



*Celebrating Glorious Journey of 50 years of Excellence  
in Education and Human Services*

# MAHARAJA AGRASEN MAHAVIDYALAYA

**(Co-Educational) Affiliated to Kurukshetra University)**

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## Program Outcomes of the Course Offered by the College

### B.Com

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Program Outcome          | The students will be ready for employment in functional areas like accounting, taxation, banking, insurance and corporate law. An attitude for working effectively and efficiently in a business environment. Learners will gain knowledge of various disciplines of commerce, business, accounting, economics, and finance, auditing and marketing                                                                                        |
| Program Specific Outcome | Students also acquire skills to work as tax consultant, audit assistant and other financial supporting services. Students have choices to pursue professional courses such as CA, M.COM, MBA, CMA, ICWA, CS, etc Students are able to play 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. |

### B.A

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Program Outcomes</b>          | <p>After completing this program students will be able to</p> <ul style="list-style-type: none"> <li>• Get exposure from a variety of subjects, thereby developing their capability of decision making.</li> <li>• Develop the ability to find the solutions to a problem with their imagination and critical thinking while taking part in co-curricular activities.</li> <li>• Develop Analytical and Competitive Skills such as Quizzes, competitions, cultural and sports activities organized for the students help in developing their analytical and competitive skills. This programme equips them to clear competitive exams as well as enables them to work efficiently.</li> <li>• Become eligible &amp; well-equipped for employment in the government and private sector and also develop entrepreneurial skills after studying Subjects like Economics, Physical Education and Home Science.</li> <li>• The program builds a strong academic foundation amongst students, thereby preparing them to excel in higher education.</li> <li>• The objective of the Environment course &amp; various activities carried out under NSS and tree-plantation drive in the campus is to help students understand the importance of environment &amp; sustainable development</li> </ul> |
| <b>Program Specific Outcomes</b> | Students can choose from a variety of PG Course if they are willing to pursue Higher Education. Otherwise they are eligible to work in Banks, Financial Institutions and also many students go for various Civil Services Preparations after graduation in Arts.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |



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## **B.B.A**

|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Program Outcome</b></p>          | <p>The students will be ready for employment in functional areas like Administration, finance, marketing, Human Resource and Research. An attitude for working effectively and efficiently in a business environment. Learners will gain knowledge of various disciplines of management, banking, production management, taxation, and finance and marketing.</p>                                                                                                                                                  |
| <p><b>Program Specific Outcome</b></p> | <p>Students also acquire skills to work as Finance Manager, Business Administration Researcher, H R manager, Business Consultant, Information System Manager and Marketing Manager. Students have choices to pursue professional courses such as MBA, CA, CSHotel Management, Event Management etc Students are able to play roles of managers, entrepreneur, consultant which will help learners to possess knowledge and other soft skills and to react aptly when confronted with critical decision making.</p> |

## **B.C.A**

|                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| <p><b>Program Outcome</b></p>           | <ul style="list-style-type: none"> <li>• To identify and review the problem, thereby in analysing to arrive at substantiated solutions by applying the basic principles in core areas of computer science.</li> <li>• To demonstrate the knowledge in managing a project and apply the same in one's own work as a member and as a leader of a team to manage project in multidisciplinary areas.</li> <li>• To function effectively as an individual (or) as a leader in diverse teams in multidisciplinary settings.</li> <li>• To recognize the need for and have the preparation and ability to engage and enhance the skills onto the next level of computing.</li> </ul> |
| <p><b>Program Specific Outcomes</b></p> | <ul style="list-style-type: none"> <li>• Acquiring necessary technical, scientific as well as management, financial procedures to analyse and solve real world problems within their work domain.</li> <li>• Applying the technical and soft skills to excel business and communication skill effectively in verbal and non - verbal form.</li> <li>• Enabling and equipping the students with technological skills as per the industrial expectation.</li> </ul>                                                                                                                                                                                                              |



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## M.Com

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Program Outcome</b>           | <ul style="list-style-type: none"> <li>To acquaint a student with conventional as well as contemporary areas in the discipline of Commerce.</li> <li>To enable a student well versed in national as well as international trends.</li> <li>To enable the students for conducting business, accounting and auditing practices, role of regulatory bodies in corporate and financial sectors nature of various financial instruments.</li> <li>To provide in-depth understanding of all core areas specifically Advanced Accounting, International Accounting, Management, Security Market Operations and Business Environment, Research Methodology and Tax planning.</li> </ul> |
| <b>Program Specific Outcomes</b> | <ul style="list-style-type: none"> <li>Pursuing research in their chosen areas.</li> <li>Teaching in Schools and Colleges after qualifying requisite tests.</li> <li>To work as investment consultants after a brief internship in suitable organizations absorbed in Banking and Insurance sector as executives</li> </ul>                                                                                                                                                                                                                                                                                                                                                     |

## B.Sc.

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| <b>Program Outcomes</b> | <p>After completing this program students will be able to</p> <ul style="list-style-type: none"> <li>Join as Quality Control Manager in private Sector (Industries) as well as government sector.</li> <li>Students can join M.Sc. in Physics, Chemistry, and Mathematics.</li> <li>Students become eligible to serve in DRDO, defense, public sector and private Sector.</li> </ul> |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## MA Hindi

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| <b>Program Outcomes</b> | <p>भाषा के सामान्य सिद्धांतों व हिंदी भाषा के व्यावहारिक प्रयोग का ज्ञान। साहित्य संसार व वास्तविक संसार के यथार्थ के प्रति आलोचनात्मक, विकास। का व्यक्तित्व व दृष्टि संवेदनशील हिंदी साहित्य की विभिन्न धाराओं व परंपराओं की समझ विकसित होगी। विभिन्न युगों समझ की विशिष्टताओं की साहित्य के रचनाकारों व धाराओं, से माध्यम के विमर्शों, आंदोलनों, रूपों विविध के साहित्य बढ़ेगी। समकालीन बोधा का युग अपने साहित्य की विभिन्न विधाओं तथा जनसंचार के माध्यमों के लिए रचनात्मक लेखन की क्षमता में अभिवृद्धि। साहित्य के सौंदर्य मूल्यों वैचारिक तथा कला, होगा। निर्माण का विवेक प्रति के जीवनयापन के लिए भाषायी कौशल, पत्रकारिता, अनुवाद, कंप्यूटर, सैद्धांत में बारे के आदि चलचित्र, रंगमंच, जनसंचारिक व व्यावहारिक ज्ञान। भारतीय समाज और सांस्कृतिक जीवन के विभिन्न पक्षों में अन्तर्निहित एकता के तत्त्वों का परिचय व पहचान होगी। देश व समाज की एकता अखंडता-की तत्त्वों सार्वभौम के मानवता से माध्यम के विकास। साहित्य का भावना की पहचान।</p> |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



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## MA Economics

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| <p><b>Program Outcome</b></p>           | <ul style="list-style-type: none"> <li>• <b>KNOWLEDGE:</b> Demonstrate knowledge of historical emergence, questions asked, and distinctive contributions of the social science disciplines to the analysis of human behavior and social issues.</li> <li>• <b>PROBLEM SOLVING:</b> Visualize, conceptualize, articulate, and solve complex problems through experimentation and observation using theoretical framework of social science disciplines.</li> <li>• <b>CRITICAL THINKING:</b> Critically analyze everyday problems faced by the society, evaluate specific policy proposals, compare arguments with different conclusions to a specific societal issue, and assess the role played by assumptions in such arguments.</li> <li>• <b>SCIENTIFIC ENQUIRY:</b> Develop the capability of defining problems, formulate hypothesis, collect relevant data, develop empirical evidence and interpret the results of such analyses.</li> <li>• <b>USAGE OF ANALYTICAL TOOLS:</b> Develop the ability to apply appropriate quantitative/qualitative techniques used in social science disciplines along with ICT, Softwares etc.</li> <li>• <b>SPECIALIZATION AND EMPLOYBILITY:</b> Develop deeper understanding, creativity, originality, analytical and critical skills in chosen specialized areas of social science disciplines leading to employability.</li> <li>• <b>INTERDISCIPLINARY KNOWLEDGE &amp; ADAPTATION:</b> Enhance the ability to integrate as well as synthesize the acquired knowledge within the social sciences and beyond. <b>SELF DIRECTED LEARNING:</b> Develop the ability to work independently as well as effectively in the changing environment.</li> <li>• <b>COMMUNICATION:</b> Communicate conclusions, interpretations and implications clearly, concisely and effectively, both orally and in writing for different types of audiences.</li> <li>• <b>PROJECT MANAGEMENT:</b> Use investigative skills necessary for conducting disciplinary- appropriate projects/ research documents/term papers etc.</li> </ul> |
| <p><b>Program Specific Outcomes</b></p> | <ul style="list-style-type: none"> <li>• Develop the powers of inquiry, critical analysis, logical thinking, and ability to apply theoretical knowledge to current issues of policy and practice in economics.</li> <li>• Learn and apply alternative statistical, mathematical and econometric tools to address policy issues related to competition, growth, fiscal matters, environment, financial markets, labour, infrastructure, agriculture, population, trade and welfare both in India as well as Haryana.</li> <li>• Develop and demonstrate fundamental in-depth knowledge and understanding of the theories, postulates, methods, principles, concepts, values, substantive rules of core as well as applied areas of Economics.</li> <li>• Identify, coherently explain and synthesize core and advanced economic concepts including economic models to analyze the choices made by consumers, investors, firms, and governments</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |



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## **Course Outcomes of Business Administration Course in BBA Semester I**

### **Paper: Business organization**

- Understanding the concept of business organization
- Having the knowledge of conceptual framework of corporate governance
- Detailed knowledge of sole proprietorship
- Getting an idea about partnership organization
- Understanding the concept and stages of company organization
- Overview of multinational companies
- Understanding the concept of cooperative organization
- Giving an idea on state ownership, non- profit organization and trade associations.

### **Paper: Business Accounting**

- Students can understand basic terms of accounting and differentiate between accounting and accountancy.
- Knowledge of accounting principles and its use in Indian Accounting System.
- Practical use of accounting procedures in daily life.
- Understanding of accounting procedures on its different stages.
- Calculation of profitability measures such as Gross profit and Net profit from trading and Profit & Loss account.



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- Understanding of problems faced by accountant during accounting process and their resolution.
- Importance of Tally for SMEs for their accounting process.

