factors	
		III Week-I Year II Sem	5	concepts of multiplier	
		IV Week-I Year II Sem	5	capital and investment	ASSIGNMENTS
4	JUL	I Week-I Year II Sem	3	marginal efficiency of capital,Ex-Post-Ex-Anti investment of shumpipers	
		II Week-I Year II Sem	5	Classical , neo classical and Keynisan's thoery of money	
		III Week-I Year II Sem	5	IS-Lm frame work in a clpased economy	
		IV Week-I Year II Sem	5	meaning and fuctions and classification of money	ASSIGNMENTS
4	AUG	I Week-I Year II Sem	5	measure of money supply in India	
		II Week-I Year II Sem	5	classical modern thoery of money	
		III Week-I Year II Sem	5	inflation, causes, effects Philips curve, Trade cycles	SUPTTEST


Lec Sign


Principal Sign
Principal
G. D. C. Gambhiraopet
Dist: Rajanna Sircilla-505204

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF ECONOMICS
SEMESTER LESSON PLAN FOR THEORY 2020-21 SEMESTER- III
SUBJECT: STATISTICAL ECONOMICS PAPER:III

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	SEP	I Week-II Year III Sem	5	meaning and basic concepts of statics, population frequency	
		II Week-II Year III Sem	5	sample distribution , cumulative frequency	
		III Week-II Year III Sem	5	graphic and diagrammatic representaion of data, types of data	
		IV Week-II Year III Sem	5	methods of collecting data	SLIPTEST
2	october	I Week-II Year III Sem	5	measures of control central tendency, mean , modian , mode tendency	
		II Week-II Year III Sem	5	good average , comparision of defferent averages	
		III Week-II Year III Sem	1	measures of dispersion , absolute and relative measures of dispersion	
		IV Week-II Year III Sem	2	co-effeicient of variation and variance	ASSIGNMENTS
3	November	I Week-II Year III Sem	5	correlation meaning and types	
		II Week-II Year III Sem	5	regression meaning and uses of regression	
		III Week-II Year III Sem	5	meaning and uses of assepects and difficulties in the index numbers	
		IV Week-II Year III Sem	5	types of methods of index numbers	ASSIGNMENTS
4	DEC	I Week-II Year III Sem	5	loss payer , paasche and fishers index numbers	
		II Week-II Year III Sem	5	meaning and uses of components of time series analysis	
		III Week-II Year III Sem	5	seasonal , cyclecal and irregular variations	
		IV Week-II Year III Sem	5	methods of measurement of secular trends, graphic semi averages	SLIPTEST


Lec Sign


Principal Sign
G.D.C.Gambhiraopet
Dist:Rajanna Sircilla-505304

**GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF ECONOMICS**

SEMESTER LESSON PLAN FOR THEORY 2020-21 SEM- IV

SUBJECT: INDIAN ECONOMY PAPER:IV

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	Curriculum & Co-curricular Activities
1	APR	I Week-II Year IV Sem	5	concepts of economic growth and development, basic features of indian economy	
		II Week-II Year IV Sem	4	growth and structural changes in indian economy	
		III Week-II Year IV Sem	5	population policy of india, demographic features	
		IV Week-II Year IV Sem	5	development of socio-economic infrastructure, education and health	SLIPTEST
2	MAY	I Week-II Year IV Sem	5	trends and composition of national income in india	
		II Week-II Year IV Sem	5	income inequalities and magnitude and causes and consequences in india	
		III Week-II Year IV Sem	5	poverty and unemployment in india	
		IV Week-II Year IV Sem	5	poverty alleviation and employment generation programs in india	ASSIGNMENTS
3	JUNE	I Week-II Year IV Sem	4	5 years plans india	
		II Week-II Year IV Sem	5	review of 5 years plan and NITI AYOJ in india	
		III Week-II Year IV Sem	5	economic reforms in india	
		IV Week-II Year IV Sem	5	critical evaluation impact GATT and WTO on indian economy	SLIPTEST
4	JUL	I Week-II Year IV Sem	3	importance and role of agriculture in indian economy	
		II Week-II Year IV Sem	5	land reforms, green revolution, agricultural finance	
		III Week-II Year IV Sem	5	agricultural marketing, pricing, food security in india	
		IV Week-II Year IV Sem	5	structure and growth, importance and problems of indian industry	ASSIGNMENTS
5	AUG	I Week-II Year IV Sem	5	industrial policies and infrastructure facility and FDI	

B.R.
Lec Sign

[Signature]
Principal Sign
Principal
G.D.C. Gambhiraopet
Dist: Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST


DEPARTMENT OF ECONOMICS

SEMESTER LESSON PLAN FOR THEORY 2020-21 SEM- V

SUBJECT: INDIAN ECONOMY PAPER:V

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activites
1	SEP	I Week-III Year V Sem	5	concepts of economic growth and development,basic features of indian economy	
		II Week-III Year V Sem	5	growth and sturctural changes in indian economy	
		III Week-III Year V Sem	5	population policy of india, demographic features	
		IV Week-III Year V Sem	5	development of socio-economic infrastructure, education and health	SLIPTEST
2	OCTOBER	I Week-III Year V Sem	5	trands and composition of national income in india	
		II Week-III Year V Sem	5	income inequalities and magritud and causes and consequences in india	
		III Week-III Year V Sem	1	poverty and unemployment in india	
		IV Week-III Year V Sem	2	poverty allevation and employment generation programs in india	BATHUKAMMA
3	NOV	I Week-III Year V Sem	5	5 years plans india	
		II Week-III Year V Sem	5	review of 5 years plan and NITI AYOG in india	
		III Week-III Year V Sem	5	economic reforms in india	
		IV Week-III Year V Sem	5	critical evoluationoan impact GATT and WTO on indian economy	ASSIGNMENTS
4	DEC	I Week-III Year V Sem	5	importance and role of agriculture in indian economy	
		II Week-III Year V Sem	5	land reforms , green revolation , agricultural finance	
		III Week-III Year V Sem	5	agricultural marketing , pricing , food security in india	
		IV Week-III Year V Sem	5	sturcture and growth ,importance and problems of indian industry	SLIPTEST
5	JAN	I Week-III Year V Sem	5	industrial policies and infrastructure facility and FDI	


Lec Sign


Principal Sign
G.D.C.Gambhiraopet
Dist:Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF ECONOMICS

SEMESTER LESSON PLAN FOR THEORY 2020-21 SEM-V
SUBJECT: DEVELOPMENT ECONOMICS PAPER:VI

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	SEP	I Week-III Year V Sem	5	concepts of economic growth development , underdevelopment	
		II Week-III Year V Sem	5	deprivation objectives of economic development	
		III Week-III Year V Sem	5	indicators of economic development	
		IV Week-III Year V Sem	5	characteristics of underdeveloped and developing countries	SLIPTEST
2	OCTOBER	I Week-III Year V Sem	5	factors of hindering , promoting economic development	
		II Week-III Year V Sem	5	population and economic development, concept of population explosion	
		III Week-III Year V Sem	1	theories of demographic transition ,women resource development	
		IV Week-III Year V Sem	2	benfits of trade, concept of unequal exchange	ASSIGNMENTS
3	NOV	I Week-III Year V Sem	5	rosenstien rodan's theory and big push theory	
		II Week-III Year V Sem	5	balanced growth theory and unbalnaced growth theory	
		III Week-III Year V Sem	5	LEWS theory and unlimited supply of labour theory	
		IV Week-III Year V Sem	5	SCHUMPTR's theory of development , choice of techniques	ASSIGNMENTS
4	DEC	I Week-III Year V Sem	5	infrastructure and economic development	
		II Week-III Year V Sem	5	concepts and components of social and phisical infrastructure	
		III Week-III Year V Sem	5	special characteristics of public utilities	
		IV Week-III Year V Sem	5	social infrastructure education and health	SLIPTEST
5	JAN	I Week-III Year V Sem	5	infrastructure as public goods or private goods	


Lec Sign


Principal Sign
G.D.C. Gambhiraopet
Dist:Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF COMPUTERS
SEMESTER LESSON PLAN FOR THEORY 2020-21 SEM-VI
SUBJECT: TELANGANA ECONOMY PAPER:VII

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	Curriculum & Co-Curriculum Activities
1	APR	I Week-III Year VI Sem	5	economic history of telangana , demographic features of talangana	
		II Week-III Year VI Sem	4	occupational distribution , sectoral distribution of population	
		III Week-III Year VI Sem	5	migration , social infrastructural development , education and health	
		IV Week-III Year VI Sem	5	trends in gross demostic product and percapital income in telangana	ASSIGNMENTS
2	MAY	I Week-III Year VI Sem	5	sectorial contribution to GSDP and income in equalities	
		II Week-III Year VI Sem	5	poverty and unemployment in telangana, other welfare programes	
		III Week-III Year VI Sem	5	growth of agriculture,trends in agriculture production	
		IV Week-III Year VI Sem	5	crop pattern , agrarian structure and land reforms	SLIPTEST
3	JUN	I Week-III Year VI Sem	4	agricultural credit , agricultural marketing , food security	
		II Week-III Year VI Sem	5	structure of talnagan industry , growth pattern of industrial development	
		III Week-III Year VI Sem	5	SEZ , role of small scale industries in telangana economy	
4	JUL	IV Week-III Year VI Sem	5	industrial finance in telangana	ASSIGNMENTS
		I Week-III Year VI Sem	3	imporatance of teritary sector in telangana	
		II Week-III Year VI Sem	5	growth and pattern of development of service sector in telangana	
		III Week-III Year VI Sem	5	infrastructure in telangana ,transport and energy	
5	AUG	IV Week-III Year VI Sem	5	communication and information technology and tourism development	HARITHAHARAM
5	AUG	I Week-III Year VI Sem	5	regional inbalances , causes , consequences and remedial measures	

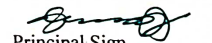

Lec Sign


Principal Sign
G. D. C. Gambhiraopet
Dist: Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF ECONOMICS
SEMESTER LESSON PLAN FOR THEORY 2020-21 SEM-VI
SUBJECT: INDUSTRIAL ECONOMICS PAPER:VIII

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	APR	I Week-III Year VI Sem	5	use-based resources , based of industrilization	
		II Week-III Year VI Sem	5	ASI-TWO and THREE digit classification	
		III Week-III Year VI Sem	5	industrial location theories	
		IV Week-III Year VI Sem	5	Wiber , sargent industrial location theories	SLIPTEST
2	MAY	I Week-III Year VI Sem	5	florence and losch industrial location theories	
		II Week-III Year VI Sem	5	factors of affecting industrial location	
		III Week-III Year VI Sem	5	types of market based on place in industries	
		IV Week-III Year VI Sem	5	time and competetion of industries	ASSIGNMENTS
3	JUN	I Week-III Year VI Sem	4	concept and organization of a firm market structure	
		II Week-III Year VI Sem	5	sellers concentration industries	
		III Week-III Year VI Sem	5	product and defferentiation of industries	
		IV Week-III Year VI Sem	5	entry conditions and economic scale in industries	SLIPTEST
4	JUL	I Week-III Year VI Sem	3	industrial economic , concentration and remedial measures	
		II Week-III Year VI Sem	5	industrial policy 1991 and role public and private sector	
		III Week-III Year VI Sem	5	LPG programes and recent trends in industrial growth	
		IV Week-III Year VI Sem	5	industrial finance , owned , external and component funds	ASSIGNMENTS
5	AUG	I Week-III Year VI Sem	5	role , nature volume and types of institutional finance	
		II Week-III Year VI Sem	3	state level finance institutions and commercial	SLIPTEST


Lec Sign


Principal Sign
G.D.C.Gambhiraopet
Dist:Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF POLITICAL SCIENCE
SEMESTER LESSON PLAN FOR THEORY 2020-21 SEMESTER- I
SUBJECT: UNDERSTANDING POLITICAL THEORY PAPER: I

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	CURRICULAM & CO-CURRICULAM ACTIVITIES
1	02-Nov-21	I Week-I Year I Sem	5	UNIT- 1 POLITICAL THEORY	
		II Week-I Year I Sem	5	WHAT IS POLITICAL THEORY? EVALUATION, NATURE, SIGNIFICANCE.	
		III Week-I Year I Sem	5	DEBATES ON POLITICAL THEORY	NATIONAL CONSTITUTION DAY
		IV Week-I Year I Sem	5	a. NORMATIVE b. EMPIRICAL	
2	DEC	I Week-I Year I Sem	5	UNIT - 2 WHAT IS POLITICAL ?	AIDS DAY
		II Week-I Year I Sem	3	ORIGIN OF THE STATE THEORIES . DIVINE AND SOCIAL CONTRACT THEORY	
		III Week-I Year I Sem	5	POWER AND AUTHORITY	SLIP TEST
		IV Week-I Year I Sem	5	SOVEREIGN STATE; CHALLENGES	
3	JAN	I Week-I Year I Sem	5	UNIT -3 POLITICAL VALUES AND THEORETICAL PERSPECTIVE.	
		II Week-I Year I Sem	5	LIBERTY	
		III Week-I Year I Sem	5	EQUALITY	NATIONAL VOTERS DAY
		IV Week-I Year I Sem	5	UNIT 4	
4	28-Feb-21	I Week-I Year I Sem	5	DIVINE AND SOCIAL CONTRACT THEORY	
		II Week-I Year I Sem	5	POWER AND AUTHORITY	
		III Week-I Year I Sem	5	DEBATES ON POLITICAL THEORY	
		IV Week-I Year I Sem	3	ORIGIN OF THE STATE THEORIES	NATIONAL SCIENCE DAY

Dharmaji
 Sign. Of Lecturer

[Signature]
 SIGN OF PRINCIPAL
 Principal
 G.D.C. Gambhiraopet
 Dist: Rajanna Sircilla-505304

**GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF POLITICAL SCIENCE**

SEMESTER LESSON PLAN FOR THEORY 2020-21 SEMESTER- II

SUBJECT: WESTERN POLITICAL THOUGHT PAPER:II

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	CURRICULAM & CO-CURRICULAM ACTIVITIES
1	19-Apr-21	III Week-I Year II Sem	4	UNIT -1 GREEK POLITICAL THOUGHT SOPHISTS	SLIP TEST
		IV Week-I Year II Sem	5	PLATO; CONCEPT OF JUSTICE. IDEAL STATE, EDUCATION ,	
2	MAY	I Week-I Year II Sem	5	ARISTOTLE; FORMS OF GOVERNMENTS, ON REVALUTION, SLAVERY	
		II Week-I Year II Sem	5	UNIT -2 MEDIEVAL AND EARLY MODERN THOUGHT	
		III Week-I Year II Sem	5	THOMAS AQUINAS	ASSIGNMENT
		IV Week-I Year II Sem	5	CHURCH -SATE CON TRAVERY	
3	JUNE	I Week-I Year II Sem	4	NICHOLO MAKHIAVELLI-HUMAN NATURE, STATE CRAFT	
		II Week-I Year II Sem	5	UNIT 3- SOCIAL CONTRACTUALISTS	
		III Week-I Year II Sem	5	THOMAS HOBBS	
		IV Week-I Year II Sem	5	JOHN LOCKE	HARITHA HARAM
4	JULY	I Week-I Year II Sem	3	J J ROUSSEAU..	
		II Week-I Year II Sem	5	UNIT -4 UTILITARIAN THOUGHT	
		III Week-I Year II Sem	5	DERMY BENTHAM	
		IV Week-I Year II Sem	5	J S MILL	
5	30-Aug-21	I Week-I Year II Sem	5	ON LIBERTY, REPRESENTATIVE GOVERNMENT	SLIP TEST
		II Week-I Year II Sem	5	UNIT -5 PHILOSOPHY DIALECTICS. GW.F HEGAL	
		III Week-I Year II Sem	5	KARL MARKS ;HISTARICAL MATERIALSM ,	
		IV Week-I Year II Sem	5	CLASS WAR AND REVOLUTION.	

