



Estd. June 1964

Anekant Education Society's

# JAYSINGPUR COLLEGE, JAYSINGPUR

■ Affiliated to Shivaji University, Kolhapur

■ Jain Minority College

■ Reaccredited at 'A' Grade (NAAC)

■ DST - FIST [Level - I] Sponsored

Address : Shirol-Wadi Road, Jaysingpur – 416 101, Dist. Kolhapur, State - Maharashtra, India

● Tel. (O) 02322 - 225381 / 481 ● Website - [www.jaysingpurcollege.edu.in](http://www.jaysingpurcollege.edu.in) ● E-mail - [jspcollegejsp@gmail.com](mailto:jspcollegejsp@gmail.com)

## Faculty of Arts (2021-22)

### PROGRAMME OUTCOMES (PO): Arts

PO 1	Understand the multidisciplinary nature of knowledge touching all walks of life by learning history, sociology, geography, economics, psychology and political science along with languages.
PO 2	Learn and apply the analytical skills to understand complexity and inter dependence as well as analyze the effects of various subjects on society and human behavior.
PO 3	Develop the deep understanding regarding the importance of human values.
PO 4	Apply an independent approach to knowledge that uses rigorous methods of inquiry and appropriate theories and methodologies that are applied with intellectual honesty and a respect for constitutional values.
PO 5	Work effectively in groups to meet a shared goal with people whose disciplinary and cultural backgrounds differ from their own.
PO 6	Act as well informed participants within the community of scholars, as citizens and participate in the process of discourse in development and social change.
PO 7	Communicate effectively, read, write, listen to and speak another language with fluency and appreciate its cultural context.
PO 8	Become socially responsible, rational and with leadership potential.

**COURSE OUTCOMES (CO): B. A. (English)**

CO 1	Understanding Basic Knowledge of English as a language and Literature.
CO 2	Applying the principles of literary criticism to the analysis of poetry.
CO 3	Developing critical thinking and imagination through long and short fiction and to familiarize students with cultural diversity through different representative samples of fiction.
CO 4	Familiarizing students with the key concepts of linguistics and develop awareness of the latest trends in language study.
CO 5	Helping to understand the relation between literature and real life.

**COURSE OUTCOMES (CO): B.A. (Hindi)**

CO 1	Availing the job opportunities in Hindi writer and teacher.
CO 2	Increasing the critical attitude about literary writing.
CO 3	Imbuing the Hindi grammar and linguistic.
CO 4	Increasing sensitivity about the human emotions.
CO 5	Understanding the concept of folk literature and correlation between folk literature and other branches

**COURSE OUTCOMES (CO): B. A.(Marathi)**

CO 1	Availing the job opportunities in translation, transformation and media.
CO 2	Understanding Theories and approaches to language studies and literature studies.
CO 3	Increasing the critical attitude about literary studies.
CO 4	Appreciating Nature and evolution of Saint literature, its social role
CO 5	Understanding Literary and aesthetic values in the drama; structure, formats and types of the drama.

**COURSE OUTCOMES (CO): B. A. (Geography)**

CO 1	Understanding the elements of weather and climate, different atmospheric phenomena and climate change.
CO 2	Understanding the approaches and processes of Human Geography as well as the diverse patterns of habitat and adaptations.
CO 3	Knowing about the crop combination and agricultural productivity as well as green

	revolution for the obtaining sustainable Development of agriculture.
CO 4	Serving as conservator in forest, Soil, Agricultural Departments and Work in disaster and water resources management.
CO 5	Serving in cartographer in map making divisions of government
<b>COURSE OUTCOMES (CO): (B.A. History)</b>	
CO 1	Thinking, arguing and writing critically, analytically and logically on the historical issues.
CO 2	Understanding relevance of present scenario in every respect.
CO 3	Applying his/her Knowledge Exploring employment opportunities and creating overall awareness about history in society.
CO 4	Understanding the basic tools of historical analysis.
CO 5	Understanding the basic skills that historians use in research.

<b>COURSE OUTCOMES (CO): B. A. (Economics)</b>	
CO 1	Understanding how different degrees of competition in a market affect pricing and output.
CO 2	Understanding the efficiency and equity implications of market interference, including government policy.
CO 3	Developing research Knowledge in economics and also Developing the skill of data collection & use of sampling techniques in research.
CO 4	Understanding the importance, causes and impact of population growth and its distribution, translate and relate them with economic development.
CO 5	Analyzing different phases of trade cycle, demonstrate various trade cycle theories, understand the impact of cyclical fluctuation on the growth of business, and lay policies to control trade cycle.
<b>COURSE OUTCOMES (CO): (Political Science)</b>	
CO 1	Getting knowledge about political system of the nation.