## **Paper: Managerial economics**

- Basic knowledge of important terminology in managerial economics.
- To know about the concept of demand and different theories of demand.
- To know about the elasticity of demand and its various mode of computation.
- Apprehension of short run and long run production function
- To understand the important properties of indifference curve and isoquant curve.
- Computation of price, output and equilibrium under perfect competition.
- Computation of price, output and equilibrium under monopoly competition.
- Computation of price, output and equilibrium under monopolistic competition.
- Computation of price, output and equilibrium under oligopoly
- Student will learn the concept of cardinal and ordinal utility.

## **Paper: Business Mathematics-I**

After completion of this course, students will be able to:

- Understand and use equations, formulae, and mathematical expressions and relationships in a variety of contexts
- Apply the knowledge in mathematics (algebra, matrices, calculus, and optimization) in solving business problems
- Demonstrate mathematical skills required in mathematically intensive areas in commerce such as Finance and Economics



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- Demonstrate critical thinking, modelling, and problem solving skills in a variety of contexts

## **Paper: Hindi**

- Students will be able to understand fundamentals principles of Hindi language.
- They will acquire a deep Knowledge of official Hindi.
- Students were able to enhance their Knowledge /potential by writing essays/ articles on various issues.
- The students were made aware about the history of technical words and their community based usage.
- Through the method of translation they were prepared to represent themselves at a professional level.
- The students were made to understand the lexicology of corporate section.
- They were given practical as well as theoretical knowledge communication skills in Hindi.

## **Paper: Computer Fundamentals**

After completion of the course, students will be able to:

- Understand the fundamental components that make up computer hardware & the role of each of these components.
- Understand the difference between an operating system & an application program & what each is used for in a computer.
- Describe examples of computers & state the effect that the use of Computer technology has had on some common products.

## **Semester II**



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## **Paper: Business Communication-I**

- Understanding the basic concepts of communication along with nature and scope of it.
- Having the knowledge of listening presentation and writing skills
- To help the students explore their career professionally
- To improve their soft skills and develop their overall personality
- Understanding of basic grammar concepts and vocabulary to crack competitive examinations

## **Paper: Managerial Economics-II**

After completion of course students will be able to:

- Understand the macroeconomic concepts relevant for taking prudent business decisions
- Understand the application of economic principles in the field of business management
- Get idea about theories of consumption and investment which effect the world economy
- Understand concept of monetary and fiscal policies and their role in economy
- Get an idea that how investors invest money in the market on the basis of their marginal efficiency of capital and rate of interest
- Learn the situation of the economy on the basis of theory of aggregate demand and aggregate supply
- Understand the role of GDP and GNP in enhancing the market value of goods and services in an accounting year.

## **Paper: Principles of Management**

- Understanding the basic concepts of management along with Nature of Management





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- Having the knowledge of scope of management
- Know about management by objectives
- Understanding the planning process and types of plans
- Know about decision making concept
- Elaborating the organizing concept and its structure
- Having knowledge of span of management
- Knowing about departments.
- Defining the authority and responsibility relationship
- Differentiation of centralization and decentralization
- Understanding the need and importance staffing along with their selection and performance appraisal process
- Know about communication process, its network and barriers
- Elaborating the controlling process and techniques
- Understanding need of social responsibility and business ethics
- To know about the various approaches of development management thoughts

### **Paper: Analysis of financial statement**

Student will able to know the process of analysis and interpretation of financial statements.

- They may understand the different types of ratios.
- Student will get know about short term and long term liquidity ratios and their significance.
- Understanding the concept of cash flow statement and learn about its preparation and analysis.



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- This subject helps student in understanding the concept of fund flow statement and their implication in real corporate world.

## **Paper: Understanding Social Behavior**

- Understanding the basic concepts of sociology along with nature and scope of it.
- Having the knowledge of methods of sociology
- Know about fundamental concepts of sociology
- Knowing about the relationship between man and society
- Understanding the social structure of sociology
- Know about social institution and functions.
- Elaborating the social process
- Knowledge of socialization
- Having knowledge of social action of sociology
- Getting an idea about social changes
- Grasping the social problems and their causes and remedies
- Knowing about family, religion and marriage
- Understanding the caste of sociology
- Know about attitude formation, values and norms
- Elaborating the power and politics

## **Paper: Business Mathematics-II**

In this course students will learn about



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- The Cartesian coordinate system and the straight line to use in architecture field.
- Arithmetic, Geometric and harmonic progressions to use in daily life.
- Integral calculus that include definite and indefinite integral to use it in business.
- Logarithm, Law of operations, log tables to use them in computer applications.
- Compound interest, depreciation which is useful in the banking, the economy, or business and finance.

## **Semester III**

### **Paper: Micro Business Environment**

After completion of course students will be able to:

- Study that how business environment helps an organization to develop its broad strategies and long-term policies.
- Get an idea that how organization analyze its competitors' strategies and thereby formulate effective counter strategies
- Get Knowledge about the changing environment which will keep the organization dynamic in its approach.
- Study how organization foresee the impact of the socioeconomic changes at the national and international level on its stability
- To explore how executives are able to adjust to the prevailing conditions and thus influence the environment in order to make it congenial to business
- To understand that how economic reforms have been introduced and have changed the environment of business organizations
- Understand the social responsibility of small business managers



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- Get an idea that why there is need to disclose professionalization and business ethics by corporate organizations.

## **Paper: Understanding Human Behavior.**

- Understanding the concept of human behaviour along with its nature
- Having the knowledge of transaction analysis along with its process
- Detailed knowledge of group behaviour
- Getting an idea about personality and its theories
- Understanding the concept and theories of emotions
- Overview of motivation along with its theories
- Understanding the concept of perception
- Having the knowledge of learning and its theories
- Detailed knowledge of memory and forgetting

## **Paper: Management of Accounting**

After completion of course students will be able to:

- Develop the ability to collect, analyze, and communicate quantitative and non-quantitative information to assist management in making more effective planning and control decisions related to accounting.
- Apply managerial accounting and its objectives in a way that demonstrates a clear understanding of ethical responsibilities.
- Prepare various costing schedules where an analysis of cost classification, behavior, and type is completed.



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- Apply and analyze different types of activity-based management tools through the preparation of estimates.
- Analyze cost-volume-profit techniques to determine optimal managerial decisions. • Prepare a master budget and demonstrate an understanding of the relationship between the components.
- Perform cost variance analysis and demonstrate the use of standard costs in flexible budgeting.
- Outline and apply management tools and techniques such as the balanced scorecard, operational performance measures, quality, and environmental cost management.

## **Paper: Fundamentals of DBMS & Oracle**

At the end of this course, student will:

- Be able to model applications data requirements using conceptual modelling tools like ER diagrams & design database schemas based on the conceptual model.
- Analyze a problem, identify & define the computing requirements appropriate to its solution.
- Students can use current techniques, skills & tools necessary for computing practice.
- Can design & implement a database schema for a given problem- domain
- Declare & enforce integrity constraints on a database using RDBMS.
- Programming PL/SQL including stored procedures & functions.

## **Paper: Business Statistics-I**

Student can learn about definition, scope, functions and importance of statistics.

- Understanding of limitations and distrust in use of statistics.
- Knowledge of types of statistical methods and analysis & how to collect data from primary and secondary sources.



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- Data visualization using different types of graphs and understanding characteristics, merits & demerits of these graphs.
- Learn how group of data cluster around a central value using central tendency and understand descriptive statistics such as mean, mode , median, AM, GM, etc.
- Relation between different descriptive statistics.
- Learn how spread out our data is using dispersion and skewness using different methods.
- Relation between various measures of dispersion, moments and kurtosis.
- Technique of selecting a suitable sample using Sampling, types of sampling and reliability of these methods.
- Meaning and importance of business forecasting.
- Introduction to Index numbers and methods of constructing index numbers.
- Practical knowledge of all statistical techniques in Microsoft Excel.

## **Paper: Business Communication**

- Understanding the concept of business communication
- Knowledge of skills of communication
- Giving information on barriers of communication
- Giving an idea on commercial letters
- Knowledge about writing business and academic reports
- Understanding the concept of public speaking
- Knowing about listening and negotiating



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- Knowing about the interviews and meeting
- Giving an idea on mechanisms of writing skills
- Understanding the concept of effective listening
- Knowledge about the telephonic and face to face conversation
- Understanding the concept of organization communication

## **Semester IV**

### **Paper: Human Behavior at work**

- Understanding the basic concept and nature of Human Behaviour
- Having the knowledge of Group along with Group development Process
- Detailed knowledge of Group Dynamics at Work Place
- Classification of Team
- Understanding the concept of Interpersonal Communication
- Know about Verbal and Non Verbal Communication
- Elaborating 7 C's of Effective Communication
- Having knowledge of different Theories of Communication
- Getting an idea about Interpersonal Trust
- Understanding Career Roles and Role Identity

### **Paper: Financial Management**

- Understanding of importance of Financial Management subject for students.



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- Knowledge of financial management as a functional area of management.
- Understanding of three core decisions of financial management i.e. investing, financing and dividend decisions.
- Implications of core financial decisions.
- Importance of key objective of firm i.e wealth maximization of all stakeholders.
- Learn the concept of cost of capital and accordingly proceed with the financial planning of firm.
- Capital Budgeting process and the importance of investment decisions.
- Understand how to decide Capital Structure and how a firm finances its overall operations and growth.
- Knowledge of different long-term sources of finance.
- Process of deciding dividend pay-out for the shareholders.
- Concept of working capital and its importance.
- Calculation of working capital for different businesses in different sectors.

## **Paper: Business Statistics-II**

Introduction to importance and types of Correlation to understand interdependence of different variables.

- Introduction to Linear Regression and how it is used in determining the statistical relationship between two or more variable.
- Comparison of correlation & regression and properties of regression lines.
- Estimation of error and variance using total, explained and unexplained variance.





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- Introduction to definition and significance of Probability and its types (Joint, marginal & conditional).
- Become familiar with terminologies of probability.
- Learn about theories of probabilities.
- Study of numerical data points in successive order i.e. Time Series, its components, analysis and measurement of trend.
- Understanding Hypothesis Testing by measuring and examining random sample of the population.
- Practical computation of all statistical techniques in Microsoft Excel.

## **Paper: Macro Business Environment**

After completion of course students will be able to:

- Understand the macro environment concepts relevant for taking prudent business decisions
- Understand the key environment variables will keep the organization dynamic in its approach
- Get idea about how executives adjust to the prevailing conditions and influence the environment in order to make it congenial to the business
- Understand concept of monetary and fiscal policies and their role in economy
- The importance of foreign trade in domestic economy and how to enhance its volume and direction in Indian market
- Understand the role of MNCs and their foreign government for collaborations with Indian Companies and Indian Government for better trade relations

## **Paper: Marketing Management**



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After completion of course students will be able to:

- Understand the psychology of customers and why their behavior pattern varies in market
- Know the marketing mix elements and how they influence an organization decisions
- Understand the evolving concepts in marketing
- Understand role of media in enhancing the value of marketing in economy
- Get an idea of marketing information system and methods of enhancing the value of information
- Understand the recent trends in areas of marketing and what are the latest marketing models used by the organizations to study the consumer market.

