

GOVERNMENT MEERA GIRLS COLLEGE, UDAIPUR

Course, Programme and Programme Specific Outcome

S.No	PROGRAMME CODE	PROGRAMME NAME	DISCIPLINE	COURSE OUTCOME	PROGRAMME OUTCOME	PROGRAMME SPECIFIC OUTCOME
1.	B.Com	BACHELOR OF COMMERCE (B.Com)	Commerce	The course makes the students aware to micro concepts of commercial and analytical skills. They will understand the financial accounting rule and procedures. Business Administration courses allows students to learn the management fundamentals and practices. Banking and Business Economics makes them aware with the banking and insurance sector workings and learn the fundamental principles of economics.	The programme helps the student understand marketing strategies, entrepreneurship, banking system, economic theories and accounting procedure	By the end of the programme the students are competent for business, banking jobs, accountant, office jobs and other competitive exams.
2.	B.SC	BACHELOR OF SCIENCE (B.SC)	Science	The course content are designed to provide exposure to the core subjects and equip the students for higher education. The students will develop understanding About natural and applied sciences. Bachelor program in science consist of physical and life science. Physical sciences encompass Physics, Mathematics, Geology, Statistics, Computer Science and Chemistry. Physical science courses are designed to understand the physical properties of the surroundings. Life Science includes Botany and Zoology. Botany and Zoology courses enable students to understand the various life processes and their applications.	The programme helps in the understanding of fundamental concepts ,theories, practical applications and objective conclusions	The insistance is on skills in the laboratory,competence,understanding of phenomenon,sustainable development areas,and interdisciplinary areas of science courses.the students are competent for various jobs by the end of the program.
3	B.A.	BACHELOR	ARTS	The B.A. programme is a	The B A programme has been	The insistance is on extensive

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		<p>OF ARTS (B.A.)</p>		<p>combination of three elective courses opted over a wide range. Each course has been designed keeping in mind knowledge, skills, human values and social issues of relevance. Bachelor's degree in Arts includes subjects from Social Sciences group and Humanities. Social sciences, subjects that deal with the functioning of society and its institutions and are often data-driven and quantitative. Economics, Geography, History, Home Science, Political Science, Psychology, Sociology represents the social sciences. Social Science courses enhance analytical skills to social phenomena in order to understand human behavior. make students to understand the role of individuals and institutions within the context of society. Students learn to make distinction between empirical and other methods of inquiry also Understand the diversity of human experience and thought, individually and collectively. Application of knowledge and skills to contemporary problems and issues. Philosophy, languages and literature (English, Hindi, Sanskrit and Urdu), Music, Drawing and Painting are recorded in Humanities group. Since Humanities courses employ critical and analytic thinking. These courses introduce students to the</p>	<p>designed with the objective of imparting the best of subject knowledge along with basic computer knowledge and language competency</p>	<p>knowledge to fight competitive exams and pursue higher studies. The curriculum design emphasizes human values and subject competence. Prepare the students for competitive exams.</p>
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				<p>diversity and creativity of human experience. Develop critical and independent thinking about the surroundings among the students. Literature and language courses enhance students' ability to communicate effectively. Students Explore and get to know outstandingly influential works of various known intellectuals.</p>		
4	M.A. (Geography)	Master of Arts (M.A.)	Geography	<p>The number of courses across this programme in geography equips the student with all the aspects of physical, cultural, social, political, urban, economic, agricultural, industrial geography. Physical Geography course enable students to learn major physical features of the Earth and the ability to locate examples of Earth's major physical features on a map. Courses dealing with quantitative methods allow them to use quantitative methods used by geographers and their ability to use statistical software to solve geographic problems. After learning GIS course students demonstrate knowledge of the foundations and theories of geographic information systems (GIS) and use the tools and methods of GIS. Courses related with environment and resource management enable students to demonstrate their knowledge of the role that geography can play in analyzing resource / environmental degradation and improving</p>	<p>The master's programme in geography covers an extensive area of structure land dynamic geomorphology .Economic, ,Political,Agricultural ,thought,Industrial ,Urban ,Regional Geography.Weekly seminar for students of post graduate ,practical in cartography,surveying and levelling,remote sensing and GIS and its application in the field of geography provides students a platform for learning laboratory work and map work.</p>	<p>The programme specific outcomes are of immense help to students and opens up opportunities for urban ,regional planning and development, assess man-nature relationship, earn knowledge on recent space technologies, acquire expertise in survey works, prepare map of different themes, have in-depth knowledge in physical geography.Prepare students for various jobs like that of a town planner, cartographer,GIS expert and for various competitive exams like RPSC, UPSC NET SET GATE.</p>