CO 2	Studying national and international political affairs.
CO 3	Studying, from competitive examination point of view.
CO 4	Understanding the government mechanism, its functions, duties and responsibilities.
CO 5	Creating appropriate and efficient political leaders.
<b>COURSE OUTCOMES (CO): B. A. (Psychology)</b>	
CO 1	Introduction of counseling process and techniques.
CO 2	Getting Enhancement of coping skill with different problems in life.
CO 3	Enabling measurement of attitude, aptitude, interest, adjustment, skills etc. within the people.
CO 4	Getting Enhancement of stress management skills.
CO 5	Illustration of mental disorder and treatment.



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## Faculty of Commerce (2021-22)

PROGRAMME OUTCOMES (PO): Commerce	
PO 1	Develop the general understanding about organization of commerce, business, trade, economics and accounting procedures.
PO 2	Learn the skill of business communication in verbal and written forms.
PO 3	Demonstrate knowledge of major theories and models in key areas of organizational behavior.
PO 4	Assimilate essential skills to become successful entrepreneurs
PO 5	Acquaint the knowledge of economic and business theories.
PO 6	Demonstrate knowledge of economic theory as it relates to markets, firms, government policy, and resource allocation.
PO 7	Able to serve in various companies, accounting firms and government offices in various capacities.
PO 8	Apply basic mathematical and statistical skills necessary for analysis of a range of problems in trade and commerce, accounting, marketing, management and finance.
PO 9	Participate in discussions, workshops and seminars regarding trade, commerce and economics.

## COURSE OUTCOMES (CO)

<b>Course Outcomes</b>	<b>After studying specific subjects under the faculty of Commerce, students able to apply the knowledge practically.</b>
CO 1	The course facilitates the theoretical and practical knowledge of Accountancy, Audit, Cost Accounting and Income Tax.
CO 2	It offers theoretical knowledge and various skills of Entrepreneurship and makes able to set up own business ventures and profession.
CO 3	It provides expert knowledge in various domain areas in Management, Business Laws and Economics.
CO 4	It makes competent to work in various goods and service industries including Insurance services by providing the knowledge of Industrial Management.
CO 5	It enriches the knowledge of banking sector and makes competent to handle technologies for banking/financial transactions.



## Faculty of Science (2021-22)

### PROGRAMME OUTCOMES (PO): Science

PO 1	Develop the capability of rational and scientific thinking.
PO 2	Enjoy the philosophy and pleasure in science.
PO 3	Recognize the nature and scope of science
PO 4	Apply their broad knowledge of science across a range of fields, with in-depth knowledge in at least one area of study, while demonstrating an understanding of the local and global contexts in which science is practiced.
PO 5	Show the respect and care about instruments, equipments and lab set-up.
PO 6	Articulate the methods of science and explain why current scientific knowledge is both contestable and testable by further inquiry.
PO 7	Assimilate methods of research, investigation and design, to solve problems in science, technology, engineering and mathematics, including the planning and/or conduct of a significant project.
PO 8	Know the importance of multidisciplinary and interdisciplinary study.
PO 9	Evaluate the role of science in addressing current issues facing local and global problems like environmental pollution, sustainable development, appropriate technology and global warming.
PO 10	Work effectively in groups to meet a shared goal with people whose disciplinary and cultural backgrounds differ from their own.

**COURSE OUTCOMES (CO): B.Sc. (BOTANY)**

CO1	Identifying different resources helpful for human life and acquiring knowledge about importance of environment.
CO 2	Identifying different groups of plants
CO 3	Acquiring knowledge about inheritance, biochemical and metabolic activities.
CO 4	Development of horticultural skill.

**COURSE OUTCOMES (CO): B.Sc. (Zoology)**

CO1	Imparting the knowledge of animal science and to use the knowledge in their daily life.
CO 2	Getting aware of natural resources and environment.
CO 3	Applying knowledge of Zoology for nutrition, agriculture & live stock and providing practical experiences as a part of their learning processes.
CO 4	Developing aptitude for scientific work & ability to pursue studies far beyond graduation and take life science as a carrier.



### **COURSE OUTCOMES (CO): B.Sc. (Chemistry)**

CO1	Developing the ability to apply the principles of Chemistry
CO 2	Appreciate the achievement in Chemistry and to know the role of Chemistry in nature and in society.
CO 3	Develop skills in handling the apparatus and chemicals properly
CO 4	Exposed to the different processes used in industries and their applications

### **COURSE OUTCOMES (CO): B.Sc. (Physics)**

CO1	Identifying and describing physical systems with their professional Knowledge.
CO 2	Getting knowledge of general physics like sound, wave, friction, forces and laws of motion and application of mathematics.
CO 3	Getting knowing about the light and its importance in life, its characteristics,properties and use in various instruments.
CO 4	Learning about concepts of nuclear physics and nuclear energies and importance of their use for mankind.