## **Paper: Material Management**

- Understanding the basic concepts of materials management
- Having the knowledge of process of management
- Know about material planning and budgeting
- Knowing about the purchasing and procedure of purchase
- Elaborating the purchasing of capital equipment
- Know about value analysis and engineering
- Elaborating the quality assurance and control
- Knowledge of inventory management
- Having knowledge of stores management
- Understanding the issue of material and its valuation



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- Know about the materials handling and maintenance
- Knowing about materials losses and management
- Elaborating the physical distribution logistics and transportation
- Know about operations research
- Elaborating the material management information system

## **Semester V**

### **Paper: Business Law-I**

- Complete understanding of The Indian Contract Act, 1872.
- Knowledge of major provisions of the act relating to Contracts, Indemnity and Guarantee, Pledge & Bailment and Agency.
- Understanding of Indian Sales of Goods Act, 1930, legal aspects relating to formation of contract of sales and their classification.
- Different aspects related to Sales of Goods Act such as Price, conditions and warranties, etc. • Understanding of procedure of transfer of property in goods.
- Measuring performance of the contract of sales, unpaid seller and his rights.
- Negotiables Instruments Act 1981: Importance and Implication.
- Learn about different type of Negotiable Instruments such as drafts and cheques.

### **Paper: Principle of Production Management**

After completion of course students will be able to:

- To gain an understanding and appreciation of the principles and applications relevant to the planning, design, and operations of manufacturing/service firms.



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- To develop skills necessary to effectively analyze and synthesize the many interrelationships inherent in complex socio-economic productive systems
- To reinforce analytical skills already learned, and build on these skills to further increase your "portfolio" of useful analytical tools for operations tasks.
- To gain some ability to recognize situations in a production system environment that suggests the use of certain quantitative methods to assist in decision making on operations management and strategy
- To understand how Enterprise Resource Planning and MRPII systems are used in managing operations
- To increase the knowledge, and broaden the perspective of the world in which you will contribute your talents and leadership in business operations.
- To understand the managerial responsibility for Operations, even when production is outsourced, or performed in regions far from corporate headquarters.
- Understand the core features of the operations and production management function at the operational and strategic levels, specifically the relationships between people, process, technology, productivity and quality and how it contributes to the competitiveness of firms.
- Get an idea on the various parts of the operations and production management processes and their interaction with other business functions (strategy, engineering, finance, marketing, HRM, project management and innovation)
- Develop the ability to identify operational methodologies to assess and improve an organizations performance

## **Paper: Principles of Banking**

- Understanding the concept of bank along with its functions



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- Having the knowledge of classification of banks
- Detailed knowledge of concept and functions of bank management
- Getting an idea about legal framework regulations of banks
- Understanding the bank regulations act
- Overview of Reserve Bank of India and its policies
- Elaborating functions, structure and recent developments in Central Banks
- Giving overview on banking forms
  
- Detailed knowledge of corporate banking
- Understanding the concept of rural banking
- Knowing about the retail banking
- Overview on banking reforms in banking
- Understanding the banker- customer relationship
- Detailed knowledge of payment and collection of cheques.
- Knowledge about banking technology
- Knowing about the priority sector lending
- Giving an idea on evaluating bank performance

## **Paper: Fundamentals of E-Commerce**

Upon successful completion of the course, the student will be able to:



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- Demonstrate an understanding of the foundations & importance of E- Commerce
- Demonstrate an understanding of retailing in E-Commerce by analyzing strategies & assessing effects of disintermediation.
- Analyze the impact of E-Commerce on business models & strategy.
- Describe Internet trading relationships including Business to Consumer, Business to Business etc.
- Describe the key features of Internet, Intranets & Extranets & explain how they relate to each other.
- Discuss privacy issues in E-Commerce.
- Assess electronic payment systems.
- Recognize & discuss global E-Commerce issues.

## **Paper: Export Procedures and Documentation**

After completion of course students will be able to:

- Communicate effectively using basic international business vocabulary with specific emphasis on terms associated with international trade and import / export operations.
- Select between common modes of export in order to fit the business needs of exporting organizations.
- Identify factors that indicate strong potential export markets in order to define market selection models or drive market selection systems.
- Identify major governmental and non-governmental sources of information and import/export assistance and apply that knowledge through development of marketing plans tied to global business activity and country-specific business conditions.



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## **Semester VI**

### **Paper: Business Law-II**

After completion of course students will be able to:

- To study the role and importance of company in Indian Companies Act 1956
- To understand how articles and memorandum of association are important in studying the objectives and charter of company
- To have basic knowledge of procedure followed for issuing prospectus in the market which is required when you start your own company
- To analyze the legal rule and borrowing powers and qualities of directors and managers for setting up a new venture
- To gain knowledge of how to work under pressure in companies and how to deal with oppression and mismanagement.
- To have understanding of legal implications in formation of company and how to wind up the company in event of losses.

### **Paper: Entrepreneurship Development**

- Students gain the understanding of Entrepreneurship development.
- Demonstration of qualities in student of Entrepreneurs.
- Relatedness of economic development and entrepreneurship development.
- Class room scenario creation for venture capital.
- Role of Government and non-Government agencies in Entrepreneurship development.
- Class room division for creating various stages in venture capital.



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- Student analysis and decision making in various entrepreneurship stages.
- Various strategies to be adopted.
- Future and prospects of Entrepreneurship in India.
- Students take on pursuing entrepreneurship.
- Finally if there is any “New Idea” then how to pursue.

## **Paper: Financial Services**

After completion of course students will be able to:

- To study the role and importance of Financial services provided by financial institutions in modern world
- To get knowledge of saving and investment pattern related to various schemes of mutual funds, health and life insurance
- To have basic knowledge of procedure followed by credit rating agencies for rating and accreditation of companies
- To have understanding of how to protect yourself from credit and debit cards frauds, phishing, cyber attacks and various other issues
- To gain knowledge of various sources of finance for planning and controlling of funds

## **Paper: Principles of Insurance**

- Understand the meaning of insurance.
- Students will be able to understand the meaning of General insurance corporation.
- Types of risks assumed and specific policies issued by general insurance companies.
- Different life insurance policies issued by LIC.





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- Analysis the private sector life insurance companies.
- Methods to calculate the surrender values.

## **Paper: Environment Management**

After completion of course students will be able to:

- To gain an understanding and appreciation of the principles and applications of environmental concepts in day to day life
- To study effectively analyze and synthesize the many inter-relationships inherent in complex ecosystem and food chain
- To study the concept of global warming and its effect on natural environment.
- To gain some ability to recognize tools and techniques related to conservation management and strategies for improving conservation practices
- To understand how environment ethics and its concepts can be utilized to educate the young masses about ethical and moral principles.
- To study the role of NGOs in environment protection and how environment audit can be used to analyze and scan the environment.
- Identify sources of information on export restrictions and documentation associated with foreign shipping in order to facilitate export compliance for the exporting organization.
- Identify major product decisions that are necessary for export markets in order to facilitate product adaptation to the markets in question.
- Communicate effectively using basic international business with specific emphasis on terms associated with international trade and import / export operations.
- Outline, relate and classify the impact of EXIM policy on International trade



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- To discover and demonstrate different concepts of International Business, especially for Export & Import.
- Appraise, assess and choose documents & logistics services and identifying markets for international trade
- Understood the framework of international trade documentation and logistics for both regulatory and commercial aspects
- Have understanding of marine insurance cover and limitations • Assess the various terms and conditions of export and import finance

## **Paper: Logistic Management**

After completion of course students will be able to:

- To study the role and importance of logistics in today's scenario
- To understand how supply chain management works and how it is helpful in starting your own venture in supply management
- To have basic knowledge of various components of logistics which provide effective consumer service to all the concerned parties.
- To analyze the system of inventory control management and how to keep stock safe and avoid its overstocking and black marketing
- To gain knowledge of how technology works in utilizing and maintaining logistics in the todays field of automation.

## **Course Outcomes of Commerce Course in B.Com**

### **Semester-I**

#### **Paper: Financial Accounting**



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- Basic understanding of different accounting terminology and difference between book keeping, accounting and accountancy.
- To know about the accounting principles and their use in Indian accounting system.

## **Paper: Micro Economics**

- In this course we have also discussed the traditional and modern theories of cost.
- The students will also able to understand the price and output determination under monopoly and different markets.

## **Paper: Principles of Business Management**

- Students are able to understand the history of management, process and functions of management.
- Students learned directing through motivation and its process.

## **Paper: Business Communications**

- Understand the meaning and concept of business communication.
- Knowledge about the basic form of communicating, communications models and process.
- Knowledge about corporate communication, effective communication skills and practices in business communication.

## **Paper: Computer Fundamental and Logical Organisation**

- Learnt about the basic and advanced computer concepts, hardware and software.
- Gaining understanding about the power point.
- Be familiar with the concepts of input output devices.

## **Paper: Business Data Processing and PC Software**



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- Learn about the practical knowledge and working with windows, desktop, ms word.
- How to manage the files, excel functions, charts etc.

## **Paper: Business Mathematics**

- Understand the concept of logarithms, anti logarithms and solve related problems.
- Find the derivatives of functions and solve problems related to maxima and minima.

## **Paper: Computer Applications in Business**

- To become familiar with computer basics terminologies, hardware and software's.
- To understand various applications and usage of computer in business field.

## **Semester II**

### **Paper: Advanced Financial Accounting**

- Understanding of fundamentals of partnership accounts
- Knowledge regarding concept of change in profit sharing ratio among existing partners.

### **Paper: Macro Economics**

- Understand the nature, scope and variables of micro economics.
- Circular flow of income between various sectors with the help of using different models.
- Measures to overcome the inflation.

### **Paper: Fundamentals of Marketing**

- Understand the environment which affects the marketing strategies of a firm.
- Knowledge regarding the behavior of customers and why they purchase a particular product.

### **Paper: Business Environment in Haryana**



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- Students are able to understand the economy of Haryana.
- Knowledge about agriculture sector of Haryana.

## **Paper: Programming in “C”**

- Understand the fundamentals of C programming language.
- Understand the concept of various types of data handling techniques.