Dharampi
LEC SIGN

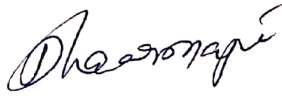
[Signature]
PRINCIPAL SIGN
G.D.C. Gambhiraopet
Dist: Rajanna Sircilla-505304


GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF POLITICAL SCIENCE

SEMESTER LESSON PLAN FOR THEORY 2020-21 SEMESTER- III

SUBJECT: INDIAN POLITICAL THOUGHT SEMESTER III

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	CURRICULAM&CO-CURRICULAM ACTIVITIES
1	01-Sep-20	I Week-II Year III Sem	5	UNIT -1 STATE AND SOCIETY IN ANCIENT INDIA	
		II Week-II Year III Sem	5	MANU- FEATURES OF MANUSMRITI, ORIGIS OF VARNA, DHARMA	
		III Week-II Year III Sem	5	BUDDHA -DHAMMA, SANGHA, EIGHTFOLD PATH	
		IV Week-II Year III Sem	5	KAUTILYA- SPTANGA THEORY, MANDALA THEORY, STATECRAFT	
2	OCTOBER	I Week-II Year III Sem	5	unit-2 MEDIEVAL POLITICAL THOUGHT	
		II Week-II Year III Sem	5	BASAVA; ANUBAVA MANTAPA, GENDER EQUALITY	BATUKAMMA FESTIVAL
		III Week-II Year III Sem	3	ZIAUDDIN BARANI - THEORY OF KING SHIPIDEAL POLITY	
		IV Week-II Year III Sem	3	UNIT- 3 RENAISSANCE THOUGHT	
3	NOVEMBER	I Week-II Year III Sem	5	RAJARM MOHAN RAY- COLONIAL ENCOUNTERS , BRHMA SAMAJ	
		II Week-II Year III Sem	5	JYOTHI RAO PHULE- GULAM GIRI,	
		III Week-II Year III Sem	5	SATYA SODAK SAMAJ, EDUICATION	SLIP TEST
		IV Week-II Year III Sem	5	UNIT -4 REFORMIST THOUGHT	
4	31-Dec-20	I Week-II Year III Sem	5	M.K GANDHI -SATYA GRAHA, TRUSTEE SHIP,	
		II Week-II Year III Sem	5	Dr B.R AMBEDKAR-WHO ARE SHUDRAS?	
		III Week-II Year III Sem	5	ANNIHILATION OF CASTEUNIT -5 SOCIALIST THOUGHT	ASSIGNMENT
		IV Week-II Year III Sem	5	M.N ROY -RADICAL HUMANISM	


 Sign. Of Lecturer


 Sign. Of the Principal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304


**GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF POLITICAL SCIENCE**

**SEMESTER LESSON PLAN FOR THEORY 2020-21SEMESTER- IV
SUBJECT : CONSTITUTION AND POLITICS OF INDIA PAPER: IV**

Sl.No.	Month	Week	Alloted Hours	TOPICS COVERED	CURRICULAM&CO-CURRICULAM ACTIVITIES
1	01-Apr-21	I Week-II Year IV Sem	5	UNIT -1 CONSTITUTIONAL DEVELOPMENT IN INDIA	SLIP TEST
		II Week-II Year IV Sem	4	BRIEF OVERVIEW OF NATIONALIST MOVEMENT	
		III Week-II Year IV Sem	5	EVOLUTION OF INDIAN CONSTITUTION - 1909 ACT, 1935 ACT.	
		IV Week-II Year IV Sem	5	PHILOSOPHICAL FOUNDATION OF THE INDIAN CONSTITUTION	
2	MAY	I Week-II Year IV Sem	5	UNIT-2 INSTITUTIONAL FRAME WORK	ASSIGNMENT
		II Week-II Year IV Sem	5	UNION GOVERNMENT- LEGISLATURE, .	
		III Week-II Year IV Sem	5	STATE GOVERNMENT LEGISLATURE	
		IV Week-II Year IV Sem	5	EXECUTIVE, JUDICIARY	
3	JUNE	I Week-II Year IV Sem	4	UNIT -3 FEDERAL POLITICS	HARITHA HARAM
		II Week-II Year IV Sem	5	UNION -STATE RRELATIONS ; ADMINISRATION, FINANCIAL	
		III Week-II Year IV Sem	5	RECENT TRENDS IN UNION- STATE RELATIONS	
		IV Week-II Year IV Sem	5	LEGISLATIVE RELATIONS ELECTORAL POLITICS IN INDIA	
4	JULY	I Week-II Year IV Sem	3	POLITICAL PARTIES a. Nationalist; INC, BJP, CPM ,BSP	SLIP TEST
		II Week-II Year IV Sem	5	b. Regional parties ; DMK; AalidaI,	
		III Week-II Year IV Sem	5	c. Recent trends in party system	
		IV Week-II Year IV Sem	5	ELECTION COMMISSION OF INDIA ISSUES IN INDIAN POLITICS	
5	11-Aug-21	II Week-II Year IV Sem	5	DEBATES ON SECULARISM	
		III Week-II Year IV Sem	5	ISSUES OF MINARTIES -SACHAR COMMITTEE	
		IV Week-II Year IV Sem	5		

LEC SIGN




PRINCIPAL
 G.D.C. Gambhiraopet
 Dist: Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRICILLA DIST
DEPARTMENT OF POLITICAL SCIENCE

SEMESTER LESSON PLAN FOR THEORY 2020-2021

SUBJECT: POLITICAL SCIENCE [POLITICAL THOUGHT] sem-V, paper-V

Sl.No.	Month	Week	Allotted Hours	TOPIC TO BE COVERED	CURRICULAM & CO-CURRICULAM ACTIVITIES
1	01-Sep-20	I Week-III Year V Sem	5	UNIT -1 POLITICAL THOUGHT ,NATURE,METHODS &SIGNIFICANCE	
		II Week-III Year V Sem	5		
		III Week-III Year V Sem	5		
		IV Week-III Year V Sem	5		
2	OCT	I Week-III Year V Sem	5	UNIT - 2 MODERN WESTERN POLITICAL SCIENCE	
		II Week-III Year V Sem	5		
		III Week-III Year V Sem	3		
		IV Week-III Year V Sem	3		
		I Week-III Year V Sem	5		
3	NOV	II Week-III Year V Sem	5	UNIT- 3 UTILITERIANS, JERMY BENTHAM	
		III Week-III Year V Sem	5		
		IV Week-III Year V Sem	5		
		I Week-III Year V Sem	5		
		II Week-III Year V Sem	5		
4	31-Dec-20	III Week-III Year V Sem	5	UNIT -4 G.W.F. HEGAL	
		IV Week-III Year V Sem	5		
		I Week-III Year V Sem	5		
		II Week-III Year V Sem	5		
		III Week-III Year V Sem	5		
		IV Week-III Year V Sem	5	UNIT-5 MARXIST PHILOSOPHY	SLIP TEST

LEC SIGN



PRINTED SIGN



G.D.C. Gambhiraopet
Dist:Rajanna Siricilla-505304

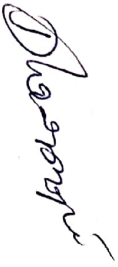
GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCIlla DIST
DEPARTMENT OF POLITICAL SCIENCE

SEMESTER LESSON PLAN FOR THEORY 2020-2021

SUBJECT: POLITICAL SCIENCE [INTERNATIONAL RELATIONS] sem- V PAPER-VI

Sl.No.	Month	Week	Allotted Hours	TOPIC TO BE COVERED	CURRICULAM&CO- CURRICULAM ACTIVITIES
1	01-Sep-20	I Week-III Year V Sem	5	UNIT-1 INTERNATIONAL POLITICAL SYSTEM	SLIP TEST
		II Week-III Year V Sem	5	INTERNATIONAL RELATIONS, DEFINITIONS, , DEFINITIONS,	
		III Week-III Year V Sem	5	EVALUTIONS	
		IV Week-III Year V Sem	5	RISE OF SOVEREIGN STATE SYSTEM	
2	OCT	I Week-III Year V Sem	5	UNIT-2 HISTORY OF INTERNATIONAL RELATIONS	ASSIGNMENT
		II Week-III Year V Sem	5	COLONIALISM ,CAUSES, PLASES AND IMPACT	
		III Week-III Year V Sem	3	THE FIRST WORLD WAR	
		IV Week-III Year V Sem	3	SECOND WORLD WAR,CAUSES AND CONSEQUENCES	
3	NOV	I Week-III Year V Sem	5	UNIT-3 POST WORLD WAR DE COLONIZATION,	AIDS DAY
		II Week-III Year V Sem	5	EMERGENCE OF THIRD WORLD PROBLEMS&PROSPECTS	
		III Week-III Year V Sem	5	COLD WAR- CAUSES PHASES AND IMPACT	
		IV Week-III Year V Sem	5	UNIT -4 POWER- NATIONAL POWER	
4	31-Dec-20	I Week-III Year V Sem	5	SUPER POWER , REGIONAL POWER ,DETANTE	
		II Week-III Year V Sem	5	UNIT-5 INTERNATIONAL ORGANIZATIONS	
		III Week-III Year V Sem	5	REGIONAL ORGANIZATIONS EU, ASEAN, SAARC	
		IV Week-III Year V Sem	5		

LEC SIGN



PRINTED SIGNATURE
G.D.C. Gambhiraopet
Dist: Rajanna Sircilla-505304



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF POLITICAL SCIENCE

SEMESTER LESSON PLAN FOR THEORY 2020-2021

SUBJECT: POLITICAL SCIENCE [POLITICAL THOUGHT] sem-VI, paper-VII

Sl.No.	Month	Week	Alloted Hours	TOPIC TO BE COVERED	CURRICULAM & CO-CURRICULAM ACTIVITIES
1	APR	I Week-III Year VI Sem	5	unit-6 ANCIENT INDIAN POLITICAL THOUGHT	SLIP TEST
		II Week-III Year VI Sem	4	MANU	
		III Week-III Year VI Sem	5	, VARNA DHARMA	
2	MAY	I Week-III Year VI Sem	5	KOUTILYA STATE CRAFT	ASSIGNMENT
		II Week-III Year VI Sem	5	UNIT-7 MEDIEVAL INDIAN POLITICAL THOUGHT	
		III Week-III Year VI Sem	5	SUFISM	
3	JUN	I Week-III Year VI Sem	4	BASAVA	HARITHA HARAM
		II Week-III Year VI Sem	3	UNIT-8 ANTI CAST THOUGHT AND SOCIAL REFORMISM	
		III Week-III Year VI Sem	5	JYOTHI RAO PHULE	
		IV Week-III Year VI Sem	5	BR. AMBEDKAR	
		I Week-III Year VI Sem	5	BR. AMBEDKAR	
4	JUL	II Week-III Year VI Sem	5	UNIT-9 SOCIAL REFORMISM M.K GANDHI	SLIP TEST
		III Week-III Year VI Sem	5	M.K GANDHI JAVAHARLAL NEHRU	
		IV Week-III Year VI Sem	5	UNIT-10 SOCIALIST POLITICAL THOUGHT	
		I Week-III Year VI Sem	5	RAM MANOHAR LOHIA	
5	AUG	I Week-III Year VI Sem	5	JAYAPRAKASH NARAYANA M.N ROY	SLIP TEST
		II Week-III Year VI Sem	5		

[Signature]
LECC SIGN

[Signature]

PRINCIPAL SIGN
G.D.C. Gambhiraopet
Dist: Rajanna Sircilla-505304

**GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCIILLA DIST
DEPARTMENT OF POLITICAL SCIENCE**

SEMESTER LESSON PLAN FOR THEORY 2020-2021 FINAL YEAR

SUBJECT: POLITICAL SCIENCE [INTERNATIONAL RELATIONS] 6 TH SEM & 7 TH PAPER

Sl.No.	Month	Week	Allotted Hours	TOPIC TO BE COVERED	CURRICULAM&CO-CURRICULAM ACTIVITIES
1	APR / L	I Week-III Year VI Sem	5	UNIT-6 INTERNATIONAL SECURITY	SLIP TEST
		II Week-III Year VI Sem	4	ARMS CONTROL	
		III Week-III Year VI Sem	5	POLITICS IN NUCLEAR	
		IV Week-III Year VI Sem	5	DISSARMAMENT	
2	MAY	I Week-III Year VI Sem	5	LIMITATIONS ON ARMS	
		II Week-III Year VI Sem	5	SMART-1 SMART-2	
		III Week-III Year VI Sem	5	UNO MEETINGS ON WORLD SECURITY	
		IV Week-III Year VI Sem	5	UNIT- 7 INDIAN FOREIGN POLICY	
3	JUNE	I Week-III Year VI Sem	4	FEATURES OF INDIAN FOREIGN POLICY	HARITHA HARAM
		II Week-III Year VI Sem	5	FEATURES OF INDIAN POLICY	
		III Week-III Year VI Sem	5	NON ALIGN MOVEMENT	
		IV Week-III Year VI Sem	5	MEETINGS OF NAM	
4	JUL	I Week-III Year VI Sem	3	UNIT -8CONTEMPORARY	ASSIGNMENT
		II Week-III Year VI Sem	5	INTERNATIONAL RELATIONS	
		III Week-III Year VI Sem	5	A. ENVIRONMENT	
5	AUG	I Week-III Year VI Sem	5	B. HUMAN RIGHTS	
		II Week-III Year VI Sem	5	C. TERRORISM	

LECTURER SIGN



PRINCIPAL SIGN
Principal



G.D.C.Gambhiraopet
Dist:Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST


DEPARTMENT OF MATHEMATICS

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- I

SUBJECT: MATHEMATICS PAPER:I

Sl.No.	Month	Week	hours	Topic to be covered	Cocurricular activities
1	NOV	I Week-I Sem	4	Introduction, Functions of Two variables	
		II Week-I Sem	4	Partial derivatives	
		III Week-I Sem	4	Homogeneous Functions	
		IV Week-I Sem	4	Geometrical representation of two variables	
2	DEC	I Week-I Sem	4	Total Differentials	
		II Week-I Sem	3	Total Differentials	Assignemnt
		III Week-I Sem	4	Differentiation of composite functions	
		IV Week-I Sem	3	Implicit functions	
3	JAN	I Week-I Sem	4	Equality of Functions	
		II Week-I Sem	2	Maxima and Minima functions	
		III Week-I Sem	4	Curvature and evolutes	
		IV Week-I Sem	3	Envelops, Newtonian method	
4	FEB	I Week-I Sem	4	Lengths of Plane Curves	
		II Week-I Sem	4	Volumes and Surfaces of Revolution	Slip test
		III Week-I Sem	3	Volumes and Surfaces of Revolution	
		IV Week-I Sem	4	Pappus Theorem	


Sign. Of Lecturer


Sign. Of the Principal
Principal
G.D.C. Gambhiraopet
Dist: Rajanna Sircilla-505304

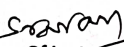
GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF MATHEMATICS

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- II

SUBJECT: MATHEMATICS PAPER:II

Sl.No.	Month	Week	Hours	Topic to be covered	Cocurricular activities
1	APR	III Week-II Sem	3	Introduction, Homogeneous differential equations	
		IV Week-II Sem	4	Homogeneous equations	
2	MAY	I Week-II Sem	4	Linear Differential equations	
		II Week-II Sem	4	Bernoulli's equation	
		III Week-II Sem	4	Exact Differential equations	
		IV Week-II Sem	4	Integrating factors, change of variables	Slip test
3	JUNE	I Week-II Sem	3	Total differential equations	
		II Week-II Sem	4	equations solvable for P, Y, X	
		III Week-II Sem	4	Differential equations of the form $F(X, Y, P)=0$	
		IV Week-II Sem	4	Orthogonal trajectories	
4	JULY	I Week-II Sem	4	solution of homogeneous linear differential equation of order n..	
		II Week-II Sem	4	solution of homogeneous linear differential equation for n distinct	
		III Week-II Sem	3	Higher order homogeneous linear differential equation..	Assignment
		IV Week-II Sem	4	Higher order homogeneous linear differential equation..	
5	AUG	I Week-II Sem	4	method of variation of parameters, Linear Differential equations	
		II Week-II Sem	4	Partial Differential equations	


Sign. Of Lecturer


Sign. Of the Principal

Principal
G.D.C. Gambhiraopet
Dist: Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST


DEPARTMENT OF MATHEMATICS

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- III

SUBJECT: MATHEMATICS PAPER: III

Sl.No.	Month	Week	Hours	Topic to be covered	cocurricular activities
1	SEP	I Week-III Sem	4	Sequences,Limits of Sequences	
		II Week-III Sem	4	Limit Theorems	
		III Week-III Sem	4	Monotone Sequence,Cauchy sequence	
		IV Week-III Sem	4	Equation of Tangent Plane	
2	OCT	I Week-III Sem	4	Cauchy Sequence,Sub Sequence,Limits	
		II Week-III Sem	4	Continuity,Continuous functions	
		IV Week-III Sem	3	Uniform Continuity	Slip test
3	NOV	I Week-III Sem	4	Limits of Functions	
		II Week-III Sem	4	Differentiation	
		III Week-III Sem	4	Mean value Theorem	
		IV Week-III Sem	4	L Hospital rule	
4	DEC	I Week-III Sem	4	L Hospital rule problems	
		II Week-III Sem	4	Taylor's theorem	Assignment
		III Week-III Sem	4	Taylor's theorem problems	
		IV Week-III Sem	3	Integration	


Sign. Of Lecturer


Sign. Of the Principal
Principal
G.D.C.Gambhiraopet
Dist:Rajanna Sircilla-505304


GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST


DEPARTMENT OF MATHEMATICS

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- IV

SUBJECT: MATHEMATICS PAPER: IV

Sl.No.	Month	Week	Hours	Topic to be covered	Cocurricular Activities
1	APR	I Week-IV Sem	4	Introduction, defination and examples	
		II Week-IV Sem	3	properties of groups, Sub groups	
		III Week-IV Sem	4	Cyclic Groups	
		IV Week-IV Sem	4	Permutation Groups	
2	MAY	I Week-IV Sem	4	Cayleys theorem	
		II Week-IV Sem	3	Cosets and Lagrange theorem	
		III Week-IV Sem	4	Normal Subgroups	
		IV Week-IV Sem	4	Factor groups	Assignment
3	JUNE	I Week-IV Sem		Group Homomorphism	
		II Week-IV Sem	4	First Isomorphism theorem	
		III Week-IV Sem	3	Subrings	
		IV Week-IV Sem	4	Integral Domains	
4	JULY	I Week-IV Sem	4	ideals	
		II Week-IV Sem	4	Factor Rings	Slip test
		III Week-IV Sem	4	Prime Ideals	
		IV Week-IV Sem	4	Ring Homomorphism	


Sign. Of Lecturer


Sign. Of the Principal
Principal
G.D.C. Gambhiraopet
Dist: Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF MATHEMATICS

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- V

SUBJECT: MATHEMATICS PAPER:V

Sl.No.	Month	Week	Hours	Topic to be covered	Cocurricular Activities
1	SEP	I Week-V Sem	4	Vector spaces,Subspaces	
		II Week-V Sem	3	Null Spaces,Column Spaces	
		III Week-V Sem	4	Linearly independent Sets	
		IV Week-V Sem	4	Bases	
2	OCT	I Week-V Sem	4	Dimension of Vector Space	
		II Week-V Sem	4	Rank -Change of Basis	
		IV Week-V Sem	4	Eigen Values,Eigen Vectors	Assignment
3	NOV	I Week-V Sem	4	Eigen Vectors,Characterstic Equation	
		II Week-V Sem	4	Digonalization	
		III Week-V Sem	4	Eigen Vectors	
		IV Week-V Sem	4	Linear Transformations	
4	DEC	I Week-V Sem	4	Complex Eigen Values	Slip test
		II Week-V Sem	4	Applications of Differential equations	
		III Week-V Sem	4	Applications of Differential equations	
		IV Week-V Sem	3	Inner product	

Sign. Of Lecturer

Sign. Of the Principal

Principal

G.D.C.Gambhiraopet
Dist:Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF MATHEMATICS

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- VI

SUBJECT: MATHEMATICS PAPER:VI

Sl.No.	Month	Week	Hours	Topic to be covered	Cocurricular Activities
1	APR	I Week-VI Sem	4	Introduction of sphere...intersection of a sphere and a line	
		II Week-VI Sem	3	Equation of a Circle	
		III Week-VI Sem	3	Equation of a Tangent Plane	
		IV Week-VI Sem	4	Angle of Intersection of Two Spheres	
2	MAY	I Week-VI Sem	4	General Equation of Second Degree Represents a Cone	
		II Week-VI Sem	4	Explanation of Cone	Slip test
		III Week-VI Sem	4	Problems In Cone	
		IV Week-VI Sem	4	Intersection of a Line with Cone	
3	JUNE	I Week-VI Sem	4	Explanation of Right circular cone	
		II Week-VI Sem	3	Cylinder	
		III Week-VI Sem	4	Explanation of Right circular cylinder	
		IV Week-VI Sem	4	Cone and a Plane through a vertex	
4	JULY	I Week-VI Sem	4	General Equation of Second Degree	
		II Week-VI Sem	4	Intersection of a Line with Conicoid	Assignment
		III Week-VI Sem	3	Enveloping Cone	
		IV Week-VI Sem	4	Enveloping Cylinder	

Sign. Of Lecturer



Sign. Of the Principal

Principal

G.D.C. Gambhiraopet
Dist:Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF PHYSICS

LESSON PLAN FOR THE AY 2020-21 SEMESTER- I

SUBJECT: PHYSICS PAPER-I

Sl.No.	Month	Week	Hours Allotted	Topic to be covered	Curricular & Cocurricular Activities
1	NOV	I Week-I Sem	4	<u>UNIT:1</u> Scalar & vector fields, Gradient of a scalar field, its physical significance, Divergence, Curl.	
		II Week-I Sem	4	Vector integration, Stokes, Gauss, Greens Theorem.	
		III Week-I Sem	4	Problems, <u>UNIT : 2</u> Motion of a variable mass system, motion of a rocket.	
		IV Week-I Sem	4	Conservation of energy & momentum, impact parameter, Collision in 2D & 3D.	
2	DEC	I Week-I Sem	4	Scattering Cross-Section, Laws of motion, Problems.	Assignment
		II Week-I Sem	3	Rotational kinematic relations, equation of motion of a rotating body	
		III Week-I Sem	4	Angular momentum, inertia tensor, problems	
		IV Week-I Sem	3	Eulers equation, precession of a top, Gyroscope	
3	JAN	I Week-I Sem	4	<u>UNIT: 3</u> Central force, its conservative nature, its equation	Slip Test
		II Week-I Sem	2	Conservative force as a negative gradient of potential energy	
		III Week-I Sem	4	Gravitational potential & field, motion under inverse square law	
		IV Week-I Sem	3	Keplers laws, problems,	
4	FEB	I Week-I Sem	4	Galilean relativity, absolute frames, Michelson-Morley expt	
		II Week-I Sem	4	Lorentz transformations, time dilation, length contraction	
		III Week-I Sem	3	<u>UNIT:4</u> S.H.O, D.H.O, solution of the diff equation, SHM Characteristics, energy considerations.	
		IV Week-I Sem	4	Torsion pendulum, Compound pendulum, Amplitude, Velocity Resonance, problems.	

N. Adiswamy
Sign. Of Lecturer

[Signature]
Principal
Sign. Of Principal
Dist: Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF PHYSICS
SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- II
SUBJECT: PHYSICS PAPER:II

Sl.No.	Month	Week	Hours Alloted	Topic to be covered	Curricular & Cocurricular Activities
1	APR	III Week-II Sem	3	<u>UNIT : 1</u> Maxwells law, Transport phenomena, viscosity of gases.	
		IV Week-II Sem	4	Thermal conductivity, diffusion of gases, Basics of TDS, Carnot engine.	
		I Week-II Sem	4	Carnot theorem, 2nd law of TDS, Thermodynamic scale of temperature.	
		II Week-II Sem	4	Entropy & disorder, Entropy of various process, T-S diagram.	
2	MAY	III Week-II Sem	4	<u>UNIT : 2</u> IDP, Maxwell Equations, C. C Equation.	Slip Test
		IV Week-II Sem	4	Applications of Maxwell Equations.	
		I Week-II Sem	3	Joule-Kelvin Effect & its expression for perfect & Vandervaals gas.	
		II Week-II Sem	4	Porous plug Expt, Expression for joule-thomson cooling, Kapitzas method.	
3	JUNE	III Week-II Sem	4	Adiabatic demagnetization, production of low temperatures, principle of refrigeration.	
		IV Week-II Sem	4	<u>UNIT : 3</u> Ferry black body, Energy distribution in black body, weins law,	
		I Week-II Sem	4	Planks law, Rayleigh-jeans law, optical pyrometer,	
		II Week-II Sem	4	Angstrom pyroheliometer,	
4	JULY	II Week-II Sem	4	<u>UNIT : 4</u> phase space, Ensembles, Maxwell-Boltzmanns distribution law	
		III Week-II Sem	3	Molecular energies in an ideal gas, Maxwell-Boltzmanns velocity Distribution law	
		IV Week-II Sem	4	Bose-Einstein Distribution Law, Fermi-Dirac Distribution law.	
		I Week-II Sem	4	Comparison of 3 laws, Postulates of statistical mechanics,	
5	AUG	II Week-II Sem	4	Classical & Quantum stats & their difference, concept of probability.	Assignment
		III Week-II Sem	4	entropy of the universe, irreversible & reversible process.	
		IV Week-II Sem	3	entropy of a perfect gas, entropy when ice changes into steem, problems.	

M. Adhishankar
 Sign. Of Principal

M. Adhishankar
 Sign. Of Principal
 Dist: Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF PHYSICS

LESSON PLAN FOR THE AY 2020-21 SEMESTER- III

SUBJECT: PHYSICS PAPER: III

Sl.No.	Month	Week	Hours Allotted	Topic to be covered	Curricular & Co-curricular Activities
1	SEP	I Week-III Sem	4	<u>UNIT:1</u> Electric field lines & flux, Gauss law, Applications of gauss law.	
		II Week-III Sem	4	Conservative nature of electric field, Irrotational field, Electric potential, relation B/W field & potential	
		III Week-III Sem	4	Energy density in E-Field, potential for a spherical charge distribution, Problems.	
		IV Week-III Sem	4	<u>UNIT:2</u> Magnetic Field & Flux, Biot-Savarts law, B due to a straight current carrying conductor,	
2	OCT	I Week-III Sem	4	Properties of B, Curl & Divergence of B, Solenoidal Field, Amper's Law.	
		II Week-III Sem	4	Applications of amper's law, Field due to solenoidal currents, Energy stored in a magnetic field.	Assignment
		IV Week-III Sem	3	Current & charge sensitivity, electromagnetic damping, critical damping Problems.	
		I Week-III Sem	4	<u>UNIT:3</u> Faradays law, Lenz's Law, Self & Mutual Induction	
3	NOV	II Week-III Sem	4	Continuity Equation, Amper's Law Modification, Displacement Current, Maxwell equations.	
		III Week-III Sem	4	Maxwell's Equation in vacuum & in dielectric medium, Boundary conditions	
		IV Week-III Sem	4	Plane wave equation, Transverse nature of EM Waves, Velocity of light in vacuum & medium, Problems.	Slip test
		I Week-III Sem	4	<u>UNIT:4</u> Growth and decay of current in LR, CR, LCR circuits.	
4	DEC	II Week-III Sem	4	Critical damping, Alternating current, Relation B/W Current & Voltages in pure R, C & L-vector diagrams.	
		III Week-III Sem	4	Power in AC circuits, LCR series & parallel circuits,	
		IV Week-III Sem	3	AC & DC motors-single phase, three phase, Problems.	

N. Adishankar
Sign. Of Lecturer

G. Srinivas
G. Srinivas
Dist: Rajanna Sircilla-505304
Sign. Of the Principal

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF PHYSICS

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- IV

SUBJECT: PHYSICS PAPER: IV

Sl.No.	Month	Week	Hours Allotted	Topic to be covered	Curricular & Cocurricular Activities
1	APR	I Week-IV Sem	4	UNIT : 1 Transverse wave propagation along a stretched string, General solution of wave equation & its Significance. Modes of vibration of stretched string clamped at ends, Overtones, Energy transport, Transverse impedance. Longitudinal wave equation in bars & solution, Special cases : (i) Bar fixed at both ends, (ii) Bar fixed at midpoint, (iii) Bar free at both ends, (iv) Bar fixed at one end, Transverse wave , its solution, Boundary conditions, free-free bar, Tuning fork. Bar supported at both ends, Problems, UNIT: 2 Coherence, Fresnel Biprism	
		II Week-IV Sem	3		
		III Week-IV Sem	4		
		IV Week-IV Sem	4		
2	MAY	I Week-IV Sem	4	Lloyd Mirror Expt, Phase change on reflection, Cosine Law, Non-Reflecting Films. Wedge shaped film, Newtons Rings, Colours of thin films Michelson-Interferometer, Sodium D1, D2 lines, Problems. UNIT : 3 Diffraction due to single slit, Circular aperture, Fraunhofer Diffraction due to double slit, N-Slit Diffraction. Resolving Power of a Grating, Wave length of light in Normal & Oblique Incidence using Diffraction grating.	Slip test
		II Week-IV Sem	3		
		III Week-IV Sem	4		
		IV Week-IV Sem	4		
3	JUNE	I Week-IV Sem	4	Fresnel half period zones, Area of half period zones, Zone Plate. Comparison of Zone plate with Convex Lens, Phase reversal zone plate, Diffraction at straight Edge. Difference B/W Interference & Diffraction, Fresnel & Fraunhofer Diffraction. Problems.	
		II Week-IV Sem	4		
		III Week-IV Sem	4		
		IV Week-IV Sem	4		
4	JULY	I Week-IV Sem	4	UNIT : 4 Methods Of Polarization, Polarization by Reflection, Refraction. Selective absorption, Scattering of light, Brewsters Law, Malus Law. Nicol Prism Polarizer & Analyzer, Huygens Explanation, Double refraction.	
		II Week-IV Sem	4		
		III Week-IV Sem	4		
		IV Week-IV Sem	4		
5	AUG	I Week-IV Sem	4		
		II Week-IV Sem	4		

N. Aditya Shankar
 Sign. Of Lecturer

[Signature]
 Sign. Of the Principal
 Dist: Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF PHYSICS

LESSON PLAN FOR THE AY 2020-21 SEMESTER- V

SUBJECT: PHYSICS PAPER: V

Sl.No.	Month	Week	Hours Allotted	Topic to be covered	Curricular & Co-curricular Activities
1	SEP	I Week-V Sem	4	<u>UNIT:1</u> Electric field lines & flux,Gauss law,Applications of gauss law. Conservative nature of electric field,Irrrotational field,Electric potential, relation B/w field & potential Energy density in E:Field,potential for a spherical charge distribution, Problems.	
		II Week-V Sem	3		
		III Week-V Sem	4		
		IV Week-V Sem	4		
2	OCT	I Week-V Sem	4	<u>UNIT:2</u> Magnetic Field & Flux,Biot-Savarts law, B due to a straight current carrying conductor, Properties of B, Curl & Divergence of B,Solenoidal Field,Ampers Law. Applications of ampers law,Field due to solenoidal currents,Energy stored in a magnetic field. Current & charge sensitivity,electromagnetic damping,critical damping Problems.	Slip Test
		II Week-V Sem	4		
		III Week-V Sem	4		
		IV Week-V Sem	4		
3	NOV	I Week-V Sem	4	<u>UNIT:3</u> Faradays law, Lens's Law,Self & Mutual Induction Continuity Equation,Ampers Law Modification,Displacement Current, Maxwell equations.	
		II Week-V Sem	4		
		III Week-V Sem	4		
		IV Week-V Sem	4		
4	DEC	I Week-V Sem	4	<u>UNIT : 4</u> Maxwell equations,boundary conditions,plane wave equation. Transverse nature of Emwaves, velocity of light in vacuum & in medium Polarization,reflection,transmission,polarization of EM waves. Brewsters angle,linear,circular,elliptical polarization,problems.	Assignment
		II Week-V Sem	4		
		III Week-V Sem	4		
		IV Week-V Sem	3		

M. Aditya Shankar
Sign. Of Lecturer

G. D. C. Gambhiraopet
Sign. Of Principal
Dist:Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF PHYSICS
LESSON PLAN FOR THE AY 2020-21 SEMESTER- VI
SUBJECT: PHYSICS PAPER: VI

