

GOVT. COLLEGE LAWAN
TEACHING PLAN FOR ACADEMIC YEAR: 2020-21
(DEPARTMENT OF ZOOLOGY)

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
AJAY MISHRA ASS. PROF. & HEAD DEPT. ZOOLOGY	Paper-I	B.Sc. Part-I	AUGUST	Unit-I Cell Theory, Cell organization Unit-II Cell division, Immunity, Cancer	Covered
	Paper-I	B.Sc. Part-I	SEPTMEBER	Unit-III Phylum Porifera to Coelenterata	Covered
	Paper-I	B.Sc. Part-I	OCTOBER	Unit-IV Phylum Platyhelminthes to Arthropoda Practical Work	Covered
	Paper-I	B.Sc. Part-I	NOVEMBER	Unit-V Phylum Mollusca to Echinodermata Practical Work	Covered
	Paper-II	B.Sc. Part-I	DECEMBER	Unit-I Hemi-chordata, Chordates Preliminary details and Cyclostomes Practical Work	Covered
	Paper-II	B.Sc. Part-I	JANUARY	Unit-II FISHES, AMPHIBIA AND REPTILES ADAPTATIONS COMPARATIVE STUDY OF MAMMALS	Covered
	Paper-II	B.Sc. Part-I	FEBRUARY	Unit-III Flight adaptation in Birds Unit IV Fertilization Unit V- Embryology	Covered

[Signature]
30.07.20

GOVT. COLLEGE LAWAN

TEACHING PLAN FOR ACADEMIC YEAR: 2020-21

(DEPARTMENT OF ZOOLOGY)

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
AJAY MISHRA ASS. PROF. & HEAD DEPT. ZOOLOGY	Paper-I	B.Sc. Part-II	OCTOBER	Unit-I INTEGUMENTARY SYSTEM ALIMENTARY CANAL AND DIGESTIVE SYSTEM OF VERTEBRATES	Covered
	Paper-I	B.Sc. Part-II	NOVEMBER	Unit-II ENDOSKELETON, CIRCULATORY AND URINOGENITAL SYSTEM OF VERTEBRATES PRACTICAL WORK	Covered
	Paper-II	B.Sc. Part-II	DECEMBER	Unit-I And Unit- II ENDOCRINOLOGY PRACTICAL WORK	Covered
	Paper-I	B.Sc. Part-II	JANUARY	Unit-III NERVOUS SYSTEM AND SENSE ORGANS GONADS Practical Work	Covered
	Paper-I & II	B.Sc. Part-II	FEBRUARY	Unit-IV PHYSIOLOGY OF HEART, RESPIRATION UNIT- III EVOLUTION Practical Work	Covered
	Paper-I	B.Sc. Part-II	MARCH	Unit-V PHYSIOLOGY OF EXCRETION, MUSCLE CONTRACTION AND NERVE TRANSMISSION	Covered
	Paper-II	B.Sc. Part-II	MARCH	Unit- IV AND V ETHOLOGY AND APPLIED ZOOLOGY	Covered

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GOVT. COLLEGE LAWAN
TEACHING PLAN FOR ACADEMIC YEAR: 2020-21
(DEPARTMENT OF ZOOLOGY)

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
AJAY MISHRA ASS. PROF. & HEAD DEPT. ZOOLOGY	Paper-I	B.Sc. Part-III	OCTOBER	Unit-I & II ECOLOGY AND ENVIRONMENTAL BIOLOGY	Covered
	Paper-I	B.Sc. Part-III	NOVEMBER	Unit-III TOXICOLOGY PRACTICAL WORK	Covered
	Paper-I	B.Sc. Part-III	DECEMBER	Unit-IV MICROBIOLOGY Practical Work	Covered
	Paper-I & II	B.Sc. Part-III	JANUARY	Unit-V MEDICAL ZOOLOGY UNIT I- GENETICS Practical Work	Covered
	Paper-II	B.Sc. Part-III	FEBRUARY	Unit-II CELL PHYSIOLOGY Unit- III BIOCHEMISTRY Practical Work	Covered
	Paper-II	B.Sc. Part-III	MARCH	Unit-IV BIOTECHNOLOGY Unit-V BIOTECHNIQUES	Covered

Ajay Mishra
15.6.2020

Teaching Plan for the Academic Year: 2020
Department: COMMERCE

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned
Dr. Yashwant Kumar Yadaw	Business Communication (Paper-II)	B.Com. I	March	Unit I (Introduction Business Communication, Basic Form of Communication, Principle of Effective Communication, Theories of Communication, SWOT Analysis, Self-Development and Communication)
			April	Unit II (Corporate Communication, Practices in Business Communication, Group Discussions)
			May	Unit III (Writing Skills, Need and Kinds of Business Letter, Essential of Effective Business Letter, Office Memorandum, Writing Resume and Letter of Job Application)
			June	Unit IV (Report Writing, Short Report and Formal Report, Report Presentation, Oral Presentation)
			July	Unit V (Non-Verbal Aspects of Communication, Body Language, Interviewing skills, Conducting Interviews, Modern Form of Communicating, International Communication for Global Business)
Dr. Yashwant Kumar Yadaw	Business Environment (Paper-I)	B.Com. I	March	Unit I (Business Environment, Economic Trends)
			April	Unit II (Problems of Growth, Unemployment, Poverty, Regional Imbalance, Social

Yashwant

				Injustice, Inflation, Parallel Economy, Industrial Sickness)
			May	Unit III (Role of Government, Monetary and Fiscal Policy, Industrial Policy, Industrial Licencing, Privatization, Liberlization, Globalization)
			June	Unit IV (Economic Planning in India, Strategy, Review of Planning Commission, Foreign Exchange Management Act 2000)
			July	Unit V (International Environment, Foreign Trade and Economic Growth, International Economic Groupings-GATT, WTO, UNCTAD, World Bank, IMF)
Dr. Yashwant Kumar Yadaw	Company Law (Paper-II)	B.Com. II	March	Unit I (Corporate Personalities, Kinds of Companies, Nature & Scope, Promotion on and Incorporation of Companies)
			April	Unit II (Memorandum of Association, Article of Association, Prospectus, Shares, Share Capital)
			May	Unit III (Capital Management, Mortgage and Charges, Debantures, Directors, Whole Time Director, Whole Time Director, Appointment, Remuneration, Duties)
			June	Unit IV (Company Meetings, Notice, Quorum, Voting, Proxy, Resolutions, Minutes)
			July	Unit V (Majority Powers and Minority Rights, Prevention of Oppression and Mismanagement, Winding Up)
Dr. Yashwant Kumar Yadaw	Business Statistics (Paper-I)	B.Com. II	March	Unit I (Introduction: Statistics, Descriptive Statistics, Types of Data, Summation Operation, Rules of Sigma E Operations, Analysis of University Data, Construction of a Frequency

Yashwant

				Distribution, Concept of Central Tendency)
			April	Unit II (Dispersion, Partition Values, Skewness and Measures)
			May	Unit III (Analysis of Bivariate Data, Linear Regression and Correlation)
			June	Unit IV (Index Numbers, Methods of Constructing Price and Quantity Indices, Problems in Constructing Index Numbers, Consumer Price Index, Analysis of Time Series)
			July	Unit V (Forecasting and Methods, Factors Affecting Company Sales, Theory of Probability)
Dr. Yashwant Kumar Yadav	Fundamentals of Entrepreneurship (Paper-II)	B.Com. II	March	Unit I (Introduction: The Entrepreneurship, Emergence of Entrepreneurial class, Theories of Entrepreneurship, Role of Socio-Economic Environment)
			April	Unit II (Promotion of Ventures, Opportunities Analysis, External Economic Analysis, Legal Requirements for Establishment of New Unit, Raising of Funds, Venture Capital sources and Documentation Required)
			May	Unit III (Entrepreneurial Behaviour, Entrepreneurial Behaviour and Psycho-Theories and Social Responsibility)
			June	Unit IV (Entrepreneurial Development Programs, Role of Government in Organizing EDPs, Critical Evaluation)
			July	Unit V (Role of Entrepreneur in Economic Growth, Generation of Employment Opportunities, Complementing and Supplementing Economic Growth, Bringing about Social

