

Program outcomes and course outcomes for all programs and courses in college are stated and displayed on website and communicated to teachers and students.

1.The college working according to the recommendatins of UGC for higher education. Outcome based education implemented by Savitribai specific outcomes are extracted on the basis of syllabus prescribed by Savitribai Phule Pune University.

3.First year syllabus of all programs like B.A,B.Com.B.Sc newly implemented from 2019-20

Choice-based –credit system introduced by SPPU in all affiliated colleges.In Syllabus copy

Of respective program its program outcomes and course outcomes(Different courses under each program) also specified by university for each Program.

4.Program objectives, program outcomes ,and course outcomes for all programs offered by university are clearly stated, displayed on college website and communicated to teachers and students.

5.Program outcomes have been categorized in to three sections such as Academic values,Social Sensibilities ,Moral and Spiritual Values.Integrating different stakeholders of the system and performance indicators for each of program education objectives are also defined which in turn lead to design of course and performance indicators

6.Program outcomes are derived from program education objectives and specifies each program.Programme assessment plan detailing the different Assessment types are also designed.Specific outcomes vital in the quality development of the college and the students as well.

7.All students aware of program and course outcomes by teacher at the time of admission.

Students also educated and provided with detailed syllabus and course outcomes in each course and assessment strategy of each course.

2.6.1 Program and course outcomes (2020-21)

Program- Bachelor of Arts (B.A.)

Students seeking admissions for B.A. is expected to imbue with following quality which help them in their future life to achieve the expected goals.

1.Choice based credit system implemented for first year arts from academic year 2020-21 for improvement in learning and evaluation systems.

2.After completion of B.A. students have option to go for higher studies like M.A., M S W, and can prepare for MPSC,UPSC competitive exams.

3.Students get opportunities for serving in Army, Navy, and Air-Force etc.

4.Students may be eligible for marketing and other jobs.

5.Program is helpful in realization of human values.

6.Develops a sense of social services.

7. Helps in development of responsible and dutiful citizens.

8.Develops creative ability.

Course outcomes- B.A. Marathi

1.To develop interest in Marathi literature.

2.To increase creativity in constructing different literacy forms.

3.To provide basic and essential knowledge in Marathi grammer,history of literature and cultural history of India.

1.Helpful in understanding relation between language, culture and literature.

2.Course helpful in use of language in social life and understanding.

3. Helpful in increase of vocabulary.

4.Course helpful to increase innovation, and expressiveness.

5.Course helpful in increasing dominance on language.

6.Increase social responsibility.

7.Providing job/career opportunities in translation, media ,transformation and newspaper and book publications.

Course outcomes- B.A. Hindi

1.To create interest in hindi literature,provide basic knowledge in hindi

grammer,cultural history of India.

2.Increase creativity in constructing different literacy forms.

3.To develop sensitivity and respect towards regional and folk literature.

4.Understanding origin of Hindi language and literature.

5.Identifying dialects of hindi language family.

6.Analysing development of Khariboli hindi.

7. Understanding concept of history of literature, drama, stories,podry and stories.

8.After completion of course students identify writers.

Course Outcomes- B.A. English

1.Critically and analytically read works of literature produced in many different cultures and historical periods.

2.Employ a variety of methods to respond to evaluate, analyze and understand literary and nonliterary texts.

3.Examine various literary techniques that writers use in constructing their texts,and demonstrate an understanding of these techniques.

4.To increase creativity in constructing different literary forms.

5.To develop sensitivity and respect towards English literature.

6.To teach and creat knowledge of poetry,short stories,drama,and prose.

7.Students will increase their awareness of correct usage of English grammer in writing and speaking.

8.Students will improve their speaking ability in English, both in terms of fluency and comprehensibility.

9.Students will give oral presentations and receive feedback on their performance.

10.Students improve reading fluency skills through reading.

11.Enlarge vocabulary by keeping vocabulary journals.

12.Students will strengthen their ability to write academic papers and summeries.

13. Students aware with relation between pleasure of literature and real life.

COURSE OUTCOMES- B.A.POLITICAL SCIENCE

1.Course helpful in analyzing what is politics and approaches to study political science.

2.The students will be able to understand theories and concepts of political science.

3.The students will be able to think and make an inquiry into socio-economic and political problems.

4.Students will acquire the knowledge about the Indian Constitution and they will follow ethics, values and duties prescribed by constitution.

5.Students will understand nature and working process of Government Of India.

3. Understanding concept of liberty, equality, justice, historical law explaining, and dialectical materialism.

4.Understanding the government mechanism, its functions, duties and responsibilities.

5.Helpful in understanding political system of the nation.