## **Paper: Business Data Processing and PC Software**

- Learn about the concept of DTP.
- How to create stories in page maker software with publication.

## **Paper: Business Mathematics**

- Understand the concept of permutations and combinations.
- Solved the system of linear equations graphically.
- Understand the concept of classification and tabulations.

## **Paper: E-Commerce**

- Understanding the use of various technologies of computers used in today’s business.
- Role of information technology act 2005 and other cyber laws.

## **Semester III**

### **Paper: Business Statistics-I**

- Understand the meaning of statistics, knowledge of collection of data.
- Knowledge of methods of constructing price and quantity index numbers.



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- How to test the adequacy of index number formulae.

## **Paper: Corporate Accounting**

- Concept of various types of accounts maintained by a company.
- Knowledge regarding issue and redemption of shares and debentures.
- Understanding the concept of holding company accounts.

## **Paper: Principles of Marketing**

- Understanding about the basic marketing concepts, consumer behavior, market segmentation etc.
- Product life cycles, product developments and pricing strategies.
- Understanding the distribution strategies.

## **Paper: Business Law**

- Understanding the concepts in Indian Contract Act 1872.
- Learn about the Negotiable instrument Act 1881.
- Understand about the Right To Information Act 2005.

## **Paper: Foreign Trade Financing and Procedure**

- Understanding the concept of INCO terms and methods of export payments.
- Various methods of pre and post shipment finance.
- Meaning, nature and scope of import finance.

## **Paper: Export Marketing**

- Different modes of entering international trade.



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- How to select the export markets.

## **Paper: Indian Financial System**

- Understanding the financial system and markets.
- Knowledge about Capital markets and money market.
- SEBI role in regularizing the market activities.
- Understanding the working of various development banking such as IDBI, IFCI, SIDBI etc.

## **Paper: Rural Marketing**

- Understanding the concept of rural marketing and its role in the development of country.
- Various factors that affects rural marketing.
- Problems and challenges faced in rural marketing.

## **Paper: Fundamentals of Database Management System**

- Having a strong knowledge of database and DBMS system.
- Be able to model an application data requirement using conceptual modeling and ER diagrams and various tools.

## **Paper: Data Structure**

- Know the basic components of computer and functionality of all data structures.
- Learn how to store string in computers.
- Study different storage classes.

## **Paper: Insurance Business Legislation and Fire Insurance-I**

- Understand the concepts of probability in insurance, construction of mortality tables.



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- Understanding the concepts of premium determination and various methods associated with it.
- Surrender values, policy holder accounts and claim settlement.
- Basics of fire insurance and other terminologies.
- Types of fire insurance policies, claim settlement.

## **Semester IV**

### **Paper: Corporate Accounting**

- Gaining basic understanding about the calculation of goodwill.
- Valuation of Shares.
- Amalgamation and reconstruction.
- Understanding the construction of accounts of banking and insurance companies.
- Formation of consolidated balance sheets of Holding companies.

### **Paper: Business Statistics-II**

- Knowledge of concept of correlation, and its various methods for calculations.
- Understanding the difference between correlation and regression and their variables.
- Understanding the types of probability.
- Binomial, Poisson and normal distribution theorems of probability.

### **Paper: Company Law-I**

- Various basic concepts of Company law act 2013.
- Various types of companies and their working as per the rules lay down under the said act.





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- Various provisions in relation to MOA and AOA.
- Doctrine of indoor management.

## **Paper: Insurance Business Regulation and Fire Insurance-II**

- Understanding the source of surplus.
- Understand LIC, GIC and their relevance in insurance industry.
- Insurance Act 1938 and its various legislation.
- Marine insurance act and its various legislations.

## **Paper: Foreign Trade Financing and Procedure**

- Explain the sources of finance for foreign trade.
- How to obtain long term finance from export bank.
- Determination of foreign exchange rate.

## **Paper: Elements of Export Marketing**

- How to promote trade in abroad and mailing lists.
- Students will be able to analyze the legal aspects of exports contracts including INCO terms.
- Arbitration and how to settle it.

## **Paper: Advertising**

- Knowledge of communication and advertising mix.
- Advertising media and agency.



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- Measures the advertising effectiveness.

## **Paper: Computerized Accounting System**

- Understanding CAS and its role.
- Requirement of CAS its significance and shortcomings as well.
- Creation of new company, accounts, journal entries.
- Inventory accounts, stock groups, stock categories, and stock items.
- Payroll accounting, TDS and other entries.
- GST features with entries.

## **Paper: Programming in Java**

- Learn about the concept of java, programming language.
- Connect of JVM, objects strings.

## **Paper: Advanced Computer Application**

- Learn about the concept of networking, types and how networking plays an important role in every institution.
- Enhance the skills on web browsers.

## **Semester-V Paper: Income Tax-I**

- Understanding the concept of income tax and related terms
- Various heads of income.
- Calculation of income under the head salary, house property, business and profession, capital gains and other sources.



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- Provisions regarding clubbing of incomes.
- Provisions related to set off and carry forwards of losses.

## **Paper: Material Management**

- Understanding the concept, role and objectives of material management.
- Knowledge about material planning.
- Role of standardization in material management.
- Elaborating value analysis.
- Legal and ethical aspect of buying.

## **Paper: Cost Accounting**

- Basics concepts and terms in cost accounting.
- Classification of cost accounts.
- LIFO, FIFO and other methods for maintaining inventory accounts.
- Unit and output costing, contract costing, process costing.
- Cost sheet advantages and formation.
- Contract costing.

## **Paper: Entrepreneurship Development**

- Concept, nature, need and scope of ED.
- Contribution of entrepreneurs in the economic development.
- Having knowledge of different ED models.



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- Feasibility study for setting up entrepreneurship.
- Planning of profit and tax.
- Role of Government support and various incentives and other agencies involved for the promotion of entrepreneurship development in India.

## **Paper: Company Law-II**

- Students are able to understand about company member, transfer and transmission of shares and debentures, depository system.
- Learnt about directors, their legal position, qualification, appointment, removal, power and duties.
- Understanding about the Dividends accounts, audit, borrowing powers and debentures.
- Provision regarding winding up of the company.

## **Paper: System Analysis and Design**

- Learn about the concept of systems, types and life cycle of system.
- How to purchase a system, analyses of cost and how to implement the system after testing.

## **Paper: Investment Management**

- Understanding the concept, role and objectives of investment management.
- Having the knowledge of Indian capital markets.
- Knowledge about investment alternatives.
- Gaining understanding of fundamental and technical analysis.

## **Semester-VI**

### **Paper: Management Accounting**



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- Nature and scope of management accounting
- Discuss the changes that have taken place in the techniques employed by management accounting.
- Define and explain the meaning and types of all budgets.
- Formation of accounts under different types of budgets.
- Breakeven point analysis and profit volume graphs.
- Standard costing system and marginal costing system understanding.

## **Paper: Foreign Exchange Management**

- Understand the basic terms under Foreign exchange management.
- Determination of exchange rate under different scenario.
- Examples on currency convertibility.
- IMF its functions, success and failures.
- Understanding the concept of SDR'S.

## **Paper: Income Tax-II**

- Students shall be aware of tax deduction benefits and able to make tax saving decisions.
- Calculation of total incomes of individuals, HUF, firm, companies.
- Various offences and prosecutions prescribed under the income tax act 1961.
- Assessment procedure knowledge.
- Knowledge of various kinds of income tax returns.
- Advanced tax rules and provisions.



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## **Paper: Security Market Operations**

- Understanding the capital market structures.
- Knowing the role of primary and secondary markets.
- Understanding the concepts of derivatives, futures and options.
- How funds can be raised in capital markets.
- Knowledge of various kinds of money market instruments.

## **Paper: Shipping and Insurance Practice Procedure-II**

- Basic knowledge about packaging and marking for exports.
- Knowing the role of clearing and forwarding agencies.
- Role of insurance and its various covers.

## **Paper: Foreign Trade Documentation and Procedure-II**

- Basic knowledge about custom valuation.
- Methods of custom valuation.
- Understanding the procedure of custom clearances of exports and imports cargo.
- Knowledge of shipping goods procedure.

## **Paper: Retail Management**

- Understand the concept and models of retail management.
- Interpret the retail strategic planning process.
- Explain the security issues in retailing.



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- Analyzing the retail store design.

## **Paper: Auditing**

- Understand the basic concept of auditing.
- Having knowledge of book keeping, accountancy and investigation.
- Classification of auditing.
- Internal control and role of auditors in internal control.

## **Paper: Social Networking and Data Analysis**

- Learn about the concept of social networking and its impact on students learning.
- Understanding about the pros and cons of social networking

## **Paper: International Marketing**

- Understanding the concept of product planning and development.
- Decision making in test marketing.
- Understanding the concept of branding, packaging and labeling.
- Managing the distribution channels, logistics in international marketing.
- Selection and appointments of foreign selling agents.

## **Paper: Corporate Governance**

- Understand the concept, role and importance of corporate governance.
- Having the knowledge of different theories and models.
- Knowledge of insider trading and its effects.



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- Understanding CSR committee and its duties and role

## **Course Outcomes of English Course in B.A**

### **Semester I**

#### **Paper: English**

An undergraduate course offered by the Department of English. On successful completion of this course, the students will be able to

- acquire a basic understanding of English grammar (parts of speech, narration, voices, subject-verb agreement, tense, word choice, punctuation, etc.)
- learn the correct pronunciation, accent and intonation of English words by studying phonetic transcription
- write short paragraphs and comprehend unseen passages
- develop their imaginative faculty, critical power and analytical skills through the study of essays and short-stories.

### **Semester-II**

#### **Paper: English**

An undergraduate course offered by the Department of English. On successful completion of this course, the students will be able to

- acquire a basic understanding of English grammar (parts of speech, narration, voices, subject-verb agreement, tense, word choice, punctuation, etc.)
- learn the correct pronunciation, accent and intonation of English words by studying phonetic transcription
- write short paragraphs and comprehend unseen passages





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- develop their imaginative faculty, critical power and analytical skills through the study of essays and short-stories.

## **Semester-III**

### **Paper: English**

- The Purpose of the Course is to provide knowledge of English Language and to enlighten the students and to fill their minds to make them better Human Beings.
- The main focus is on Communication Skills and various teaching methods.
- To Guide them to speak fluently and to cater to the need of the course and language.
- To make the students competent and develop positive attitude towards English Language.
- To motivate the students to display their skills related to the subject.
- The Course makes them well-versed Learners of English language.
- Through the Course, Students are encouraged for Extensive and Intensive study of English language.

