

SHRI VARSHNEY COLLEGE ALIGARH



PROGRAMME OUTCOME AND PROGRAMME SPECIFIC OUTCOMES

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Program Outcome Under Graduate Programmes:

Students of all undergraduate general degree Programmes at the time of graduation will be able to

- PO1. Critical Thinking: Take informed actions after identifying the assumptions that frame our thinking and actions, checking out the degree to which these assumptions are accurate and valid, and looking at our ideas and decisions (intellectual, organizational, and personal) from different perspectives.
- PO2. **Effective Communication**: Speak, read, write and listen clearly in person and through electronic media in English and in one Indian language, and make meaning of the world by connecting people, ideas, books, media and technology.
- PO3. **Social Interaction**: Elicit views of others, mediate disagreements and help reach conclusions in group settings.
- PO4. **Effective Citizenship**: Demonstrate empathetic social concern and equity centred national development, and the ability to act with an informed awareness of issues and participate in civic life through volunteering.
- PO5. **Ethics**: Recognize different value systems including your own, understand the moral dimensions of your decisions, and accept responsibility for them.
- PO6. **Environment and Sustainability**: Understand the issues of environmental contexts and sustainable development.
- PO7. **Self-directed and Life-long Learning**: Acquire the ability to engage in independent and life-long learning in the broadest context socio-technological changes

Program Outcome Postgraduate Classes

- 1. Knowledge Upgradation To gain deeper knowledge in the chosen subject and to study and understand theoretical concepts and to apply the knowledge gained in fruitful endeavours.
- 2. Understanding and critically analysing challenges To learn to Identify, evaluate, review and critically analyze problems to reach meaningful conclusions.
- **3. Development of research aptitude** To understand how to design research problem, collect data, refer literature and read and understand research reports.
- 4. Correlation of their subject with needs of the society Application of the subject knowledge with problems and contradictions in the society and to understand the theoretical constructs in context of gender related, health safety, legal and cultural issues etc.
- 5. Sustainability with Environment –The relationship, impact of human activities on and the need to conserve natural environments and to develop the ability to apply their knowledge to understand issues relating to sustainability and environmental conservation.
- **6. Ethics**-Understand the need and application of ethical principles in preparing reports and in professional lives.
- 7. **Effective communication** —to learn to effectively communicate both orally and in the written word and to learn to present their work effectively.
- **8. Lifelong learning-**Understand the need for and develop ability to engage in independent and lifelong learning in tune with advances in technology.

Programme Specific Outcomes: Science Faculty

B.Sc. Botany

- PSO1 Analyse the basic concept and study of lower group of plants like algae, fungi, bryophyte, pteridophytes and microbiology.
- PSO2 Understand the concepts of Plant taxonomy and anatomy.
- PSO3 Analyse the basic concept of cell biology, Biochemistry, Biotechnology, and Plant physiology.
- PSO4 Understanding the ecology, environment, and economic botany and perform the laboratory procedures for structure study, plant physiology, biochemistry taxonomy, cytology, anatomy and ecology.

M.Sc. Chemistry

- PSO 1 Understand about the hydrosphere, water quality parameters, composition of soils metal ions in biological process, bioenergetics knowledge of transition metal & complexes, metal in medicines.
- PSO 2 Understand the basic fundamentals of organic chemistry as: electron displacement effect, conformational analysis, resonance, mechanism of chemical reactions, pericyclic reactions.
- PSO 3 Knowledge of Spectroscopic techniques for structural analysis of chemical compound.
- PSO 4 Understand photochemical reaction, chemistry of enzymes, co-enzymes and waste management, solid state reactions biopolymers.
- PSO 5 Perform experiments in Lab such as mixture analysis, synthesis of organic and inorganic compounds and physical chemistry exercises.

BSc. Chemistry

- PSO 1 Learn about the atomic structure, periodic properties, nature of bonding, and mechanism of different chemical reactions.
- PSO 2 Understand the basic properties of chemical compounds their preparation, structure, bonding uses of co-ordinate compounds, Acids & bases, alcohol, aldehydes, carbocyclic acids etc.
- PSO 3 Understand the concept of physical chemistry as states of matter, chemical kinetics, laws of thermodynamics chemical equilibrium, Quantum mechanics, spectroscopic techniques etc.
- PSO 4 Perform experiments in Lab: Analysis of organic & inorganic mixtures separations & identification, preparation of compounds Physical chemistry experiments.

