

M.S.P. Mandal's

**R.B. Attal Arts, Science & Commerce College,
Georai**

Programme Outcomes

Programme Specific Outcomes

“We are what we repeatedly do. Excellence, then, is not an act, but a habit.”

— Will Durant

Programme Outcomes

Sr No	Programme	Page No
1	B A	3
2	B Sc	4
3	B Com	5
4	M Com	6

Programme Specific Outcomes

Sr No	Programme	Page No
1	BCA	7
2	MA Political Science	8
3	MSc Chemistry	9

Programme Outcomes

BA

Bachelor of Arts

Programme Outcomes		
PO 1	Social responsibility and awareness	Acquire knowledge in social sciences, literature and humanities which make them sensitive, helping them to grow their ability as responsible citizens.
PO 2	Inculcation of human values	Train students to discern ethical principles and personal values in light of academic experience to deal various problems in life with courage and humanity.
PO 3	Social and economic issues	Learners get familiarize with the social, economic, historical, geographical, political, ideological and philosophical tradition and thinking.
PO 4	Communication skills	Acquire communication skills, interpersonal and soft skills.
PO 5	Competency	Instil professional competencies and values in the graduates to appear for various competitive examinations or post graduate programmes.
PO 6	Creativity:	Acquire sense of social service and creative ability.

Programme Outcomes

BSc

Bachelor of Science

Programme Outcomes		
PO 1	Scientific temperament	Instil scientific attitude in the minds of learners and acquire scientific abilities like logical thinking, problem solving approach, data collection and decision making.
PO 2	Basic scientific knowledge	Acquire scientific knowledge to extract information, formulate and solve problems. Employ critical thinking to design, carry out, record and analyze the results
PO 3	Technical competence and practical skills	Acquire skills and advanced techniques to handle basic scientific instruments following the general lab safety practices through experimental skills
PO 4	Creative thinking and numerical ability	Empower the learners with creative thinking and numerical ability.
PO 5	Environment and sustainability	Provide understanding of current environmental scenario and necessity of sustainability along with solutions.
PO 6	Competency	Instil professional competencies and values in the graduates to appear for various competitive examinations or post graduate programmes.

Programme Outcomes

BCom

Bachelor of Commerce

Programme Outcomes		
PO 1	Knowledge	Enables learners to get theoretical and practical exposure in various disciplines of Commerce which includes Accounts, Taxation, Finance, Auditing, Marketing, Management, Economics, etc.
PO 2	Problem analysis	Equip entrepreneurship skills and enhances the capability of problem solving decision making at personal and professional levels.
PO 3	Professional ethics	Develops ethical, moral and human values to contribute to the wellbeing of the society and fair business practice.
PO 4	Professional skills	Acquire communication skills, interpersonal and soft skills to face the challenges of the corporate world.
PO 5	Competency	Instil professional competencies and values which enable learners to prove them in different professional examinations like CA, CS, CAT, GRE, CMA, MPSC, UPSC etc.

Programme Outcomes

MCom

Programme Outcomes		
PO 1	Knowledge	Acquire an in-depth understanding of all core areas specifically Advanced Accounting, International Accounting, Management, Security Market Operations and Business Environment, Research Methodology and Tax planning
PO 2	Problem analysis	Equip entrepreneurship skills and conceptual, applied and research skills as well as competencies required for effective problem solving relevant to financial management
PO 3	Professional ethics	Develops ethical, moral and human values to contribute to the wellbeing of the society and fair business practice.
PO 4	Professional skills	Acquire communication skills, interpersonal and soft skills to face the challenges of the corporate world.
PO 5	Competency	Instil professional competencies and values which enable learners to prove them in research as well as in professional examinations like CA, CS, CAT, GRE, CMA, UPSC etc.

Programme Specific Outcomes

BCA

Bachelor of Computer Application

Programme Specific Outcomes		
PO 1	Knowledge	Enables the young professional for a range of computer applications, computer organization, techniques of Computer Networking, Software Engineering, Web development, Database management and Advance Java
PO 2	Problem analysis	Able to apply knowledge of mathematics, computer science and management in problem solving and to enhance not only comprehensive understanding of the theory but its application too in diverse field.
PO 3	Professional skills	Able to design a computing system to meet desired needs within realistic constraints such as safety, security and applicability in multidisciplinary teams with positive attitude.
PO 4	Professional ethics	Develops ethical, moral and human values to contribute to the wellbeing of the society.
PO 5	Competency and Communication Skills	Students learn to work and communicate effectively in interdisciplinary environment, either independently or in team, and demonstrate scientific leadership in academic and industry.

Programme Specific Outcomes

MA Political Science

Programme Specific Outcomes		
PO 1	Knowledge	Get knowledge of major fields of Political Science (Comparative Politics, International Relations, Political Theory, Public Administration and Indian State and Society) and offers a rich set of specialization possibilities.
PO 2	Professional skills	Demonstrate an understanding of the philosophical dimensions of political systems, processes and movements at the local, national and trans-national levels.
PO 3	Problem analysis	Apply critical thinking, communication and analytical skills to address significant issues of concern in society.
PO 4	Communication Skills	Achieve and demonstrate the ability to communicate ideas effectively using the appropriate language of the discipline.
PO 5	Competency	Instil professional competencies like conceptual framework, basic analytical tools and sound methodological training in the discipline which enable learners to prove them in research as well as competitive examinations like UPSC, NET, SET etc.

Programme Specific Outcomes

MSc Chemistry

Programme Specific Outcomes		
PO 1	Knowledge	Acquire sound knowledge about the fundamentals and applications of chemical and scientific theories. Also familiar with the different branches of chemistry like analytical, organic, inorganic, physical, environmental, polymer and biochemistry.
PO 2	Creative thinking	Able to think creatively (divergently and convergent) to propose novel ideas in explaining facts and figures or providing new solution to the problems in chemistry.
PO 3	Interdisciplinary Approach	Realize how interdisciplinary approach helps in providing better solutions and new ideas for the sustainable developments.
PO 4	Professional Skills	Acquire scientific temper and skills in handling scientific instruments and ability to synthesise, separate and characterize compounds using laboratory and instrumentation techniques required in research and industry.
PO 5	Communication Skills	Acquire communication skills, interpersonal and soft skills to which will help in expressing ideas and views clearly and effectively.
PO 6	Environment and sustainability	Understand the environmental issues Global warming, Climate change, Ozone depletion and will create awareness in society.