Yashwant

				Stability and Balanced Regional Development of Industries)
Dr. Yashwant Kumar Yadaw	Auditing (Paper-IV)	B.Com. III	March	Unit I (Introduction of Auditing, Types of Audit, Internal Audit, Audit Process)
			April	Unit II (Internal Check System, Internal Control, Audit Procedure, Vouching, Verification of Assets and Liabilities)
			May	Unit III (Audit of Limited Companies: Company Auditor, Divisible Profits and Divident, Auditors Report, Special Audit of Banking Companies, Audit of Educational Institutions, Audit of Insurance Companies)
			June	Unit IV (Investigation, Audit of Non Profit Companies)
			July	Unit V (Recent Trends in Auditing, Tax Audit, Management Audit, Company Auditing)
Dr. Yashwant Kumar Yadaw	Principle of Marketing (Paper-I)	B.Com. III	March	Unit I (Introduction of Marketing, Importance of Marketing, Marketing Concepts, Selling vs Marketing, Marketing Mix, Marketing Environment)
			April	Unit II (Consumer Behaviour and Market Segmentation, Significance of Consumer Behaviour, Market Segmentation, Bases for Market Segmentation)
			May	Unit III (Product, Product Planning and Development, Packaging Role and Functions, Brand Name aand Trade Mark, After Sales Service, Product Life Cycle Concept, Price)
			June	Unit IV (Distribution Channel and Physical Distribution, Types of Distribution Channels, Factors Affecting Choice of Distribution

Yashwant

			Channel, Retailer and Holesaler, Physical Distribution of Goods, Transportation, Warehousing, Inventory Control, Order Processing)
			July Unit V (Promotion, Advertising Media, Personal Selling, Selling as a Carrer, Functions of Salesman)
Dr. Yashwant Kumar Yadaw	International Marketing (Paper-II)	B.Com. III	March Unit I (International Marketing, Domestic Marketing vs International Marketing, International Environment External and Internal)
			April Unit II (Identifying and Selecting Forign Market, Product Planning for International Marketing, Standerdization vs Adaption, Branding and Packaging, Labeling and Quality issues, After Sales Service, International Pricing)
			May Unit III (Promotion of Product/Service Abroad, Methods of International Promotion, Direct Mail and Sales Literature, Advertising, Personal Selling, Trade Fairs and Exhibitions)
			June Unit IV (International Distribution, Distribution Channels and Logistic Decisions, Selection and Appointment of Foreign Sales Agents)
			July Unit V (Export Policy and Practices in India, Exim Policy, Product Selection, Market Selection, Export Pricing, Export Finance, Documentation, Export Procedures, Export Assistance and Incentives)

Yashwant
23/05/21

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
मा. हे. शर्मा गो. वै. वाल	अर्वाचीन हिंदी साहित्य (पथम पेपर) हिंदी साहित्य	बी. ए. II	05/03/2021 मार्च	इकाई — 01/02 ① व्याज्य विद्या ; अमुकामना ② सूर्यलोत जिपाठी निराला- तोइती पत्कर, अमुनो डे प्रतीप , वर दे दीगावडेनी वर दे	पूर्ण।
— " —	— " —	बी. ए. II	1/04/2021 30 अप्रैल	इकाई — 03/04/05 ① भावनलाल चक्रवर्ती की कविता ② अमिजानन्दन पंत की कविता 3 अशोक की कविता की व्याख्या	पूर्ण।
गद्य साहित्य (द्वितीय पेपर)	बी. ए. II	मई	इकाई — 01/02/03 ① नाटक साहित्य 2 सहाय साहित्य	पूर्ण	
— " —	— " —	04 जून तक	श्रुत पाठ	पूर्ण	

मा. हे. शर्मा
गो. वै. वाल
— "हिंदी"

Teaching Plan For the Academic Year : 2020 - 2021

Department : ----- हि.प. -----

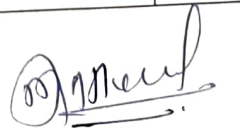
Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
माहेश्वरी गजवाल	प्रथम पेपर द्वितीय भाग साहित्य "द्वितीय साहित्य"	बी. ए. III	मार्च	इकाई - 01, 02 - व्यभिचार उपपद्य - लोगपान निबंध	पूर्ण
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			मई	इकाई - 05 / युतपाठ - द्वितीय भाग - पुन्यालाल शर्मा, रामचन्द्रका अपेक्षाकृत उपपद्य मुनि,	पूर्ण

माहेश्वरी गजवाल

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
माहेश्वरी गदिलाल	तृतीय पेपर (हायाबाय पूर्ववर्ती काव्य)	एम. ए. प्रथम सेमेस्टर	मार्च	इकाई - 01/02 - ① सल्लित ' महाकाव्य " नवम सर्ग पूर्ण 2. कामायनी महाकाव्य	पूर्ण
— " —	— " —	एम. ए. प्रथम सेमेस्टर	अप्रैल	इकाई — 03 ① रामली शक्तिपूजा 2. तुलसीदास	पूर्ण
— " —	— " —	— " —	मई	इकाई — 04 / झुतपाठ ① पंत / हल्लिंशराय बरचन ② जगन्नाथदास / हल्लिंशराय ③ महादेवी वर्मा " काव्यगतविश्लेषण	पूर्ण
चतुर्थ पेपर आधुनिक काव्य साहित्य	— " —	— " —	मार्च	इकाई — 01 ① चन्द्रशेखर > नाटक ② हल्लिंशराय	पूर्ण
— " —	— " —	— " —	अप्रैल	इकाई — 02 एकांकी साहित्य 1. दीपकान 2. एक दिन, तौलिया	पूर्ण
— " —	— " —	— " —	मई	इकाई — 03 झुतपाठ	पूर्ण



Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
माहेश्वरी गदवाल	द्वितीय पेपर " भाषाविज्ञान "	एम. ए. III लेमोटर	मार्च	इकाई — 01 - भाषाविज्ञान / स्वतंत्र, - अध्ययन की लक्षणा - अध्ययन की विशेषताएं, वर्णनात्मक	पूर्ण
— " —	— " —	— " —	अप्रैल	इकाई — 02 स्वन प्रक्रिया, स्कोल वर्गीकरण ।	पूर्ण
— " —	— " —	— " —	मई	इकाई — 03 / 04 - व्याकरण वाक्य भेद, - रूपविज्ञान का स्वतंत्र अक्षांश - रूपविज्ञान	पूर्ण
पुस्तक पेपर " भारतीय साहित्य " III लेमोटर	एम. ए. III लेमोटर	मार्च	मार्च	इकाई — 01 - भारतीय साहित्य स्वतंत्र - विभक्त, अध्ययन की लक्षणा	पूर्ण
			अप्रैल	इकाई 02 बांगला साहित्य	पूर्ण
			मई	इकाई — 03 / 04 - हिन्दी भाषा साहित्य, बांगला साहित्य कुलनात्मक अध्ययन पूर्ण - उपयाम, नाटक, ए वितालेग	पूर्ण

माहेश्वरी गदवाल

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
माहेबरी गौदाल	"प्रयोगवादी स्वप्रगतिवादी शास्त्र"	एम. ए. द्वितीय लेभरस सतम पेपर	जून	इकाई — 01 / 02 — स. ही का अर्थ - अविद्या व्याख्या — ग. मा. भुक्तिविद्य - अंधेरे में	पूर्ण
— " —	— " —	— " —	जुलाई	इकाई — 03 / 04 — नागार्जुन — अविद्या व्याख्या — द्रुतपाठ — अविद्या व्याख्या अमृतमाल, शास्त्री.	पूर्ण
आधुनिक गद्य (साहित्य)	एम. ए. द्वितीय लेभरस 'अष्टम पेपर'	जून	इकाई — 01 / 02 — गौदान — उपन्यास बाणभट्ट की आगडथा — निबंध — अविद्या क्या है	पूर्ण	
आधुनिक गद्य (साहित्य)	— " —	जुलाई	इकाई — 03 — अक्षय — पुरस्कार, इकाई 1 - चीफ की बात, अमृतमाल था।	पूर्ण	

माहेबरी गौदाल

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
माहेश्वरी गौड़वाल	पढ पेपर " हिन्दी भाषा	एम. ए. - चतुर्थ सेमेस्टर	जून	इकाई — 01, 02 — प्राचीन भारतीय भाषा, वैदिक, लौकिक साहित्य, काली, प्राश्ना — हिन्दी की भौगोलिक विभागा	पूर्ण
— " —	— " —	— " —	जुलाई	इकाई — 03, 04 — हिन्दी की विविध रूप. — देवनागरी लिपि, भाषाशास्त्र	पूर्ण
अरुण पेपर जनपदोंय भाषा साहित्य	एम. ए. - चतुर्थ सेमेस्टर	जून	जुलाई	इकाई — 01, 02 — हलीमगढ़ी, भाषा, भौगोलिक विभागा नामकरण, विशेषताएं — हंगरी साहित्य भूमि प्रवृत्तियां	पूर्ण
— " —	— " —	— " —	जुलाई	इकाई — 03, 04 — हंगरी साहित्य, कवि — हंगरी नाम — 02 रमदश — भाषा " उपमान "	पूर्ण

