Appasaheb R.B.Garud Art's, Commerce and Science College, Shendurni.

Tal- Jamner, Dist- Jalgaon 424204.

Program specific outcomes

DEPARTMENT OF ENGLISH

On completion of B.A (English), students are able to:

- use correct English in oral as well as written form.
- Inculcate of human values for one's transformation of behavior.
- interpret the literary works by critical analysis.
- · Compare literary works of the great philosophers using their logic and literary capacity.

DEPARTMENT OF HINDI

B. A. in HINDI

After completion of B. A. Hindi student will able to

- Develop Attitude of Literary Forms. (Hindi Poetry & Fiction)
- Develop Reading, Writing & Communication Skills of Students.
- learn the literary works on the basis of the foundation laid by the scholars.
- · Develop Approach of Hindi Linguistics & Grammar.

DEPARTMENT OF MARATHI

After completion of B. A.

- Develop Attitude of Literary Forms. (Marathi Poetry & Story)
- Develop Reading, Writing & Communication Skills of Students.
- Develop Attitude of Literary Forms. (Marathi Aatmkathan& Novel)
- Develop Reading, Writing & Communication Skills of Students.
- Develop Attitude of Literary Forms. (Marathi Drama &LalitGadya)
- Develop Reading, Writing & Communication Skills of Students.
- · Develop Attitude of Marathi Linguistics & Grammar.

DEPARTMENT OF ECONOMICS

On completion of B.A (Economics), Students are able to:

- · understand basic concepts of economics.
- · analyze economic behavior in practice.
- · Understand the economic way of thinking.
- analyze historical and current events from an economic perspective.
- · write clearly expressing an economic point of view.
- find alternative approaches to economic problems through exposure to coursework in allied fields.
- create students ability to suggest solutions for various economic problems.



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SENIOR

DEPARTMENT OF POLITICAL SCIENCE

On completion of B.A (political science), Students are able to:

- · understand basic concepts of political science.
- · analyze political behavior in practice.
- Understand the political ways of thinking.
- analyze historical and current events from political perspective.
- write clearly expressing political point of view.
- understand alternative approaches to political problems through exposure to coursework in allied fields.
- create ability to suggest of the various political problems.
- · Understand the functioning, powers of the UN, SAARC and other organizations

DEPARTMENT OF GEOGRAPHY

On Completion of the BA (Geography) Students are able to:

- · Study the land forms and processes.
- Understand the structure, composition of different spheres of the earth and its Atmosphere.
- · Understand importance of oceans, rivers and water and find ways of their conservation
- · Understand the relationship of man and environment
- Studies of races of man kinds.
- Understand the modes of life of eskimo, pigmy, gonad ,Bhil And nagas.
- Understand the mineral and power resources
- Understand the history of population
- Understand the types of data
- · Understand the history of Political Geography.

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DEPARTMENT OF HISTORY

B.A. History

On completion of the BA (History) special, students will be able to

- · Understand the basic themes, concepts, chronology and the Scope of Indian History.
- · Acquaint with range of issues related to Indian History that span distinct eras.
- Understand the history of countries other than India with comparative approach.
- Think and argue historically and critically in writing and discussion.
- Prepare for various types of Competitive Examinations
- · Critically recognise the Social, Political, Economic and Cultural aspects of History

COMMERCE AND MANAGEMENT

After Completing Bachelor of Commerce (B.Com) course, students are able to:

- To build a strong foundation of knowledge in different areas of Commerce.
- To develop the skill of applying concepts and techniques used in Commerce.
- To develop an attitude for working effectively and efficiently in a business environment.
- To integrate knowledge, skill and attitude that will sustain an environment of learning and creativity among the students.
- To expose students about entrepreneurship.
- To enable a student to be capable of making decisions at personal and professional level.

DEPARTMENT OF CHEMISTRY

Outcome of B Sc Chemistry

- To provide a broad foundation in chemistry that stresses scientific reasoning and Analytical problem solving with a molecular perspective.
- To provide students with the skills required to succeed in graduate school, the chemical industry or professional school.
- To expose the students to a breadth of experimental techniques using modern instrumentation.
- The student will understand the importance of the Periodic Table of the Elements, how it came to be, and its role in organizing chemical information.
- The student will understand the interdisciplinary nature of chemistry and to integrate knowledge of mathematics, physics and other disciplines to a wide variety of chemical problems.
- The student will learn the laboratory skills needed to design, safely conduct and interpret chemical research.
- The student will acquire a foundation of chemistry of sufficient breadth and depth to enable them to understand and critically interpret the primary chemical literature.
- The student will develop the ability to effectively communicate scientific information and research results in written and oral formats.
- The student will learn professionalism, including the ability to work in teams and apply basic ethical principles.



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DEPARTMENT OF COMPUTER SCIENCES

On completion of the B.Sc. (Computer science) students are able to:

- Serve as Programmer or Software Engineer with sound knowledge of practical and theoretical concepts for developing softwares.
- · Serve as Computer Engineer with enhanced knowledge of computers and its building blocks.
- · Work as Hardware Designer/Engineer with knowledge of Networking concepts.
- Work as Systems Engineer and System integrator
- Serve as System Administrator with thorough knowledge of DBMS.
- · Give Technical Support for various systems.
- Work as Support Engineer and Technical Writer
- Work as Consultant and Management officers for system management.
- Work as IT Sales and Marketing person.
- Serve as IT Officer in Banks and cooperative societies.
- · Work as DTP Operator in small-scale industries.
- · Serve as Web Designer with latest web development technologies.

DEPARTMENT OF PHYSICS

On completion of the B. Sc. (Physics) program, students will be able to

- Demonstrate a rigorous understanding of the core theories & principles of physics, which include mechanics, electromagnetism, thermodynamics, & quantum mechanics.
- Provide knowledge about material properties and its application for developing technology to ease the problems related to society.
- Understand the set of physical laws, describing the motion of bodies, under influence of system of forces.

BOTANY

Course outcome UG

- This course offers self employment to the student like mushroom cultivation, organic manure preparation, cultivation of crops in poly-house condition, plant tissue culture laboratories etc.
- · Understand structural organization and variation in chromosomes
- Understand plant structures in the context of physiological functions of plants.
- Understand lipid metabolism in plants.
- Students will be well versed with various processes such as mushroom, compost, Plant tissue culture, Green houses and poly houses, etc.

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DEPARTMENT OF MATHEMATICS

UG:

After completion of B. Sc. (Mathematics) student will able to

- · learn to solve improper integrals.
- · use of Linear equations for solving any differential equations
- understand various problems related with planar graphs.
- · Understand Concepts of Matrices and linear equations.
- learn properties of inverse Laplace transforms

DEPARTMENT OF ZOOLOGY

On Completion of the B.Sc (Zoology)students are able to

- Understand the nature and basic concepts of cell biology
- Understand the basic concepts about chordates and non-chordates
- · Understand the concepts of Goatary and Lac culture.
- · Understand the various Applications of Biotechnology
- · Understand the Lamarckism, Neo-Lamarckism and Darwinism.
- Understand the term ELISA technique and DNA finger printing.
- Understand the process of evolution.



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