B.Sc. Computer Science

- PSO1 Ability to apply knowledge of computing, mathematics, and basic sciences that may be relevant and appropriate to the domain.
- PSO2 Ability to analyze a problem, identify and define the computing requirements, which may be appropriate to its solution.
- PSO3 Ability to design, implement, and evaluate computer-based system, process, component, or program to meet desired needs.
- PSO4 Ability to function effectively on teams to accomplish a common goal.
- PSO5 Understanding of professional, ethical, legal, security, social issues and responsibilities.
- PSO6 Ability to communicate effectively among a range of audiences.
- PSO7 Ability to analyze the local and global impact of computing on individuals, and organizations.
- PSO8 Recognition of the need for continuing professional development.
- PSO9 Ability to use current techniques, skills, and tools necessary for computing practices.
- PSO10 Ability to use and apply current technical concepts and practices in the core development of solutions in the form of Information technology
- PSO11 Ability to identify and analyze user needs and take them into account in the selection, creation, evaluation, and administration of computer-based systems.
- PSO12 Ability to incorporate effectively integrate IT-based solutions to applications.
- PSO13 Understanding of best practices and standards to develop user interactive and abstract application.
- PSO14 Ability to assist and manage the execution of an effective project plan.
- PSO15 Prepare the assignment file to enhance the knowledge of student.

B.A. / **B.Sc.** Mathematics

- PSO1 Understand the concepts and algebraic structures of group theory, ring theory and vector space with simple examples and applications.
- PSO1 Learn to solve differentiation and integrations with the help of Leibnitz Maclaurin's and Taylor's series and make use of linear equations for solving any differential equations
- PSO3 Understanding various problems related with complex numbers, linear transformations, linear functionals, Biduals, annihilators, direct sum and linear equations.

- PSO4 To develop the knowledge of basic concepts of Eculidean geometry, real analysis and complex analysis and to construct simple geometric examples and proofs.
- PSO5 Determine complex functions and separation in to real and imaginary parts, velocity and acceleration along radial and transverse directions explain the motion on smooth and rough plane rocket motion and Newton's law of motion, centre of gravity, stable and unstable equilibrium.

M.A. / M.Sc. Mathematics

- PSO1 Describe axiomatic study of real numbers, Archimedean property, Bolzono Weistrass theorem. To define sequences of real numbers and to develop the knowledge of basic geometric proofs.
- PSO2 To communicate mathematics effectively.
- PSO3 To demonstrate a computational ability in solving a wide array of mathematical problems.
- PSO4 To differentiate valid and invalid mathematical reasoning.
- PSO5 To develop mathematical ideas from basic axioms.
- PSO6 Understand the problems of transportation and assignment, Quing theory and Game theory.
- PSO7 To apply critical thinking skills.
- PSO8 To solve problems that can be modeled mathematically.

M.Sc. Physics

- PSO1 Understand Mathematical & Computational Methods in Physics, Classical Mechanics and Statistical Mechanics.
- PSO2 Understand Atomic & Molecular Physics, Electrodynamics & Plasma Physics.
- PSO3 Understand Quantum Mechanics, Nuclear and Particle Physics.
- PSO4 Understand Integrated Circuits, Digital Electronics and Electronic Communication Systems.
- PSO5 Perform procedures as per laboratory standards in the areas of Electrodynamics, Spectroscopy, Solid State Electronics, Integrated Circuits, Digital Electronics and Electronic Communication Systems.

B.Sc. Physics

- PSO1 Understand Mechanics, Wave Motion, Kinetic Theory, Thermodynamics, Circuit Fundamentals and Basic Electronics.
- PSO2 Understand Physical Optics, Lasers, Electromagnetics, Elements of Quantum Mechanics, Atomic and Molecular Spectra.

- PSO3 Understand Relativity, Statistical Physics, Solid State Electronics, Solid State and Nuclear Physics.
- PSO4 Perform procedures as per laboratory standards in the areas of Mechanics, Kinetic Theory of Matter, Thermodynamics, Circuit Fundamentals, Basic Electronics.
- PSO5 Perform procedures as per laboratory standards in the areas of Physical Optics, Electromagnetics, Atomic Physics, Molecular Physics, and Lasers.
- PSO6 Perform procedures as per laboratory standards in the areas of Statistical Physics, Solid State Physics, Solid State Devices, Electronics and Nuclear Physics.

B.Sc. STATISTICS

- PSO 01 Understand the Concepts of Probability of Events, Random Variables and their various Probability Distributions. Concepts of Statistical Methods and Numerical Analysis.
- PSO 02 Understand the Concepts of Statistical Inference along with Sampling Distributions.

 Perform various Sampling techniques and Applications of ANOVA and Design of Experiment techniques.
- PSO 03 Analyze various data using Operations Research techniques. Understand the Concepts of Non-parametric Methods and Attributes, Applied Statistics with Demography.

BSc Zoology

- PSO1 Appreciate the different types of animal body plans in non-chordates and chordates.
- PSO2 Understand the basic principles of Taxonomy, Evolution, Embryology and Ecology.
- PSO3 Understand the basic principles of Genetics, Cell biology, Biochemistry, Physiology, Immunology, Genetic engineering, Microbiology, and the importance of conservation of animals.
- PSO4 Understand the applications of biological sciences in controlling parasites, vectors and pests, Apiculture, Aquaculture, Pisciculture, Poultry culture, Sericulture, Lac culture, and Animal Behaviour.
- PSO5 Understand the principle and develop competence in handling biological tools and in performing experimental procedures as per established protocols in the field of animal diversity, cell biology, biochemistry, genetics, economic zoology, toxicology, histology, and biostatistics.