माहेश्वरी गौड़वाल


Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
माहेबली गविल	आ.पा.७. हि.क. प्रथम पेपर	बी.ए.ल्.व. 'बी.एम. प्रथम वर्ष	मार्च	इकाई — ०१, ०२ — चलन, पाठ्यावली — मुहावरे, लोकोक्ति शुद्ध, अशुद्ध	पूर्ण
— " —	— " —	— " —	अप्रैल	इकाई — ०३, ०४ — पाठ्यावली, पद्येकावली कम्प्युटर लिपि	पूर्ण
— " —	— " —	— " —	मई	इकाई — ०५ — अपठित गद्यांश — उद्भाव	पूर्ण

माहेबली गविल

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
माहेश्वरी उदिताल	हिन्दू भाषा पैप - प्रथम आ. पा. ७म	- बी. ए. एम. बी. एल. सी द्वितीय वर्ष	मार्च	(कॉड - "क" निबंध - युगोत्तम राजा - राम, महाभूमि हिमालय की उत्पत्ति, (पुलकेश्वर के)	पूर्ण
---	---	बी. एल. सी.	अप्रैल	(कॉड - "क" " हिन्दू भाषा के विविध रूप - वर्णमाला की भाषा, मन्त्रादी	पूर्ण
---	---	---	मई	(कॉड - "ग" अनुवाद, व्याख्यान - (पुराण लक्ष्मी, विशेषण)	पूर्ण


माहेश्वरी उदिताल

Teaching Plan For the Academic Year : 2020 - 21

Department : ----- हिन्दी -----

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
माहेड्यकी गौतम	आ. पा. ५ हिन्दी भाषा प्रथम पेपर	बी. ए. III	मार्च	इकाई — 01, 02, — भासामात्र (अविता) — अक्षरशैली — विकासशील देशों की समस्या	पूर्ण
—	—	—	अप्रैल	इकाई — 03, 04 प्रौद्योगिकीकरण; — वाणीय जीवन का अभाव	पूर्ण
—	—	—	मई	इकाई — 05 — अभाव, — समावेश, आदिवासी प्रविष्टि — मिश्रण पत्र	पूर्ण

माहेड्यकी गौतम

Teaching Plan for Academic Year: 2019-20

Department: Chemistry

Theory

Name of Teachers	Name of the Paper	Class/ Semester	Month	Topic/ Units Planned	Covered
1) Prof. Y. R. Mahilane 2) Mr. R.K. Dahariya 3) Mr. S.R. Sahu	Inorganic Chemistry	B.Sc. -I	July	Unit-I - Atomic Structure and Periodic Table Unit -II - Chemical Bonding-I Unit-II - Chemical Bonding-I Unit -III - Chemical Bonding-II Unit -III - Chemical Bonding-II Unit -IV - Study of S and P- Block Elements Unit -IV - Study of S and P- Block Elements Unit -V - Chemistry of Nobel Gases	All
	August				
	Organic Chemistry	B.Sc. -I	September	Unit -I - Basics of Organic Chemistry Unit -II - Introduction to Stereochemistry Unit -II - Introduction to Stereochemistry Unit -III - Conformational Analysis of Alkanes Unit -III - Conformational Analysis of Alkanes Unit -IV - Chemistry of Aliphatic Hydrocarbons Unit -IV - Chemistry of Aromatic Hydrocarbons Unit -V - Chemistry of Aromatic Hydrocarbons	All
			October		
	Physical Chemistry	B.Sc. -I	November	Unit -I - Mathematical Concept for Chemistry Unit -II - Gaseous State Chemistry Unit -III - Liquid State Chemistry and Surface Chemistry Unit -III - Liquid State Chemistry and Surface Chemistry Unit -IV - Solid State Chemistry Unit -IV - Solid State Chemistry Unit -V - Chemical Kinetics. Unit -V - Chemical Kinetics.	All
			December		
			January		
			February		

Y.R. Mahilane

Y.R. Mahilane
Department of Chemistry
Govt. College Lawan

Name of Teachers	Name of the Paper	Class/ Semester	Month	Topic/ Units Planned	Covered	
1) Prof. Y. R. Mahilane 2) Mr. R.K. Dahariya 3) Mr. S.R. Sahu	Inorganic Chemistry	B.Sc. -II	July	Unit-I – Chemistry of Transition Elements	A)1 Covered	
			August	Unit -I - Chemistry of Transition Elements		
			September	Unit-II – Oxidation and Reduction		
			October	Unit -II – Co-ordination Compounds		
			November	Unit -III - Co-ordination Chemistry		
			December	Unit -IV – Chemistry of Lanthanide and Actinides Elements		
			January	Unit -V – Acids - Bases		
			February	Unit -V – Non-Aqueous Solvents		
Organic Chemistry			July	Unit -I – Chemistry of Organic Halides	A)1 Covered	
			August	Unit -II - Alcohols		
			September	Unit- III – Aldehydes and Ketones		
			October	Unit -III – Aldehydes and Ketones		
			November	Unit -IV - Carboxylic Acids		
			December	Unit -IV - Carboxylic Acids Derivates		
			January	Unit -V – Organic Compounds of Nitrogen		
			February	Unit -V – Organic Compounds of Nitrogen		
			July	Unit -I – Thermodynamics-I		A)1 Covered
			August	Unit -II - Thermodynamics-II		
			September	Unit- II - Thermodynamics-II		
			October	Unit -III – Chemical Equilibrium		
November	Unit -IV – Phase Equilibrium					
December	Unit -IV - Phase Equilibrium					
January	Unit -V - Photochemistry					
February	Unit -V - Photochemistry					

Name of Teachers	Name of the Paper	Class/ Semester	Month	Topic/ Units Planned	Covered
1) Prof. Y. R. Mahilane 2) Mr. R.K. Dahariya 3) Mr. S.R. Sahu	Inorganic Chemistry	B.Sc. -III	July	Unit-I - Metal Ligand Bonding in Transition Metal Complexes Unit-I - Metal Ligand Bonding in Transition Metal Complexes Unit-II - Magnetic Properties of Transition Metal Complexes Unit-III - Chemistry of Organometals Unit-III - Chemistry of Organometals Unit-IV - Bio-inorganic chemistry Unit-IV - Bio-inorganic chemistry Unit-V - Hard and Soft Acids and Bases	All Covered
			August		
			September		
Physical Chemistry	Organic Chemistry	B.Sc. -III	October	Unit-I - Organo-Metallic Compounds Unit-II - Biomolecules Unit-III - Synthesis a polymer Unit-III - Synthetic Dyes Unit-IV - Spectroscopy UV, IR and Mass Unit-IV - Spectroscopy UV, IR and Mass Unit-V - NMR Spectroscopy Unit-V - NMR Spectroscopy Unit-V - NMR Spectroscopy	All Covered
			November		
			December		
			January		
			February		
			July		
			August		
			September		
			October		
			November		
			December		
			January		
February					



Practical

Name of Teachers	Name of the Paper	Class/ Semester	Month	Topic/ Units Planned	Covered
1. Prof. Y. R. Mahilane 2. Mr. R.K. Dahariya 3. Mr. S.R. Sahu	Chemistry Practicals	B.Sc. -I	July	2 – Experiments (Semimicro Analysis) 3- Experiments (Semimicro Analysis) 3- Experiments (Calibration of Thermometer, Determination of M.P and B.P.) 3- Experiments (Distillation) 3- Experiments (Crystallization) 3- Experiments (Qualitative Analysis) 3- Experiments (Chemical Kinetics, Distribution Law) 3- Experiments (Colloids, Viscosity & Surface Tension)	All <i>Covered</i>
			August		
			September		
		B.Sc. -II	October	2 – Experiments (Calibration of fractional weights, pipettes and burettes) 3- Experiments (Quantitative Analysis) 3- Experiments (Instrumentation) 3- Experiments (Solvent Extraction, Ion Exchange Method) 3- Experiments (Thin layer Chromatography, Paper Chromatography) 3- Experiments (Qualitative Analysis) 3- Experiments (Transition Temperature, Phase Equilibrium) 2- Experiments (Thermo Chemistry)	All <i>Covered</i>
November					
December					
		B.Sc. -III	January	2 – Experiments (Preparations) 3- Experiments (Gravimetric) 3- Experiments (Steam Distillation) 3- Experiments (Column Chromatography) 3- Experiments (Qualitative Analysis) 3- Experiments (Synthesis of Organic Compounds) 3- Experiments (Electrochemistry, Refractometry and Polarimetry) 2- Experiments (Molecular Weight Determination and Colorimetry)	Not Covered
February					
July					
			August		<i>Covered</i>
			September		
			October		
			November		
			December		
			January		
			February		

Y.R. Mahilane

Y.R. Mahilane

Department of Chemistry

Govt. College (Lauran)