Sl.No.	Month	Week	Hours Allotted	Topic to be covered	Cocurricular Activities
1	APR	I Week-VI Sem	4	<u>UNIT : 1</u> Drawbacks of Bohrs atomic model, Sommerfelds elliptical orbits, relativistic correction, Stern & Gerlach Expt. Vector Atom Model, Quantum Numbers, L-S & J-J Coupling Schemes. Spectral Terms, Selection rules, Intensity Rules, Spectra of alkali atoms, Double fine structure.	
		II Week-VI Sem	3		
		III Week-VI Sem	3		
		IV Week-VI Sem	4		
2	MAY	I Week-VI Sem	4	<u>UNIT : 2</u> Photoelectric Effect, Einsteins Photoelectric Equation, Comptons Effect. DeBroglies Hypothesis, Wavelength of matter waves, Properties of matter waves, Phase & Group Velocities. Davision & Germer Expt, Double slit expt, Heisenbergs Uncertainty principle, Schrodinger time independent, time dependent wave equation, Wave Function Properties, Significance.	Slip Test
		II Week-VI Sem	4		
		III Week-VI Sem	4		
		IV Week-VI Sem	4		
3	JUNE	I Week-VI Sem	4	<u>UNIT : 3</u> Basic properties of Nucleus, Binding Energy of nucleus, Deuteron binding energy, P-P, N-N, N-P scattering, Nuclear Forces, Liquid Drop Model, Shell Model.	Assignment
		II Week-VI Sem	3		
		III Week-VI Sem	4		
		IV Week-VI Sem	4		
4	JULY	I Week-VI Sem	4	<u>UNIT : 4</u> Stability of nuclues, Mean life, Half life, Geiger-Nuttal Law, Gammows Theory of Alpha Decay, Neutrino Hypothesis GM Counter, Proportional counter, Scintillation Counter, Problems.	
		II Week-VI Sem	4		
		III Week-VI Sem	3		
		IV Week-VI Sem	4		
5	AUG	I Week-VI Sem	4	Fission, Fussion, Nuclear reactor Classification of elementary particles, Stellar energy Spectrum & Paulis prediction of neutrino.	
		II Week-VI Sem	3		

N. Aditya Kumar
 Sign. Of Lecturer

G. D. C. Gambhiraopet
 Sign. Of The Principal
 G.D. C. Gambhiraopet
 Dist+ Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF TELUGU

SEMESTER LESSON PLAN FOR THE AY 2020-2021 SEMESTER-I

SUBJECT: TELUGU PAPER:I



Sl.No.	Month	Week	Allotted Hours	Topic to be covered	Co-curriculum
1	SEPTEMBER	5	4	SHAKUNTALOPAKYANAM	
		II Week-I Year I Sem	5	SHAKUNTALOPAKYANAM	assignment
		III Week-I Year I Sem	5	GODAGOOCHIKATHA	
		IV Week-I Year I Sem	5	GODAGOOCHIKATHA	slip test
2	OCTOBER	I Week-I Year I Sem	5	KAASULU	
		II Week-I Year I Sem	4	GABBILAM	assignment
		III Week-I Year I Sem	5	GABBILAM	
		IV Week-I Year I Sem	5	GANGIREDDU	slip test
3	NOVEMBER	I Week-I Year I Sem	4	JAYABERI	
		II Week-I Year I Sem	5	JAYABERI	slip test
		III Week-I Year I Sem	4	RUDRAMADEVI	
		IV Week-I Year I Sem	5	RUDRAMADEVI	assignment
4	DECEMBER	I Week-I Year I Sem	6	RUDRAMADEVI	slip test
		II Week-I Year I Sem	5	TELUGU VAKYABEDALU	
		III Week-I Year I Sem	5	PARYAYA PADALU	assignment
		IV Week-I Year I Sem	4	NANARDALU	slip test

Sign. Of Lecturer

Sign. Of Principal

PRINCIPAL
GOVT. DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST) T.S.

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF TELUGU


SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- II

SUBJECT:telugu PAPER:II



Sl.No.	Month	Week	Allotted hours	Topic to be covered	Co-Curriculum
1	JANUARY	I Week-I Year II Sem	4	GAJENDRAMOKSHAM	slip test
		II Week-I Year II Sem	5	GAJENDRAMOKSHAM	Assignment
		III Week-I Year II Sem	4	HANUMATSANDESHAM	
		IV Week-I Year II Sem	5	HANUMATSANDESHAM	
2	FEBRUARY	I Week-I Year II Sem	5	SUBASHITALU	Assignment
		II Week-I Year II Sem	4	SHNEHALATHA LEKHA	slip test
		III Week-I Year II Sem	4	ANTARNADAM	slip test
		IV Week-I Year II Sem	5	PRAPANCHA PADULU	
3	MARCH	I Week-I Year II Sem	4	ALVIDHA	slip test
		II Week-I Year II Sem	5	ENKANNA	Assignment
		III Week-I Year II Sem	4	MAMIDIPANDU	
		IV Week-I Year II Sem	5	MAA URU POINDI	
4	APRIL	I Week-I Year II Sem	5	SANDHULU	slip test
		II Week-I Year II Sem	4	SANDHULU	
		III Week-I Year II Sem	5	SAMASALU	Assignment
		IV Week-I Year II Sem	4	SAMASALU	


Sign. Of Lecturer


Sign.of Principal
PRINCIPAL
GOVT. DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST)T.S.

**GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF TELUGU**

SEMESTER LESSON PLAN FOR THE AY 2020-21, SEMESTER- III

SUBJECT: TELUGU

*GAMBHIRAOPET
PAPER: III 505304

Sl.No.	Month	Week	Allotted Hours	TOPIC TO BE COVERED	Co-Curriculum
1	JULY	I Week-II Year III Sem	5	DARMAJUNI VAKCHATURYAM	assignment
		II Week-II Year III Sem	4	DHARMAJUNI VAKCHATURYAM	
		III Week-II Year III Sem	5	VIBESHANA SHARANAGATHI	
		IV Week-II Year III Sem	5	VIBESHANA SHARANAAGATTI	
2	AUGUST	I Week-II Year III Sem	4	GUNANIDHI KATHA	assignment
		II Week-II Year III Sem	4	GUNANIDHI KATHA	
		III Week-II Year III Sem	5	RYTHUPRASTHI	
		IV Week-II Year III Sem	5	RYTHUPRASTHI	
3	SEPTEMBER	I Week-II Year III Sem	5	GURUDAKSHANA	slip test
		II Week-II Year III Sem	4	GURUGAKSHANA	
		III Week-II Year III Sem	5	GURUDAKSHANA	
		IV Week-II Year III Sem	4	GUDISAYLUKALIPOTUNAI	
4	OCTOBER	I Week-II Year III Sem	5	GUDISAYLU KALIPOTUNAI	slip test
		II Week-II Year III Sem	4	GUDISAYLU KALIPOTUNAI	
		III Week-II Year III Sem	5	GUDISAYLUKALIPOTUNAI	
		IV Week-II Year III Sem	4	SHABDALANKARALU	
5	NOVEMBER	I Week-II Year III Sem	5	SHABALANKARALU	assignment
		II Week-II Year III Sem	4	ARTHAALANKARALU	
		III Week-II Year III Sem	5	ARTHAALANKARALU	
		IV Week-II Year III Sem	4	ARTHAALANKARALU	

[Signature]
Sign. Of Lecturer

PRINCIPAL
GOVT DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST), S.

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF TELUGU

SEMESTER LESSON PLAN FOR THE AY 2020-21 SEMESTER- IV

SUBJECT: TELUGU PAPER: IV

Sl.N	Month	Week	allotted hours	Topic to be covered	Co-Curriculum
1	DECEMBER	I Week-II Year IV Sem	5	INTRODUCTION, DEFINATION AND EXAMPLES OF GROUPS	slip test
		II Week-II Year IV Sem	4	PROPERTIES OF GROUPS, SUB GROUPS	
		III Week-II Year IV Sem	5	CYCLIC GROUPS	assignment
		IV Week-II Year IV Sem	4	PERMUTATION GROUPS	
2	JANUARY	I Week-II Year IV Sem	5	CAYLEYS THEOREM	slip test
		II Week-II Year IV Sem	4	COSETS AND LAGRANGE THEOREM	assignment
		III Week-II Year IV Sem	5	NORMAL SUBGROUPS	assignment
		IV Week-II Year IV Sem	4	FACTOR GROUPS	
3	FEBRUARY	I Week-II Year IV Sem	5	GROUP HOMOMORPHISM	
		II Week-II Year IV Sem	4	FIRST ISOMORPHISM THEOREM	
		III Week-II Year IV Sem	5	SUBRINGS	
		IV Week-II Year IV Sem	4	INTEGRAL DOMAINS	assignment
4	MARCH	I Week-II Year IV Sem	5	IDEALS	slip test
		II Week-II Year IV Sem	4	FACTOR RINGS	
		III Week-II Year IV Sem	5	PRIME IDEALS	
		IV Week-II Year IV Sem	4	RING HOMOMORPHISM	slip test

Sign. Of Lecturer

PRINCIPAL
GOVT. DEGREE COLLEGE
GAMBHIRAOPET-505304
RAJANNA SIRCILLA (DIST) T.S.

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF ZOOLOGY

SEMESTER LESSON PLAN FOR THEORY 2020 -2021 SEMESTER- I

SUBJECT: ZOOLOGY PAPER: I

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	CURRICULAM&CO-CURRICULAM ACTIVITIES
1	NOV	I Week-I Year I Sem	3	General characters and classification of Protozoa-Type study of Elphidium.	ASSIGNMENT
		II Week-I Year I Sem	5	Locomotion and Reproduction in Protozoa.	
		III Week-I Year I Sem	5	Epidemiology of Protozoa diseases.	
		IV Week-I Year I Sem	5	General characters of porifera & classification - Type study of Sycon	
2	DEC	I Week-I Year I Sem	4	General characters and classification of Cnideria-Type study of Obelia	
		II Week-I Year I Sem	5	General characters and classification of Platyhelminthes	SLIP TEST
		III Week-I Year I Sem	5	Type study - Dracumculus -parasitic Adaptation in Helminthes.	
		IV Week-I Year I Sem	5	General characters & Classification of Annelida-	
3	JAN	I Week-I Year I Sem	4	Coelomoducts and metamerism. General characters of Arthropoda	
		II Week-I Year I Sem	5	Type study of Prawn-Crustacean larva insects metamorphosis.	
		III Week-I Year I Sem	5	Peripatus structure and affinities.	
		IV Week-I Year I Sem	5	General characters & Classification of Mollusca up to classes with examples.	GROUP DISCUSSION
4	FEB	I Week-I Year I Sem	5	Type study of pila.Pearl formation .	
		II Week-I Year I Sem	5	Torsion and detorsion in gastropods .General characters of Echinodermata	
		III Week-I Year I Sem	4	Classification of Echinodermata.Water vascular system in star fish	
		IV Week-I Year I Sem	5	Echinodermata larvae and their signification.	STUDENT SEMENAR

Bera
Sign. Of Lecturer

[Signature]
Sign. Of the Principal
GOVT.DEGREE COLLEGE
GAMBHIRAOPET

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF ZOOLOGY

SEMESTER LESSON PLAN FOR THEORY 2020 -2021 SEMESTER- II

SUBJECT: ZOOLOGY PAPER:II

Sl.No	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	19-Apr-21	III Week-I Year II Sem	5	Hemichordata General characters & Reproductive system.	ASSIGNMENT SEMENAR
		IV Week-I Year II Sem	5	Retrogressive metamorphosis .	
2	MAY	I Week-I Year I Sem	4	Scoliodon nervous system.	
		II Week-I Year I Sem	5	types of scales in fishes.	
		III Week-I Year I Sem	5	Frog :-Artirial system and venous system.	
		IV Week-I Year I Sem	5	Frog- nervous system .	SLIP TEST
3	JUN	I Week-I Year I Sem	4	Temporalfosse in reptles.	
		II Week-I Year I Sem	5	Evolutionary ,significance.	
		III Week-I Year I Sem	5	Pigeon :-Respiratory mechanism,	
		IV Week-I Year I Sem	4	circulatory system	
4	JUL	I Week-I Year I Sem	5	Rabbit Digestive system and mechanism & Function.	
		II Week-I Year I Sem	5	Rabbit heart structure function.	EXTENTION LECTURE
		III Week-I Year I Sem	5	Rabbit Artireal sysem	
		IV Week-I Year I Sem	5	Rabbit venous system	
5	AUG	I Week-I Year I Sem	5	Rabbit heart mechanism.	
		II Week-I Year I Sem	3	Types of teeth in mammals.	
		III Week-I Year I Sem	5	Dentition in mammals.	
		IV Week-I Year I Sem	5	Modificaton of original structure.	QUIZ

Sign. Of Lecturer

Bers

Sign. Of the Principal

GOVT.DEGREE COLLEGE
GAMBHIRAOPET



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF ZOOLOGY

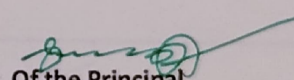
SEMESTER LESSON PLAN FOR THEORY 2020 -2021 SEMESTER- III

SUBJECT: ZOOLOGY PAPER:III

Sl.No	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	SEP	I Week-II Year III Sem	5	General characters and classification of chordata -protochordata, urochordata.	GROUP DISCUSSION
		II Week-II Year III Sem	5	Retrogressive meta morphosis and its significance.	
		III Week-II Year III Sem	5	Salient features and affinities of cephalochordata cyclostomata.	
		IV Week-II Year III Sem	5	Comparison of the Petromyzon and Myxine.	
2	OCT	I Week-II Year III Sem	4	General characters of fishes.Classification of fishes.Types study of scoliodon.	
		II Week-II Year III Sem	5	Scoliodon-Respiratory system,Circulatory and Nervous system.	
		III Week-II Year III Sem	5	General characters and classification of Amphibians.	SLIP TEST
		IV Week-II Year III Sem	5	Frog -Respiratory system and Circulatory system.	
3	NOV	I Week-II Year III Sem	4	Calotes- Respiratory and Circulatory systems.Calotes -Nervous system.	
		II Week-II Year III Sem	5	Distinguished characters of poisons & Non poisons snakes	
		III Week-II Year III Sem	4	General characters and classification of Aves.	ASSIGNMENT
		IV Week-II Year III Sem	5	Columbalivia:-Digestive , Respiratory Circulatory, Nervous system.	
4	DEC	I Week-II Year III Sem	5	Digestive , Respiratory , Circulatory systems in Rabbit.Nervous system in Rabbit.	
		II Week-II Year III Sem	5	Aquatic adaptation in mammals.Gametogenesis,Fertilization,	
		III Week-II Year III Sem	4	Types of cleavages,Foetal membrane in check embryo and functions.	
		IV Week-II Year III Sem	5	Placenta in mammals .Regeneration in Turbellaria and Lizards.	AIDS DAY

Sign. Of Lecturer

Bans

Sign. Of the Principal

 PRINCIPAL
 GOVT.DEGREE COLLEGE
 GAMBHIRAOPET



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF ZOOLOGY

SEMESTER LESSON PLAN FOR THEORY 2020 -2021 SEMESTER- IV

SUBJECT: ZOOLOGY PAPER:IV

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	APR	I Week-II Year IV Sem	5	Cell biology	SLIP TEST
		II Week-II Year IV Sem	5	cell theory	
		III Week-II Year IV Sem	5	Endoplasmic reticulum and functions.	
		IV Week-II Year IV Sem	4	Galge complex structure and function.	
2	MAY	I Week-II Year IV Sem	5	Mitochondria structure function .	
		II Week-II Year IV Sem	5	Nucleus structures and functions	ASSIGNMENT
		III Week-II Year IV Sem	5	DNA Structure and Replication.	
		IV Week-II Year IV Sem	4	DNA Utrification	
3	JUN	I Week-II Year IV Sem	5	Electrophoresis .	
		II Week-II Year IV Sem	5	Sex linked inheritance.	
		III Week-II Year IV Sem	5	Sex linked inheritance	GROUP DISCUSSION
		IV Week-II Year IV Sem	5	chromosomal translocation.	
4	JUL	I Week-II Year IV Sem	4	Chromosomal translocation-	
		II Week-II Year IV Sem	5	practical note.	
		III Week-II Year IV Sem	5	Chromosomal polyploidy-	
		IV Week-II Year IV Sem	3	chromosomal mutations.	
5	AUG	I Week-II Year IV Sem	5	Chromosomal Difesincy	STUDENT SEMENAR
		II Week-II Year IV Sem	5	Extension Evaluation.	