## **Semester-IV**

### **Paper: English**

The Purpose of the Course is to provide knowledge of English Language and to enlighten the students and to fill their minds to make them better Human Beings.

- The main focus is on Communication Skills and various teaching methods.
- To Guide them to speak fluently and to cater to the need of the course and language.
- To make the students competent and develop positive attitude towards English Language.
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- The Course makes them well-versed Learners of English language.
- Through the Course, Students are encouraged for Extensive and Intensive study of English language.

## **Semester-V**

### **Paper: English**

After completion of the course, students will be able to:

- Develop the ability to comprehend and make use of grammatical skills at a wider level.
- Understand how to interpret and critically examine a literary text especially from the genre of drama.
- Analyze the contemporaneity of William Shakespeare's plays and apply them to understand practical contexts.
- Write memos, RTIs, formal letters in order to develop better communication skills.
- Enhance their vocabulary based on their practice of one-word substitution exercises.
- Demonstrate their communicative skills in interviews, group discussions, moot courts etc.

## **Semester-VI**

### **Paper: English**

After completion of the course, students will be able to:

- Develop the ability to comprehend and make use of grammatical skills at a wider level.
- Understand how to interpret and critically examine a literary text especially from the genre of drama.



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- Analyze the contemporaneity of William Shakespeare's plays and apply them to understand practical contexts.
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- Enhance their vocabulary based on their practice of one-word substitution exercises.
- Demonstrate their communicative skills in interviews, group discussions, moot courts etc.

## **Course Outcomes of Sociology Course in B.A**

### **Semester-I**

#### **Paper: An Introduction to Sociology**

- The acquired knowledge provides basic understanding of society and key issues of sociology and their overall impact on our lives.
- The course enables the student to explore the sociological craft and gain and appreciation for the soundness of the sociological approach in life.

After completion of course the student will understand that “everyman is a piece of society” which is a fundamental sociological insight.

### **Semester-II**

#### **Paper: Society and Social Change**

- The acquired knowledge of basic understanding of institutionalised Structure of society.
- It helps the students in understanding as how old social structures are present in new forms.
- It also helps them in understanding the change occurring in significant social institutions and consequently change their functions.



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## **Semester-III**

### **Paper: Social Research Methods**

- Research designs helps in building up trained minds to capture the social realities without being judgemental.
- Sociological research methodology enables the student to understand the theoretical and research material that carries them beyond a common sense level of understanding.
- It offers a unique opportunity to the students to carry out a research in any area of their interest it further facilitates them in building of sociological research skills.

## **Semester-IV**

### **Paper: Social Problem**

- Course design offers an ample opportunity to the students to understand the main causes of social problems in the society.
- It helps in structuring a critical thinking among the students to understand the repercussions of division in the society.
- It helps in building the trained minds to come out in finding the answers which could prove to be beneficial for the society.

## **Semester-V**

### **Paper: Foundations of Social Thought**

- It places its confidence in the ability of the students mind to understand the complexities of reality.
- It develops a holistic perspective in understanding several social issues and theorizing them.



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- After the completion of the course student will learn various theoretical orientations which prepares them to understand the intricate working of the society.

## **Semester VI**

### **Paper: Rural Sociology**

- It provides total picture of the emerging rural society in India it highlights the importance and need for the study of Indian rural society from scientific angle.
- It helps the student in understanding the true characteristics of the classic agrarian of civilisation of India.
- It also enables them to understand the picture of rapidly changing rural society.
- It provides helpful insight into the minds of the students with regard to significant measures taken by Government such as Panchayati Raj.

## **Course Outcomes of History Course in B.A Semester-I**

### **Paper: Ancient India (From earliest time to Gupta's Period)**

- Students will be able to understand the, how Harappa Civilization was emerged, which were only urban Civilization in Indian Continental but also in the world.
- Students will be able to understand the Vedic Civilization trends which were apply in our society in till present scenario.
- Students would have to understand the process of First Urban revolution in India which changed the political social economic and cultural trends.



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- Students would have to understand when economic change started in 600 B.C than First Urban revolution had started in India.
- Students would have to understand under the Mouraya's India become the first centralise state.
- Students would have to understand that how after 600 B.C religious revolution change the perception of the people towards the social system in India.
- Students would have to understand in Gupat's period not only political condition consolidated but also cultural growth occurred, which effected the life of Indian People.

## **Semester-II**

### **PAPER: Ancient India (600 A.D-1206 A.D)**

- Students will be able to understand that how the feudal system effected the economy of Indian States
- Students will be able to understand that Muslim invasions on India once again change the political, social economic and cultural trends in India.
- Students would have to understand after the establishment Delhi Sultanate a new political system was setup which was setup according to Islamic political system.
- Students would have to understand when new political order setup than also economic change started in India which was cause of second urban revolution in India.
- Students will able to understand under the Delhi Sultanate new technological change occurred in India which was used in Agricultural, Tarde and commerce.
- Students would have to understand in medieval time new social classes emerged in India which was results of new State Formation.
- Students would have to understand that in medieval period composite culture started in India which was the results of the new Islamic State and growth of literature and Art.



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## **Semester-III**

### **PAPER: Political History of India (1526-1857)**

- Students will be able to understand that after decline of Delhi Sultanate once again new state established in India under the Mughals which was based on mangoliyan and Indian political system.
- Students will be able to understand that Akbar Consolidated and Expansion the Mughal State base on their liberal and secular policies.
- Students would have to understand after the expansion the Mughal state Akbar revised their administration based on State but now state was autocratic by nature.
- Students would have to understand Mughal emperor Aurangzeb policy was decline of Mughal state.
- Students will able to understand economic changes in Europe in 16th century globalize the world, one of the example of this, rivalry between French and British for the mercantile supremacy in India and also to save their imperial interest.
- Students would have to understand British expansion their empire in India to achieve their economic interest.
- Students would have to understand that 1857 was First War of India Independence. This is the example of against the tyrants rule.

## **Semester-IV**

### **PAPER: Indian National Movement**

- Students will be able to understand that after 1857 uprising process of making as nation was started in India because after 1857 Indian Nationalist to understand the nature of colonial state and aware of Indian people to British exploited policies.



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- Students will be able to understand that Indian National Congress was a symbol of rise of Nationalism in India.
- Students would have to understand under the colonial rule time to time emerged deferent Ideological groups in India which participated and moved the Indian National Movement but these ideological groups last goal achieve India's Independence.
- Students would have to understand that how British use the Divide and Rule Policy in India for the safeguard their imperial interests in India.
- Students will able to understand rise of Communalism in India was a cause of Political interests of deferent communities in India and imperial state.
- Students would have to understand Gandhi struggle not only against the British State but also his struggle against Indian Social, Economic and political system.
- Students would have to understand Gandhi use Non-Violence theory against British State for the Freedom of India.

## **Semester-V**

### **Paper: Rise of Modern World**

Students will be able:

- To understand that process of making of Modern Europe started 15- 16 century, which was cause of transition from feudalism to capitalism in Europe and emergence of Renascence and Reformation.
- To understand that Mercantile Revolution was early stage of capitalism in Europe.
- To understand Scientific Revolution given new light and approaches to understand things and solutions of problems related to life





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- To understand Revolution of 1688 of England started the process of liberalism in England and Europe. Which was one of the cause of Democratic system in Europe
- To understand how Industrial Revolution started the second stage of capitalism in Europe and World.
- To understand Agriculture Revolution started the commercialization of Agriculture in Europe and World.
- To understand after making of Modern Europe emerge of global economy in the World.

## **Semester-VI**

### **Paper: Modern Europe (1789-1945)**

- Students will be able to understand that after French revolution Europe move to democratization in state functioning.
- Students will be able to understand that after Napoleon wars European nations accept that wars are not the permanent solution of political problems of Europe.
- Students would have to understand that how after French revolution nationalism spread in European nations.
- Students will able to understand that after First World War European Nations setup League of Nations for the peace of world.
- Students would have to understand that World War-1 was highly stage of the capitalism.
- Fascism and Nazism in Europe was a Despotic rules in Europe, Which were direct challenge to Democratic system in Europe and World.

## **Course Outcomes of Political Science Course in B.A Semester 1**

### **Paper: Indian Constitution**



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After reading the Indian constitution the students will be able to –

- Understand the philosophy of Indian constitution
- Understand the various Acts, Provisions and reforms of Indian constitution.
- know about the various salient features of making of Indian constitution.
- understand the various constitutional and institutional arrangements.
- understand and appreciate the fundamental rights, duties and directive principles of state policy.

## **Semester II**

### **Paper: Indian Politics**

After reading the Indian politics the students will be able to –

- Evaluate the evolution, functioning and consequences of political parties in India.
- Identify how electoral rules and procedures in India affect the elections outcomes.
- Understand federalism and its functioning with reference to centre state relations.
- Know about the emerging trends of Indian federalism.
- Identify the challenges before Indian political system.
- Understand the role of caste, religion, language, regionalism in India and politics of reservation.

## **Semester III and IV Paper**

### **Western Political Thinkers I (Semester III) and II (Semester IV)**

- The course has seventeen thinkers in all covering topics of power, justice, rights, law and other issues pertaining to governance.



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- While political science often assumes these concepts are static, political thought asks how they came about, and to what effect. Just as the question Socrates posed, "how should we be governed?" led to his execution; the question, "what makes a government legitimate?" can lead to political turmoil at critical times.
- Political thought asks what form government should take and why; the duties a citizen owes their government, if any; and when citizens should overthrow an "illegitimate" government, if ever.
- Student come to know about the answer that why Aristotle is known as the father of Political Science?
- In this course, student examine major texts in the history of Western political thought, where the authors often pose difficult questions about the political community, social order, and human nature.
- How do different views about human nature and history inform government design? We will explore how the thinkers, Plato, Machiavelli, and Rousseau, responded to the political problems of their times, and how they contributed to the broader conversation about human needs and goods, justice, democracy, and the ever-changing relationship between the citizen and the state.
- By the course the student will provide perspective for our current political situation by evaluating the strengths and weaknesses of various regimes and philosophical approaches.
- The student will also look at the assumptions and basic concepts that define the field of political science. Each of the four units that comprise this course is devoted to a broad theme central to understanding politics, rights, equality, and the evolution of State etc.

## **Semester - V and VI Paper**

### **Comparative Government and Politics V (Semester V) and VI (Semester VI)**

- Students of political science B.A. 5th and 6th semester studied the course at UG level.