Programme Specific Outcomes: Faculty of Education

Department of Teacher Education

- PSO1 Enable student teachers to engage with studies on Indian society and education, diverse communities, children and schools.
- PSO2 Develop a conceptual understanding about issues of diversity, inequality and marginalization in Indian society and the implications for education.
- PSO3 Focus on aspects of social and emotional development, self and identity cognition and learning.
- PSO4 Theoretical foundations of school knowledge from historical, philosophical and sociological perspectives with critical analysis of curricular aims and contexts, and the relationship between curriculum, policy and learning.
- PSO5 Understanding of the cultures, policies and practices that need to be addressed in order to create an inclusive school.
- PSO6 Study of the nature of disciplines, critical understanding of the school curriculum and linking school knowledge with community life.
- PSO7 Enhance the professional capacities of a student teacher to use ICT in the classroom as an important step for ICT enabled education.
- PSO8 Develop artistic and aesthetic sensibilities and learn the use of art, craft, drama and music in teaching learning activities.
- PSO9 Develop a holistic vision of life through yoga, health and physical education, environmental education and value education.
- PSO10 Understand the process of socialization and the role of schools, teachers and curriculum for influencing gender equity.
- PSO11 To develop an understanding of educational and vocational guidance and counselling at school as well as college level.

Programme Specific Outcomes: Faculty of Commerce

GROUP A: BUSINESS ADMINISTRATION GROUP

Under Graduate course (B.Com)

- PSO1 An inclination towards lifelong learning and acquiring contemporary knowledge.
- PSO2 To make the student understand the concept nature, process and significance of management, planning, organising, controlling and motivating people at work.
- PSO3 The students are prepared to be well versed in concept relating to entrepreneurship.
- PSO4 To develop the ability to understand, analyse and develop the fundamentals of computer and internet.

Post Graduate Course (M.Com.)

- PSO1 To update the knowledge of statistics by correlation and regression analysis, interpolation and extrapolation.
- PSO2 To make the students aware of financial goals, profit investment analysis, profitability index, risk analysis in capital budgeting, cost of capital.
- PSO3 To equip the students regarding the concepts, scope and functions of production management through plant and process layout along with flow systems.
- PSO4 To introduce the students to the concept of management and organisational behaviour by teaching them the scientific process, human behaviour.
- PSO5 Educate the students about the concept and significance as well as dimension of business environment.

GROUP B: ACCOUNTS AND LAW GROUP

Under Graduate course (B.Com)

- PSO1 Students will be able to demonstrate progressive learning of various tax issues and tax forms related to individuals. Students will be able to demonstrate knowledge in setting up a computerized set of accounting books
- PSO2 Students will demonstrate progressive affective domain development of values, the role of accounting in society and business.
- PSO3 Students will learn relevant financial accounting career skills, applying both quantitative and qualitative knowledge to their future careers in business.
- PSO4 Students will learn relevant managerial accounting career skills, applying both quantitative and qualitative knowledge to their future careers in business.
- PSO5 Leaners will gain thorough systematic and subject skills within various disciplines of commerce, business, accounting, economics, finance, auditing and marketing.

- PSO6 Learners will be able to recognise features and roles of businessmen, entrepreneur, managers, consultant, which will help learners to possess knowledge and other soft skills and to react aptly when confronted with critical decision making.
- PSO7 Learners will be able to prove proficiency with the ability to engage in competitive exams like CA, CS, ICWA and other courses.
- PSO8 Leaners will acquire the skills like effective communication, decision making, problem solving in day to day business affaires
- PSO9 Learners will involve in various co-curricular activities to demonstrate relevancy of foundational and theoretical knowledge of their academic major and to gain practical exposure.
- PSO10 Learners can also acquire practical skills to work as tax consultant, audit assistant and other financial supporting services.
- PSO11 Learners will be able to do higher education and advance research in the field of commerce and finance.

Post Graduate Course (M.Com.)

- PSO1 To inculcate the knowledge of business and the techniques of managing the business with special focus on marketing, Insurance and banking theory law and practices.
- PSO2 To impart the knowledge basic accounting principles and the latest application oriented corporate accounting methods.
- PSO3 To develop the decision making skill through costing methods and practical application of management accounting principles.
- PSO4 To enhance the horizon of knowledge in various field of commerce through advertising and sales promotion, auditing and entrepreneurial development.
- PSO5 To enhance the computer literacy and its applicability in business through latest version on tally and e-commerce principles.
- PSO6 To create awareness in application oriented research through research for business decisions.

GROUP C: APPLIED BUSINESS ECONOMICS GROUP

Under Graduate course (B.Com)

- PSO1 An inclination towards lifelong learning and acquiring contemporary knowledge.
- PSO2 To make the student understand the concept nature, process and significance of management, planning, organising, controlling and motivating people at work.
- PSO3 The students are prepared to be well versed in concept relating to entrepreneurship.