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				resource / environmental management. Urban and regional planning courses enable students to learn how effective land management influences the utility of the land. Water management courses make students to learn the methods of conservation and management of water resources including legal, economic, political and societal factors and the evaluation of attempts to manage water resources		
5	M.A. (Sociology)	Master Of Arts(M.A.)	Sociology	The content of the course will develop 'sociological insight' for understanding behaviour, social roles, interactions among and everyday life practices of human beings. Make them understand the interactions of human beings with the larger society. They will be able to observe societies, their functioning (both one's own society and other societies) as an outsider that reduces biasness and helps to address issues effectively. They will be able to develop perspectives in viewing the society and its functioning (both at the micro and macro level). The students will be able to understand the functioning of various social institutions and how it fabricates unequal realities for people. They will understand other cultures, their way of life, elicit views of others and develop and practice 'cultural relativism' as part of their life.	The programme outcomes of sociology encourages Theoretical perspectives and methodology of social research .it also helps in the knowledge of Indian social system, rural societies set up in India ,and advance sociological theories .The students gain knowledge about social psychology, criminology and sociological statistics Urban sociology, Comparative Sociology, movements in sociology, sociology of law, Sociology of Health.	The specific outcome of the programme includes create understanding ,acquainting the students with industrial ,political ,sociology of religion, social anthropology. The program will enable students to understand the scope, models, and aspects of economic development along with socio economic planning in social management , will be able to equip them to develop their own personality in the society. government department to equip the students to develop the process of interaction in day to day and everyday working life. enable students to pursue career in social management, Government departments. Prepare the students for many competitive exams like RPSC, UPSC NET SET GATE.

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				Understand and compute basic statistical calculations necessary for social science, which in turn help students to analyse social phenomena.it inculcates critical thinking and analysing skills		
6.	6 M.A (History)	Master Of Arts(M.A.)	History	The course content main focus is on the stages of growth in human civilizations, evolution of social systems.it focuses on an extensive understanding of the ancient, medieval, modern history, imparts moral values from reading of historical concepts. They would be able to know their glorious past and would be able to form a logical connection between the present and the past. They would therefore, be able explain much of the present social practices and would precisely know the proper context of their present existence. They would also learn how to trace back known historical facts	The masters in history furnishes the student with all necessary course content related to civil services and competitive exams. The content designed covers Twentieth Century world , Cultural Profile of India	The specific Outcomes focus on the detailed history of India and Socio Economic Life and Institutions of Ancient India From Earliest Times to 1200A.D. The Special Papers like Elements of Indian Archaeology and Epigraphy, Indian Art and Architecture also adept the students for number of direct job opportunities and for all competitive exams
7	M.A. (Hindi)	Master Of Arts(M.A.)	Hindi	The course makes students capable to identify dialects , classifications, literary trends, theories and discourses. Understanding the origin of Hindi language and its literature. Understanding the role played by the poets of Bhakti cult in literature and society. The students develop cultural consciousness, they develop art of analysing the writings,	.It covers a range of areas including history of literature ,modern poetry, medieval ,ancient period literature, and prose poetry literature, drama, essay, comparative Indian literature and lok sahitya	The specific outcomes of the programme are designed to provide the best of knowledge related to science of language and Hindi language. It also ensures specialised study of prominent writes and in depth study of indigenous Rajasthani literature, The hindi masters programme prepares the students for teaching positions and also for jobs related to translations. Prepare the students for many competitive exams like RPSC, UPSC NET SET GATE.

