



## Dr. Bhim Rao Ambedkar Government College Sri Ganganagar, Rajasthan

### Course / Programme Outcomes

S. NO.	PROGRAMME CODE	PROGRAMME NAME	DISCIPLINE	COURSE OUTCOME	PROGRAMME OUTCOME	PROGRAMME SPECIFIC OUTCOME
1	3-A3P	<b>B.A.- Bachelor of Arts</b>	<b>Arts</b>	The B.A programme is a 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.	The B.A programme has been designed with the objective of imparting the best of subject knowledge along with basic computer knowledge and language competency.	It in stils critical thinking, effective communication and social interaction. The insistence is on extensive knowledge to fight competitive exams and pursue higher studies. The curriculum design emphasizes human values and subject competence.
2	9-C3P	<b>B.Com.- Bachelor of Commerce</b>	<b>Commerce</b>	The course exposes The students to micro concepts of Commerce and analytical skills.	The programme helps the student understand marketing strategies, entrepreneurship, banking system, economic theories, and accounting procedures.	By the end of the programme learners get theoretical and practical exposure in the commerce sector which includes Accounts, Commerce, Marketing, Management, Economics, and Environment etc. and are competent for business,banking jobs, accountant, office job and other competitive exams.
3	6-S3P	<b>B.Sc.- Bachelor of Science</b>	<b>Science</b>	The course contents are designed to provide exposure to the core subjects and equip the students for higher education.	The programme helps in the understanding of fundamental concepts, theories, practical applications and Objective conclusions.	The insistence is on skills in the laboratory, competence, understanding of phenomenon, sustainable development areas, and inter disciplinary areas of science courses.
4	124-ENGLF	<b>M.A.- Master of Arts</b>	<b>English</b>	The course emphasizes familiarity with language, history of literature, culture, critical approaches, communications and research methodology.	The masters programme in English focuses on updating the knowledge and skills of students in all areas of the subject and to equip them for teaching and other positions. Language and Documentation, Renaissance to Jacobean Age, Caroline to Neo- Classical Age and The Romantic Age are the general areas of study.	The specific outcome emphasizes the study of literary theory, New Literatures in English, Women's Writing, English Language and Culture, Indian Writing. It provides exposure for research and contemporary fields of higher studies.

5	130-HINDF	M.A.- Master of Arts	Hindi	The course empowers students to identify dialects, classifications, literary trends, theories and discourses.	The Hindi master's programme prepares the student for teaching positions and also for jobs related to translations. It covers a range of areas including history of literature, modern poetry, medieval period literature, and prose poetry literature.	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 specialized study of prominent writers and in depth study of indigenous Rajasthani literature
6	162-SANSF	M.A.- Master of Arts	Sanskrit	The students master advanced command over Sanskrit language, grammar and history.	The programme focuses on Vedic literature to develop skills in jobs related to karmk and, and purohit in defense services. It also equips the student with science of language, Indian philosophy, and discourse on Sanskrit literature.	The specific insistence is on Sanskrit grammar,translation,and essay. Discourse course is of significance for researchers and specialized study of prominent writers like Kalidasa and Bhash. It also enables to explore phonetics, rhetorics, dramaturgy, and ancient modern poetry and job opportunities at national and international levels.
7	103-AGEOF Geography	M.A.- Master of Arts	Geography	The number of courses across this programme in geography equips the student with all aspects of physical, cultural, social environmental and tourism geography.	The master's programme in geography covers an extensive area of Structural & Dynamic geo morphology, Economic Geography, Geography of Environment, Bio- geography, Agriculture Geography, Cultural Geography, Political Geography and Industrial Geography. A weekly seminar for Final year students provides exposure in Laboratory work, map work, test and surveying.	The programme specific outcomes are of immense help to students and opens up opportunities for Urban Geography and planning , Regional Planning & Development, and also in the field of tourism with the help of courses like Geography of Tourism, Geography of Population & Settlement and Remote sensing & G.I.S.
8	132-HISTF	M.A.- Master of Arts	History	The main focus is on the stages of growth inhuman civilizations, evolution of social; systems .it focuses on an extensive understanding of the processes of change and development of human society.	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,Women in Indian History and Social and Economic History of Rajasthan. The historical application in tourism is also a well-designed course.	The Specific Outcomes focus on the Detailed History of India and Socio - Economic Life and Institutions of Ancient India from Earliest Times to 1200 A.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.