PSO4 To develop the ability to understand, analyse and develop the fundamentals of computer and internet.

Post Graduate Course (M.Com.)

- PSO1 Making and forward planning by management so make it simple and beneficial to UG students App. B. Eco.
- PSO2 Analysis about capital budgeting in also very beneficial to students.
- PSO3 Business Statistics also provides & some of data collection, description, skewness, different averages.
- PSO4 App. Buss. Eco. Takes about Public fun and industrial law. It gives realistic approach of economy understanding to students.
- PSO5 Financial Managements Management Accounting, Marginal Costing, Ratio Analysis also beneficial to student.
- PSO6 After Completing his UG Course, App. Bus. Economics give, advance know hour and approaches towards economy by given than sense about Statistical Analysis as association of attributes, element of probability, Trees of Interpolations Interpolation; know have of sampling theory.
- PSO7 Financial Analysis and control is also a integral part of App. Buss. Economics. Under this head student know about marginal costing, B.E. and PIV ratio reporting to management.
- PSO8 Applied Business Economics also adhere to financial institutional theory, function of banking system and also know about RBI.
- PSO9 Lastly it also touch Foreign Trade Export & Import and financial agency of world report as world banks I.M.F.

Programme Specific Outcomes: Faculty of Law

Department of Law

- PSO1 To understand the nature and basic concepts of law, specially rights and duties. To make students aware about the practical aspects of law such as Moot Court, Lok Adalat, visit to Supreme Court etc. Legal Aid Clinic for poor & needy people is also a part and parcel for LL.B. program.
- PSO2 To understand different types of legal provisions and their interpretations such as Criminal laws, Civil laws, and Taxation laws etc.
- PSO3 To understand and analyze the behavior & reform of criminals, such as Habitual offenders, Born criminals, White Collar criminals etc.

PSO4	To understand and analyze corporate laws, Environmental laws, Administrative decision, discretion and delegated legislation (bylaws), Personal laws i.e. Hindu law, Muslim law etc. and their family disputes and successionary rights.

Programme Specific Outcomes: Faculty of Arts

B.A. Drawing and Painting

- PSO 1 Understand the concept and techniques of art with specific reference to Indian folk art.
- PSO 2 Understand the history and characters of important schools of Indian Art.
- PSO 3 Understand Indian Modern art
- PSO 4 Appreciate and describe the contribution of important artists.

M.A. Drawing and Painting

- PSO 1 Understand the history and philosophy of modern art.
- PSO 2 Understand and analyse the history and phases of European painting.
- PSO 3 Understand the development and variations of oriental art forms of India, China nad Persia.
- PSO 4 Understand art in the context of its interaction with religion, society, intution, trade and industries.

B.A. Economics

- PSO 1 Understand the demographic features and various aspects of Indian economy.
- PSO 2 Determine economic variables including inflation, poverty and unemployment etc.
- PSO 3 Know the structure of markets and equilibrium of a firm and industry under various market conditions.
- PSO 4 Know functions and objectives of various international institutions like IMF, IBRD and WTO etc.

M.A. Economics

- PSO 1 Know objectives of macroeconomics policies in developed and developing countries Industrial, trade and agricultural policies with special reference to India.
- PSO 2 Know about tax structure of India and role of government to achieve maximum social advantage.
- PSO 3 Major demographic features of Indian population. Relationship between population and development. Concepts of Fertility, Nuptiality and Mortsality.
- PSO 4 Know the theories of International trade and recent changes in the direction and composition of India's foreign trade. Working and regulation of MNCs in India.

B.A. English

PSO1 Demonstrate knowledge of English as a world language and gain in-depth knowledge of the structure and grammar of the English language.

- PSO2 Understand literary terms, major periods of literary history, authors and genres.
- PSO3 Learn to critically analyze a literary text of authors of different countries like England, America, Australia, Canada, and India etc. with respect to their sociocultural, political and historical perspective.
- PSO4 Develop complex reading, writing, speaking and comprehension skills.

M.A. English

- PSO1 Critically analyze literary texts by different British, American &Indian English creative literary artists like Chaucer, Shakespeare, Milton, Alexander Pope, Wordsworth, Shelley, Keats, Tennyson, Marlowe, Fielding, Jane Austen, Hardy, Walt Whitman, Emily Dickinson, Robert Frost, Premchand, Mahatma Gandhi, Vivekanand etc.
- PSO2 Demonstrate an awareness of the social, historical, literary and cultural perspective of literary texts of different countries.
- PSO3 Identify and discriminate amongst different Genres of literature like Poetry, epic, drama, fiction. Non-fictional prose etc.
- PSO4 Understand different literary critics like Aristotle, Longinus, Sidney, Dryden, Eliot, from Classical period till the modern and their contribution to literary criticism.