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8	M.A. (Sanskrit)	Master Of Arts (M.A.)	Sanskrit	The students are able to master advanced command over Sanskrit language, grammar and history. The practice of textual analysis of Sanskrit and Vedic Sanskrit texts endowes students to develop a critical perspective to assess existing research through careful reading, analysis and discussion. the ability to apply relevant theoretical perspectives in Sanskrit philosophical and literary works to contemporary topics and also to develop a scientific approach towards analysis of modern texts.	The programme enable the students not only to acquire the following professional skills but also develop a deep understanding of rich heritage and dynamic prevalent scenario of India through various texts in different disciplines of ancient pedagogy, composed in Sanskrit .The programme focuses on gaining knowledge in vedic sahitya, Bhartiya darshan, kavya natak avam sahitya shastra, bhasha vinyan avam vyakarana related to Sanskrit along with essays, literature, Vedanta and mimansa darshan, drama, literature and yoga darashan. gadya avam padya, natya avam vaisheshika darshan	The specific insistence is on Sanskrit grammar, translation and essay. The course is of significance for researchers and specialized study of prominent writers. It also enables to explore phonetics, rhetoric, dramaturgy, ancient, medieval and modern poetry .It provides job opportunities at International, National and State levels in teaching and preaching avenues. Prepare the students for many competitive exams like RPSC, UPSC NET SET GATE.
9	M.A. (English)	Master of Arts(M.A.)	ENGLISH	The students master advance command over the language, grammar, basic concepts, Cinematic Image, Aspects of mis-en-scene, Editing Styles. The Historical Relation Between Film and Literature – Mutual Influence, Adaption. Theory and Analysis. Express themselves effectively in a variety of forms. The students get trained in writing book reviews that prepare them in publishing work. They learn to analyse literary texts critically. Support interpretive claims about a variety of texts. Use research to assist in problem-solving. Demonstrate knowledge of the history or culture of the English language.	The programme: helps the students learn the evolution of language , enhances critical thinking of students , cultivates language skills by introducing them to structures of language , hones the writing skills of students instills a critical perspective with which students approach the disciplines , introduces works written by different sections of people (gender, racial and ethnic minorities) and makes the students give critical responses from different perspectives. ntroduces different literary periods and trends of each of these	The program specific outcome emphasises the study of literary theory. Dissertation or case study provides exposure for research and contemporary fields of higher studies. English expose students to a wide range of writing from India, British, American and Anglophone traditions. It helps students explore how writers use the creative resources of language- in fiction, poetry, nonfiction prose, and drama- to explore the entire range of human experience. Students gain an understanding of the relations between culture, history and texts. It helps students to prepare for competitive exams . They are