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- The course consists of nature and working of Government and political process of UK and USA. It enhances the knowledge and approach beyond Indian Polity.
- It makes the student aware about the structure and working of Government and its organs.
- It also provides academic inputs about the political parties and pressure groups of both the countries. It is very much important for the students for comparative and analytical study of the major political system in the modern age.

## **Course Outcomes of Economics Course in B.A Semester-I**

### **Paper: Microeconomics – I**

- Students will learn about definition, nature, law of demand, Elasticity of demand: concept, types, measurement, determinants and importance.
- Gain the understanding of the Concept of Utility, Cardinal Utility Analysis, Law of EquiMarginal Utility, Law of Diminishing Marginal Utility, Derivation of Demand Curve, Ordinal Utility Analysis, Indifference Curves Analysis, Consumer Equilibrium, Price, Income and Substitution Effects, Consumer Surplus.

### **Semester-II**

### **Paper: Microeconomics – II**

- Students will be aware about Market Structures- Concepts , Perfect Competition: Characteristics and Assumptions, Price Determination Under Perfect Competition, Equilibrium of the firm in the short period and the long period.
- Students will be able to understand the Monopoly: Characteristics, Equilibrium of the Monopoly Firm in Short period and Long period, Concept of Supply Curve under Monopolym, Price Discrimination.

### **Semester-III**



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## **Paper: Macroeconomics – I**

- Students will learn from about Nature and Scope of Macro Economics, Difference between Micro and Macro Economics, Importance of Macro Economics, Concepts, Measurement and limitations of National Income Statistics, Circular flow of Income in Two, Three and Four Sector Economy.
- Students will learn the Say's law of Market, Classical Theory of Income and Employment, Keynesian Theory of Income and Employment, Principle of Effective Demand, Comparison between Classical and Keynesian Theory.

## **Semester- IV**

### **Paper: Macroeconomics – II**

- Students will be able to learn about Keynesian Multiplier: Concepts, Relation between Multiplier, MPC and MPS, Comparative Static and Dynamic Process., Working of Multiplier in UDC'S, Acceleration Principle and Concept of Super Multiplier.
- Students will gain the understanding of The Demand for Money: Concepts, Functions and Significance, Quantity Theory of Money -Fisher's Approach and Cambridge Approach, Keynesian Liquidity Theory of Money, Supply of Money: Meaning and Determinants, High Powered Money and Money Multipliers

## **Semester- V**

### **Paper: Indian Economy – I**

- Students will be able to learn about Capitalist, Socialist & Mixed economy, Developed and Developing Economy –Concepts, Basic Characteristics of Indian Economy as a Developing



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Economy, Comparison of Indian Economy with Developed Economies, Major Issues of Development in India • Students will know about Theory of Demographic Transition, Size and Growth of Population, Features of Indian Population, Causes of Growing Population.- High Birth Rate and Decreasing Death Rate, Problems of Over Population, Measures for Population Control, Population Policy 2005 onward

## **Semester- VI**

### **Paper: Indian Economy – II**

- Students will learn about the Role of Industrialization, Industrial Policy – 1991 onwards, New Economic Reforms – Concepts i) Liberalization ii) Privatization, iii) Globalization, Small and Large Scale Industry – Growth and Problems, Growth of Knowledge Based Industry – IT, Software Consultancy
- Students will be able to understand Meaning and Classification of Labour, Characteristics of Industrial Labour, Industrial Disputes Causes, Measures for Settlement, Social Security Measures in India.

## **Course Outcomes of Health and Physical Education Course in B.A Semester-I**

### **Paper: Health and Physical Education**

- Basic knowledge of physical Education and its scope.
- Know about the Importance & Misconception of Physical Education.
- Knowledge about Health & Factor Influencing Health.
- Person Hygiene stands for and its Importance
- Know about the steps and real mean of YOGA
- Benefits & technique of Pranayama.
- Human Anatomy and Physiology & its importance.



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- Interpretation of Cell, Tissue, Organ and System & Properties of Cell

## **Semester-II**

### **Paper: Health and Physical Education**

- Understand about the Meaning, Aim, Importance and Scope of Health Education.
- Significance of First Aid & how we give First Aid for common injuries.
- Pre- independence & Post- independence historical development of Physical Education.
- Role of IOA, SAI, NSNIS, YMCA, National Sports Policy & Haryana Khel Policy.
- Understand about the Meaning, Components and Principles of physical Fitness
- Interpretation of Isometric, Isotonic and Isokinetic Exercise.
- Structure, Types and Function of Human Bone.
- Types and Function of Joints in Human Body.

## **Semester-III**

### **Paper: Health and Physical Education**

- Significance of Sports Injuries, its Types & Causes
- How to Prevention.
- How to deal with Abrasion, Contusion, Sprain, Strain, Fracture and Dislocation.
- Know about the Meaning & Modes of Transmission of Communicable and Non-Communicable Diseases.
- General knowledge about Disease: HIV, Hepatitis, Dengue, Typhoid, Malaria and Influenza.



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- Interpretation of Balanced Diet & its Components.
- Interpretation about Harmful Effects of Junk Food & Factor Affecting Balanced diet.
- Structure of Heart & Function of Heart.

## **Semester-IV**

### **Paper: Health and Physical Education**

- How to Warm up, its Meaning, Aim, Importance, Types & Physiological aspects of Warming Up.
- How to Cool Down, its Meaning, Aim, Importance, Types & Physiological aspects of Cooling Down / Limber Down.
- Interpretation of Sports Psychology & its Need & Importance.
- Laws & Curve of Learning.
- Know about the Ancient & Modern Olympic Games.
- Deep Knowledge about Asian Games & Common wealth Games.
- Structure & Physiology of Respiratory System.
- Effect of Exercise on Respiratory System.

## **Semester-V**

### **Paper: Health and Physical Education**

- Significance of growth and Development and its Definition & Stages.
- Factors influencing Growth & Development & Principles.
- Interpretation of Sports Organization & Administration & its Importance & Principles.





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- Tournaments and their types (League & Knock Out)
- Significance of Good Posture & Causes of Bad Posture.
- Symptoms & Causes of Posture Deformities: (Lordosis, Kyphosis, Scoliosis, Flat Foot, Blow Legs & Knock Knee).
- Anatomy, Types & Effects of Exercise on Muscular System.
- Composition & Functions of Human Blood.

## **Semester-VI**

### **Paper: Health and Physical Education**

- Interpretation of socialization & Effect of Social Behavior on Performance of sports person
- Significance of Sports Training, Factors affecting & Types of Sports Training.
- Significance of Doping: its Meaning, types and its effect on health.
- How to Biomechanics Effect in Sports& its Importance.
- Newton's Laws of Motion and Types of Levers in sports.
- Structure & Organs of Digestive System

## **बी.ए.-हिन्दी (अनिवार्य)**

### **सेमेस्टर-प्रथम**

- संत कबीरदास द्वारा रचित साहित्य का सूक्ष्म अध्ययन।
- भक्त सूरदास, तुलसीदास, मीरा, बिहारी की साहित्यिक दृष्टि का मूल्यांकन।
- हिन्दी व्याकरण की विभिन्न इकाईयों का परिज्ञान।



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- हिन्दी भाशा की विभिन्न बोलियों यथा-ब्रज, अवधी, खड़ी बोली के साहित्यिक स्वरूप का परिचय।
- हिन्दी साहित्य के आदिकाल का विशेष ज्ञान।

## **सेमेस्टर-द्वितीय**

- भाशा के स्वरूप पर विशेष चर्चा।
- हिन्दी वर्तनी का विशेष ज्ञान।
- हिन्दी काव्य की विकास यात्रा में भक्तिकाल के अवदान का परिचय।
- हिन्दी नाटक के उदभव एवं विकास में नाटककार जयशंकर प्रसाद के योगदान संबंधित परिचय।
- स्त्री-विमर्ष के कैनवास पर नाटक धुरवस्वामिनी का मूल्यांकन।

## **सेमेस्टर-तृतीय**

- विभिन्न कवियों के काव्य की मूल-संवेदना का परिज्ञान।
- कवियों के जीवन संघर्षों एवं प्रेरणादायक तत्वों का परिचय।
- हिन्दी भाशा के विकास में अनुवाद, कम्प्यूटर आदि संबंधित विशयों पर विशेष परिचर्चा।
- हिन्दी साहित्य के रीतिकाल एवं संबंधित कवियों का सामान्य परिचय।
- रीतिकाल की विभिन्न धाराओं पर परिचर्चा करते हुए धनानन्द एवं बिहारी की उपादेयता पर गहन अध्ययन।

## **सेमेस्टर-चतुर्थ**

- हिन्दी गद्य-साहित्य के महान लेखकों का परिचय।
- गद्य साहित्य की विभिन्न विधाओं जैसे-उपन्यास, कहानी, नाटक, निबंध के उद्भव एवं विकास का ज्ञान।
- परिभाषिक षब्दावली के स्वरूप एवं विभिन्न सम्प्रदायों से विद्यार्थियों को परिचित करवाना।
- हिन्दी कहानी के उद्भव-विकास संबंधित परिज्ञान।

## **सेमेस्टर-पंचम**



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- हिन्दी साहित्य के आधुनिक काल के प्रमुख वाद संबंधित परिज्ञान।
- विद्यार्थियों को समकालीन षब्द से परिचित कर समकालीन कवियों के कथानक का विशेष ज्ञान।
- प्रयोगवाद एवं समकालीन कविता पर विशेष परिचर्चा।
- कार्यालयी हिन्दी का बोध एवं हिन्दी की प्रयोजनीयता के महँव का प्रकटीकरण।
- पत्रलेखन, संक्षेपण एवं पल्लवन का सामान्य परिचय।

## **सेमेस्टर-शशठ**

- हिन्दी साहित्य की गद्य-विधाओं पर विशेष चर्चा।
- हरियाणवी भाशा के उद्भव एवं विकास का परिचय।
- हरियाणा की विभिन्न बोलियों की विस्तृत जानकारी।
- हरियाणवी कवियों-लखमीचन्द, मांगेराम, दीपचंद, बाजेभगत आदि का सामान्य परिचय।
- हरियाणवी गद्य-विधाओं जैसे -उपन्यास, कहानी, नाट्य, साहित्य की समीक्षा।
- मीडिया और हिन्दी तथा अभिव्यक्ति कौशल का ज्ञान।

## **बी.बी.ए**

### **प्रथम वर्ष, हिन्दी**

- विद्यार्थियों ने हिन्दी भाशा की संवैधानिक स्थितियों के बारे में जाना।
- राजभाशा से संबंधित विभिन्न धाराओं का परिज्ञान दिया गया।
- कार्यालयी हिन्दी का विशेष रूप से ज्ञान दिया गया।
- कॉर्पोरेट जगत में व्यवहृत हिन्दी का विशेष ज्ञान।
- परिभाशिक षब्दावली के उदगम एवं विभिन्न सम्प्रदायों के संबंध में विशेष परिज्ञान।
- सरकारी पत्र लेखन संबंधित परिचय।
- निबंधों के माध्यम से विद्यार्थियों की मौलिक प्रतिभा का विकास।



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## **Course Outcomes of Public Administration Course in B.A Semester-I**

### **Paper: Basic of Public Administration**

- The paper helps to understand the meaning, nature, scope and significance of Public Administration.
- It also helps to analyze the principles and functioning of organization.
- Public corporation, their meaning, features, control and autonomy in modern context is also incorporated in the syllabus.
- The Paper helps to understand the meaning, types & functions of Chief executive.
- Public relations meaning & its significance in contemporary governance apprise the students of its role in welfare state.