B.A. Geography

- PSO 1 Understand the physical elements and physical activities of our Earth regarding Atmosphere, Lithosphere, Hydrosphere and Biosphere.
- PSO 2 Analyse Man and Environment, relationship Determinism Possibilism, Neodeterminism, Probabilism.
- PSO 3 Understand the World Population growth, Density and distributional pattern, Human Settlement and Human Economy.
- PSO 4 Analyse the Economic Perspectives of the World, including Economic landscape, resources and main economic activities.
- PSO 5 Understand all physical and cultural aspects of our country.
- PSO 6 To know the meaning and concept of Geography including its development during different periods.
- PSO 7 Understand Geography as a study of environment, Concepts and components, ecology and ecosystem, Man environment relationship.
- PSO 8 Determine the environmental challenges and Environmental Management.
- PSO 9 Understand the all Geographical perspectives regarding South West Asia.

M.A. Geography

- PSO 1 Understand the 'Geomorphology with reference to certain fundamental Concepts.
- PSO 2 To know the Philosophical and methodological concepts of the subjects and to familiarize them with the major landmarks in development of geographic thought at different periods of time.
- PSO 3 Understand the changing economy of the world and to integrate the various factors of economic development about the dynamic aspects of economic geography.
- PSO 4 Determine the demographic and socio-economic attributes of population and the resultant levels of social well-being and economic development.
- PSO 5 Understand weather phenomena Dynamics of global climates, evolution of the oceans physical and chemical properties of sea water and atmospheric and oceanographic circulation.
- PSO 6 Analyse the natural and human resources endowments their conservation and management and to understand the development issues and policies and programmes designed for regional development.
- PSO 7 Understand Environment and its concept of Ecology and Ecosystem and concept of Environmental Management and development.
- PSO 8 Understand the process of urbanisation and origin, growth and classification of urban settlements and examine the contemporary urban issues and suggest new urban planning and urban policy perspectives.

B.A. Hindi Language

(बी0ए0) हिन्दी भाषा पाठ्यक्रम

- स्नातक स्तर पर हिन्दी भाषा के अध्यापन से विद्यार्थी हिन्दी भाषा का आरम्भिक ज्ञान प्राप्त कर सकेंगे
- विद्यार्थी हिन्दी भाषा के विकास को समझ सकेंगे । हिन्दी भाषा की व्याकरण की कोटियों को समझ सकेंगे ।
- हिन्दी के विविध रूपों राजभाषा हिन्दी, प्रयोजन मूलक हिन्दी, सम्पर्क भाषा हिन्दी आदि हिन्दी के विविध रूपों से परिचय प्राप्त कर सकेंगे । हिन्दी भाषा क्षेत्र से परिचित हो सकेंगे ।

- 4. उपर्युक्त परिचय के उपरान्त विद्यार्थी हिन्दी भाषा के विविध रूपों का वर्गीकरण करने में सक्षम हो सकेंगे अर्थात् वे राजभाषा हिन्दी, सम्पर्क भाषा हिन्दी, प्रयोजन मूलक हिन्दी आदि के बीच अन्तर करना सीख पायेंगे ।
- 5. हिन्दी भाषा के उपर्युक्त, ज्ञान के बाद विद्यार्थी हिन्दी भाषा के विविध रूपों को समझ कर साहित्यिक कृतियों के भाषिक स्वरूपों की लेखन विश्लेषण क्षमता विकसित कर सकेंगे ।

B.A. Hindi Literature

बी०ए० साहित्य हिन्दी

- स्नातक स्तर पर हिन्दी साहित्य से विद्यार्थी हिन्दी साहित्य के ऐतिहासिक विकास से परिचित हो सकेंगे हिन्दी साहित्य के विविध साहित्यिक रूपों के उद्भव और विकास से परिचित हो सकेंगे ।
- इस परिचय के अन्तर्गत हिन्दी साहित्य के आदिकालीन, मध्यकालीन तथा अधुनिक साहित्यकारों
 और उनके साहित्य से गहन परिचय प्राप्त कर सकेंगे ।
- 3. विद्यार्थियों को हिन्दी काव्य एवं हिन्दी गद्य विधाओं का परिचय प्राप्त हो सकेगा ।
- विद्यार्थी हिन्दी काव्य क्षेत्र के विविध वादों से परिचित हो सकेंगे ।
- उपर्युक्त परिचय के उपरान्त विद्यार्थी हिन्दी साहित्य के आदि कालीन मध्यकालीन एवं आधुनिक साहित्य का वर्गीकरण (तात्विक अन्तर) करने में समर्थ हो सकेंगे ।
- 6. निर्धारित पाठों के अध्ययन के उपरान्त विद्यार्थी विविध विधाओं के आधार पर साहित्यिक घटकों का वर्णन कर पायेंगे ।
- उपर्युक्त अध्ययन के आधार पर विद्यार्थी साहित्यिक विधाओं की व्याख्या, विश्लेषण, सारांश लेखन साहित्यकारों का परिचय आदि सीख पायेंगे ।