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						provided with job opportunities as a lecturer, anchor, magazine/newspaper editor, writer, P.R, copywriter, social service, librarian
10	M.A. (Economics)	Master of Arts (M.A.)	ECONOMICS	Students in general will be able to pinpoint and understand the past, present economic conditions of the country. Economic graduates are familiar with the knowledge and application of microeconomics and macroeconomics for the formulation of policies and planning. They are equipped with all the relevant tools/ knowledge based on economic principles including market functions and structures, efficiency in manpower and resources management. They will be able to understand international and inter regional trade, identify and understand various trade theories, analyze the various types of restrictions of international trade and how factor market works,	Program outcomes for Economics helps students Know how to make a rational choice using economic principles for decision making. Analyze historical current events from an economic perspective. Apply economic analysis to understand current events and evaluate specific policy proposals. Acquire academic excellence with an aptitude for higher studies and research in economics. Use resources in an efficient way with optimal resources. Serve as economic advisors to business organization. in understanding Indian Economic Policy , Economics of Growth and Development International Trade and Finance ,Economics of Social Sector and Environment ,Industrial Economics,Econometrics,Demography,Computer Application in Economic Analysis –Micro Economic Analysis . Macro Economic Analysis . Quantitative Methods , Public Economics , Labour Economics , Mathematical Economics , Agricultural Economics	The students will be able to apply, analyze economic behaviour in practice.Candidly express an economic point of view. .Understand infrastructure and economic Development.Understand relation between population and environment. Understand the role of market in real life, Be able to acquire knowledge to appear for civil service competitive examinations like RPSC, UPSC NET SET GATE. Acquire jobs as Economist, Financial risk analyst, Data analyst, financial planner, Accountant, Economic researcher, Financial Consultant, investment analyst, actuary.
11.	M.A. (Political	Master of Arts.(M.A.)	POLITICAL SCIENCE	The students after passing out will have familiarity with different	The students will gain knowledge about Administrative Principles	The Program specific outcome for the post graduate students are that

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	Science)			<p>approaches to the study of politics and an ability to apply these to contemporary collective and political problems, and political behaviour. they will develop an ability to formulate and construct logical arguments about political phenomena and an ability to evaluate these through empirical and theoretical methods an understanding of how political institutions emerge, how they operate, how they interact with their external environment, and how they shape individual and collective behavior knowledge of basic factual information about politics within an area of specialization including political behavior, comparative politics, international relations, political theory and methodology. Comprehend the basic structures and processes of government systems and/or theoretical underpinnings. Analyze political problems, arguments, information, and/or theories. Apply methods appropriate for accumulating and interpreting data applicable to the discipline of political science</p>	<p>and Theories, They will understand Political Theory ,Indian Government and Politics,Political Theory,Gandhian Political Thought,. The aim of the program is to enhance their knowledge related to International laws ,foreign policies,theory and practise of federalism,state politics in India,Research methodology,Indian political thought,comparative politics,international politics,Administrative principles and theories</p>	<p>they will be assessing the social issues from the political perspective. Understanding the core intellectual traditions in political thought and apply their central tenets to contemporary political problems and issues.They will be having insight of the wide variety of postions and will use analytical skills to understand civic social and environmental challenges. The students will get prepared for many competitive exams like RPSC, UPSC NET SET GATE.</p>
12	M.A. (Home Science)	Master of Arts (M.A)	Home science	<p>There is substantial scope of evaluation of opportunities for skill building, enhancement of conceptual understanding. They will Develop comprehensive and</p>	<p>To develop the capabilities and knowledge of students in the areas of Food science,Family economics and financial managementTextile design, fashion illustrations and clothing ,Extension and</p>	<p>The students will acquire entrepreneurial skills and gain expertise in areas of Tourism and Service Industry, Healthcare industry, Dietetics and Nutrition, Teaching and Research, self-</p>