Sign. Of Lecturer

Bluz

Sign. Of the Principal

PRINCIPAL
GOVT. DEGREE COLLEGE
GAMBHIRAOPET



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF ZOOLOGY

SEMESTER LESSON PLAN FOR THEORY 2020 -2021 SEMESTER- V

SUBJECT: ZOOLOGY PAPER:V(A)

Sl.No	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	SEP	I Week-III Year V Sem	5	Digestion definition and extra & intracellular digestion .	
		II Week-III Year V Sem	5	Carbohydrates and proteins digestion .Respiration-respiration mechanisms.	
		III Week-III Year V Sem	4	Respiratory pigment,transport of O ₂ ,transports of CO ₂ .	
		IV Week-III Year V Sem	5	Chloride shift.Regulation of respiration ,Nervous & chemical.	DIAGRAM PRACTICE
2	OCT	I Week-III Year V Sem	5	Structure of mammalian heart.Types of heart Regulation of heart rate.	
		II Week-III Year V Sem	5	Classification of animals on the basis of excretory products.Urine formation.	
		III Week-III Year V Sem	5	Types of Muscles..	
		IV Week-III Year V Sem	4	Structure of Neuron.Nerve impulse	
3	NOVE	I Week-III Year V Sem	5	glands-structure,secretion and functions of Pituitary ,Thyroid,parathyroid.	SLIP TEST
		II Week-III Year V Sem	5	Hormone action and concept of secondary messengers.	
		III Week-III Year V Sem	4	Male and Femal Hormones,hormonal control of menstrual cycle in humans.	
		IV Week-III Year V Sem	5	.Osmoregulation water and ionic regulation fresh water,brackish water.	
4	DEC	I Week-III Year V Sem	5	Enzymes:-definition classification ,inhibition and Regulation.	
		II Week-III Year V Sem	5	Carbohydrates.classification and function carbohydrates.	ASSIGNMENT
		III Week-III Year V Sem	3	Proteins:-Classification & function based on chemical nature .	
		IV Week-III Year V Sem	5	Lipids Metabolism.Fatty acids synthesis and fatty acids.	

Sign. Of Lecturer

Blw3

Sign. Of the Principal

PRINCIPAL
GOVT.DEGREE COLLEGE
GAMBHIRAOPET



GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF ZOOLOGY

SEMESTER LESSON PLAN FOR THEORY 2020 -2021 SEMESTER- V

SUBJECT: ZOOLOGY PAPER:VI(A)

Sl.No	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	SEP	I Week-III Year V Sem	5	Types of fisheries ,Fresh water fishing gears and crafts, Fish Diseases and control.	SLIP TEST
		II Week-III Year V Sem	5	Life cycle of Bombyx mori. Structure of silk glands and secretion of silk .	
		III Week-III Year V Sem	5	Silk worm rearing technology. Spinning harvesting and storage of cocoons .	
		IV Week-III Year V Sem	4	Prospects of Sericulture in India. Selection of Bee species for Apiculture	
2	OCT	I Week-III Year V Sem	5	.Bee keeping Equipment methods of Extraction of Honey	
		II Week-III Year V Sem	5	Bee diseases and Enemies .Products of Apiculture Industry and its uses	
		III Week-III Year V Sem	5	Introduction of vermiculture and vermicomposting. Vermiculture techniques.	
		IV Week-III Year V Sem	4	Essential parameters for vermiculture and management methods of Harvesting .	
3	NOV	I Week-III Year V Sem	3	Economic importance of vermiculture .Poultry -Forming and Animal Husbandary.	EXTENTION LECTURE
		II Week-III Year V Sem	5	Classification of Fowls based on their use. Broilers and commercial layers.	
		III Week-III Year V Sem	5	Principles of poultry breeding management of breeding stock and broilers.	
		IV Week-III Year V Sem	5	Poultry diseases:-viral poultry diseases, Bacterial diseases, Fungal diseases, .	
4	DEC	I Week-III Year V Sem	5	Management of a modern poultry Form	
		II Week-III Year V Sem	4	Progressive plants to promote poultry as a self Employment venture.	
		III Week-III Year V Sem	5	Animal Husbandry:-preservation of semen, artificial insemination of cattle.	
		IV Week-III Year V Sem	5	Induction of early puberty and synchronization of estrus in cattle.	

Sign. Of Lecturer

[Handwritten Signature]

Sign. Of the Principal

GOVT. DEGREE COLLEGE
GAMBHIRAOPET

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF ZOOLOGY
SEMESTER LESSON PLAN FOR THEORY 2020 -2021 SEMESTER- VI
SUBJECT: ZOOLOGY PAPER:VII

Sl.No	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	APR	I Week-III Year VI Sem	5	BASIC OF IMMUNE SYSTEM:-CELL OF THE IMMUNE SYSTEM	GROUP DISCU
		II Week-III Year VI Sem	5	FIRST LINE OF DEFENSES - PHYSICAL AND CHEMICAL BARRIES .	
		III Week-III Year VI Sem	5	MAJOR HISTOCOMPATIBILITY COMPLEX.	
		IV Week-III Year VI Sem	4	SIGNIFICANCE OF MHC IN ORGAN TRANAPLANTATION.	
2	MAY	I Week-III Year VI Sem	5	ANTIBODIES STRUCTURE FUNCTIONS AND CLASSIFICATION ANTIBODY DIVERSITY.	SLIP TEST
		II Week-III Year VI Sem	5	ANTIGENS STRUCTURE ANTIGENIC DETERMINANTS.	
		III Week-III Year VI Sem	5	ANTIGEN -ANTIBODY REACTIONS -AGGLUTINATION	
		IV Week-III Year VI Sem	4	AUTOIMMUNITY AND IMMUNODEFICIENCY DISEASES	
3	JUN	I Week-III Year VI Sem	3	CONCEPT AND SCOPE OF ANIMALS BIOTECHNOLOGY	
		II Week-III Year VI Sem	5	RECOMBINANT DNA TECHNOLOGY AND ITS APPLICATIONS	
		III Week-III Year VI Sem	5	PLASMIDS ,COSMIDS AND SHUTTLE VECTORS ,CLONING METHOD	
		IV Week-III Year VI Sem	4	TRANSGENESIS -METHODS OF TRANSGENESIS	
4	JUL	I Week-III Year VI Sem	5	PRODUCTION OF TRANSGENESIS ANIMALS -SHEEP AND FISH	ASSIGNMENT
		II Week-III Year VI Sem	5	IN VITRO FERTILIZATION AND EMBRYO TRANSFER	
		III Week-III Year VI Sem	5	HYBRIDOMA TECHNOLOGY -CONCEPT AND APPLICATIONS	
		IV Week-III Year VI Sem	5	STEM CELLS -TYPES AND THEIR APPLICATIONS	
5	AUG	I Week-III Year VI Sem	5	BIOPESTISIDES , BACILLUS THURINGIENSIS- MODE OF ACTION OF TOXIN	QUIZ
		II Week-III Year VI Sem	4	ANIMAL BIO REACTORS - CONCEPT AND APPLICATIONS	

Sign. Of Lecturer

Blms

[Signature]
Sign. Of the Principal
GOVT.DEGREE COLLEGE
GAMBHIRAOPET

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST

DEPARTMENT OF ZOOLOGY

SEMESTER LESSON PLAN FOR THEORY 2020 -2021 SEMESTER- VI

SUBJECT: ZOOLOGY PAPER:VIII

Sl.No.	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	APR	I Week-I Year I Sem	5	Aquatic biology-Oceanic pelagic zone	
		II Week-I Year I Sem	5	Meso pelagic zone -littoral zone.	
		III Week-I Year I Sem	4	Profundal zone.	
		IV Week-I Year I Sem	5	Phosphorus cycle.	
2	MAY	I Week-I Year I Sem	5	Nitrate cycle	ASSIGNMENT
		II Week-I Year I Sem	5	Sulphur cycle.	
		III Week-I Year I Sem	3	Eutrophication.	
		IV Week-I Year I Sem	5	Managements of conservation .	
3	JUN	I Week-I Year I Sem	5	Intertidal -zone	
		II Week-I Year I Sem	4	Ocean pelagic zone	
		III Week-I Year I Sem	5	Classification of lakes	SLIP TEST
		IV Week-I Year I Sem	5	Hybrid DNA Technology and ligation.	
4	JUL	I Week-I Year I Sem	5	DNA Technology affinities.	
		II Week-I Year I Sem	4	Methods of transgenesis	
		III Week-I Year I Sem	5	Chromosomal Deletion.	
		IV Week-I Year I Sem	5	Importance of transgenic animal.	GROUP DISCUSSION
5	AUG	I Week-I Year I Sem	5	fresh water biology and marine biology.	
		II Week-I Year I Sem		salinity and density of sea water.	

Sign. Of Lecturer

Bluz

Sign. Of the Principal

PRINCIPAL
GOVT.DEGREE COLLEGE
GAMBHIRAOPET

ANNUAL PLAN 2020-2021

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

Name of the College: G.D.C. Gambhiraepet Name of the Department: Botany
 Name of the Lecturer: B. Srivalli Class: Sem III Year: 20-21 Paper: III

Sl. 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	September	1	05	Meristems: Types histological organization and root and shoot apices theories.	-	yes Lecture	4 1/2	yes	-	Drawing	1/2	yes	-	-
2		2	05	Tissues: Simple, Complex and Special tissue.	-	yes Lecture	05	yes	-	Group discussion	10 min	yes	-	-
3		3	06	Stomata types, Epidermal outgrowths Vascular bundle Types.	-	Lecture yes	05 1/2	yes	-	Assignment	1/2	yes	-	-
4		4	06	General account of adaptations in Xerophytes and hydrophytes	-	Lecture yes	06	yes	-	Reading	20 min	yes	-	-

Signature of the Lecturer: B. Srivalli Signature of the Department I/C: _____ Signature of the Principal: _____

2

Sl. 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	October	I	2	Secondary growth	-	Online lecture	2	-	-	-	-	-	-	-
II		5	anatomy vascular Cambium formation and function.	-	yes Lecture	4 1/2	yes	-	Reading	1/2 hr	yes	-	-	
III		05	Anamolous Sec. growth of Achyrocline, Boerhaavia	-	yes Lecture	04	yes	-	Assignment	1	yes	-	-	
IV		05	Bigonia, Dracaena	-	yes Lecture	04	yes	-	Assignment	1	yes	-	-	
2	October	III	05	Anamolous Sec. growth of Achyrocline, Boerhaavia	-	yes Lecture	04	yes	-	Assignment	1	yes	-	-
3		IV	05	Beeta - vulgaris	-	yes Lecture	04	yes	-	Assignment	1	yes	-	-
3	October	V	05	wood structure Teak, Rose wood, Red sanders,	-	yes Lecture	3 1/2	yes	-	Group discussion	1/2	yes	-	-
4		VI	05	Nallamaddi, neem.	-	yes Lecture	3 1/2	yes	-	Group discussion	1/2	yes	-	-
4	NOV	I	06	Anther structure micro sporogenesis development of male female gam.	-	yes Lecture	5 1/2	yes	-	Drawing	1/2	yes	-	-

Signature of the Lecturer: B. Srivalli Signature of the Department I/C: _____ Signature of the Principal: _____

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

Name of the College: G.D.C. Gambhiraopet Name of the Department: Botany
Name of the Lecturer: B. Srivalli Class: BZC Year: II Paper: Sem III

Sl. 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	2 (7-13)	05	ovule structure and types megasporogenesis development of male gamete phyty	-	online class Yes	4 ^{1/2}	Yes	-	Drawing	1/2	Yes	-	-
2		3 (16-21)	06	pollen types, pollen interaction, Fertilization, Double	-	online class Yes	5 ^{1/2}	Yes	-	slip test	1/2	Yes	-	-
3		4 (23-28)	06	fertilization Endosperm development and types.	-	online class Yes	05	Yes	-	Assignment	1	Yes	-	-
4	Dec I 1-5		05	Poly Embryony and apomixis an outline	-	online class Yes	05	Yes	-	Drawing	1	Yes	-	-

B.S.
Signature of the Lecturer

Signature of the Department VC

[Signature]
Signature of the Principal

Sl. 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 7-11	II 7-11	05	Seed - structure appendages and dispersal mechanism	-	online class Yes	05	Yes	-	shown video	1	Yes	-	
2	NOV	III 14-19	6	Prachile slide preparation Tridax, Achysanthus Bignonia, Boerhaav Dna caena.	-	online class	6	Yes	-	Drawing	1	Yes		
3		IV 21-27	3	Stomatal types Calculation of ltu Pecten taxods pollen germination	-	online class	3	Yes	-	Drawing	1	Yes		
4	JAN	V 28-31	4	Spotters Embryology	-	online class	4	Yes	-	Group discussion	1	Yes		
		I 1-5	3	palynology Anatomy.	-	online class	3							

B.S.
Signature of the Lecturer

Signature of the Department VC

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

5

Name of the College G.D.C. Gambhiraipet Name of the Department Botany
Name of the Lecturer B. Sivali Class B.Z.C. Year III Paper Va (five)

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	September	1 to 5 ①	5	Plant cell envelops. Structure of the cell wall, cell membrane, cell organelles.	-	Online lecture Yes	5	Yes	-	Assignment	1	Yes	-	-
2		7 to 11 ②	05	Structure of DNA & RNA, Types of RNA Functions of DNA & RNA - DNA Replication.	-	Online lecture Yes	5	Yes	-	discussion	1	Yes	-	-
3		14 to 19 ③	06	Chromosome morphology Eukaryotes & Heterochromatin, Karyo type special types of Chromosomes.	-	Online lecture Yes	6	Yes	-	Reading	1	Yes	-	-
4		21 to 26 ④	6	Extra (Chromosomal genome) Nuclear Chromosomes. Mt-DNA Cp-DNA - plasmids. Plasmid DNA.	-	Online lecture Yes	6	Yes	-	Assignment	1	Yes	-	-
		27 to 30 ⑤					3							

B.Sivali
Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

6

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	
1	October	1, 3, 5 6, 7, 8, 9 ①	2 5	Paper VI(a) Ecology Components of Ecosystem energy flow, food chain and food web. Ecological pyramids	-	Online lecture Yes	2 5	Yes	-	Reading	1	Yes	-
2		10 to 16 17-26 D. Holidays ②	6	Bio-geo-chemical cycles Bio-sphere Lithosphere, Hydrosphere, Atmosphere.	-	Online lecture Yes	6	Yes	-	Reading	1	Yes	-
3		17 to 24 27-31 ③	6 04	Dasara holidays. Light, heat, ecological adaptations of plants Hydrophytes, xerophytes and mesophytes.	-	Online lecture Yes	5	Yes	-	Group discussion	1	Yes	-
4		④	04	Paper -V Unit-II Cell Division- mitosis and importance.	-	Online lecture Yes	4	Yes	-	Drawing	1	Yes	-

B.Sivali
Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

7

Name of the College: G.D.C. Gambhiraopet Name of the Department: Botany
Name of the Lecturer: B. Srivalli Class: B.Z.C Year: III Paper: V & VI (a)

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	N	1	2 to 7	meiosis and its significance.	-	online class	6	Yes	-	Assignment	1	Yes	-	-
		2-7	6	Mutations.		Yes								
2	V	1	9-13	(VI a) Unit - II Population Ecology	-	online class	5	Yes	-	Reading	1	Yes	-	-
		2	5	Community Ecology		Yes								
3	e	1	16-21	productive Ecology G.P.P, N.P.P, CR	-	online class	06	Yes	-	discussion	1	Yes	-	-
		2	06	Community Respiration.		Yes								
4	t	25-26	06	Paper (V) Unit - III Mendelism Law of Dominance Law of Segregation.	-	online class	06	Yes	-	Mendal Law's Draw the Table	1	Yes	-	-

B. Srivalli
Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

8

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	D	1	1-5	Back cross, Test cross, Incomplete dominance, Co-dominance	-	online class	5	Yes	-	Reading	1	Yes	-	-
		2	05	Gene interactions - Epistasis, Complementary		Yes								
2	e	1	7-11	Supplementary and inhibitory gene. Linkage - Linkage, Crossing over, Gene maps.	-	online class	5	Yes	-	Assignment	1	Yes	-	-
		2	05	Linkage - Linkage, Crossing over, Gene maps.		Yes								
3	b	1	14-19	Two point test cross and Three point test cross.	-	online class	6	Yes	-	Drawings Map/Table	1	Yes	-	-
		2	06	Two point test cross and Three point test cross.		Yes								
4	y	21-27 28-31	07 3	(VI a) Bio-diversity Threats, Hot spots Red data Book, IUCN, WWF	-	online class	3 4	Yes	-	Assignment	1	Yes	-	-