9	122-ECONF	M.A.- Master of Arts	Economics	The students are able to explore opportunities in the field of Public Finance, Development Economics and Indian, Advance Indian Economics.	By the end of the programme the students study Micro Economic Theory, Macro Economic Theory, Economic Statistics and Mathematics and international economics. History of Economic Thought, Econometrics and survey report helps the student to explore job opportunities related to market and economy.	Besides this the career options available in Agriculture Economics, Industrial Economics, Demography, Banking System, Labour Economics, Environmental Economics and Regional Economics.
10	152-POLSF	M.A.- Master of Arts	Political Science	An extensive study of all the courses exposes the students to the concept of state, nation, political systems, thinkers, theories, and major debates.	By the end of the programme the students are able to interpret Western Political Theory From Plato to Marx, Comparative Political Institutions, International Politics, Theory and Practice of Public Administration, Modern and Contemporary Political Theory and Indian Government and Politics. The programme is designed to develop competence of the learners for all competitive exams.	The specific outcomes emphasize Ancient Indian Political Thought, Modern Indian Social and Political Thought, and Gandhian Political Thought. The curriculum is well designed and updated as it incorporates contemporary Theory and Practice of Diplomacy, Foreign Policies of U.S.A., Russia, China, India and neighbouring Countries, State Politics in India and Political Parties and Electoral Politics in India. It also includes course on Human Rights and Duties: Theories and Practice
11	172-ZOOLF	M.Sc.- Master of Science	Zoology	The course provides knowledge related to Taxonomy, Phylogeny, Structure & Function in Invertebrates, Biological Chemistry, Immunology and Physiology, Molecular Biology, Cytogenetics, Techniques in Biology, Evolution, Statistical methods and Computer Application in Biology	Detailed account of Chordata, origin and evolution, Developmental biology, Animal ecology and Ethology. There is a wide spectrum of job opportunities like being a College and School teacher, Zoologist, Research Scientist, Conservationist, Environmental consultant, Herpetologist, Wild life educator, Agriculture, Sericulture, Forestry, Genomics, Fishery etc.	Specific Programmes offered include Cell Biology dealing with cell types, membrane structure, Structural organization, cell division cell cycle, cancer, cell and tissue culture, fixation and staining, immune system; Environmental biology which incorporates study related to earth and biosphere, environmental physiology, ecosystems, Taiga and Tundra, major bio geographic regions, management of environment, resources, environmental health, legislation, environmental toxicology, methodology for environmental analysis; Entomology which deals with the study of insects, insect fossils, evolution, classification, functional organization, insect embryology, pests, management strategies, beneficial insects, vectors of diseases, ecology and social life in insects.

12	114- CHEMF	M.Sc.- Master of Science	Chemistry	<p>The student after completing M.Sc. Chemistry is well versed with the four basic branches of Chemistry viz., Inorganic, Organic, Physical and Analytical Chemistry. . A detailed knowledge on computational chemistry is gained by the student related to Fortran, running of advanced scientific packages, various semi-empirical and density functional theories; instrumentation methods and analysis related knowledge is gathered by the student studying Analytical Chemistry, viz., Spectroscopy and Spectrophotometric methods, chromatography etc.</p>	<p>In addition, the student gains information related to principles of Spectroscopy, Photochemistry, and use of computers in Chemistry and other modern techniques and scope of Chemical Biology. They can become Scientists, College and School teachers, Chemists, Pharmacists, Cosmetic industry, Lab. Technician, Industrial research scientist, etc.</p>	<p>A student who studies Inorganic Chemistry gains knowledge pertaining to alkyls aryls, compounds of transition metal-carbon metal bonds, metal in medicine, metallo enzymes, supra molecular chemistry, metal complexes, polymers and ceramics; one who opts for Organic Chemistry becomes well acquainted with organic synthesis, organo-metallic reagents, hetero cyclic and natural products, alkaloid, steroids plant pigments etc.; those who study Physical Chemistry understand the concepts in molecular orbital and valence bond theory, Principle of reactivity, kinetic isotope effect, structural effects on reactivity, solvation and solvent effects, theory and properties of liquids etc.</p>
----	---------------	--------------------------------	-----------	---	---	---