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				analytical skills in food industries and health sectors. Identify skills in textile dying and printing. Understand the role of food and nutrition for the welfare of the community.	communication , Human Development To develop relevant skills and make students efficient in academics, research, industry and community service in the field of Home . Prepares them to acquire business relations by instilling technical and computer knowledge, statistical analytical skills, soft skills, confidence, ethics and moral values. Understand current scenario of economics and financial management	employment, textile and clothing, Resource management, food analysts, quality analyst, quality controller, and quality Managers, interior designer. Prepare the students for many competitive exams like RPSC, UPSC NET SET GATE.
13	M.A. (Music)	Master of Arts (M.A)	Music	The students will gain knowledge on the intricacies of gamakas and nuances of ragas and raga sancharas .Attain knowledge in voice culture and selection of songs to present stage performance they will develop creative music .Expertise in rendering various musical compositions . To gain knowledge about the various Interdisciplinary aspects of Music. Students get knowledge of various kind of musical instruments with special reference to percussion instruments of many countries.	The post graduates will be able to enhance in-depth learning in Traditional System, Traditional System Music Instrumental (Sitar), History of Indian Music, Voice Culture And Philosophy Of Music, Psychology Of Music (Vocal), Sound Culture And Philosophy Of Instrumental Music, Psychology Of Music (Instrumental).	The graduates of music will gain expertise in areas of music. Qualify for Private music teacher,,music therapist , secondary school teacher, television production assistant, programme researcher, arts administrator, editorial assistant, marketing assistant, sound technicians, broadcasting engineers, music venue managers.Understand the applications of music in life . Analyze the relationship between music and health .
14	M.A. (Psychology)	Master of Arts (M.A.)	Psychology	The subject Psychology is a subject of self-education through which students can learn to understand and enhance their overall wellbeing along with academic achievements.	The post graduates will be able to greatly enhance their knowledge about History of Scientific ,Psychology Prev. , Experimental Psychology ,Research	The students will be able to diagnose and manage various mental disorders and mental healthissues.Administer counseling and practice psychotherapeutic

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				<p>It will help the students in dealing with challenges of everyday life stress, anxiety and depression and all other mental health problems. The practical module of the course provides a platform for the students to develop important clinical insights which can help them becoming future mental health care professionals. Spreading of Mental Health Awareness both on individual and community level: Students can develop knowledge in understanding and analysing human behaviour both on individual as well as social levels. Such analysis of human mind both in individual and social contexts not only provide knowledge for social growth but also dissemination of mental health awareness to ensure wellbeing of the society in general and individual in particular. Contribution to improve the future of the society: Improving and spreading mental health awareness can actually contribute towards the overall growth of human life.</p>	<p>Methodology ,Psychological Statistics ,Practicals, Social Psychology, Psychometrics and Scaling, Educational Psychology, Counselling Psychology, Clinical Psychology, Psychological Therapies, Industrial Psychology, Entrepreneurship And Entrepreneurial Psychology, Social Psychology.</p>	<p>techniques.An extensive list of careers for individuals with a masters degree in psychology are :media psychologist, counsellor, psychology professor, behavior analyst, community recreation worker, probation/paole officer ,job analyst, child care worker, behavioral therapist, supervisory clinical psychologist, social worker, mental health therapist, program manager, human resources manager, school counsellor, career counsellor, laboratory assistantPrepare the students for competitive exams.</p>
15	M.A. (Urdu)	Master of Arts (M.A.)	Urdu	<p>Urdu Literature courses enable students to Understand and appropriately use Urdu grammar. They gain knowledge about the authors, their lives and their contributions to Urdu literature and know about Urdu essayists, novelists, dramatists, and new and old poets and their poetry. Also</p>	<p>The program aims to enhance students understanding, knowledge ,learning of Urdu pros, poetry(gazal),Quasida aur Marsiya, History of Urdu language, literature, masnavi aur nazam criticism</p>	<p>After doing post graduate in urdu one can become urdu translator,interpreters,professor,teacher as they will be able to write sentences and essays on their own. Know about Urdu essayists, novelists, dramatists, and new and old poets and their poetry. Read, understand and enjoy Urdu poems.</p>