Teaching Plan for Academic Year: 2019-20

Department: Chemistry

Theory/Practical

M.Sc. SEMESTER-I

Name of Teachers	Name of the Paper	Month	Topic/ Units Planned	Covered
1) Prof. Y. R. Mahilane 2) Mr. R.K. Dahariya 3) Mr. S.R. Sahu	CH-1- Group Theory and Chemistry of Metal Complexes	July	Unit-I, Unit Test & Seminar	Covered
		August	Unit -II, Unit Test & Seminar	
		September	Unit-III, Unit Test & Seminar	
October	Unit -IV, Unit Test & Seminar			
		November	Unit Revision, Internal Exam & Seminar	
		December	Unit Revision, Internal Exam & Seminar	
		Dec.-Jan	Practical and Theory Examination	
	CH-2- Concept in Organic Chemistry	July	Unit-I, Unit Test & Seminar	All
		August	Unit -II, Unit Test & Seminar	
		September	Unit-III, Unit Test & Seminar	
		October	Unit -IV, Unit Test & Seminar	
		November	Unit Revision, Internal Exam & Seminar	
		December	Unit Revision, Internal Exam & Seminar	
		Dec.-Jan	Practical and Theory Examination	
	CH-3- Quantum Chemistry, Thermodynamics and Chemical Dynamics-I	July	Unit-I, Unit Test & Seminar	All
		August	Unit -II, Unit Test & Seminar	
		September	Unit-III, Unit Test & Seminar	
		October	Unit -IV, Unit Test & Seminar	
		November	Unit Revision, Internal Exam & Seminar	
		December	Unit Revision, Internal Exam & Seminar	
		Dec.-Jan	Practical and Theory Examination	
	CH-4 – Theory and Application of Spectroscopy -I	July	Unit-I, Unit Test & Seminar	All
		August	Unit -II, Unit Test & Seminar	
		September	Unit-III, Unit Test & Seminar	
		October	Unit -IV, Unit Test & Seminar	
		November	Unit Revision, Internal Exam & Seminar	
		December	Unit Revision, Internal Exam & Seminar	
		Dec.-Jan	Practical and Theory Examination	

Covered

	CH-5 Lab Course -I	July August September October November December	<ul style="list-style-type: none"> 2- Experiments (Qualitative Analysis) 3- Experiments (Qualitative Analysis) 3- Experiments (Quantitative Analysis) 3- Experiments (Estimations) 3- Experiments (Preparations) 2- Experiments (Preparations) Practical Examination 	All Covered
	CH- 6 Lab Course -II	July August September October November December	<ul style="list-style-type: none"> 2- Experiments (Adsorption/Surface Chemistry) 3- Experiments (Phase Equilibrium) 3- Experiments (Chemical Kinetics) 3- Experiments (Solutions/ Molecular Weight) 3- Experiments (Conductometry) 2- Experiments (pH- Metry) Practical Examination 	All Covered

Dr. M.

G. R. Mahilane

Department of Chemistry

Ganti College Lawan

Teaching Plan for Academic Year: 2019-20

Department: Chemistry

Theory/Practical

SEMESTER-II

Name of Teachers	Name of the Paper	Month	Topic/ Units Planned	Covered
1) Prof. Y. R. Mahliane 2) Mr. R.K. Dahariya 3) Mr. S.R. Sahu	CH-7- Transition Metal Complexes	January February March April May June	Unit-I, Unit Test & Seminar Unit -II, Unit Test & Seminar Unit-III, Unit Test & Seminar Unit -IV, Unit Test & Seminar Unit Revision, Internal Exam & Seminar Unit Revision, Internal Exam & Seminar Practical and Theory Examination	A11 <i>Covered</i>
	CH-8- Reaction Mechanisms	January February March April May June	Unit-I, Unit Test & Seminar Unit -II, Unit Test & Seminar Unit-III, Unit Test & Seminar Unit -IV, Unit Test & Seminar Unit Revision, Internal Exam & Seminar Unit Revision, Internal Exam & Seminar Practical and Theory Examination	A11 <i>Covered</i>
	CH-9- Quantum Chemistry, Thermodynamics and Chemical Dynamics-II	January February March April May June	Unit-I, Unit Test & Seminar Unit -II, Unit Test & Seminar Unit-III, Unit Test & Seminar Unit -IV, Unit Test & Seminar Unit Revision, Internal Exam & Seminar Unit Revision, Internal Exam & Seminar Practical and Theory Examination	A11 <i>Covered</i>
	CH-10 – Theory and Application of Spectroscopy -II	January February March April May June	Unit-I, Unit Test & Seminar Unit -II, Unit Test & Seminar Unit-III, Unit Test & Seminar Unit -IV, Unit Test & Seminar Unit Revision, Internal Exam & Seminar Unit Revision, Internal Exam & Seminar Practical and Theory Examination	A11 <i>Covered</i>

	CH-11 Lab Course - III	January February March April May June	<ul style="list-style-type: none"> 2 – Experiments (Separation by Solvent Extraction) 3- Experiments (Distillation Techniques) 3- Experiments (Organic Binary Mixture) 3- Experiments (Organic Binary Mixture) 3- Experiments (Single Stage Preparation) Practical Exam 	All Covered
	CH- 12 Lab Course - IV	January February March April May June	<ul style="list-style-type: none"> 2 – Experiments (Error Analysis and Statistical Data) 3- Experiments (Use of Computer Programmes) 3- Experiments (Flame Photometry/ Nephelometry) 3- Experiments (Electrophoresis) 3- Experiments (Spectroscopy) Practical Exam 	All Covered



Y.R. Malilane
Department of Chemistry

Teaching Plan for Academic Year: 2019-20

Department: Chemistry
Theory/Practical

M.Sc. SEMESTER-III

Name of Teachers	Name of the Paper	Month	Topic/ Units Planned	Covered
1) Prof. Y. R. Mahilane 2) Mr. R.K. Dahariya 3) Mr. S.R. Sahu	CH-13- Resonance Spectroscopy, Photochemistry and Organocatalysis	July	Unit-I, Unit Test & Seminar	Covered
		August	Unit -II, Unit Test & Seminar	
		September	Unit-III, Unit Test & Seminar	All
		October	Unit -IV , Unit Test & Seminar	Covered
		November	Unit Revision, Internal Exam & Seminar	
		December	Unit Revision, Internal Exam & Seminar Practical and Theory Examination	
	CH-14 – Chemistry of Biomolecules	July	Unit-I, Unit Test & Seminar	All
		August	Unit -II, Unit Test & Seminar	
		September	Unit-III, Unit Test & Seminar	Covered
		October	Unit -IV, Unit Test & Seminar	
		November	Unit Revision, Internal Exam & Seminar	Covered
		December	Unit Revision, Internal Exam & Seminar Practical and Theory Examination	
	CH-15 – Catalysis, Solid state and Surface Chemistry	July	Unit-I, Unit Test & Seminar	All
		August	Unit -II, Unit Test & Seminar	
		September	Unit-III, Unit Test & Seminar	Covered
		October	Unit -IV , Unit Test & Seminar	
		November	Unit Revision, Internal Exam & Seminar	Covered
		December	Unit Revision, Internal Exam & Seminar Practical and Theory Examination	
	CH-16 – Analytical Techniques and Data Analysis	July	Unit-I, Unit Test & Seminar	All
		August	Unit -II, Unit Test & Seminar	
		September	Unit-III, Unit Test & Seminar	Covered
		October	Unit -IV , Unit Test & Seminar	
		November	Unit Revision, Internal Exam & Seminar	Covered
		December	Unit Revision, Internal Exam & Seminar Practical and Theory Examination	

	CH-17 Lab Course -IV	July August September October November December	2 – Experiments (Chemical Kinetics) 3- Experiments (Volumetric/ Conductometric Method) 3- Experiments (Autocatalytic reaction) 3- Experiments (pH metry) 3- Experiments (Enzyme catalysed reaction) 2 – Experiments (Micellar Catalysed reaction) Practical Examination	All Covered
	CH- 18 Lab Course -V	July August September October November December	2 – Experiments (Spectrophotometric Determination) 3- Experiments (pH-Metry) 3- Experiments (Polarography) 3- Experiments (Flame Photometric Determination) 3- Experiments (Refractometry) 2 – Experiments (Separation of Binary and Tertiary Mixture by using Separation Techniques) Practical Examination	All Covered

Y.R.