6.Helpful in understanding national and international political affairs.

7.useful course to Study for competitive examinations.

8.The awareness will be created among the students about the changing nature of the

International relations.

9.Students will be able to understand and explain political ideologies and ideas which are broadly considered as political ideology.

10.Help students to achieve competence in understanding,critically assessing and using major political concepts.

Course outcomes- B.A. Geography

1.Students will acquire understanding and appreciation for relation of geography and culture.

2.Understanding role of geography in community engagement.

3. Students will read ,interpret and generate maps and other

Geographic representations as well as extract, analyse and present

Information from a spatial perspectives.

4.Students will understand interconnections between peoples, places and culture.

5.Students will have general understanding of cultural geographic

Processes, history and types of interaction between peoples and among cultural mosaics.

6. Students will have understanding of physical environment ,global economic systems and principles of sustainable development.

7.Students can work as a teachers, conservator in forest/soil/agricultural departments.

8. Students can get opportunity to work in disaster and water resources management and in map making divisions of government.

Course Outcomes-B.A.History

1.To help students to understand human behavior within historical context.

2.Make students research applicable to social problems.

3.Encourage students an appreciation and respect for cultural diversity in societies.

4.Students can examine roles and responsibilities of groups, institutions in larger society

5.Displaying understanding of complex relationship between human behavior in social context.

6.To develop competency in understanding,critically assessing and using major historical

concepts.
7.Demonstrate through discussion understanding of cultural and historical issues.
8.Recognize and write in accordance with a standardized system for formatting research
papers.
PROGRAM- Bachelor of science (B.Sc.)
1.This program forms basis of science and comprises Physics, chemistry, Botany, Zoology etc.
2. Helps to develop scientific temper and prove more beneficial for
Society and scientific development can make nation to grow.
3.Choice based credit system implemented from academic year 2019-20 for F.Y.B.Sc for improvement of quality of subject content and evaluation.
4.Students have option to go for higher studies like M.Sc, MBA, and research field for welfare.
5.Offer opportunities for serving Navy, Army, Air-Force etc.
6.Students establish own industrial unit.
7.Students can get job in marketing, technical and business fields.
8.After completion of B.Sc students learn to professionalism, including
ability to work in teams and apply basic ethical principles.
9. At the completion of B.Sc students understand physics,electronics ,issues
10. Related to nature and environment.
COURSE OUTCOMES- B.Sc.Chemistry
1.Students will be able to explain why chemistry is an integral activity for addressing social, economic and environmental problems.
2.Students will be skilled in problem solving, critical thinking, analytical thinking as applied to scientific problems.

3. students will have a firm foundations in fundamentals and applications of current chemical and scientific theories such as analytical ,organic, inorganic chemistry.
4.Organomettalic compounds are very important in biological bodies like chlorophyll, haemoglobin, vitamin B12 can be used as chemical reagents.
5.Synthesis of proteins,carbohydrates,starch structure and synthesis discussed in syllabus.
6.Green-chemistry and electrochemistry applications are there in course.
5.Nanoscience important for modern science.
7.Metal ion estimation ,dyes synthesis,purification and separation of compounds discussed in syllabus.
8.this is related to nuclear chemistry,it has broad application from designing nuclear weapon to us in medical science.
9.Students will be able to design and carry out scientific experiments as well as accurately record and analyse results of experiments.
10. Students will be able to clearly communicate results of scientific work in oral, written, and electronics formats and the public in large.
11.Students will be able to explain why chemistry is an integral activity for addressing social, economic and environmental problems.
12.The course gives student idea about the way reaction proceeds and kinetics in detail in inorganic chemistry.
13.Students will appreciate central role of chemistry in our society and use of its in understanding of environmental issues(Water,soil,air analysis),key-issues of health of society.
14.Useful in medicines and pharmaceutical industries.
Course Outcomes- B.Sc.Mathematics
1.Abiliy to understand the foundation of mathematics.
2.Ability to calculate and reason to design complex and critical financial models
For bank and insurance companies.