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				acquire knowledge about the history of Urdu language and literature. Students Understand what is 'Sinatein', their types and uses. Students get opportunity to read and comprehend speciality of Urdu Gazals and also learn to read and write Urdu poems. (Nazm)		Gain knowledge about the authors, their lives and their contributions to Urdu literature. Prepare the students for many competitive exams like RPSC, UPSC NET SET GATE.
16	M.Com. (Bus.Ad)	Master of Commerce (M.Com)	BUSINESS ADMINISTRATION	<p>The Course Outcome for Bus.AdThe importance of management and various management principles and thoughts.</p> <p>The functional areas of business management including planning, decision making, organizing, staffing, direction, communication, direction, coordination and control.</p> <p>Applying best practices of business administration in the functional areas of business.</p> <p>Understands the recent trends in Business Management i.e. Business Ethics, Corporate Governance, CSR.</p> <p>The core concepts of marketing and the role of marketing in business and society.</p> <p>The Knowledge about social, legal, ethical and technological forces on marketing decision-making.</p> <p>Develops and understands marketing strategies based on product, price, place and promotion</p>	<p>The students will gain knowledge about Business Management, Marketing Management, Personnel Management, Research Methodology, Business Statistics, Business & Economic Environment, STRATEGIC MANAGEMENT, Institutional Area, Marketing Area, Human Area,</p>	<p>The students will develop the Ability to work in teams with enhanced interpersonal skills and communication.</p> <p>The students can work in different domains like Accounting, Taxation, HRM, Banking and Administration.</p> <p>Ability to start their own business.Ability to work in MNCs as well as pvt, and public companies. To develop team work, leadership and managerial and administrative skills. Students can go further for professional courses like CA/ CS/CMA/CFA .They will be able to work as Market research analyst,Human resource apECIALIST,financial analyst,business constultant,sales manger,loan officer,meeting,convention and event planner,training and development specialist,logistician,real estate appraiser,buyer or purchasing agent,compensation and benefits analyst,insurance underwriter.,professor,teacher</p>

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				<p>objectives.</p> <p>Concepts of buyer behavior and market segmentation.</p> <p>Recent trends in marketing management.</p> <p>How to create awareness about marketing of eco friendly products in the society.</p> <p>Various aspects of marketing management and its practical approach.</p> <p>Importance and use of E-Commerce in competitive environment.</p> <p>Various factors influencing consumer behavior and buying decision.</p>		
17	M.Com. (B.B.E)	Master of Commerce (M.Com)	(Banking & Business Economics)	<p>The fundamental conceptual foundations of microeconomics. How to analyze the behavior of consumers in terms of the demand for products.</p> <p>How to evaluate the factors affecting firm behavior, such as production and costs.</p> <p>How to analyze the performance of firms under different market structures.</p> <p>The Banking and financial system in India.</p> <p>About commercial banks and its products.</p> <p>How to build customer relationship in banking sector.</p> <p>The modern banking services e.g. e-banking, mbanking and internet banking.</p>	<p>The aim of the program is to increase understanding of students in Economic Analysis ,Monetary Economics ,Indian Banking System , Public Finance , Business Environment,International Economics , Financial Management , Research Methodology ,Insurance Theory and Policy , Dissertation OR Economic Administration.</p>	<p>After completing M Com in Banking and Business Economics, program specific outcome involves employability in the BFSI sector, options are open for teaching or lectureship and research. The Banking & Finance domain includes portfolio management and security & investment analysis. M Com graduates can find jobs in banks, insurance companies, security firms and various financial organisations.</p>

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				Banking Law and Practice in relation to the Banking system in India. The legal aspects of Banking transactions and its implications as Banker and Customer. The Banking Law and Practice in India.		
18	M.Com (ABST)	Master of Commerce (M.Com.)	Accountancy & Statistics	To acquaint a student with conventional as well as contemporary areas in the discipline of Commerce. Enable a student well versed in national as well as international trends of Accounting. Understand the theoretical framework of accounting and to prepare financial statements, accounting for share capital and debentures, basic concepts in the law of income tax and determine the residential status of different persons, conceptual framework of Cost Accounting; identification of differences between different financial and cost accounting; cost concepts and elements of cost; concept of systematic processing and interpreting the information in quantitative terms to arrive at an optimum solution to business problems, meaning and scope of business research and application of various statistical methods, connect with the genesis of goods and services tax (GST), decipher the constitutional amendment carried out to install GST in India	The students will be able to understand the concepts of Advanced Accounting , Advanced Cost & Management Accounting ,Advanced Auditing , Tax Laws and Planning , Research Methodology and Quantitative Techniques. They will gain knowledge in International Financial Reporting Standards , Goods & Service Government Accounting ,Ethics in Accounting , IFRS for Small and Medium- sized Entities (SMEs) , Computer Applications in Accountancy and Statistics , Practical Taxation , Advanced Financial Management ,Security Analysis and Portfolio Management , Advanced Statistical Analysis , Operations Research Dissertation,	Can pursue research in their chosen areas. For teaching in Schools and Colleges after qualifying requisite tests. For working as data analyst. To work as investment consultants after a brief internship in suitable organizations absorbed in Banking and Insurance sector as executives. Prepare the students for many competitive exams like RPSC, UPSC NET SET GATE.