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

Name of the College		G.D.C Grambhiraopet			Name of the Department		Botany						
Name of the Lecturer		B. Srivalli			Class		BZC		Year III		Paper Sem IV & VIa		
S.No.	Month	Week	Hours available	Syllabus topic	Additional Input/Value Addition Provided /taught	Curricular Activity				Co-Curricular Activity			
						Activity Conducted	Hours allotted	whether conducted	If not, alternate Date	Activity Conducted	Hours allotted	whether conducted	If not, alternate Date
1	January	I	1	Gene Structure		online class							
		1-9	5	Genetic code		Yes	6	Yes	-	Reading	1	Yes	-
		①		DNA - Replication									
2	January	II	3	protein Synthesis		online class							
		11-11	⑦	transcription translation		Yes	4	Yes	-	Assignment	1	Yes	-
3	January	IV		Gene Expression in prokaryotes		online class							
		18-23	⑥	Lack operon & Triposon		Yes	6	Yes	-	Drawing the chart	1	Yes	-
4		25 to 31	5	practicals. cytological methods genetic problems.		online class							

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

S.No.	Month	Week	Hours available	Syllabus topic	Additional Input/Value Addition Provided /taught	Curricular Activity				Co-Curricular Activity			
						Activity Conducted	Hours allotted	whether conducted	If not, alternate Date	Activity Conducted	Hours allotted	whether conducted	If not, alternate Date
1	FEBRUARY	I		Practicals		online class							
		1-6	6	Karyo type Studies		-	6	Yes	-	Problems Solving.	1/2 hr	Yes	-
				Genetic problems									
2	FEBRUARY	II	6	spotting		online class							
		8-13		Mitochondria Chloroplast Nucleus		-	6	Yes	-	Youtube Videos	20 min	Yes	-
3	FEBRUARY	III	6	Special Chromosomes		online class							
		15-20		Ecology practical specimens (9) slides 13		-	6	Yes	-	Drawing	1	Yes	-
4	FEBRUARY	IV	6	Quadrat method		online class							
		22-27		Determination of soil texture		-	6	Yes	-	Youtube video	1	Yes	-

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

Name of the College _____ Name of the Department _____
Name of the Lecturer B. Srivalli Class B.Z.C. Year 2nd Paper 1 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	
1	November	1	6	Bacteria Structure Nutrition, reproduction, Economic importance	-	online class	6	Yes	-	Drawing	1	Yes	-	-
		1-7				Yes								
		9-13				online class								
		2				Yes								
3	November	16-21	6	An out line of plant Diseases of important crop plants.	-	online class	6	Yes	-	Discussion	1	Yes	-	-
		3				Yes								
4	November	23-26	2	Unit-II General characters of Algae, reproduction and classification.	-	online class	6	Yes	-	Reading	1	Yes	-	-
		27-30				Yes								

B.S.
Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

12

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	DECEMBER	1	5	Cyanobacteria, General characters, cell structure, Oscillatoria, Nostoc and Anabaena.	-	online class	5	Yes	-	Drawing	1/2 hr	Yes	-	-
		1-5				Yes								
		7-11				online class								
		2				Yes								
3	December	14-19	6	Unit-III General characters of fungi and structure and reproduction of it.	-	online class	6	Yes	-	discussion	1/2 hr	Yes	-	-
		3				Yes								
4	December	21-27	3	Albugo, Mucor, Saccharomyces and penicillium, penicillin	-	online class	3	Yes	-	Assignment	1	hr	-	-
		28-31				Yes								

B.S.
Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

Remarks

Name of the College: G.D.C. Gambhirnagar Name of the Department: Botany
Name of the Lecturer: B. Srivalli Class: B.Z.C Year: I Paper: SEMI

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	January	1-3	9	Bryophytes : structure, reproduction life cycle and systematic position	-	online class	5	Yes	-	Reading	1	Yes	-	-
4-8		5												
2		11-16	4	of Marchantia, Anthoceros, and polytricum. Evolution of sporophyte in Bryophyte.	-	online class	4	Yes	-	Assignment	1/2	Yes	-	-
3		17-23	6	pteridophytes : structure reproduction, life cycle and systematic position	-	online class	6	Yes	-	Reading	1/2	Yes	-	-
4		24-31	6	of Rhynia, Lycopodium Equisetum,	-	online class	6	Yes	-	Drawing	1/2	Yes	-	-

B.S.
Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

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	February	I	6	Equisetum, and Marsilea structure and reproduction.	-	Lecture cum demonstrations	5 1/2	Yes	-	Drawing	1/2	-	-	
2		II	6	stelar evolution heterospory and Seed habit in pterido phyte.	-	Lecture cum demonstrations	5	Yes	-	Assignment	1	-	-	
3		III	6	Practicals Bacterial staining Algal mixture Specimens. (6)	-	Lecture cum demonstrations	5+1	Yes	-	Observing the specimens	5	-	-	
4		IV	6	Slides 12 T-s of plant Pathogen material	-	Lecture cum demonstrations	6	Yes	-	Observation	6	-	-	

B.S.
Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 20 21

15

Name of the College GDC Gambhirapet
 Name of the Lecturer B. Srivalli

Name of the Department Botany

Class BZC

Year I

Paper SEM-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	
1	A	II 5-10	4	Unit-I Gymnosperms. General Characters & - Economic Importance.	-	online classes	4	Yes	-	Reading	1	Yes	-	-
2	P R I L	III 12-17	4	Pinus structure Reproduction Gnetum morphology & reproduction.	-	online classes	4	Yes	-	Assignment	1	Yes	-	-
3		IV 19-24	5	Geological time Scale Importance of fossils	-	online classes	5	Yes	-	slip test	1	Yes	-	-
4		V 26-30 May vacation.	5	Taxonomy Unit-II Bentham & Hooker, Engler & Prantl classification.	-	online classes.	5	Yes	-	Draw the classification	2	Yes	-	-

B.S.

Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

16

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	J U N E	I 1-5	5	Current concepts of Angiosperms. Taxonomy. Chemo, Numerical & Cytotaxonomy.	-	online class	4	Yes	-	Internal Exam.	1	Yes	-	-
2		II 7-11	5	Nomenclature of Taxonomical resources ICN.	-	online class.	4	Yes	-	Reading	1	Yes	-	-
3		III 14-19	5	Unit III Polypetalae families Asteraceae, to Cucurbitaceae.	-	Lecture cum demonstration	4	Yes	-	Drawing	1	Yes	-	-
4		IV 21-26 V 28-30	6 3	Gamopetalae Apiaceae to Euphorbiaceae Monoclamidae	-	lecture cum demonstration	5 3	Yes	-	Assignment	1	Yes	-	-

B.S.

Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

17

Name of the College: G.D.C. Gambhirnagar Name of the Department: Botany
Name of the Lecturer: B. Srivalli Class: BZC Year: I Paper: SEM-II

S.No.	Month	Week	Hours available	Syllabus topic	Additional Input/Value Addition Provided /taught	Curricular Activity				Co-Curricular Activity					
						Activity Conducted	Hours allotted	whether conducted	If not, alternate Date	Activity Conducted	Hours allotted	whether conducted	If not, alternate Date	Remarks	
1	I	I-3	3	Monocotyledons 3 families	-	Lecture Cum demonstration	2 1/2	Yes	-	Drawing	1/2	Yes	-	-	
		II	5-9	5	Unit - IV Ecology	-		5							
2	II	III	12-17	6	Components of Eco system Environmental Ecological adaptations of	-	Lecture cum demonstration	6	Yes	-	Reading	1	Yes	-	-
		IV	19-24	5	Xerophyte and mesophyte Hydrophyte Succession Hydrosere	-	Lecture Cum demonstration	4 1/2	Yes	-	Assignment	1	Yes	-	-
4	V	26-31	6	Xerosere and stages.	-	Lecture cum demonstration	5	Yes	-	slip test	1	Yes	-	-	

B.S.
Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

18

S.No.	Month	Week	Hours available	Syllabus topic	Additional Input/Value Addition Provided /taught	Curricular Activity				Co-Curricular Activity					
						Activity Conducted	Hours allotted	whether conducted	If not, alternate Date	Activity Conducted	Hours allotted	whether conducted	If not, alternate Date	Remarks	
1	AUG	I	2-7	6	Practical Preparation of Slides. Hydrilla stem TS Nymphaea " Asparagus "	-	Lecture Cum demo	6	Yes	-	slide preparations	6	Yes	-	
		II	9-13	5	Euphorbia " Pinus stem Pinus Needle Gnetum stem T.S	-	Lecture Cum demo	5	Yes	-	slide preparations	5	Yes	-	
3	III	16-21	5	Poly petalae family Gramopetalae families Monochlamydeae	-	Lecture Cum demo	5	Yes	-	Drawing 2 Observations	5	Yes	-		
4	SEP	IV	23-28	6	Mono cotyledons families.	-	Lecture Cum demo	6	Yes	-	Internal Exam (Tnd)	1	Yes	-	
		V	30-31	1											

B.S.
Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 20 20 - 20 21

19

Name of the College G.D.C. Gambhiraopet Name of the Department Botany
Name of the Lecturer B. Srivalli Class BZC Year II Paper 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
1	F E	I 5-6	2	Cytology Unit-I Cell Envelops - cell wall	-	Lecture cum demonstration	2	Yes	-	Assignment 1	1	Yes	-	-
		II 8-13	6	Cell Organelles.		demonstration	5							
2	B R U A R Y	II 15-20	6	Chromosomes Structure of DNA & RNA Cell Division.	-	Lecture cum demonstration	5	Yes	-	Drawing	1	Yes	-	-
		IV 22-27	6	Mendelism Laws of Inheritance Gene interactions.		Lecture cum demonstration	5							
4	M A R C H	I 1-6	4	Linkage Crossing over Genetic maps Two point test cross	-	Lecture cum demonstration	3	Yes	-	slipst		Yes	-	-

B.S.
Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

20

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	M A R C H	II 8-13	3	Three point test cross Mutations - Structural & Numerical changes.	-	Lecture cum demonstration	2	Yes	-	Inter National women's day Assignment 1	1	Yes	-	-
		III 15-20	6	Unit-III Water Relation Translocation of Organic Substances		Lecture cum demonstration	5							
3		IV 22-27	6	Mineral Nutrition - Macro and micro mineral Nutrients	-	Lecture cum demonstration	5	Yes	-	NAAAC Awareness Programme slipst	1	Yes	-	-
4		V 29-31	3	Enzymes - characters Nomenclature and Mechanism.	-	Lecture cum demonstration	2	Yes	-	discussion Reading	1	Yes	-	-

B.S.
Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

2)

Name of the College G. D. C. Gombhiraopet Name of the Department Botany
Name of the Lecturer B. Srivalli Class B.Z.C Year _____ Paper 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
1	A P	I 1-3	1	Unit-iv Photo synthesis	-	Lecture Cum demonstration	1	Yes	-	Ist Internal Exam	2	Yes	-	-
		II 5-10	4	C ₃ , C ₄ , CAM cycles	-	Lecture Cum demonstration	2	Yes	-	Slip test	1/2	Yes	-	-
2	R I L	III 12-17	4	Respiration- Glycolysis, Krebs cycle Electron transport	-	Lecture Cum demonstration	8 1/2	Yes	-	discussion	1/2	Yes	-	-
		IV 19-24	5	Nitrogen metabolism Biological Nitrogen fixation	-	Lecture Cum demonstration	4 1/2	Yes	-	Assignment	1	Yes	-	-
4	May	V 26-30	5	Growth & development of plants phyto hormones. Vacation 1-31st	-	Lecture Cum demonstration	4	Yes	-					

Signature of the Lecturer B. Srivalli Signature of the Department I/C _____ Signature of the Principal [Signature]

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	J I	I 1-5	5	Practical Cyto chemical Methods for mitotic & meiotic studies.	-	Lecture Cum demonstration	4	Yes	-	shown video	1	Yes	-	
2	J U N E	II 7-11	5	cell organelles special types of chromosomes Plasmolysis	-	Lecture Cum demo	4 1/2	Yes	-	Drawing, charts observation	1/2	Yes	-	
		III 14-19	5	Determination of rate of transpiration using cobalt chloride method Chromatography	-	Lecture Cum demo	4	Yes	-	Doing practical	1	Yes	-	
4	J U L Y	IV 21-26	6	Micro & macro elements	-	Lecture Cum demo	5 1/2	Yes	-	Reading	1/2	Yes	-	
		V 28-30	3	Identification of C ₃ /C ₄ /CAM plant	-	Lecture Cum demo	3	Yes	-	IInd Intern	2	Yes	-	

Signature of the Lecturer B. Srivalli Signature of the Department I/C _____ Signature of the Principal _____

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

23

Name of the College: G.D.C Gumbhisapet Name of the Department: Botany
Name of the Lecturer: B. Sruvalli Class: BZC Year: III Paper: VII & VIII(A)

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	FEBRUARY	I 5-6	2	Unit - I (VII) paper water relations ascent of sap transpiration and mineral nutrition.		Lecture cum demonstration	2	Yes	-	discussion	1/2	Yes	-	-
		II 8-13	6			5 1/2								
2	FEBRUARY	III 15-20	6	Translocation of organic substances Mechanism of phloem transport.		Lecture cum demonstration	5	Yes	-	Reading	1	Yes	-	-
3		IV 22-27	6	Unit - I (VIII a) paper Tissue culture Culture media and composition organ culture roots, shoot, leaf		Lecture cum demonstration	5	Yes	-	Assignment	1	Yes	-	-
4	MARCH	I 1-6	4	Reproductive organs culture (Anther, ovary etc) callus culture.		Lecture cum demonstration	3	Yes	-	Question - Answer session	1	Yes	-	-

B. Sruvalli
Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

24

S.No.	Month	Week	Hours available	Syllabus topic	Additional Input/Value Addition Provided /taught	Curricular Activity				Co-Curricular Activity		
						Activity Conducted	Hours allotted	whether conducted	If not, alternate Date	Activity Conducted	Hours allotted	whether conducted
1	MARCH	II 8-13	3	Unit - II (VII) paper Enzymes - Mechanism Factors regulating Enzyme action.		Lecture cum demonstration	2	Yes	-	International Women's day	1	Yes
2		III 15-20	6	photosynthesis Carbon assimilation C ₃ , C ₄ and CAM photorespiration.		Lecture cum demonstration	5	Yes	-	one day National webinar on "Biofertilizers organic farming"	1	Yes
3	MARCH	IV 22-27	6	photosynthetic Pigments Red drop Emerson Effect		Lecture cum demo.	5	Yes	-	NAAC Awareness Programme	1	Yes
4		V 29-31	3	Unit - II (VIII a) Somatic hybrid & cybrids		Lecture	2	Yes	-	Assignment	1	Yes

Signature of the Lecturer

Signature of the Department I/C

Signature

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

25

Name of the College G.D.C Gambhiraopet Name of the Department Botany
Name of the Lecturer B. Srinivalli Class BZC Year III Paper Sem VI paper VII & VIIa

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	A P	I 1-3	1	Applications of tissue culture.	1	Lecture	1								
		II 5-10	4	Unit-III (VII paper) Respiration	3		3	Yes	-	Ist Internal Exam.	1	Yes	-	-	
2	R J L	III 12-17	4	Glycolysis, Krebs, Electron transport. Nitrogen metabolism Nitrogen fixation.		Lecture	3	Yes	-	Assignment	1	Yes	-	-	
		IV 19-24	5	Nitrate reduction Ammonia assimilation (GOGAT) Lipid metabolism.		Lecture	4 1/2	Yes	-	Question-Answer Session	1/2	Yes	-	-	
4	May	V 26-30	5	Unit-III (VIIIa) r-DNA Technology Restriction Enzymes	-	Lecture	4 1/2	Yes	-	discussion	1/2	Yes	-	-	
		1st to 31st		Vacation.											