3.Ability to analyze, organize, and interpret data.
4.Develop and maintain problem solving skills, use of mathematical ideas
To real world problems.
5.Use of mathematical reasoning by justifying and generalizing patterns and relationships.
6.Have experience using technology to address mathematical ideas ,and communicate mathematical ideas with other subjects.
Course outcomes- B.Sc. Electronic Science
1.Students get knowledge of fundamental of electronic device to apply design ,
Development of electronic circuits, and use of complex electronic circuits.
2.Develop ability in students to apply knowledge and skills they have acquired
To solution of specific abilities in students to design and develop innovative
Solutions for benefits of society ,by leadership, teamwork,and diligence.
3.Design implement and test electronics and communication systems using analytical knowledge and applying modern hardware and software.
4.Develop skills to solve problems and secure social, environmental issues with
Ethics and manage different projects in multidisciplinary areas.
Course outcomes- B,Sc.Physics
1.Developing scientific knowledge, ability to use techniques and therotical information in physics.
2.Knowledge of general physics like sound,Temprature,waves,Forces,Laws of motion, thermodynamics, different States of matter.
3.Information of electrical circuits,currents,and their use.
4.Understanding concepts of nuclear physics and nuclear energy and its importance.
5.Students will demonstrate an understanding of core knowledge in Physics

Including the major premises of classical mechanics and modern Physics.

6.Students will demonstrate written and oral communication skills in communicating physics related topics.

Course Outcomes – B.Sc. Botany

1.Students able to explain genes, genomes and cell time development.

2.Students able to identify major groups of plants and able to classify them within a phylogenetic framework.

3. Students able to compare and contrast characteristics of algae, fungi, plants and differentiate from each other.

4.Students able to explain ecological interconnections of life on earth by tracing energy and nutrient flow.

5.Use of IT knowledge and research methods like instruments, biochemical estimation, biotechnology, molecular biology.

6.Students can give accurate interpretation of taxonomical information of plant taxonomy, tissue culture etc.

7.Development of Horticulture ,floriculture skills.

8.Acquiring

outcomes Knowledge of biochemical interactions, and metabolic activities.

Course - B.Sc. Zoology.

1.Improving the Knowledge about animal classifications, their special adaptations,and evolutionary relationship.

2.To foster curiosity in students for zoology.

3.To create awareness amongst students for applied areas of zoology.

4.Helpful to orient students about importance of biotic and abiotic factors

Of environment and their conservation.

5.To provide an insight to aspects of animal diversity.Students will be able to understand,classify and identify diversity of invertebrates and vertebrates..

6.Students will able to understand different functions of invertebrates and vertebrates.

6.To inoculate good laboratory practicals in students and to train them about proper handling of laboratory instruments.

7.Students have options to go for higher studies like M.Sc, MSW,MBA.

8.Offers opportunity to serve as laboratory technicians, nurse etc related to animal and human health departments.

9.Students get placement in Marketing, technical and business fields.

10.Students can work in forest offices, entomological departments, Pest control departments ,medical representatives etc.

11. The student will become aware regarding his role and responsibility towards nature as a protector,and to understand role as conserver of life.

BEE-KEEPING CERTIFICATE COURSE C-149

1.Introduce importance of honeybees in natural cycle for pollination of crops, fruit-plants in farms .

2.It also introduce importance of bees to conserve biodiversity.

3.Honey-bees as a producer of honey, propoils, wax, royal jelly in medicines

4.Introduction of different types of bees for rearing/domestication.

5.Plantation useful for bees rearing, and floral calendar.

6.Students able to handle bees easily and comfortably by using different equipments like bees-veil, gloves, overall etc

7.Use of honey bees in applied field i.e. as a economic source.

8.Students can start their own apiculture project as a economic source.

9. Bee-products used in medicines, beauty-products so apiculture is

highly economically valuable applied course for zoology students.

Program outcomes- BACHLOR OF COMMERCE (B.COM)

1.After completion of degree Students can independently start up their own

Business.

2.Students can get overall knowledge of finance and commerce with practical exposure.

3. commerce helps students to stand in organization in the field of finance and commerce.

4.This program provide well trained professionals for industries, banking sectors, insurance companies, and transport agencies when required.

5.Students become aware of skills regarding marketing manager, selling manager and overall administration abilities of companies.

6.Students can prove in CA,MPSC,UPSC,CMA and other careers.

7.Students also get practical skills to work as accountant, auditor assistant, and tax consultant.

8.Students can start up their own business.

Course outcomes- B.Com

1.Choice based credit system implemented to F.Y.B.Com from academic year

2019-20 for improving quality of content and evaluation systems.

2.Students develops commercial and managerial skills.

3. Students become aware of Budgeting policy,develops numerical ability.

4.Students understand business regularity framework and human resource

Management.

5.Development of numerical abilityand logical reasoning ability and interpretation of statistical results and calculations.

6.Students will understand emerging issues in business,trade and commerce regarding

recording,maintaining and presenting the accounting and financial facts as well as audit
procedures.
7.students will aware about emerging issues of marketing management and well acquainted with new innovative practices in marketing.
8.Students will understand basic tax concepts,procedures,legislation pertaining to direct and indirect tax system.
9.Employability of students in banking ,financial and other economic sector will be developed.