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				and comprehend the composition and working of GST council. preparation of cost sheet, develop the skill of preparation of trading and profit and loss account and balance sheet using computerized accounting.		
19	M.Sc. (Botany)	Master of Science (M.Sc.)	Botany	<p>Course Outcome for M.Sc.Botany</p> <p>1-Develop a conceptual understanding of principles and importance of Botany. Students would be benefited with knowledge of core subjects like plant diversity, physiology and biochemistry, molecular cytogenetic and application of statistics etc. which are offered in these subjects</p> <p>Modules on analytical techniques, plant tissue culture and photochemistry would make them obtain skills that help in doing research.</p> <p>2-Learn about practical technique in lab for detail study of plant cell structure, reproduction, anatomy, breeding procedures for hybridization. Maintain a high level of scientific excellence in botanical research with specific emphasis on the role of plants. Create, select and apply appropriate techniques, resources and modern technology in multidisciplinary way. Practice of subject with knowledge to design experiments, analyze and interpret</p>	<p>The aim of the program is to enhance students understanding in Biology And Diversity of Algae and Bryophytes, Microbiology, Mycology and Plant Pathology, Cytogenetics, Genetics and Plant Breeding Plant Ecology, Conservation and Evolution, Pteridophytes, Gymnosperms and Palaeobotany, Plant Developmental Biology, Cell and Molecular Biology, Plant Growth and Development, Skill Course</p> <p>Elective 1 Minor Research Project, Plant Tissue Culture And Genetic Engineering, Tools And Techniques In Plant Sciences, Minor Research Project.</p>	<p>The graduates (PSO) of M.Sc. Can pursue career in following areas: Botany Food companies, Arboretum, Forest services, Biotechnology firms, Oil industry, Land Management agencies, Seed and Nursery Companies, Plant Explorer, Conservationist, Ecologist, Environment consultant, Horticulturist, Molecular Biologist, National parks, Educational institutions. Prepare the students for many competitive exams like RPSC, UPSC NET SET GATE.</p>