M.A. Hindi

स्नातकोत्तर (एम०ए०) हिन्दी पाठ्यक्रम

स्नातकोत्तर हिन्दी – पूर्वार्द्ध एवं उत्तरार्द्ध दो खण्डों में विभाजित कार्यक्रम है । पूर्वार्द्ध के चार पत्र हैं । जिनमें :

- प्रथम पत्र– आधुनिक गद्य साहित्यि के अन्तर्गत नाटक, उपन्यास, निबन्ध और कहानी के निर्धारित पात्रों का अध्ययन अपेक्षित है । इनके अतिरिक्त द्भुत पाठ के अन्तर्गत नाटककार, उपन्यासकार, कहानीकार के अतिरिक्त अन्य विधाओं जीवनी और आत्मकथा के निर्धारित पाठों का अध्ययन करेंगे ।
- द्वितीय पत्र- प्राचीन एवं मध्यकालीन काव्य के अन्तर्गत निर्धारित आठ कवियों में से पाँच कवियों का अध्ययन अपेक्षित है । आदिकाल से चंदबरदाई, विद्यापित पूर्व मध्यकाल से कबीर, जायसी,

सूरदास, तुलसीदास तथा उत्तर मध्यकाल से धनानंद और बिहारी के निर्धारित पाठ में से किन्हीं पाँच कवियों के काव्य का अध्ययन विद्यार्थी करेंगे ।

- 3. तृतीय पत्र- हिन्दी साहित्य का इतिहास के अन्तर्गत काल विभाजन, सीमा निर्धारण और नामकरण से गहन परिचय के साथ हिन्दी साहित्यक के इतिहास के चारों कालों की साहितियक, राजनीतिक, आर्थिक तथा सांस्कृतिक पृष्टिभूमि का अध्ययन कर सकेंगे । इतिहास के अन्तर्गत ही विभिन्न कालों की साहित्यिक प्रवृत्तियों एवं विशेषताओं तथा विभिन्न विद्याओं तथा वादों के विकास का गहन अध्ययन कर सकेंगे।
- 4. चतुर्थ पत्र भाषा विज्ञान एवं हिन्दी भाषा के अन्तर्गत प्रथम खण्ड में भाषा और भाषा विज्ञान, स्वनप्रक्रिया, व्याकरण, अर्थ विज्ञान, साहित्य और भाषा विज्ञान के आपसी सम्बन्धों का ज्ञान विद्यार्थी अर्जित कर सकेंगे।

द्धितीय खण्ड हिन्दी भाषा के अन्तर्गत हिन्दी भाषा के विकास की एतिहासिक प्रक्रिया, हिन्दी का भौगोलिक क्षेत्र, हिन्दी का भाषिक स्वरूप हिन्दी के विविध रूप, हिन्दी में कम्प्यूटर की सुविधायें तथा देवनागरी लिपि का गहन अध्ययन विद्यार्थी कर सकेंगे।

उत्तरार्द्ध

स्नातकोत्तर हिन्दी – उत्तरार्द्ध में छह पत्रों का अध्ययन – अध्यापन अपेक्षित है जो निम्न प्रकार से है – प्रथम प्रश्न पत्र : आध्निक हिन्दी काव्य

प्रस्तुत पत्र में विद्यार्थी आधुनिक हिन्दी साहित्यक पाँच कवियों – मैथिलीशरण गुप्ता, जयशंकर प्रसाद, सूर्यकान्त त्रिपाठी निराला, सुमित्रानन्दन पंत और रामधारी सिंह निदरकर के काव्य से निर्धारित पाठ्यांशों का अध्ययन करेंगे ।

द्वितीय प्रश्न पत्र : काव्यशास्त्र एवं साहित्यालोचन

प्रस्तुत पत्र के अन्तर्गत प्रथम खण्ड – भारतीय काव्यशास्त्र के विभिन्न सम्प्रदायों का अध्ययन किया जाएगा। द्वितीय खण्ड-पाश्चात्य काव्यशास्त्र के तहत यूनानी, यूरोपीय और अमेरिकी काव्य शास्त्रियों के सिद्धान्तों से परिचित हो सकेंगे ।

तृतीय प्रश्न पत्र : भारतीय साहित्य

प्रस्तुत पत्र के अन्तर्गत भारतीय साहित्य की अवधारणा और उसके विविध आयामों से परिचित हो सकेंगे। बंग्ला और गुजराती साहित्य के इतिहास तथा गुजराती और हिन्दी साहित्य के इतिहास का तुलनात्मक अध्ययन कर सकेंगे। साथ ही साहित्य में से उपन्यास, नाटक और काव्य विधा के निर्धारित पाठ का अध्ययन कर सकेंगे।