Y.R. Malilane
Department of Chemistry

Teaching Plan for Academic Year: 2019-20

Department: Chemistry
Theory/Practical
M.Sc. SEMESTER-IV

Name of Teachers	Name of the Paper	Month	Topic/ Units Planned	Covered
1) Prof. Y. R. Mahilane 2) Mr. R.K. Dahariya 3) Mr. S.R. Sahu	CH-19-Instrumental Methods of Analysis	January	Unit-I, Unit Test & Seminar	Covered
		February	Unit -II, Unit Test & Seminar	
		March	Unit-III, Unit Test & Seminar	
		April	Unit -IV, Unit Test & Seminar	AII
		May	Unit Revision, Internal Exam & Seminar	Covered
		June	Unit Revision, Internal Exam & Seminar	
	CH-20 – Natural Products and Medicinal Chemistry	January	Unit-I, Unit Test & Seminar	Covered
		February	Unit -II, Unit Test & Seminar	
		March	Unit-III, Unit Test & Seminar	
		April	Unit -IV, Unit Test & Seminar	
		May	Unit Revision, Internal Exam & Seminar	Covered
		June	Unit Revision, Internal Exam & Seminar	
	CH-21 – Material and Nuclear Chemistry	January	Unit-I, Unit Test & Seminar	Covered
		February	Unit -II, Unit Test & Seminar	
		March	Unit-III, Unit Test & Seminar	
		April	Unit -IV, Unit Test & Seminar	
		May	Unit Revision, Internal Exam & Seminar	Covered
		June	Unit Revision, Internal Exam & Seminar	
	CH-22 – Environmental and Applied Chemical Analysis	January	Unit-I, Unit Test & Seminar	Covered
		February	Unit -II, Unit Test & Seminar	
		March	Unit-III, Unit Test & Seminar	
		April	Unit -IV, Unit Test & Seminar	
		May	Unit Revision, Internal Exam & Seminar	Covered
		June	Unit Revision, Internal Exam & Seminar	
			Practical and Theory Examination	

CH-23 Lab Course - VI	January February March April May June	<ul style="list-style-type: none"> 2 - Experiments (Multi-step Synthesis) 3- Experiments (Multi-step Synthesis) 3- Experiments (Quantitative Organic Analysis) 3- Experiments (Estimation of Functional Group) 3- Experiments (Extraction of Organic Compounds from Natural Sources) Practical Examination	All Covered
CH- 24 Lab Course - VII	January February March April May June	<ul style="list-style-type: none"> 2 - Experiments (Titrimetric/Gravimetric Determination) 3- Experiments (Spectrophotometric Determination) 3- Experiments (Chromatographic Separation) 3- Experiments (Flow injection Analysis) 3- Experiments (Atomic Absorption Spectrophotometer) Practical Examination	All Covered



Y.R. Malilane

Department - of Chemistry

Govt. College Lavan

Teaching Plan For the Academic Year : 2020

Department : MATHEMATICS

Theory

Name of the Teacher	Name of the Paper	Class/ Semester	Month	Topics/Units Planned	Covered
LILA PRASAD KHUTE	PAPER -I ALGEBRA AND TRIGONOMETRY	BSc. Part 1	MARCH	UNIT-I ELEMENTARY OPERATION ON MATRICES UNIT-II APPLICATION OF MATRICES TO A SYSTEM OF LINEAR EQUATIONS.	PAPER 1 COVERED
	PAPER -II CALCULUS	BSc. Part 1	APRIL	UNIT-IV- HOMOMORPHISM AND ISOMORPHISM RING FIELD UNIT-V TRINGONOMETRY	Covered
	PAPER -II CALCULUS	BSc. Part 1	APRIL	DIFFERENTIAL EQUATIONS. UNIT- I UNIT - li	Covered
	PAPER -II CALCULUS	BSc. Part 1	MAY	INTEGRAL CALCULUS UNIT - III UNIT - IV ODE	UNIT V IS UNCOVERED
	PAPER -III VECTOR ANALYSIS AND GEOMETRY	BSc. Part 1	MAY	UNIT-I-VECTOR ANALYSIS IN THREE VECTOR UNIT -II VECTOR INTEGRATION	COVERED
	PAPER -III VECTOR ANALYSIS AND GEOMETRY	BSc. Part 1	JUNE	UNIT - III GENERAL EQUATIONS OF SECOND DEGRE UNIT - IV SPHERE CONE , CYLINDER	UNIT V UNCOVERED

LILA PRASAD

KhuteGuest lecture
(mathematics)

Teaching Plan For the Academic Year : 2020

Department : MATHEMATICS

Theory

Name of the Teacher	Name of the Paper	Class/ Semester	Month	Topics/Units Planned	Covered
LILA PRASAD KHUTE	PAPER 1 ADVANCED CALCULUS	B.Sc. Part 2	MARCH	UNIT- I Definition OF SEQUENCE UNIT- II CONTINUITY	Covered
	PAPER 1 ADVANCED CALCULUS	B.Sc. Part 2	APRIL	UNIT-III LIMIT AND CONTINUITY OF FUNCTION IN TWO VARIANLES UNIT-IV ENVELOPE	UNIT V UNCOVERED
	PAPER-2 DIFFERENTIAL EQUATIONS	B.Sc. Part 2	APRIL	UNIT-I DIFFERENTIAL EQUATION UNIT-II LAPLACE TRANSFER	Covered
	PAPER-2 DIFFERENTIAL EQUATIONS	B.Sc. Part 2	MAY	UNIT-III PDE UNIT- IV PDE IN SECOND ORDER	UNIT-V CALCULUS OF VARIATON UNCOVERED
	PAPER 3 MECHANIC'S	B.Sc. Part 2	MAY	UNIT - I STATICS UNIT- II STATICS	Covered
	PAPER 3 MECHANIC'S	B.Sc. Part 2	JUNE	UNIT- III DYNAMICS UNIT- IV DYNAMICS	UNIT- V UNCOVERED

LILA PRASAD
 Khute
 Guest lecturer,

Teaching Plan For the Academic Year : 2020

Department : MATHEMATICS

Theory

Name of the Teacher	Name of the Paper	Class/ Semester	Month	Topics/Units Planned	Covered
LILA PRASAD KHUTE	PAPER 1 Analysis	B.Sc.III PART 3	MARCH	REAL ANALYSIS UNIT -I UNIT II UNIT III COMPLEX ANALYSIS	Covered
	PAPER 1 Analysis	B.Sc.III PART 3	APRIL	METRIC SPACES UNIT - IV UNIT- V	COVERED
	PAPER 2 ABSTRACT ALGEBRA	B.Sc.III PART 3	APRIL	UNIT 1 GROUP AUTORPHISM	Covered
	PAPER 2 ABSTRACT ALGEBRA	B.Sc.III PART 3	MAY	UNIT- II RING THEORY UNIT-III VECTOR SPACES UNIT- IV LINEAR TRANSFORMATION	UNIT - V UNCOVERED
	PAPER -II DISCRETE MATHEMATICS	B.Sc.III PART 3	MAY	UNIT IV LINEAR TRANSFORMATION UNIT-I SETS AND PROPOSITION UNIT -II RELATION AND FUNCTION	Covered
	PAPER -II DISCRETE MATHEMATICS	B.Sc.III PART 3	JUNE	UNIT-III LINEAR EQUATIONS	UNIT IV AND UNIT V UNCOVERED

LILA PRASAD

KhuteGuest lecturer
(mathematics)

GOVERNMENT COLLEGE LAWAN
Teaching Plan for the Academic Year: 2020
Department: MATHEMATICS
Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
LILA PRASAD KHUTE	PAPER -I ALGEBRA AND TRIGONOMETRY	BSc. Part 1	MARCH	UNIT-I ELEMENTARY OPERATION ON MATRICES UNIT-II APPLICATION OF MATRICES TO A SYSTEM OF LINEAR EQUATIONS. UNIT III - MAPPING, GGROUPS, MODULE	PAPER 1 COVERED
	PAPER -I ALGEBRA AND TRIGONOMETRY	BSc. Part 1	APRIL	UNIT-IV- HOMOMORPHISM AND ISOMORPHISM RING FIELD UNIT-V TRINGONOMETRY	Covered
	PAPER -II CALCULUS	BSc. Part 1	APRIL	DIFFERENTIAL EQUATIONS. UNIT- I UNIT - li	Covered
	PAPER -II CALCULUS	BSc. Part 1	MAY	INTEGRAL CALCULUS UNIT - III UNIT - IV ODE	UNIT V IS UNCOVERED
	PAPER -III VECTOR ANALYSIS AND GEOMETRY	BSc. Part 1	MAY	UNIT-I-VECTOR ANALYSIS IN THREE VECTOR UNIT -II VECTOR INTEGRATION	Covered
	PAPER -III VECTOR ANALYSIS AND GEOMETRY	BSc. Part 1	JUNE	UNIT - III GENERAL EQUATIONS OF SECOND DEGRE UNIT - IV SPHERE CONE , CYLINDER	UNIT V UNCOVERED

Khute
Lila Prasad Khute

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
LILA PRASAD KHUTE	PAPER 1 ADVANCED CALCULUS	B.Sc. Part 2	MARCH	UNIT- I Definition OF SEQUENCE UNIT- II CONTINUITY	Covered
	PAPER 1 ADVANCED CALCULUS	B.Sc. Part 2	APRIL	UNIT-III LIMIT AND CONTINUITY OF FUNCTION IN TWO VARIANLES UNIT-IV ENVELOPE	UNIT V Uncovered
	PAPER-2 DIFFERENTIAL EQUATIONS	B.Sc. Part 2	APRIL	UNIT-I DIFFERENTIAL EQUATION UNIT-II LAPLACE TRANSFER	Covered
	PAPER-2 DIFFERENTIAL EQUATIONS	B.Sc. Part 2	MAY	UNIT-III PDE UNIT- IV PDE IN SECOND ORDER	UNIT-V CALCULUS OF VARIATON UNCOVERED
	PAPER 3 MECHANIC'S	B.Sc. Part 2	MAY	UNIT - I STATICS UNIT- II STATICS	Covered
	PAPER 3 MECHANICS	B.Sc. Part 2	JUNE	UNIT- III DYNAMICS UNIT- IV DYNAMICS	UNIT- V UNCOVERED