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				<p>data to reach to an effective conclusion.</p> <p>3-They would identify, formulate and analyze the complex problems with reaching a substantiated conclusion. Logical thinking with application of biological, physical and chemical sciences. Learning that develops analytical and integrative problem-solving approaches.</p> <p>4- Environment and Sustainability: Understand the issues of environmental contexts and sustainable development with respect to assessment, conservation and utilization of floral diversity</p> <p>5. Use pure culture and selective techniques to isolate fungi, plant pathogens, algae and identify them growing on media.</p> <p>6. Qualitative and quantitative estimate the number of floral components by using enumeration and suitable sampling and techniques.</p> <p>7. Use appropriate plant molecular techniques and use of instrumentation related to it.</p> <p>8. Practice safe laboratory procedures, using appropriate protective, biosafety and emergency procedures.</p> <p>9. Documentation and report writing on experimental protocols, results and conclusions, study tours and filed visits etc.</p>		
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20	M.Sc. (Chemistry)	Master of Science (M.Sc.)	Chemistry	<p>Students will have sound knowledge about the fundamentals and applications of chemical and scientific theories Every branch of Science and Technology is related to Chemistry. Easily assess the properties of all elements discovered. Apply appropriate techniques for the qualitative and quantitative analysis of chemicals in laboratories and in industries. Will become familiar with the different branches of chemistry like analytical, organic, inorganic , physical, environmental, polymer and biochemistry Helps in understanding the causes of environmental pollution and can open up new methods for environmental pollution control. Develops analytical skills and problem solving skills requiring application of chemical principles.- Acquires the ability to synthesise, separate and characterize compounds using laboratory and instrumentation techniques.</p>	<p>The students get scope to gain knowledge in Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Group Theory and Spectroscopy , Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Environmental and Green chemistry , Advanced Spectroscopic Techniques , Bioinorganic, Bioorganic and Biophysical Chemistry , Special methods of analysis, Photochemistry and Supramolecules, Modern interfaces of organic chemistry, Chemistry of heterocyclic compounds, Medicinal chemistry , Chemistry of natural products</p>	<p>Program specific outcome for M Sc Chemistry students are that by the end of the program they are open to many opportunities in the field of teaching, Research Scientist, Quality control chemist, chemist, Quality assurance, Quality manager , Laboratory assistant Operations manager Quality control inspector Research Manager Prepare the students for many competitive exams like RPSC, UPSC NET SET GATE.</p>
21	M.Sc. (Zoology)	Master of Science (M.Sc.)	Zoology	<p>The course Outcome for Zoology Developing deeper understanding of key concepts of biology at biochemical, molecular and cellular level, physiology and reproduction at organismal level, and ecological impact on animal behavior. Elucidation of animal-animal,</p>	<p>Biosystematics, Structure and Function of Invertebrates, - Ethology and Evolution, Instrumentation and Techniques in Biology, Cell and Molecular Biology, Biostatistics, Developmental Biology, Immunology, Endocrinology,</p>	<p>Program Specific outcome After completing the M Sc degree students are able to Pursue research in zoology and it's applied branches. As a zoologist, comprehensive knowledge of animal sciences,</p>

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				<p>animal-plant, animal-microbe interactions and their consequences to animals, humans and the environment.</p> <p>Development of an understanding of zoological science for its application in medical entomology, apiculture, aquaculture, agriculture and modern medicine.</p> <p>Development of theoretical and practical knowledge in handling the animals and using them as a model organism.</p> <p>To identify a research problem and to formulate a scientific solution.</p>	<p>Invertebrate Structure and function, Entomology, Limnology and Fisheries. Students gain knowledge and skill in the fundamentals of animal sciences, understands the complex interactions among various living organisms Analyse complex interactions among the various animals of different phyla, their distribution and their relationship with the environment. Apply the knowledge of internal structure of cell, its functions in control of various metabolic functions of organisms. Understands the complex evolutionary processes and behaviour of animals. Correlates the physiological processes of animals and relationship of organ systems. Understanding of environmental conservation processes and its importance, pollution control and biodiversity and protection of endangered species. Gain knowledge of Agro based Small Scale industries like sericulture, fish farming, butterfly farming and vermicompost preparation. Understands about various concepts of genetics and its importance in human health. Apply ethical principles and commit to professional ethics and responsibilities in delivering his duties. Apply the knowledge and understanding of Zoology to one's</p>	<p>competence to perform the corresponding lab techniques as well as the propensity for fieldwork renders limitless avenues in the academics, government bodies and agricultural, environmental, or pharmaceutical industries.</p> <p>Candidates find jobs as Animal Behaviourist, Conservationist, Wildlife Biologist, Zoo Curator, Wildlife Educator, Zoology faculty, Forensic experts, lab technicians, pharma industry, media houses as scientific writers and editors, Environment consultants etc. Prepare the students for many competitive exams like RPSC, UPSC NET SET GATE.</p>
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Course, Programme and Programme Specific Outcome

					own life and work. Develops empathy and love towards the animals. Analyse the relationships among animals and other organisms. Understand the applications of biological sciences in Apiculture, Aquaculture, Agriculture and Medicine. Gains knowledge about research methodologies, effective communication and skills of problem-solving methods.	
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