### **Semester-II**

#### **Paper: Theories of Public Administration**

- The Paper helps to understand the theories of organization.
- It imparts elementary knowledge pertaining to personnel administration like recruitment, Training, placement, Human Resource management etc.
- It also helps to inculcate the knowledge relating formulation, execution and implementation of Budget.
- The basic relating to formulation, execution & evaluation of public policies is imparted to students.

### **Semester-III**

#### **Paper: Control Administration**



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- The Paper helps to understand Central Administration its evolution, institution and constitutional provisions.
- It imparts the knowledge pertaining to Central ministries.
- It also helps to understand the organization and functions of Public Service Commission.
- It inculcates the knowledge among the students regarding Comptroller and Auditor General of India and functioning of finance commission.

## **Semester-IV**

### **Paper: State & District Administration**

- The Paper helps to understand the constitutional framework of state administration.
- It also helps to understand the institution of Governor, Chief Minister & Chief Secretary.
- It imports the basic knowledge relating to Chief Secretary, Divisional Commissioner.
- The students also get a glimpse of organization and functions of District administration and various functionaries.
- The basic knowledge pertaining to Sub-Divisional administration is also provided to students.

## **Semester-V**

### **Paper: Rural-Urban Administration**

- The Paper appraises the students about the growth & evolution of Local Govt. in India.
- It imports the knowledge to students pertaining to development of Local Government in India after independence.
- It also inculcates the knowledge among the students regarding legislation for establishing local bodies in India.



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- It also helps to understand the organization and functions of Rural and Urban local bodies in India.

## **Semester-VI**

### **Paper: Emerging Issues in Public Administration**

- The Paper helps to analyze the meaning of integrity, the reasons for decline and measure to restore integrity in public life.
- It also helps to understand the meaning of Corruption, institutional machinery to combat the corruption and its impact on governance.
- The Paper imparts knowledge relating to right to information, consumer act and its awareness among the students.
- It also analyze the relationship between generalist & specialists in administration and also between minister and civil/servants among the students.

## **Course Outcomes of Computer Application Course in B.C.A**

### **Semester-I**

#### **Paper: Computer and Programming Fundamentals**

At the end of this course, the student will:

- Know the basic components of computer and functionality of each components of computer.
- Design algorithm, flowchart and decision table.



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- Know the difference between assembler, compiler and interpreter.
- Know about the various types of memory used in the computer system
- Understand the functions of Operating system.
- Understand different types of searching, sorting and merging algorithm

## **Paper: Window and PC Software**

At the end of this course, the student will:

- Understand the basic concept and functioning of an Operating system.
- Know the basic features of MS-Word
- Understand the concept of mail merge, hyperlink, book mark, tables and macros in MSWord.
- Understand the concept of worksheet
- Design the worksheets using different formulas and functions.
- Under the concept of PowerPoint presentation.
- Understand how to add different animations and sound effects in a presentation.

## **Paper: Mathematical Foundation-I**

After completion of this course students will be able to:

- Learn about the sets, subsets and operations on them.
- Use permutation and combination in every field.
- Understand the continuity of a function, differentiation which is useful in engineering and physics.



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- Get knowledge about the differential equations of first order and second order and method to solve them.
- Solve the homogeneous and non-homogeneous differential equations.

## **Paper: Logical organization of Computer-I**

At the end of this course, the student will:

- Learn about the Number system used in Computers, their representations, what is the concept of Codes, Character representation, Truth tables, Venn diagram, Gates, implementation of circuits, Encoders, decoders, multiplexers etc.

## **Paper: Programming in 'C'**

At the end of this course, the student will:

- Learn about the programming language 'C', their structure, concepts, functions, various statements operators and their expressions. Looping concepts, various storage classes with concept of Array.
- After this paper a student is capable for designing their own project and clears the concepts of various programming languages.

## **Semester-II Paper**

### **Advanced Programming in 'C'**

At the end of this course, the student will:

- Understand the fundamentals of C programming language.
- Choose the loops and decision making statements to solve the various programming problems.
- Understand the concept of various types of data handling techniques.





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- Use of modular approach to solve the complex problem
- Understand the concepts of storage classes.
- Know about to use recursion to solve the problem in an efficient manner.

## **Paper: Logical organization of Computer-II**

At the end of this course, the student will:

- Learn about the Logic circuits in advance, Sequential circuits with concepts of SIPO and PIPO, Counters with memory representations

## **Paper: Mathematical Foundation-II**

After completion of this course students will be able to:

- Apply algebraic ways of thinking
- Demonstrate knowledge and understanding of fundamental concepts including groups, subgroups, normal subgroups, homeomorphisms and isomorphism
- Demonstrate knowledge and understanding of rings, fields and their properties
- Solve systems of linear equations using the inverse of the coefficient matrix when possible
- Perform common matrix operations such as addition, scalar multiplication, multiplication, and transposition
- Recognize and use equivalent forms to identify matrices and solve linear systems

## **Paper: Office Automation Tools**

At the end of this course, the student will:

- Learn about the concept of DTP.



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- How to create stories in PageMaker software with publications.
- Learn about the document creation software MS-Word and presenting software PowerPoint.
- Improve their skills by using presenting software.

## **Paper: Structured System Analysis & Design**

At the end of this course, the student will:

- Learn about the concept of System, types, life cycle of System.
- Learn how to purchase a system, how to analyse the cost and how to implement the system after testing.

## **Semester-III Paper**

### **OOPS using C++**

At the end of this course, the student will:

- Understand the Basic concepts of object oriented programming languages.
- Studies concepts of OOPs in C++ like classes, inheritance, polymorphism, and encapsulation.
- Understand the concept of various types of operators in C++.
- Learn how operators can be modified to perform various user defined operations by using operator overloading.
- Understand the concepts of storage classes and scope of variables.
- Understand the concepts of objects and pointers.
- Learn functional overloading to create uniform plate-form for the same type of functions.

### **Paper: Data Structures**



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At the end of this course, the student will:

- Know the basic components of computer and functionality of all data structures.
- Learn how to store string in a computer.
- Study the concepts and utilization of arrays.
- Study different Storage Classes.
- Understand the purpose of different data structures.
- Learn to use Stack, Queue and Linked List.
- Understand Searching, Sorting and merging algorithm

## **Paper: Computer Architecture**

At the end of this course, the student will:

- Learn about the concept of computer organization used by RISK & SISK concepts.
- Learn Micro operations using logic shift with data transfer and manipulations and various concepts of input output processing.

## **Paper: Software Engineering**

At the end of this course, the student will:

- Understand the basic concept of Software engineering and various matrices to evaluate the parameters.
- Learn various models for the solution of a problem.
- Understand the various life cycles in process of software development.
- Learn about the importance of specifications and Feasibility Study.



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- Study the role of system analyst in designing software.

## **Paper: Fundamentals of Database System**

At the end of this course, the student will:

- Have a broad understanding of database concepts & DBMS.
- Have a high- level understanding of major DBMS components & their function.
- Be able to model an application data requirements using conceptual modelling tools like ER diagrams & design database schemas based on the conceptual model.
- Can apply knowledge of computing appropriate to the discipline.
- They can analyze a problem & identify & define the computing requirements appropriate to its solution.
- Students can design, implement & evaluate a Computer – based system, process, component or program to meet desired needs.
- They can use current techniques, skills & tools necessary for computing practice.

## **Paper: Computer oriented Numerical Methods**

After completion of this course students will be able to:

- Understand the derivative of functions with higher order and methods to solve them.
- Get knowledge about the tangents and normal in Cartesian coordinates.
- Understand the intersection of curve and its asymptotes, Asymptotes in polar coordinates.

Multiple points: cusp, nodes and conjugate points, types of cusp, test for concavity and convexity. Points of inflexion.

- Trace the curves in Cartesian, parametric and polar coordinates.



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## **Semester-IV**

### **Paper: Advanced Data Structures**

At the end of this course, the student will:

1. Learn about the advanced concept of Tree, binary Tree, various algorithms used in tree.
2. Concept of graph, sorting and files used in making the projects.
3. This paper enhances the skills of students in view of making live projects based on coding.

### **Paper: Advanced Programming using C++**

At the end of this course, the student will:

- Learn about the advance concepts of polymorphism used in projects, various conversions, and types of inheritance.
- Learn how this concept used in projects, various concepts related to pointers.

### **Paper: E-Commerce**

At the end of this course, the student will:

- Learn about the concept of E-Commerce, how to deal with E-Commerce websites, types of E-Commerce & their impact on society.
- Enhance their skills by using various E-Governance websites.
- Learn the concept of E-Cash, E-Money and E-Wallet.
- This paper gives the broad idea about how we deal electronically on the internet for purchasing goods and services.

### **Paper: RDBMS**



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At the end of this course, the student will:

- Learn about the concept of database, their rules.
- Learn how the database used as a backend, concept of Normalization how this concept makes the database stronger.
- Enhance the practical view by using SQL & PL/SQL.

## **Paper: Computer Oriented Statistical Methods**

After completion of this course students will be able to:

- Understand the partial differential equations and methods to solve them.
- Use of Reduction formula in equations
- Understand rectification of curve represented in Cartesian, parametric and polar forms
- Learn about the Beta and Gama functions, their properties and relationships
- Understand the Equation and simple properties of spheres, cones and cylinders.

## **Paper: Management Information System**

At the end of this course, the student will:

- Learn about the concept of MIS, how MIS works with DSS TPS, How the students used the concepts of MIS in the working environment.
- MIS enhance the skills of students for developing their own MIS for the platform where students work.