Lkhute
Lila prasad khute

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
LILA PRASAD KHUTE	PAPER 1 Analysis	B.Sc. PART 3	MARCH	REAL ANALYSIS UNIT -I UNIT II UNIT III COMPLEX ANALYSIS	Covered
	PAPER 1 Analysis	B.Sc. PART 3	APRIL	METRIC SPACES UNIT - IV UNIT- V	COVERED
	PAPER 2 ABSTRACT ALGEBRA	B.Sc. PART 3	APRIL	UNIT 1 GROUP AUTORPHISM	Covered
	PAPER 2 ABSTRACT ALGEBRA	B.Sc. PART 3	MAY	UNIT- II RING THEORY UNIT-III VECTOR SPACES UNIT- IV LINEAR TRANSFORMATION	UNIT - V UNCOVERED
	PAPER -III DISCRETE MATHEMATICS	B.Sc. PART 3	MAY	UNIT IV LINEAR TRANSFORMATION UNIT-I SETS AND PRAPOSITION UNIT -II RELATION AND FUNCTION	Covered
	PAPER -III DISCRETE MATHEMATICS	B.Sc. PART 3	JUNE	UNIT-III LINEAR EQUATIONS	UNIT IV AND UNIT V UNCOVERED

Lkhute
Lila prasad khute

Teachers Plan for the Academic Year : 2020-21

Department : COMMERCE

THEORY

Name of the Teacher	Name of the Paper	Class / Semesters	Month	Topics / Units Planned	Covered
Shikha Madariq	Financial Accounting	B. Com. Part-I	March	Unit-I (Double entry system, Journal, Ledger, Cash book)	Unit-I
			April	Unit-II (Final Accounts, Errors)	Unit-II
			May	Unit-III (Depreciation)	Unit-III
			May	Unit-IV (Hire-purchase system)	Unit-IV
			June	Unit-V (Partnership Account)	Unit-V
	Business Regulatory Framework	B. Com. Part-I	March	Unit-I (Law of Contract)	Unit-I
			April	Unit-II (Special Contracts)	Unit-II
			May	Unit-III (Sale of goods Act)	Unit-III
			May	Unit-IV (Consumer Protection Act)	Unit-IV
			June	Unit-V (Negotiable Instrument Act 1881)	Unit-V
	Corporate Accounting	B. Com. Part-II	March	Unit-I (Shares and debentures)	Unit-I
			April	Unit-II (Liquidation of company)	Unit-II
			May	Unit-III (Valuation of goodwill)	Unit-III
			May	Unit-IV (Amalgamation of Companies)	Unit-IV
			June	Unit-V (Consolidated Balance sheet)	Unit-V
Cost Accounting	B. Com. Part-II	March	Unit-I (Cost concept and Accounting for material)	Unit-I	
		April	Unit-II (Accounting for Labour)	Unit-II	
		May	Unit-III (Contract Costing)	Unit-III	
		May	Unit-IV (Operating Costing)	Unit-IV	
		June	Unit-V (Break even point)	Unit-V	

Name of the Teacher	Name of the Paper	Class / Semester	Month	Topics / Units Planned	Covered
Shikha Madaria	Principles Of Business Management	B. Com. Part - II	March	Unit-I (Management: Role, function thought, approaches)	Unit-I
			April	Unit-II (Planning, Decision making)	Unit-II
			May	Unit-III (Organizing)	Unit-III
			June	Unit-IV (Motivating and Leading)	Unit-IV
			March	Unit-V (Managerial Control)	Unit-V
	Income Tax	B. Com. Part - III	April	Unit-I (Income, Physical, Personal Income, Residence and Tax liability)	Unit-I
May			Unit-II (Salaries, House Property)	Unit-II	
			June	Unit-III (Profit and gains of Business or Profession, Capital gains, Income from other sources)	Unit-III
			March	Unit-IV (Computation of tax liability)	Unit-IV
			April	Unit-V (Tax Management)	Unit-V
	Indirect Tax	B. Com. Part - III	March	Unit-I (Central Excise Act)	Unit-I
April			Unit-II (State Excise, CENVAT)	Unit-II	
May		Unit-III (Custom duty)	Unit-III		
June		Unit-IV (Central Sales Tax)	Unit-IV		
			March	Unit-V (State Commercial Tax)	Unit-V
	Management Accounting	B. Com. Part - III	March	Unit-I (Techniques of Management, Ratio analysis)	Unit-I
April			Unit-II (Fund flow and Cash flow Statement)	Unit-II	
May		Unit-III (Absorption and Marginal Costing)	Unit-III		
June		Unit-IV (Budgeting)	Unit-IV		
			June	Unit-V (Standard Costing and Variance Analysis)	Unit-V

08/10/2021

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
Gulshan Verma	Paper-I	B.A. I	February 2020-21	unit-1 - Definitions and Scope, Nature of Political science	all covered
	Paper-I Paper-II	B.A. I	march 2020-21	unit-2 - concept of Power, Authority, State sovereignty unit-1 - Indian national movement, Indian Constitution	all covered
	Paper-I Paper-II	B.A. I	April 2020-21	unit-3 - Citizenship, Right and Duties unit-2 - Fundamental, Election Commission	all covered
	Paper-I Paper-II	B.A. I	May 2020-21	unit-4 - Democracy, separation of Powers unit-3 - The President, Parliament, Supreme Court	all covered
	Paper-I Paper-II	B.A. I	Jun 2020-21	unit-5 - Party System, social change, unit-4 - Governor unit-5 - Major Issues in Indian Politics	all covered

Gulshan
08/10/21

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
Gulshan Verma	Paper I	B.A. II	February 2020-21	unit-1 - Plato	all covered
	Paper-I Paper-II	B.A. II	march 2020-21	unit-2 - machiavelli, Thomas Hobbes unit-1 - comparative politics	all covered
	Paper-I Paper-II	B.A. II	April 2020-21	unit-3 - Jeremy Bentham unit-2 - Executive unit-3 - Legislature	all covered
	Paper-I Paper II	B.A. II	may 2020-21	unit-4 - Hegel unit 4 - Judiciary	all covered
	Paper-I paper-II	B.A. II	Jun 2020-21	unit-5 - Karl marx unit-5 - political culture	all covered

Gulshan
08/10/21

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
Gulshan Verma	Paper-II	M.A.	February	unit-1 - Rational movement, Constitution	all covered
	Paper-III	I Sem	2020-21		
	Paper-II	M.A.	March	unit-2 - fundamentals Rights, Duties	all covered
	Paper-III	I Sem	2020-21	unit-1 - comparative politics	
	Paper-II	M.A.	April	unit-3 - President, pm, and ministers	all covered
	Paper-III	I Sem	2020-21	unit-2 - authority and legitimacy.	
	Paper-II	M.A.	May	unit-4 - challenge before Indian policy.	all covered
	Paper-III	I Sem	2020-21	unit-3 - study of Political system unit-4 - political culture	

Gulshan

08/10/21

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
Gulshan Verma	Paper-II po	M.A. III Sem	February 2020-21	unit-1 - public administration	all covered
	Paper-II paper-IV	M.A. III Sem	March 2020-21	unit-2 - theory of organization unit-7 - Reorganization of state	all covered
	Paper-II paper-IV	M.A. III Sem	April 2020-21	unit-3 - chief executive unit-2 - Local self govt. and panchayat raj	all covered
	Paper-II Paper-IV	M.A. III Sem	May 2020-21	unit-4. Public Corporation unit-3 - Lok Sabha and Vidhansabha unit-4 - politics of tribals	all covered

Gulshan
08/10/21

GOVT. COLLEGE LAWAN
TEACHING PLAN FOR ACADEMIC YEAR: 2020-21
(DEPARTMENT OF BOTANY)