B.S.
Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

26

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	J U N	I 1-5	5	Gene cloning - vectors Plasmids Cosmids. applications of r-DNA Tech.		Lecture	5	Yes	-	Question & Answer Session	1/2 hr	Yes	-	-	
		II 7-11	5	Unit-IV (VII paper)	-		4 1/2								
2	E	III 14-19	5	Growth hormones stress physiology. Phytochrome photo periodism	-	Lecture	4 1/2	Yes	-	Discussion	1/2 hr	Yes	-	-	
		IV 21-26	6	Unit-IV (VIIIa) paper. Gene Libraries PCR & Applications Methods of gene	-	Lecture	5	Yes	-	Assignment	1	Yes	-	-	
4	J U L Y	V 28-30	3	transfer in Plants Applications of transgenic plants	-	Lecture	3	Yes	-	IInd internal Exam	1	Yes	-	-	
		I 1-3	2	BT-cotton, brinjal.			1								

B.S.
Signature of the Lecturer

Signature of the Department I/C

Signature of the Principal

COMMISSIONERATE OF COLLEGIATE EDUCATION,
PROFORMA FOR ANNUAL CURRICULAR PLAN (LECTURER WISE) : 2020 - 2021

27

Name of the College: G.D.C. Gambhiraopet Name of the Department: Botany
Name of the Lecturer: B. Sivall Class: BZC Year: III Paper: VII (Sep 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	
1	FEBRUARY	I	2	Practical - plant physiology Paper chromatography	-	Lecture cum demonstration	2	Yes	-	Lab Practical	2	Yes	-	-
		II	4	Estimation of proteins	-	Demonstration	2	Yes	-	Paper chromatography	2	Yes	-	-
2	MARCH	III	4	Biuret method Stomatal frequency Rate of transpiration	-	Demonstration	4	Yes	-	Lab stomatal frequency	2	Yes	-	-
		IV	4	Micro nutrients	-		2							
3	April	I	4	Macro Nutrients	-	Draw charts & explanation	4	Yes	-	C ₃ /C ₄ Flow charts	2	Yes	-	-
		II	3	C ₃ /C ₄ , CAM plants	-		1							
4	May	III	4	Tissue culture. Estimation of DNA	-	Lecture & Demo	4	Yes	-	Estimation of DNA Experiment	1	Yes	-	-
		IV	4	production of synthetic seeds	-		4							

B.S.
Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

28

S.No.	Month	Week	Hours available	Syllabus topic	Additional Input/Value Addition Provided /taught	Curricular Activity				Co-Curricular Activity				
						Activity Conducted	Hours allotted	whether conducted	If not, alternate Date	Activity Conducted	Hours allotted	whether conducted	If not, alternate Date	
1	APRIL	I	1	<u>Practical</u> Callus Micro propagation	-	Lecture cum demo	1	Yes	-	Lab Experiments	1	Yes	-	-
		II	4	Demonstration of multiple shoot	-		3							
2	MAY	III	4	Antibiotics Vaccines	-	Lecture	3	Yes	-	Reading	1	Yes	-	-
		IV	4	BT- Cotton BT. Brinjal	-	Lecture	3	Yes	-	Observations	1	Yes	-	-
4	May	V	4	Hot air oven Autoclave Incubator Laminar airflow	-	Demo	3	Yes	-	Watching and Using the Equipment	1	Yes	-	-

B.S.
Signature of the Lecturer

Signature of the Department I/C

[Signature]
Signature of the Principal

GOVT DEGREE COLLEGE-GAMBHORAOPET-RAJANNA SIRCILLA DIST


DEPARTMENT OF COMMERCE

SEMESTER LESSON PLANS FOR THEORY 2020-2021

FINANCIAL ACCOUNTING-I

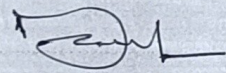
S.NO	Month	Week	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	OCT	I	4	Branches of Accounting-Accounting principles	
		II	4	accounting system Types of accounts-accounting cycle general ledger.	
		III	5	Types of accounts-accounting cycle general ledger.	Slip test
		IV	5	Accounting cycle and general ledger	
2	NOV	I	3	Trial Balance	
		II	4	Subsidiary Books.Meaning-Types-purchases book-purchases return book-sales book-sales return book	
		III	5	Bills receivable book-bills payable book-cash book.	quiz
		IV	4	Two column-Three column cash Book	
3	DEC	I	5	Three columns and pretty cash book, journal proper	
		II	4	U-III Bank Reconciliation statement, Reason for difference is cash book and passbook.	Slip test
		III	3	bank reconciliation statement	
		IV	5	IV-rectification of errors and depreciation capital and revenue expenditure-capital and revenue receipts	
4	JAN	I	4	find their rectifications types of errors suspense account effect of errors on profit	quiz
		II	5	depreciation straight line method	
		III	5	depreciation dimension balance method	
					Slip test

[Handwritten signature]


Prin cipal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304

		IV	4	V-MANUFACTURING AND TRADING ACCOUNT, PROFIT AND LOSS ACCOUNT	
5	FEB	I	5	trading account theory and problem	
		II	5	profit and loss account details and problems	
		III	4	adjustments and balance sheet	
		IV	5	final account problems	


Principal
G.D.C. Gambhiraopet
Dist: Rajanna Sircilla-505304


 Prin. cipal

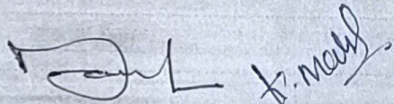
BUSINESS ORGANISATION-I					
S.NO	Month	Week	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	OCT	I	4	Concepts of Business, Trade, Industry and Commerce - Objectives and functions of Business	quiz
		II	4	Forms of Business Organization - Meaning, Characteristics, Advantages	
		III	5	Advantages and Disadvantages of Sole Proprietorship – Meaning, Characteristics	
		IV	5	Advantages and Disadvantages of Partnership - Kinds of Partners - Partnership Deed -Concept of Limited liability partnership	
2	NOV	I	3	Joint Stock Company - Meaning - Definition - Characteristics - Advantages and Disadvantages	slip test
		II	4	Kinds of Companies - Promotion - Stages of Promotion	
		III	5	Promoter - Characteristics - Kinds - Preparation of Important Documents - Memorandum of Association	
		IV	4	Clauses - Articles of Association - Contents – Prospectus - Contents – Red herring Prospectus	
3	DEC	I	5	Statement in lieu of Prospectus (As per Companies Act. 2013).	Group discussion
		II	4	Management - Meaning - Characteristics - Functions of Management - Levels of Management	
		III	3	Skills of Management- Scientific Management - Meaning - Definition - Objectives - Criticism – Fayol's 14	
		IV	5	Principles of Management .	
4	JAN	I	4	Meaning - Definition - Characteristics - Types of Plans - Advantages and Disadvantages	quiz
		II	5	Approaches to Planning - Management by Objectives (MBO) - Steps in MBO - Benefits – Weaknesses	
		III	5	weaknesses—Definition of Organizing-Organization-Process of Organizing - Principles of Organization - Formal and Informal Organizations -	
		IV	4	Line and Staff Conflicts - Functional Organization - Span of Management	
5	FEB	I	3	Meaning of Authority, Power, responsibility and accountability	
		II	4	Delegation of Authority - Decentralization of Authority - Definition, importance, process, and principles of Coordination	
		III	5	techniques of Effective Coordination - Control - Meaning - Definition – Relationship between planning	
		IV	5	Types (post, current and pre-control) - Requirements for effective control	

[Handwritten signatures]

[Handwritten signature]
Principal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304

SUBJECT: FINANCIAL ACCOUNTING-II					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	APR	I	4	Bill of exchange definition types of parties	Slip test
		II	5	distinction between promissory note and bill of exchange	
2	MAY	I	5	journal entries in drawer and drawee	QUIZ
		II	4	rebate bill and renewal of bill	
		III	5	single entry system and double entry system meaning and def	
		IV	4	diff between single and double entry system statement of profit and loss	
3	JUNE	I	4	statement of affairs problems	quiz
		II	3	consignment accounts parties and types of commission	
		III	4	account sale, journal entries in consigner books	
		IV	5	journal entries in consignee books	
4	JULY	I	4	closing stock calculation and ivoice price	Slip test
		II	4	accounts for non profit organization def and capital and revenue transactions	
		III	5	recepits and payment aaccounts theory and problems	
		IV	4	income and expences accounts theroy and problems	
5	AUG	I	5	diff between receipts and paymnets and income and expences accounts	Slip test
		II	5	donations,subscriptions,life memberships,entrience fee	
		III	4	balance sheet problems	
		IV	5	non profit org problems practices	


Prin' cipal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304


 K. Mohan

3

SUBJECT: BUSINESS LAW-II					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	APRIL	III	4	Agreement and Contract: Essentials of a valid contract - Types of contracts - Offer and Acceptance -	
		IV	5	Essentials of valid offer and acceptance -	quiz
2	MAY	I	5	Communication and revocation of offer and acceptance -	
		II	4	Consideration definition- Essentials of valid consideration	
		III	5	Modes of Discharge of a contract - Performance of Contracts -	slip test
		IV	4	Breach of Contract Remedies for Breach - Significance of Information Technology Act.	
3	JUNE	I	4	U.II.sale of Goods Act and consumer protection Act:contract of sale Essential of valid sale,	
		II	3	Conditions and warranties,caveat emptor,Exptions,	
		III	4	Unpaid seller, Rights of unpaid seller, consumer protection Act-Goods service, consumer Dispute.	Group discussion
		IV	5	consumer protection council, consumer Redressal agencies,Appeals	
4	JULY	I	4	U.III. Intellectual property rights:Trade marks, Patents	
		II	4	Copyright,Other Intellectual property Rights.	
		III	5	IV.Management of companies.Director qualification-Disqualifications-posistion, Appointment.	quiz
		IV	4	Removal,Duties and liabilities,loan, Remuneration,	
5	AUGUST	I	5	Managing Director,, corporate Governance, Meetings.	
		II	5	V. Winding up.modes of winding up, winding up by tribunal,	
		III	4	voluntary winding up, Compulsory winding up, Consequences of winding up.	
		IV	5	Removal of the name of the company from Register of companies. Insolvency and Bankruptcy code 2016.	

K. Mahesh

G.D.C. Gambhiraopet
G.D.C. Gambhiraopet
Dist:Rajanna Sircilla-505304

ADVANCE ACCOUNTING-III					
S.NO	Month	Week	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	SEP	I	4	Partnership accounts ,deed,capital accounts admission of partner	
		II	3	retirement of patnership problem	
		III	4	death of partner problems	quiz
		IV	5	dissolution of parnter ship problems and theory,insolvency of a partner problems and theory	
2	OCT	I	4	sale to a company problems and theory	
		II	4	issue of shares ,debentures underwriting and bonus	slip test
		III	5	issue of bonus shares problems	
		IV	5	company final account general instrction for preparation of balance sheet	
3	NOV	I	5	statement of profit and loss	
		II	0	form of balance sheet part-II	Group discussion
		III	3	statement of profit and loss of company	
		IV	4	prapartation of final accounts of companies	
4	DEC	I	4	valuvation of good will needs	
		II	4	methods average profit	quiz
		III	5	yield and fair values methods	
		IV	3	valuvation of shares needs ,assests,	

[Handwritten signature]
K. Naidu

[Handwritten signature]
Prin. cipal
G.D.C.Gambhiraopet
Dist:Rajanna Sircilla-505304

INCOME TAX-I-III					
S.NO	Month	Week	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	SEP	I	4	Direct and indirect taxes,cannons of taxation features and histroy of income tax	
		II	3	assessee ,assesement year previous year incometax general rules and exemption rules	Slip test
		III	4	residential status ad scope of total income,conditions applicable to an individual assess types of incomes	
		IV	5	agricultural income tests of determine aggricultural income	
2	OCT	I	4	partly agricultural and partly non agrictrual income	quiz
		II	4	integration conditions provisions computaion of ta on integration process	
		III	5	income from salary characteristics of salary	
		IV	5	computation o salary income allowances and problems	
3	NOV	I	5	problems on computation of income from salary income from house property def of house property	
		II	0	exempted house property incomes annual values determination of annual value for let out house	Group discussion
		III	3		
		IV	4	self occupied hpuse problems on computation of income from house property	
4	DEC	I	4	profit and gains of business or profession	
		II	4	porcedure for computation of incme from business rules,revenue	
		III	5	capital nature of income and expensess,allowable depreciation	Slip test
		IV	3	assests used for business rates of depreciation	

[Signature]
 Prin. Cpal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304

[Signature]
 P. N. N. N.


STATISTICS-I-III					
S.NO	Month	Week	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	SEPTEMBER	I	4	I.Origin and Development of statistics, Defination, Importance and scope	
		II	3	Limitations of statistics,Distrust of statistics, planning of statistical investigation	
		III	4	Census and sampling methods, collection of primary and secondary data	Slip test
		IV	5	statistical errors and approximation, classification and tabulation of data, Frequency distribution.	
2	OCTOBER	I	4	II. Diagrammatic presentation,one dimensional and two dimensional Diagram.	
		II	4	pictogram, cartogram, Graphic presentation: Technique of construction of Graphs.	
		III	5	Graphs of frequency Distribution,Graphs of Time series or Histogram.	Slip test
		IV	5	III. Measurement of central Tendency: significance, Arithmetic mean, Geometric mean.	
3	NOVEMBER	I	5	Harmonic mean,Mode, Median, Quartiles and percentiles	
		II	0	simple and weighted Averages,uses and Limitations of different Averages.	Group discussion
		III	3	Measures of Dispersion: Significance, charecteristics, Absolute and Relative measures	
		IV	4	Range,Quertile Deviation,Mean Deviation, standard Deviations	
4	DECEMBER	I	4	coefficient of variation, Measures of skewness,karl pearson's coefficient of skewness	
		II	4	Bowly's coefficient of skewness, Kelly Measure of skewness,kurtosis	Slip test
		III	5	V.correlation and causations,Methods	
		IV	3	probable Error and Interpretation of coefficient of correlation,Rank Correlation.	




Principal
G.D.C.Gambhiraopet
Dist:Rajanna Sircilla-5053Q4

Handwritten signature and initials

SUBJECT:INCOME TAX-II-IV					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	APR	I	4	capital gains introduction,scope of change basic of charges,	
		II	4	short term and long term capitalassetes	Group discussion
		III	3	income from other sources theory	
		IV	5	general incomes u/s 56(1)	
2	MAY	I	5	specific incomes u/s 56(2)	
		II	4	gift recived and family income and pensions palnt and mechnery assets	Slip test
		III	4	clubbing and aggricultural income income from other persons	
		IV	5	income from firm and aop clubbing demmed incomes	
3	JUN	I	4	provisions of set off and carry forward	quiz
		II	4	computation gross incomes deduction form	
		III	5	aseseement of indivduals computaiton of tax laibility	
		IV	3	application of alternative incomes	SEMINAR
4	JULY	I	4	problems of individual incomes	
		II	4	alternnative mininium tax on individuals	
		III	5	aseseement of procededure income tax returns	
		IV	5	types of returns filling of e-filling	Slip test
5	AUG	I	4	types of aseseement self aseseement ,provisional aseseement,best judgement aseseeee,t	
		II	4	rectifications of mistakes notice on demand	


Prin cipal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304


 K. Mahesh

CORPORATE ACCOUNTING-IV					
S.NO	Month	Week	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	SEP	I	3	Amalgamation natures of merger and purchase	
		II	4	Caluculation of purchase consideration	slip test
		III	4	internal reconstruction and acquisition of business	
		IV	3	preparation final statement after reonsruction	
2	OCT	I	5	debtors and creditors taken over on behalf of vender	
		II	3	accounts of insurence company and insurence claims	quiz
		III	4	theory of insurence compnay general and life insurence	
		IV	4	revenue statement of insurence company	
3	NOV	I	5	balance sheet of insurence company	
		II	4	accounts of banking companies	slip test
		III	5	books of registers in bank	
		IV	5	profit and loss statement of bank company	
4	DEC	I	5	balance sheet of bank companies	
		II	4	problems on banking company final accounts	
		III	5	comany liquidisation meaning and definition	
		IV	5	modesand contribution	slip test


 Prin cipal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304

Handwritten signature

BUSINESS STATISTICS-II-IV					
S.NO	Month	Week	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	APR	I	4	U.I Regression: Linear and nonlinear Regression,- and X, using Regression Lines for Prediction.	CUR & co-cur acti
		II	4	correlation Vs Regression, Lines of Regression,	
		III	3	Derivation of Line of Regression of Y	
		IV	5	Line of Regression of X and Y,	Slip test
2	MAY	I	5	U II. Index numbers.uses,types, problems in the constitution of IndexNumbers.	
		II	4	Methods of constructing index numbers,Simple and weighted Index Number.	
		III	4	Tests of consistency of IndexNumber.	
		IV	5	Baseshifting, splicing and Deflating of Index Numbers. U III:Time series.components,methods, semi Averages	quiz
3	JUN	I	4	Moving Averages,Least square method,Deseasonalisation of Data,uses and limitations of	
		II	4	Time series..UIV.Probability.Experiment,Event.	
		III	5	Collectively Exahaustive Events.Independent events, simple and compound event	
		IV	3	Basics of set theory,, permutation, combination, Approaches to probability:classical,Emprical, Subjective,Axiomatic.	SLIP TEST
4	JULY	I	4	Theorems of probability: Addition, Multiplication,Baye's Theorems.	
		II	4	V.I.Theoretical Distributions Binomial distribution	
		III	+ 5	poison Distribution.conditions, importance	
		IV	5	, constants, fitting of poison Distribution.	
	AUG		4	Normal Distribution.importance, central Limit Theorem	
			4	Charecteristics, Fitting a Normal Distribution.	