चतुर्थ प्रश्न पत्र : प्रयोजन मूलक हिन्दी

प्रस्तुत पत्र में विद्यार्थी हिन्दी के विविध स्वरूप-कामकाजी हिन्दी, राजभाषा हिन्दी, राष्ट्रभाषा हिन्दी आदि से परिचित हो सकेंगे । इसी पत्र में हिन्दी और कम्प्यूटर से विद्यार्थी परिचय प्राप्त कर सकेंगे । इसी पत्र में पत्रकारिता , मीडिया लेखन और अनुवाद के सिद्धान्तों और व्यावहारिक प्रयोग से विद्यार्थी परिचित हो सकेंगे।

पंचम प्रश्न पत्र : वैकल्पिक पत्र के रूप में है जिसके अन्तर्गत

- 1. जनपदीय भाषा और साहित्य
- 2. लोक साहित्य
- प्राचीन भाषा पालि
- 4. किसी कवि / साहित्यकार का विशेष अध्ययन के अन्तर्गत सूरदास, तुलसीदास, प्रेमचन्द में से किसी एक का गहन अध्ययन कर सकेंगे ।
- विशिष्ट विधा का अध्ययन उपन्यास
- व्यावसायिक वर्ग के अन्तर्गत पत्रकारिता प्रशिक्षण

उपर्युक्त में से किसी एक का गहन अध्ययन इस वैकल्पिक पत्र में विद्यार्थी कर सकेंगे ।

षष्ठ प्रश्न पत्र – मौखिकी

मौखिकी के अन्तर्गत सम्पूर्ण पाठ्यक्रम से विद्यार्थियों से मौखिक प्रश्न पूछे जायेंगे जिनका मौखिक उत्तर विद्यार्थी दे सकेंगे ।

- स्नातकोत्तर (एम०ए०) स्तर पर निर्धारित उपर्युक्त पाठ्यक्रम के अध्ययन के उपरान्त हिन्दी भाषा साहित्य, काव्यशास्त्र, भारतीय साहित्य और वैकल्पिक खण्ड से किसी एक विकल्प के विद्यार्थी भली प्रकार ज्ञान और बोध में सक्षम हो सकेंगे ।
- 2. उपर्युक्त अध्ययन के उपरान्त विद्यार्थी उनका साहितियक अध्ययन में अनुप्रयोग सीख सकेंगे ।
- 3. साहित्यिक एवं भाषिक विश्लेषण में समर्थ हो सकेंगे ।
- विद्यार्थी किसी विषय वस्तु पर सर्जन कर सकेंगे, साहित्यिक विषयों पर सम्भाषण कर सकेंगे
 तथा नए विषयों की धारणायें विकसित करने में सक्षम हो सकेंगे ।
- 5. उपर्युक्त अध्ययन के उपरांत विभिन्न प्रकार के मूल्यांकन में समर्थ हो सकेंगे । यथा– पद्य काव्य गद्य विधाओं का मूल्यांकन, किसी कृति / रचना का आलोचनात्मक मूल्यांकन इत्यादि ।

B.A. - POLITICAL SCIENCE

- PSO 1 To understand the basic concepts of Political Science propounded by Western and India Political Thinkers and make comparative study of the Democratic Governments of the world.
- PSO 2 To describe the birth, growth and working of Democratic Government and role of Public Opinion, Political Parties and Pressure Groups in India and in the world.

- PSO 3 To understand the Basic concepts of Public Administration and the significant contribution of Bureaucracy to the process of development and the ways of Government control over it.
- PSO 4 To explain the factors determining and also concepts like the International Behaviour of the countries Diplomacy, Propaganda, Economic Instruments, Cold-War, Post Cold War NAM, SAARC, ASEAN.

M.A. - POLITICAL SCIENCE

- PSO 1 To understand the functioning of Democratic Government of India and the World in its larger systematic milieu and Political Parties as the key ingredients of all the Modern Political Systems.
- PSO 2 To analyse systematically different Western and Indian Political Theories and their impact on ancient and contemporary political system.
- PSO 3 To determine the External Behaviour of the Countries in their relation with one another and role of International Organizations concerning global Social, Economic, Security, Peace, Terrorism and Humanitarian issues.
- PSO 4 To understand the significant contribution of Bureaucracy to the process of development of Developed and Developing countries and its role and relationship with decentralized Local-Self-Bodies.

B.A. History

- PSO 1 To understand Indian history from Ancient to Modern periods and major events of World history.
- PSO 2 To understand the present time in comprehensive frame work.
- PSO 3 To develop a critical approach that relies only on facts.
- PSO 4 To develop oral and written communication skill for further studies and compitative examinations.

M.A. History

- PSO 1 To understand and evaluate the complexities of historical societies, cultures and individuals.
- PSO 2 To understand the relevance of history for our own times.
- PSO 3 To acquire a clear understanding of major debates and issues of specialised fields of study.
- PSO 4 To acquire research skills using history methodology and historiography for further research and develop professional historian level proficiency in oral and written communication skills.

B.A. Defence and Strategic Studies

The objective of the programme is to introduce to graduate students the basic concepts and dimensions of Defence and Strategic Studies. The subjects of course reflect a broad framework for teaching and learning with flexibility approach to micro and macro issues of Defence and National Security.