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
BHOLARAM VERMA	Paper-I	B.Sc Part-I	March April May June	BACTERIA, VIRUSES, FUNGI, LICHENS AND ALGAE Unit-I Unit-II Unit-III Unit-IV Unit-V	Covered
	Paper-II	B.Sc Part-I	March April May June	BRYOPHYTES, PTERIDOPHYTES, GYMNOSPERMS AND PALAEOBOTANY Unit-I Unit-II Unit-III Unit-IV Unit-V	4 Unit covered & 1 lagging
	Paper-I	B.Sc Part-II	March April May June	PLANT TAXONOMY, ECONOMIC BOTANY, PLANT ANATOMY AND EMBRYOLOGY Unit-I Unit-II Unit-III Unit-IV Unit-V	Covered
	Paper-II	B.Sc Part-II	March April May June	ECOLOGY AND PLANT PHYSIOLOGY Unit-I Unit-II Unit-III Unit-IV Unit-V	4 Unit covered & 1 lagging
	Paper-I	B.Sc Part-III	March April May June	PLANT PHYSIOLOGY, BIOCHEMISTRY AND BIOTECHNOLOGY Unit-I Unit-II Unit-III Unit-IV Unit-V	Covered
	Paper-II	B.Sc Part-III	March April May June	ECOLOGY AND PLANT PHYSIOLOGY Unit-I Unit-II Unit-III Unit-IV Unit-V	Covered

BR Verma

Bholaram Verma

GOVERNMENT COLLEGE LAWAN

TEACHING PLAN FOR ACDEMIC YEAR : 2020-21

DEPARTMENT – SOCIOLOGY

THEORY

NAME OF TEACHER	CLASS	SUBJECTS	PAPER NAME	MONTH	TOPICS/ UNITS PLANNED	REMARK
BALRAM SAHU	BA I	SOCIOLOGY	PAPER I INTRODUCTION TO SOCIOLOGY	FEBRUARY MARCH APRIL	UNIT I UNIT II UNIT III UNIT IV UNIT V	5 CHEPTER INCOMPLETE
		SOCIOLOGY	PAPER II CONTEMPORARY INDIAN SOCIETY	APRIL MAY JUNE	UNIT I UNIT II UNIT III UNIT IV UNIT V	4 CHEPTER INCOMPLETE
	BA II	SOCIOLOGY	PAPER I SOCIOLOGY OF TRIBAL SOCIETY	FEBRUARY MARCH APRIL	UNIT I UNIT II UNIT III UNIT IV UNIT V	COMPLETE
		SOCIOLOGY	PAPER II CRIME AND SOCIETY	APRIL MAY JUNE	UNIT I UNIT II UNIT III UNIT IV UNIT V	1.5 CHEPTER INCOMPLETE
	BA III	SOCIOLOGY	PAPER I SOCIOLOGY OF TRIBAL SOCIETY	FEBRUARY MARCH APRIL	UNIT I UNIT II UNIT III UNIT IV UNIT V	COMPLETE
		SOCIOLOGY	PAPER II METHOD OF SOCIAL RESEARCH	APRIL MAY JUNE	UNIT I UNIT II UNIT III UNIT IV UNIT V	1 .5 CHEPTER INCOMPLETE


Balram
BALRAM SAHU

Teaching Plan For the Academic Year : 2020

Department : ECONOMICS

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
R.K.Khandekar	PAPER - I MICRO ECONOMICS	B.A I YEAR	OCTOBER	UNIT-I INTRODUCTION, UTILITY, DEMAND UNIT - II THEORY OF PRODUCTION, RETURNS OF SCALE, EQUILIBRIUM OF THE FIRM	all covered
	PAPER - I MICRO ECONOMICS	B.A.I YEAR	NOVEMBER	UNIT-III MARKET STRUCTURE-PERFECT AND IMPERFECT MARKET, CONTROLLED AND ADMISTERD PRICES, UNIT-IV FACTOR PRICING, RISK BEARING AND UNCERTAINTY THEORIES	all covered
	PAPER - I MICRO ECONOMICS PAPER -II INDIAN ECONOMY	B.A.I YEAR	DECEMBER	UNIT-V WELFARE ECONOMICS, PIGOUS, PARETO, PROF. AMARTYA SENS THEORY PAPER SECOND UNIT- I PRE AND POST INDEPENDENT INDIAN ECONOMY, PLANNING EXERCISE, NEW ECONOMIC REFORMS	all covered
	PAPER-II INDIAN ECONOMY	B.A.I YEAR	JANUARY	UNIT -II POPULATION AND HUMAN DEVELOPMENT, GROWTH AND DISTRIBUTION UNIT-III AGRICULTURE, AGRICULTURAL MARKETING	all covered
	PAPER-II INDIAN ECONOMY	B.A.I YEAR	FEBRUARY	UNIT-IV INDUSTRY , GROWTH AND PRODUCTIVITY TRENDS AND PERFORMANCE IN SERVICES	all covered
	PAPER-II INDIAN ECONOMY	B.A.I YEAR	MARCH	UNIT-V EXTERNAL SECTOR, ROLE OF FOREIGN TRADE, NATIONAL INCOME, FISCAL POLICIES AND MONETARY POLICY	all covered


R.K. Khandekar
Asstt. Professor

Teaching Plan For the Academic Year : 2020

Department : ECONOMICS

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
R.K.Khandekar	PAPER -I MACRO ECONOMICS/ INTERNATIONAL ECONOMICS	B.A.II YEAR	OCTOBER	UNIT-I NATIONAL INCOME, THE CLASSICAL THEORY OF EMPLOYMENT, UNIT -II CONSUMPTION FUNCTION, PRINCIPLE OF MULTIPLIER,	all covered
	PAPER -I MACRO ECONOMICS/ INTERNATIONAL ECONOMICS	B.A.II YEAR	NOVEMBER	UNIT-III INTERNATIONAL TRADE, THEORIES OF INTERNATIONAL TRADE UNIT-IV THEORY OF RECIPROCAL DEMAND, TARIFFS, BALANCE OF TRADE AND BALANCE OF PAYMENT	all covered
	PAPER -I MACRO ECONOMICS/ INTERNATIONAL ECONOMICS PAPER- II MONEY, BANKING & PUBLIC FINANCE	B.A.II YEAR	DECEMBER	UNIT-V INTERNATIONAL MONETARY FUND, WORLD TRADE ORGANISATION, INDIAN BALANCE OF PAYMENT UNIT-I FUNCTIONS OF IMPORTANCE OF MONEY, QUANTITY THEORY OF MONEY,	all covered
	PAPER -II MONEY, BANKING & PUBLIC FINANCE	B.A.II YEAR	JANUARY	UNIT -II COMMERCIAL BANK, CENTRAL BANK AND ITS FUNCTIONS, UNIT-III MONETARY POLICY, PUBLIC FINANCE, PRINCIPLE OF MAXIMUM SOCIAL ADVANTAGE, PUBLIC EXPENDITURE	all covered
	PAPER -II MONEY, BANKING & PUBLIC FINANCE	B.A.II YEAR	FEBRUARY	UNIT-IV CANONS OF TAXATION, CLASSIFICATION OF TAXES, TAXABAL CAPACITY	all covered
	PAPER -II MONEY, BANKING & PUBLIC FINANCE	B.A.II YEAR	MARCH	UNIT-V MAJOR TRENDS OF REVENUE & EXPENDITURE OF GOVT. OF INDIA, PUBLIC DEBT, FISCAL POLICY	all covered


R.K.Khandekar
R.K.Khandekar
Asstt. Professor

Teaching Plan For the Academic Year : 2020

Department : ECONOMICS

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
R.K.Khandekar	PAPER -I DEVELOPMENT AND ENVIRONMENTAL ECONOMICS	B.A.III YEAR	OCTOBER	UNIT-I ECONOMIC GROWTH AND DEVELOPMENT, POPULATION OF UNDER,HUMAN DEVELOPMENT INDEX GDI,GEM UNIT -II POPULATION PROBLEM AND GROWTH,	all covered
	PAPER -I DEVELOPMENT AND ENVIRONMENTAL ECONOMICS	B.A.III YEAR	NOVEMBER	UNIT-III HARROD AND DOMAR GROWTH MODEL, UNIT-IV ENVIRONMENT AND ECOLOGY,	all covered
	PAPER -I DEVELOPMENT AND ENVIRONMENTAL ECONOMICS PAPER II STATISTICAL METHODS	B.A.III YEAR	DECEMBER	UNIT-V CONCEPT OF INTELLECTUAL CAPITAL, AGRICULTURAL GROWTH, UNIT-I STATISTICAL METHODS,STATISTICS,	all covered
	PAPER -II STATISTICAL METHODS	B.A.III YEAR	JANUARY	UNIT -II CENTRAL TENDENCY, MEASUREMENT UNIT-III DISPERSION,QUARTILES DEVIATION,	all covered
	PAPER -II STATISTICAL METHODS	B.A.III YEAR	FEBRUARY	UNIT-IV COEFFICIENT OF CORRELATION,	all covered
	PAPER -II STATISTICAL METHODS	B.A.III YEAR	MARCH	UNIT-V INDEX NUMBER,MEASUREMENT OF TREND	all covered