## **Semester-V Paper: -Web Designing Fundamentals**

At the end of this course, the student will:



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- Learn about how to design their own website by using HTML as a front end.
- Also enhance their skills by knowing how to upload the web pages on the internet.

## **Paper: Operating System I**

At the end of this course, the student will:

1. Learn about the concept of OS types, how OS plays a vital role in the computers. How computers works as a process mgt, memory mgt & device mgt.
2. Enhance their skills by using the virtual memory concepts.

## **Paper: Artificial Intelligence**

At the end of this course, the student will:

Learn about the concept of AI, how computer better than human being, concept of Turing test, knowledge system building tools, concept of Expert system and their types searching types and how robotic concept enhance the knowledge of human being by using NLP.

## **Paper: Computer Networks**

At the end of this course, the student will:

- Learn about the concept of networking, their types, routers, types of routers, models of networking transmissions used in network with various wireless transmission Medias.
- Learn the various concepts of Ethernet, extranet and other network terminology that helps them to design their own network.

## **Paper: Programming using Visual Basic**

At the end of this course, the student will:



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- Learn about the concept IDE i.e. Integrated development environment using VB, how projects are design using IDE in VB.
- Learn about the database connectivity in VB. How decision statements used in VB and their impact on programming languages.
- Learn how to use in development of various projects.

## **Paper: Multimedia Tools**

At the end of this course, the student will:

- Learn about the concept of multimedia, how multimedia enhance the skills, animations used in projects as well as images types and their complexities with Audio visual aids.

## **Semester-VI**

### **Paper: Web Designing Using Advanced Tools**

At the end of this course, the student will:

1. Learn about the concept using animation with the help of JavaScript.
2. Enhance their skills by using the concept of DHTML as well as the software Front Page.

### **Paper: Operating System -II**

At the end of this course, the student will:

- Learn about the concept of Process Synchronization, how to use the concepts of directory structure as well as distributed operating system.
- Learn the concept of LINUX and how it is used in system with various commands.

### **Paper: Computer Graphics**

At the end of this course, the student will:





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- Learn about the concept of Computer graphics, types and various graphics used in programming languages.
- Deeply get the skills used in 2-D as well as 3-D transformations with various algorithms.

## **Paper: Internet Technologies**

At the end of this course, the student will:

- Learn about the concept of internet, its services with various search engines, concept of TCP, UDP, DNS, ARP, ICMP and other internet technology terms that enhance the skills of students.
- Learn the various routing protocols that improve the student's skills in the field of routing section of internet.

## **Paper: Advance Programming with Visual Basics**

At the end of this course, the student will:

- Learn about the concept of collection menu, how menu bar used in VB and how to create the same. Database connectivity with Access as well as Oracle.
- Learn how to share the file in IDE environment.

## **Paper: Programming in Core Java**

At the end of this course, the student will:

- Learn about the concept of java, how java is used as a programming language, connect of JVM, Classes, Objects, Strings implementation of inheritance types as well as applets in java.
- Be able to design their own projects using Java.

## **Course Outcomes of M.Com Semester-I**



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## **Paper: Company Law**

Having understanding of concepts of company, its features.

- To elucidate how company is a separate legal entity and discuss the doctrine of lifting the corporate veil.
- Students can learn the concept of holding and subsidiary company.
- Privileges and exemptions to private companies.
- Discuss the concept of memorandum of association as prescribed by the act.
- To understand the meaning of transmission of shares and its procedures.
- Students will be able to understand the concept of winding up of the company.

## **Paper: Accounting For Managerial Decisions**

- Understand the basic concept of management accounting.
- Knowledge of MIS
- Apprehensions of management accounting.
- To know about the divisional performances measurement.
- Kinds of budgets and formations.
- Concept of marginal costing and breakeven analysis.
- Contemporary issues in management accounting.

## **Paper: Managerial Economics**

- Understanding the basic concepts, demand, and elasticity of demand.



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- Computation of price, output and equilibrium under perfect market, monopoly, monopolistic and oligopoly markets.
- Short run and long run application functions.
- Various theories of business cycles.
- Concepts of inflation and various measures to control it.

## **Paper: Marketing Management**

- Evolution of marketing, marketing research process.
- Understanding what is consumer behavior and its determinants.
- Understand the process of new product development.
- Promotion, pricing, distribution strategies.
- Understanding the concept of direct and online marketing.

## **Paper: Business Environment**

- Students gain the knowledge of environment in which business operates.
- Various steps involved in environment scanning.
- Critically evaluate the economic policy of India.
- Instrument of fiscal and monetary policy.
- Appreciating the role of small scale industry in India.

## **Paper: Organisational Behaviour**

- To understand the concept and significance of OB.
- History and determinants of OB.



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- Personality, learning groups, transactional and other analysis.
- Analysis of self awareness, ego status and strokes.

## **Semester-II**

### **Paper: Corporate Accounting**

- Knowledge about issue and forfeiture of shares and its computations.
- Explanation of final accounts and formation.
- Comprehensions of amalgamation, external and internal reconstruction.
- Human resource accounting and its various methods of valuation.

### **Paper: Financial Management And Policy**

- Students get to know the meaning, nature and scope of financial management.
- Time value of money and its techniques.
- Students gain the understanding of developments in financial management.
- How to compute the cost of capital including CAPM and its computations.

### **Paper: Human Resource Management**

- Understand the concept of HRM and its functions, objectives and significance.
- To understand the study of domestic and international HRM
- Factors affecting international HRM.

### **Paper: International Business Environment**

- Understanding of basic concepts of international marketing, functions of MNC's



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- Analyzing the impact of technological environment.
- Understanding and working of UNCTAD.
- Impact of WTO on international trade agreements.

## **Paper: Strategic Marketing**

- Understand the concept and hierarchy of strategic management.
- Critically asses generic strategies and identify the process of internal analysis.
- Criterion for evaluation of strategy and control process.

## **Papers: Business Statistics**

- Difference between partial and multiple correlations.
- Explain the concept of multiple regressions and its fitting.
- Various test of adequacy of index numbers formulae.
- Understanding base shifting, splicing and deflating.
- Knowledge of normal, Poisson and binomial distribution.

## **Semester-III**

### **Paper: Human Resource Development**

- Understanding the basic knowledge of human resource development.
- Various approaches to HRD.
- Steps for designing HRD systems and strategies.



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- Implementations of training development programs.

## **Paper: Financial Institutions and Markets**

- Gaining the understanding of financial system and financial markets.
- Knowledge about money market and capital market. .
- Understanding the working of various bodies involved in the development of financial markets.

## **Paper: Market Research**

- Students gain the understanding of the need and importance of marketing research.
- Various problems associated with market research.
- Sample design, questionnaire design and techniques in scaling.

## **Paper: Advanced Financial Management**

- Basic understanding about the determinants of dividend decisions.
- Concepts of capital structures and determinants.
- Techniques of corporate restructuring.
- Effects of leverages as well as EBIT-EPS analysis.

## **Paper: Computer Applications In Business**

- It prepares students to use the various computer software to be used in business.
- The emerging role of computers in business irrespective of its nature and size.

## **Paper: Entrepreneurship Development**

- Having knowledge of different ED's programs.



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- Increasing role of Small scale industries.
- Challenges faced by entrepreneurs.

## **Semester-IV Paper: Project Planning And Control**

- Understanding the knowledge of investment opportunities, generation of screening ideas, and feasibility study of project planning.
- Analyzing the demand for project.
- Deciding capital structure and computation of profitability of the project.
- Evaluation and review of project by using PERT/CPM.

## **Paper: Rural Marketing**

- Basic knowledge about rural marketing and its challenges
- Study the behavior of rural consumers.
- Role of media in rural markets.
- Role of Ecommerce in rural markets.

## **Paper: Consumer Behaviour**

- Understanding the buying behavior of consumer, factors that influence the purchase decisions.
- Role of opinion leaders.
- Understand the need of motivation of consumers, values, lifestyles, and norm.

## **Paper: Organisational Change And Intervention Strategies**

- Understanding the basic concepts, types of changes.
- Identify the differ strategies and manage the changes.



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- Evaluate the strategic leverages and implementing change.
- Examine the OD interventions.

## **Paper: Strategic Human Resource Management**

- Understand the concept and level of strategy.
- Strategic HRM shall be helpful for students in study of due process.
- Analysis of external environment, its components and choice of environment factors.
- A thorough knowledge of techniques and tools of strategic evaluation.

## **M.A Economics**

- Develop the powers of inquiry, critical analysis, logical thinking, and ability to apply theoretical knowledge to current issues of policy and practice in economics.
- Learn and apply alternative statistical, mathematical and econometric tools to address policy issues related to competition, growth, fiscal matters, environment, financial markets, labour, infrastructure, agriculture, population, trade and welfare both in India as well as Haryana.
- Develop and demonstrate fundamental in-depth knowledge and understanding of the theories, postulates, methods, principles, concepts, values, substantive rules of core as well as applied areas of Economics.
- Identify, coherently explain and synthesize core and advanced economic concepts including economic models to analyze the choices made by consumers, investors, firms, and governments.

## **MA Hindi**

- भाषा के सामान्य सिद्धांतों व हिंदी भाषा के व्यावहारिक प्रयोग का ज्ञान।
- साहित्य संसार व वास्तविक संसार के यथार्थ के प्रति आलोचनात्मक, संवेदनशील दृष्टि व व्यक्तित्व का विकास।





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- हिंदी साहित्य की विभिन्न धाराओं व परंपराओं की समझ विकसित होगी। विभिन्न युगों, धाराओं व रचनाकारों के साहित्य की विशिष्टताओं की समझ बढ़ेगी। समकालीन साहित्य के विविध रूपों, आंदोलनों, विमर्शों के माध्यम से अपने युग का बोध।
- साहित्य की विभिन्न विधाओं तथा जनसंचार के माध्यमों के लिए रचनात्मक लेखन की क्षमता में अभिवृद्धि। साहित्य के सौंदर्य, कला तथा वैचारिक मूल्यों के प्रति विवेक का निर्माण होगा।
- जीवनयापन के लिए भाषायी कौशल, कंप्यूटर, अनुवाद, पत्रकारिता, जनसंचार, रंगमंच, चलचित्र आदि के बारे में सैद्धांतिक व व्यावहारिक ज्ञान।
- भारतीय समाज और सांस्कृतिक जीवन के विभिन्न पक्षों में अन्तर्निहित एकता के तत्त्वों का परिचय व पहचान होगी। देश व समाज की एकता-अखंडता की भावना का विकास। साहित्य के माध्यम से मानवता के सार्वभौम तत्त्वों की पहचान।