**COURSE OUTCOMES (CO): B.Sc. (Mathematics)**

CO1	Getting ability to calculate and reason to design complex and critical financial models for Bank and Insurance Companies.
CO 2	Getting ability to make critical observations.
CO 3	Getting ability to accurately organize, analyse and interpret data
CO 4	Developing the mathematical logic which is very useful for solving mathematical reasoning problems.

**COURSE OUTCOMES (CO): B.Sc. (Food Science)**

CO1	Understanding the chemistry of foods, functional aspects of food components and to study their role in food processing.
CO 2	Understanding the importance genera of microorganisms associated with food & their characteristics
CO 3	Understanding the role of microbes in fermentation, spoilage & food born diseases
CO 4	Developing aptitude and ability to initiate food business as carrier.



## B. Voc. (2021-22)

<b>PROGRAMME OUTCOME: B. Voc.</b>	
PO1	Apply broad based fundamental knowledge of the specific skill based trade for the solution of target skill sector
PO2	Identify industry domain related problems at varied complexity and analyze the same to formulate/ develop substantiated conclusion using first principles of domain sectors and technical literature.
PO3	Design / develop solutions for broad based problems in the target skill based trade to address changing challenges put forward by market demand/ stakeholder
PO4	Apply broad understanding of ethical and professional skill based trade practice in the context of global, economic, environmental and societal realities while encompassing relevant contemporary issues.
PO5	Apply broad understanding of impact of skill based trade in a global, economic, environmental and societal context
PO6	Demonstrate knowledge and understanding of the principles of skill trade and apply these to one's own work as a member and leader in a team, to complete project.
PO7	Recognize the need for and have the ability to acquire advance knowledge for addressing the changing technological demands of the target skill trade

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<b>PROGRAMME OUTCOMES (PO): B. C. A.</b>	
<b>Program Outcomes</b>	<b>After Completing the BCA Course Students are</b>
PO 1	Enabling to shape their career in the IT management.
PO 2	Experiencing quick development and changing the state of Indian business models.
PO 3	Incorporating Programming Advancement, Consultancies, Programming Administration, Online Administrations and Business Process Outsourcing (BPO).
PO 4	Getting job opportunities in the field offered by various top notch IT companies.
PO 5	Playing their parts as key players by contributing to the economic growth through software development, mobile commerce, telecommunication, design, e-commerce, KPO, and BPO.
PO 6	Developing various real time applications using latest technologies and programming languages.
PO 7	Exhibiting understanding of broad business concepts and principles.
PO 8	Demonstrating the capabilities required to apply cross functional business knowledge and technologies in solving real world business problems.
PO 9	Demonstrating the abilities to identify a business problem, isolate its key components, analyze, and assess the salient features, set appropriate criteria for decision making and drawing conclusions and implications for proposed solutions.
PO 10	Blending analytical, logical and managerial skills with the technical aspects to resolve real world issues.

## **COURSE OUTCOMES BCA**

CO 1	Getting knowledge of I/P and O/P devices of computer.
CO 2	Understanding the fundamentals of C programming, loops & decision making statements, pointer etc.
CO 3	Knowing banking system, regulatory framework, banker-customer relationship & services
CO 4	Understanding the importance of customer relationship management & strategies build CRM
CO 5	Understanding SDLC phases to develop software applications
CO 6	Understanding how to develop system level applications by using C++, JAVA
CO 7	Developing web pages & Web Technology
CO 8	Understanding difference between traditional commerce verses E-commerce, online trading, electronic payment systems
CO 9	Understanding C# & ASP.net and develop software applications

## COURSE OUTCOMES (CO): B.Sc. Computer Science

<b>Course Outcomes</b>	After successful completion of three-year degree program in Statistics students are;
CO 1	Use SQL/MY-SQL queries to manage database.
CO 2	Understanding CPU-ALU Organization with different techniques like Stack, RISC ,CISC etc.
CO 3	Understanding detailed working of Digital Instruments & Display Devices.
CO 4	Understanding Digital Modulation & Multiplexing techniques. ASK, FSK PSK & BPSK. TDMA & FDMA
CO 5	Studying web development concept using ASP.net
CO 6	Designing User Interface using different UI components.
CO 7	Creating flat files, and studying web development concept using Servlet and JSP.
CO 8	Use SQL/MY-SQL queries to manage database.
CO 9	Understanding CPU-ALU Organization with different techniques like Stack, RISC, CISC etc.
CO 10	Understanding Digital Modulation & Multiplexing techniques. ASK, FSK PSK & BPSK, TDMA & FDMA