R.K.Khandekar
Asstt. Professor

Teaching Plan For the Academic Year : 2020-21 ---2020

Department : GEOGRAPHY

Theory

B.A. Part - I

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
S.K. Patel	PAPER - I PHYSICAL GEOGRAPHY	B.A. I	Novem-ber -20	<u>unit - 1</u> The Nature and scope of physical geography <u>unit - 02</u> Earth movements	all covered
			Decem-ber -20	<u>unit - 03</u> Elements of weather and climate <u>unit - 04</u> - Atmospheric moisture and disturbances	all covered
	PAPER - II HUMAN GEOGRAPHY		January 2021	<u>unit - 05</u> Surface relief of Pacific Ocean <u>unit - 1</u> definition and scope of Human Geography	all covered
			February 2021	<u>unit - 02</u> classification of human Races. <u>unit - 03</u> Growth, density and distribution of world population.	all covered
	PAPER III Practical		March 2021	<u>unit - 04</u> - Urban and Rural settlements unit - 1 - Scale unit - 02 Contour	all covered
Practical		April 2021	unit - 05 - Global warming, climate change. unit - 03 - Graph and Diagram unit - 04 - Statistical Technique unit - 05 - chain and Table survey.	all covered	

*Prepared
S.K. Patel*

Teaching Plan For the Academic Year : 2020-21-2020

Department : GEOGRAPHY

Theory

B.A. Part - II

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
S.K. Patel	PAPER - I ECONOMIC and	B.A. II	December-20	unit-1 Meaning, scope and approaches to economic geography unit-2 mineral resources	all covered
		-/-	January 2021	unit-3. Agricultural regions of the world unit-4 world transformation. unit-5 Conservation of Resources.	all covered
	PAPER - II GEOGRAPHY of India.	-/-	February 2021	unit-01 Physical Features unit-02 Natural Resources unit-03 cultural Features	all covered
		-/-	March 2021	unit-04 Industries Localization development & production. unit-05 - detailed study of the following regions of India. unit-01 - Distribution maps	all covered
	PAPER - III Practical	-/-	April 2021	unit-02 - Map projections unit-03 - Interpretation of weather maps. unit-04 - statistical methods.	all covered
		-/-	May 2021	unit-05 surveying	all covered

S.K. Patel

Teaching Plan for the Academic Year : 2020-21 - 2020

Department : GEOGRAPHY

Theory

B.A. Part - III

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
S.K. Patel	PAPER - I Resources and Environment	B.A. III	December - 20	Unit - 1 meaning, nature and components of Resources and environment. Unit - 2 distribution and utilization of water minerals and energy Resources.	all covered
		-II-	January 2021	Unit - 03 density, growth and distribution of Population Unit - 04 classification of environment -	all covered
	PAPER - II Geography of India	-IV-	February 2021	Unit - 05 Emerging environment issues. Unit - 1 - Physical Features Unit - 02 Natural Resources	all covered
		-II-	March 2021	Unit - 03 - Cultural Features Unit - 04 - Chhattisgarh Physical features Unit - 05 - Chhattisgarh Cultural features.	all covered
	PAPER - III practical	-II-	April 2021	Unit - 01 - graph and scales. Unit - 02 map Projection. Unit - 03 Topographical sheets Unit - 04 surveying.	all covered

S.K. Patel

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
Rajkumari Sahay	PAPER-I HISTORY	BA-I	FEB 2021	Unit-1 - Pre-Historic India, Harappan Civilization, Iron and megalith Age	all covered
	PAPER-II		MARCH 2021	Unit-2 Social Development Buddhism and Jainism	all covered
	PAPER-II			Unit-1 - Renaissance, The reformation	
	PAPER-I		APRIL 2021	Unit-3 - The mauryan Empire The Rise of the magadha Empire	all covered
	PAPER-II			Unit 2 - Division of Poland, Unit-3 - Beginning of Colonialism Agricultural and Industrial Revolution	
	PAPER-I		MAY 2021	Unit-4 The Kushanas, Gupta Empire The Gupta Administration	all covered
PAPER-II			Unit-4 - Civil war and the glorious Revolution in England		
PAPER-I		JUN 2021	Unit-5 The Varadhan Dynasty	all covered	
PAPER-II			Unit-5 Impact of the French Revolution		

Rishabh
RISHABH RISHABH

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
Rajkumari Sahu	PAPER-I HISTORY	BAII	FEB 2021	<u>Unit-1</u> The khilji Dynasty Alauddin khilji The Tughlaq Dynasty	all covered
	PAPER-I PAPER-II		MARCH 2021	<u>Unit-2</u> Sher shah Suri, Akbar Aurangzeb <u>Unit-1</u> France from 1789 to 1815 Rule of the Directory	all covered
	PAPER-I PAPER-II		APRIL 2021	<u>Unit-3</u> mansabdari system <u>Unit-3</u> The Industrial Revolution Reforms of 1832 and 1867	all covered
	PAPER-I PAPER-II		MAY 2021	<u>Unit-4</u> The Sultanate Art The mughal Art <u>Unit-4</u> Napoleon III	all covered
	PAPER-I PAPER-II		JUN 2021	<u>Unit 5</u> Vijay Nagar and Bahamani kingdom <u>Unit-5</u> zar Alexander II Nationalism in Europe	all covered

Rajkumari Sahu
राजकुमारी साहू

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
Rajkumari Sahu	PAPER-I HISTORY	BA III	FEB. 2021	<u>Unit-1</u> LORD William benlinck Lord Curzon Lord LYTON Lord RAPON	all covered
	PAPER-I		MARCH 2021	<u>Unit 2</u> Commercialism: Land revenue settlements:	all covered
	PAPER II			<u>Unit-21</u> Bismarck, PARTITION OF AFRICA	
	PAPER-I		APRIL 2021	<u>Unit-3</u> INDIAN Renaissance <u>Unit-2</u> modernization of Japan	all covered
	PAPER-II			<u>Unit-3</u> • THE FIRST WORLD WAR	
	PAPER-I		may 2021	<u>Unit-4</u> Revolt of 1857 EXTREMIST movement <u>Unit-4</u> The Treaty of Versailles	all covered
	PAPER-I		JUN 2021	<u>Unit 5</u> Rise and growth of Communalism <u>Unit 5</u> The League of nations	all covered

Rajkumari Sahu
राजकुमारी साहू


Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
MURATI - DHANU	1st. politics paper - first	B.A. Part III	Nov.	Meaning, Nature & scope of International Politics	AM Covered
	paper - second Pub. Adm.			Approaches of int. politics Nature & scope of Public Administration	
	first second	Part III	Dec.	Theory of Int. politics private & pub. Ad.	AM Covered
	first			Determination of power Element of power Balance of power	
	first paper - second	Part III	Jan 21	Valuation of Balance of power Method & Approaches	AM Covered
				The concept of Peace & Security	
	first second	Part III	Feb 21	Definition, Kinds & function of Diplomatic Adm. Behaviours	AM Covered
			Leadership, Accountability		
first second	Part III	March	Disarmament, meaning, Detailing & solution Budget & Bero.	AM Covered	
first second	Part III	Apr	New Issues of int. politics: Environ. Globalization & Human Rights Control of Administration Parliamentary & Judiciary		

LN DHANU
Govt. College, Anwar

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
LOK NATH - DATTARAJ	Western Political Theory.	Second		Socrates, Plato Aristotle.	9/11 Covered
	Fourth Paper In d. to P.P.		Decem.	Foreign Policy. meaning Nature & determinants	
	Fourth Paper	Second	January	Hobbes - Locke. Foreign Pol. Machiavelli	9/11 Covered
				India & USA. India & Russia.	
		Second	February	Beetham. J S Mill Green	9/11 Covered
				India & Pakistan.	
	Fourth Paper	Second	March	Marr. Mac Lenin. India & China. Sri Lanka	9/11 Covered
		Second	April	features of. indism. Foreign Pol. of India.	
Fourth Paper	Second	May.	India Role. Concerns. & facts	9/11 Covered	


Lok Nath Dattaraj
Govt. College, Anand

Theory

Name of the Teacher	Name of the Paper	Class/Semester	Month	Topics/Units Planned	Covered
LOK NATH - DATT	Contemporary Issy. of Int. Politics.	IV Sem.	Decem.	Non Alignment. Int. Int. Politics - & Them. Importance & Relevance.	9/11 Covered
	Third paper	IV Sem	January	Sampling. Scaling. Cold War. & end of Cold War Cause & Result	9/11 Covered
	Third paper Research Methodology	IV Sem	February	New world order Research team. Problem of. Research Report Writing.	9/11 Covered
	First paper	IV Sem	March	Important Issue of. Post Cold War. Globalization. Human Rights	9/11 Covered
	First paper	IV Sem	April	Lawrence Terrorism Political. Economy. of. International Relations.	9/11 Covered
	Third paper Research Methodology	IV Sem	May 21	Statistics Mean. mode. Median. Use of Computer in Research.	9/11 Covered

LN DATT
Govt. College, Jagan