[Handwritten signature] X-Mark

[Handwritten signature]
Prin cipai
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304

SUBJECT: BANKING THEORY AND PRACTICE-V					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	SE	I	5	origin and growth of boi function of commerical bank,private sector bank	
		II	4	e-banking,commercial banking,mobile banking assurance OMBUDSMAN	quiz
		III	4	types of deposits time deposits,current deposits,zero balance accounts	
		IV	4	rbi functions control of credit objectives,instrumts reports	
2	OCT	I	5	reverse repo rate bank statutory liquidity ratio	slip test
		II	3	working commerical banks and	
		III	4	types of bankS,prodential norms	
		IV	4	net intrest margin importance of current and	
3	NOV	I	3	types of banks co-operative banks	Group discussion
		II	3	NABARD functions objectives	
		III	4	banker and customer relationship	
		IV	5	general and special features of relationship precaution to br taken bya banker	
4	DEC	I	5	negotiable instrements descriptions and	quiz
		II	4	their special features	
		III	5	circumstances under which a banker can refuse payment of cheques	
		IV	4	wrongful dishoness precautions to be taken while securites reules	

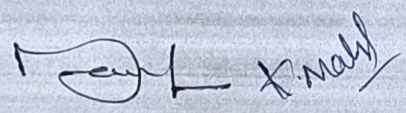


Principal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304

Handwritten signature and initials

SUBJECT: BUSINESS LAW-V					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	SEP	I	4	Agreement and Contract: Essentials of a valid contract - Types of contracts - Offer and Acceptance - Essentials of valid offer and acceptance -	
		II	4	Communication and revocation of offer and acceptance - Consideration definition- Essentials of valid consideration	quiz
		III	5	Modes of Discharge of a contract - Performance of Contracts -	
		IV	4	Breach of Contract Remedies for Breach - Significance of Information Technology Act.	
2	OCT	I	4	U.II.sale of Goods Act and consumer protection Act:contract of sale Essential of valid sale,saleand agreement to sell, Types of Goods.	slip test
		II	4	Conditions and warranties,caveat emptor,Exptions,	
		III	5	Unpaid seller, Rights of unpaid seller, consumer protection Act-Goods service, consumer Dispute.	
		IV	5	consumer protection council, consumer Redressal agencies,Appeals	
3	NOV	I	5	U.III. Intellectual property rights:Trade marks, Patents	group discussion
		II	4	Copyright,Other Intellectual property Rights.	
		III	5	IV.Management of companies.Director qualification-Disqulifications-posistion, Appointment.	
		IV	3	Removal,Duties and liabilities,loan, Remuneration,	
4	DEC	I	4	Managing Director,, corporate Governance, Meetings.	quiz
		II	4	V. Winding up.modes of winding up, winding up by tribunal,	
		III	5	voluntary winding up, Compulsory winding up, Consequences of winding up.	
		IV	5	Removal of the name of the company from Register of companies. Insolvency and Bankruptcy code 2016.	


 Principal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304



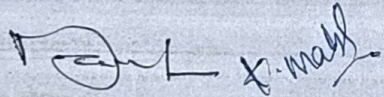
SUBJECT:PRINCIPLES OF MARKETING-V					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	SEP	I	4	U.I. Meaning and definition of Marketing,scope, evaluation of Marketing concepts.	
		II	4	production concept, product concept, marketing mayopia.	
		III	5	selling concept, Marketing concepts,sociatical Marketing concept, Objectives,Role of Marketing in Economic Development.	Slip test
		IV	4	Marketing mix, Direct Marketing, online Marketing chalenges and opportunities, Marketing services.	
2	OCT	I	4	U.II. Micro Environment, complete, suppliers, Marketing intermediaries,	
		II	4	customers, competitors,publics.	
		III	5	Macro Environment: Demographic, Economic, Natural,Technological,political,Legal,and Regulatory , cultural,social.	
		IV	5	International Marketing WTO. U.III. Market segmentaiton.concept of Target Market, concentrated market.	Slip test
3	NOV	I	5	clustered Market,Requirement for Effective segmentation, Analysis for consumer and services, product positioning.	
		II	4	U.IV.Consumer Behaviour: importance,Factors, Economics, psychological culture,	
		III	5	consumer Decision process,post purchase behaviour, organizational buyer.	
		IV	3	Industrial market,Reseller Market,Govt Market.	
4	DEC	I	4	U.V. Market Research & Ethics in Marketing.Marketng Research process.	Slip test
		II	4	Analizing Data, presenting Result.	
		III	5	Scope of Marketing ethics	
		IV	5	Influence of personal Ethics.	Group discussion

[Handwritten signature]

[Handwritten signature]
 Principal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sirilla-505304

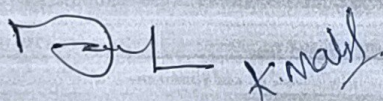
SUBJECT:COST ACCOUNTING-V					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam &co-curr activites
1	SEP	I	4	Cost accounting features scope,advantages and limitations	
		II	4	diff cost and finance accounting,cost concepts cost classification	
		III	5	direct and indirect material stock level, stock control	slip test
		IV	4	eoq,abc anaysis, issue of material to production	
2	OCT	I	4	price method FIFO method	
		II	4	LIFO with simple average method inclising -problems	quiz
		III	5	labour direct and in direct cost mothods of payments	
		IV	5	halsy ,rowan,taller, piece methods	
3	NOV	I	5	over heads methods of allocation of over heads	
		II	4	unit costing objectives and cost sheet	
		III	5	and job costing featuers,cast sheet	slip test
		IV	3	job costing features,objectives preparation of process accounts	
4	DEC	I	4	control costing fetaures,	
		II	4	normal loss problems	
		III	5	abnormal loss problems	slip test
		IV	5	procedures of contract costing	


Prin cipal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304



SUBJECT:AUDITING-VI					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	APRIL	I	4	U.I. Meaning, Defination, Evolution, Objectives, Importance.	
		II	4	Types of Audit.	quiz
		III	3	Standards of Auditing, procedure for issue of standards by AASB	
		IV	5	II. Auditor and execution of Audit: Appointment	
2	MAY	I	5	, Qualification and Disqualification, qualities.	slip test
		II	4	Remuneration,Removal, Rights and Duties.	
		III	4	Civil and criminal Liabilities of Auditors,	
		IV	5	commencement of Audit, Engagemnt letter Audit program.	
3	JUNE	I	4	Audit Note book, Audit work book, Audit marking.	Group discussion
		II	4	III. Internal control, Internal check, Internal Audit	
		III	5	Internal check Vs internal audit, Internal control Vs Internal audit.	
		IV	3	IV. Voching, Meaning, Objectives, Types of vouchers,	
4	JULY	I	4	voching of trading transactions,voching of cash transactions	quiz
		II	4	Auditing in EDP Environment.	
		III	5	V. Verification and valuation of Assets.Definations, Distinction	
		IV	5	verification and valuation of verious Assets and Liabilities.	
5	AUG	I	4	Audit committee	
		II	4	Role of Audit committee,Audit report.	


Prin cipal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304



 K. N. Mahesh

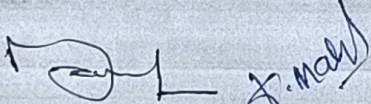
SUBJECT:COMMERCE LAB-VI					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	APR	I	4	basic business documents trade licence	Slip test
		II	4	labour licence application and shopes opening licences	
		III	3	partner ship deed and and pollution fire certificate	
		IV	5	compound simple intrst and EMI way bill used during transport	
2	MAY	I	5	finanance and banking and insurence	quiz
		II	4	promisary note and parties bill of exchange	
		III	4	bank forms fillup and required loan documents	
		IV	5	insurence proposal form types of insurence	
3	JUNE	I	4	insurence cliams and fire and death and general insurence application forms	slip test
		II	4	business legal documents company registration	
		III	5	menorundam of association and articals of association	
		IV	3	in corporation forms and business documents	
4	JULY	I	4	documentation of taxes PAN card application form form -16 application form	Group discussion
		II	4	TIN application form TDS application form	
		III	5	VAT application form and registration	
		IV	5	elements of business of forms forms of business organisation	
5	AUG	I	4	incorporation of companies and	RECORD
		II	4	preapre the commerce lab record	

[Handwritten signature]

[Handwritten signature]
Prin: cipal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304

SUBJECT:COMPANY LAW-VI					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	APRIL	I	4	U.I. Company meaning and Definition, charecteristics, classification of company.	
		II	4	Legislation on companies,Incorporation, promotion.	
		III	3	Registration, Memorandum of Association,	
		IV	5	Article of Association, Certificate of Incorporation.	slip test
2	MAY	I	5	Prospectus, Statement in Lea of prospectus, Commencement of business.	
		II	4	U.II. Management of companies.Director qualifications, Disqualifications, position, Appointment,Removal.	
		III	4	Duties and liabilities,Loans, Remuneration, Managing Director,	
		IV	5	Corporate social Responsibility, corporate Governance.	
3	JUNE	I	4	U.III.Company secretary.Appointment, Duties, Liabilities,	quiz
		II	4	Company Secretary in practice,secreterial Audit.	
		III	5	U.IV. Company Meetings. Requisites, Notice,proxy,Agenda.	
		IV	3	Quorum, Resolutions, Minutes,Kinds, Shareholders Meeting.	slip test
4	JULY	I	4	Statutory Meeting, Annual General body meeting	
		II	4	Extraordinary General Body Meeting, Board Meeting.	
		III	5	U.V. Winding up.Modes of winding up, winding up by Tribunal, voluntary winding up.	
		IV	5	Compulsory winding up,	slip test
5	AUG	I	4	consequences of winding up.	
		II	4	Removal of the Name of the company from the Register of the companies.	


Prin' cipal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304


 X. M. ...

SUBJECT:MANAGEMENT ACCOUNT-VI					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	APR	I	4	Management introduction features, objectives	
		II	4	scop and functions	
		III	3	advantages and limitations relation between cost mgt and financial accountitng	
		IV	5	manaagement accountitng and cost accountitng diif	
2	MAY	I	5	marginal costing meaning and importance equations	
		II	4	diff between marginal costing absorption costing	slip test
		III	4	application of marginal costing CVP Anaysis	
		IV	5	BEP equations and problems	
3	JUN	I	4	pv rations equations and problems	
		II	4	make or buy and drop production or add production	quiz
		III	5	sell or process further operators	
		IV	3	special order price replace return	
4	JULY	I	4	budget and budgetery control objectives and advanatages and limitations	slip test
		II	4	Cash budget and sales budget problems	
		III	5	esestional budgets and budgetory control	
		IV	5	standard costing and variance costing anayasis	
5	AUG	I	4	overhead variances price variances	slip test
		II	4	material variance problems	

Prin cipal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304

Handwritten signature in blue ink

SUBJECT:TAX PLANNING AND MANAGEMENT-VI					
S.NO	MONTH	WEEK	Allotd Hours	TOPIC TO BE COVERED	curruculam & co-curr activites
1	APR	I	3	Meaning of tax planning tax avoidance tax evasion	
		II	4	scop of tax palnning menthods of tax planning	
		III	4	tax management meaning scop of tax management under the various heads of salaries	
		IV	4	house proprty profit and gains of business or profession capital gains	
2	MAY	I	3	tax palaning for salaries and income from house property salaires and advance of salary commutation of pension	
		II	5	change of employmnet before 5 years service under recognised	slip test
		III	2	providend fund conversion of unrecognised fund	
		IV	5	saving and investment DA OR DP be paid as part of salary salary earned out side india relife under section 89	
3	JUN	I	5	repayment of intrst on educational loan contribution under pension scheme medical exp	
		II	5	business premises own or lease deprecation expenditure on advtisement investment in capital assets	Group discussion
		III	2	compensation for breach of and aggrement relating to the purchase of an assets	
4	JULY	IV	4	capital gains considaration to be realised before transfer of capital asset at a suitable time	
		I	5	capital gains considaration to be realised before transfer of capital asset at a suitable time	
		II	5	fair market value on first april 1981 to be opted as the cost of acquisition consessional rate of tax	slip test
		III	4	tax planning with reference to new insustrial establishment location from natur and capital	
5	AUG	IV	5	short term loans term loans public deposits bonus issue devidend	
		I	5	tax consideration arrising with regard to specific management decission make/buy own/lease	
		II		instalment /hire purchase retain/replace export/local sale shutdown/contionue expand/contract	

Handwritten signature/initials


Handwritten signature
Prin' cipal
 G.D.C.Gambhiraopet
 Dist:Rajanna Sircilla-505304

GOVERNMENT DEGREE COLLEGE, GAMBHIRAOPET-RAJANNA SIRCILLA DIST
DEPARTMENT OF COMPUTERS

SEMESTER LESSON PLAN FOR THEORY 2020-21 SEMESTER- IV
B.Com-II YEAR SUBJECT: RELATIONAL DATA BASE MANAGEMENT SYSTEM

S.No	Month	Week	Alloted Hours	Topic to be covered	Curriculum&Co-Curriculum Activities
1	DECEMBER	III Week-II Year III Sem	5	FILE BASED SYSTEM,ADVANTAGES OF DBMS,LOGICAL DBMS ARCHITECTURE	
		IV Week-II Year III Sem	5	THREE LEVEL ARCHITECTURE,TYPES OF DBMS,ER MODELS	christmas,boxing day
2	JANUARY	I Week-II Year III Sem	5	ER DIAGRAM CONVERSIONS TO RALATIONAL DATABASE	
		II Week-II Year III Sem	5	DATABASE INTEGRITY,REFERENTIAL INTEGRITY,ENTITY INTEGRITY	slip test
		III Week-II Year III Sem	5	NORMALISATION TYPES, FIRST NORMAL FORM , SECOND NORMAL FORM	
		IV Week-II Year III Sem	5	THIRD NORMAL FORM,BCNF,FILE ORGANISATIONS AND ITS TYPES	
3	FEBRUARY	I Week-II Year III Sem	4	INDEXED FILE ORGANISATION,TYPES OF INDEXES	
		II Week-II Year III Sem	5	SQL COMMANDS INTRODUCTIONS	
		III Week-II Year III Sem	5	ORDER BY,GROUP BY CLAUSES,WHERE,VIEWS AND INDEXES	vasantha panchami
		IV Week-II Year III Sem	4	CONCURRENT TRANSACTIONS,LOCKING PROTOCOLS	
4	MARCH	I Week-II Year III Sem	4	DEADLOCK AND ITS PREVENTIONS,CONCURRECNY CONTROLS	
		II Week-II Year III Sem	2	DATABASE RECOVERY AND BACKUP TECHNIQUES,DATABASE SECURITY	
		III Week-II Year III Sem	5	STRUCTURE OF DDBMS,ADVANTAGES OF DDBMS	
		IV Week-II Year III Sem	5	DATA REPLICATIONS, DATA FRAGMENTATIONS	assignment
5	APRIL	I Week-II Year III Sem	5	CLIENT SERVER DATABASES AND ARCHITECTURE	
		II Week-II Year III Sem	5	NEED FOR CLIENT SERVER COMPUTING,ADVANTAGES	

Sign. Of Lecturer


PRINCIPAL
 Sign. Of the Principal
GOVT. DEGREE COLLEGE
GAMBHIRAOPET