The students should be able to:-

- PSO 1 Understand the concept, scope and definition of Defence Studies and National Security.
- PSO 2 Understand the variety of threats to the state.
- PSO 3 Understand the nation-state with security and importance of national interests.
- PSO 4 Gain the knowledge and analyze the visible and invisible challenges to the state.
- PSO 5 Analyze the various challenges to India's internal and external security.
- PSO 6 Construct a response to the perceived threats.

B.A. Physical Education

- PSO 1 To understand the physical education its need, importance and scope.
- PSO 2 To understand the relationship of physical education with general education.
- PSO 3 To understand the role of physical education in modern society.
- PSO 4 To understand the Philosophical Foundation of physical education Idealism, Pragmatism, Naturalism and existentialism in Physical Education.
- PSO 5 To understand the Priotogical basis in Physical Education.
- PSO 6 To know the history of Physical Education in ancient time and in modern time with reference to the India and the world.
- PSO 7 To know the various National and International sports movement.
- PSO 8 To know the contribution to the growth of Physical Education by the various Physical Educators.
- PSO 9 To know the different Institutions of Physical Education, their functions and objectives.
- PSO 10 To understand the anatomy and Physiology cell, tissues, Various organs and organ systems of the body.

B.A. PSYCHOLOGY

- PSO1 Psychology is the science of behaviour and mind- including conscious and unconscious phenomena, feeling and thought.
- PSO2 Understanding of the emergent properties of brain and nervous system- central nervous system, peripheral nervous system and autonomic nervous system.

- PSO3 To define social psychology aims to understand individual and groups by general behaviour principles and researching specific cases.
- PSO4 To define mental functions in individual exploring the physiological, biological processes that understanding cognitive functions and behaviors.
- PSO5 Explore behaviour and mental processes including perception, cognition attention (affection), brain functioning, measurement of intelligence and phenomenology.
- PSO6 Interpersonal relationship- psychological resilience, family resilience, attraction etc.
- PSO7 Employ empirical method- causes and correlational, relationship between psychological variables.
- PSO8 Employing empirical and deductive methods especially in guidance and counselling.

M.A. PSYCHOLOGY

- PSO1 Psychology describes as a hub science" in that medicine tends to draw psychological research via-neurology and psychiatry.
- PSO2 To apply psychological knowledge to assess diagnose treatment of mental health problems.
- PSO3 To understand and to solve problems in several spheres of human activity; accounts aims to benefit society.
- PSO4 Psychologist are involved in therapeutic role- such as practicing in clinical counselling school salting in scientific researches and teaching in other academic institutions.
- PSO5 To explain uses of health psychology, positive psychology, psychotherapy, political psychology, law psychology and environmental psychology etc.
- PSO6 To explain uses of psychological tests in the selecting of civil services, army persons and organizational persons, such as intelligence tests, creative tests, personality tests etc.
- PSO7 To short out the problems of students, personal and vocational and to give the proper guidance and counselling vocational, educational and personal.
- PSO8 To apply basic research and scientific knowledge in applied practices and investigation to behaviour.
- PSO9 To define other areas of psychology such as: human development, sports, health, the media, forensic, law and problems.
- PSO10 Experimental psychology examines relationships between mind and behaviors in controlled environments with designed, variables, test subjects and statistical result.

B.A. Sanskrit

स्नातक संस्कृत

- पीएस 1 संस्कृत काव्य, छन्दशास्त्र एवम् काव्यशास्त्र का परिचय ।
- पीएस 2 संस्कृत व्याकरण, निबन्ध लेखन कला ।
- पीएस 3 वैदिक साहित्य, भारतीय संस्कृति का परिचय ।
- पीएस 4 नाटक, नाट्यशास्य एवं गद्य का अध्ययन ।

M.A. Sanskrit

स्नातकोत्तर संस्कृत

- पीएस 1 वैदिक संस्कृत साहित्य का परिचय
- पीएस2. संस्कृत साहित्य एवम् आलोचना
- पीएस3. संस्कृत व्याकरण एवम् भाषा विज्ञान
- पीएस4 भारतीय दर्शन, धर्म, संस्कृति एवम् कला का परिचय

B.A. Sociology

- PSO 1 To develop conceptual understanding of Society and its components.
- PSO 2 To apply sociological concepts to understand contemporary social issues and problems.
- PSO 3 To develop writing skills through assignments and communication skills through group discussions.
- PSO 4 To have knowledge beyond the commonsense understanding of social system in context of Indian society.

M.A. Sociology

- PSO 1 To develop Sociological perspective towards understanding of contemporary social issues and problems.
- PSO 2 To learn methodology of social research and implement research techniques in the analysis of social phenomena through dissertation or field work.
- PSO 3 To prepare for careers in teaching sociology and social services.
- PSO 4 To provide knowledge beyond common sense and develop analytical approach to understand social life in increasingly complex world.