Program Outcomes

B. A.	
POs	Program Outcomes
1	To Strengthen democratic ideals among the students
2	To Acquire knowledge with facts and figures related concerned with subjects such
	as History, Geography, Economics, Languages, etc.
3	To Identify the basic concepts, fundamental principles, and various theories in the
	above mentioned subjects.
4	To Grasp the importance literature in creating aesthetic, mental, moral, intellectual
	development of an individual and increasing a healthy society.
5	To Understand how issues in social science influence literature and how literature
	can provide solutions to the social issues.
6	To gain the analytical ability to analyze critically the literature and social issues,
	appreciate the strength and suggest the improvements for better results.

B. Com.	
POs	Program Outcomes
1	To impart the knowledge of various accounting, costing, entrepreneurship,
	Management, Concepts & procedures, methods and techniques of accounting.
2	To provide the knowledge of the various types of Accounting, Taxation & Costing
2	Methods for various business forms.
3	To provide knowledge of Accounting, Taxation & Costing.
4	To acquaint them with practical approach to costing, accounts writing by using
	software package.
5	To acquaint them with practical aspects of Entrepreneurship & establishment of any
	form of Business organization
6	To make them aware of various General & Commercial Laws

B. Sc.	
POs	Program Outcomes
1	To obtain knowledge with facts and figures related to various subjects in basic
	sciences such as Physics, Chemistry, Botany, Mathematics, Electronics etc.
2	To understand the fundamental concepts, principles, and scientific theories related
	to various scientific phenomena and their relevance in daily life.
3	To acquire expertise in handling scientific instruments, planning and performing
	laboratory experiments with accuracy in observation & logical inferences from it.
4	To aware the faculty and students about environment and sustainability
5	To be able to think innovatively to propose novel ideas in explaining facts or
	providing new solution to the problems.

M. A.	
POs	Program Outcomes
1	Speak, read, write and listen clearly in person and through electronic media in
	English & Marathi and in one Indian language, and make meaning of the world by
	connecting people, ideas, books, media and technology.
2	To provide adequate conceptual base, bring better understanding of history and its
2	forces & to attain certain level of interdisciplinary approach.
3	To understand social, economic and institutional bases of Ancient India.
	To study the administrative system of the Marathas in an analytical way, to acquaint
4	the student with the nature of Maratha Polity, to understand basic components of the
4	Maratha administrative structure, to enable the student to understand the basic
	concepts of the Maratha polity.
5	To understand the basic problems of use of resources, distribution of income, etc.
	There are vast areas of fiscal institutions tax systems, expenditure programs,
	budgetary procedures, stabilization instruments, debt issues, levels of government,
	etc., which raise a spectrum of issues arising from the operation of these institutions.

M. Com.	
POs	Program Outcomes
1	To equip and train Post Graduate students to accept the challenges of Business
	world by providing opportunities for study and analysis of advanced Commercial
	and business methods and processes
2	To develop independent logical thinking and facilitate personality development.
3	To equip the students for seeking suitable careers in accountancy, Taxation, costing,
	management and entrepreneurship.
4	To introduce methods of research such as surveying, data collection and analysis
5	To impart communication and interpretative skills among the students.

M. Sc. (Analytical Chemistry)	
POs	Program Outcomes
1	Acquire knowledge, abilities & insight in well-defined area of research.
2	Work as a Chemistry professional, and qualify for training as scientific researcher.
	Develop knowledge of scientific theories and methods, gain experience in working
3	independently with scientific questions and clearly express their opinion on
	academic issues.
4	Develop communication skills, both written and oral, for specialized and non-
4	specialized audiences.
5	Acquire the skills of planning and conducting advanced chemical experiments and
	applying
6	Examine specific phenomena theoretically and /or experimentally, contribute to the
	generation of new scientific insights, applications of research in Chemistry.

M. Sc. (Organic Chemistry)	
POs	Program Outcomes
1	To study process of actively and skillfully conceptualizing, applying, analyzing,
	synthesizing or evaluating information gathered from or generated by observations,
	experience, reflection, reasoning or communication as a guide to belief and action.
	It is two ways information sharing process which involves successfully delivering
2	the intended message well receives by other party. Thus the students can deliver
	their knowledge of chemistry to the society using English or relevant language.
3	In this program students are made aware of pollution problems waste water
	management, water treatment etc. They are also made aware importance of energy
	and water, food, fuels, general hygiene and cleanliness etc.
	It includes practice of moral principles that govern the person's behavior or the
4	conducting an activity. During the teaching of this course properties of various
4	chemicals (old and newly synthesized) are discussed and also their beneficial
	and/or adverse effects on the human race/living world are also discussed
	It is state in which the demands placed in environment can be made without
5	reducing its capacity to all the people to leave well now in future. In post graduate
	teaching a special course entitled Green Chemistry which especially stresses these
	issues considering the environmentally friendly processes and products is discussed
	with the students.

M. Sc. (Physics)	
POs	Program Outcomes
1	To apply theoretical knowledge of principles and concepts of Physics to practical problems.
2	To use mathematical techniques and interpret mathematical models of physical
2	behavior.
3	To demonstrate the ability to plan, undertake, & report on a program of original
3	work including
4	The planning & execution of experiments, & analysis and interpretation of
	experimental results.
5	To Assess the errors involved in an experimental work and make recommendations
	based on the results in an effective manner.

M. Sc. (Mathematics)	
POs	Program Outcomes
1	To enable the students to learn the basic structures of mathematics through
	unifying concepts and through the applications.
2	To produce research scholars who can provide the leadership in mathematics and
2	its applications.
	The student desiring to become a teacher should be exposed to historical aspects of
3	development of some important concepts of mathematics and technique of teaching
	mathematics through problem seminars.
4	To provide high quality mathematical education at all levels that will be vital for
	scientific and technological developments.
5	To enable the students to study mathematics for themselves.

M. Sc. (Botany)	
POs	Program Outcomes
1	To regulate, indorse, and conduct acquaintance regarding basic plant biology.
2	To make the staff and students aware of the importance of plants, utilization and
	processing to mankind
3	To fetch supremacy in the biological sciences especially plant sciences
4	To connect the syllabus with the society by means of field visits to the interior
	regions
5	The subject teaches and student will gain the knowledge of about the ethical
	approach, not to cut the plants.
6	conservation practices are studied for sustainable development

Dept. of Physical Education (Gymkhana)	
POs	Program Outcomes
1	To enhance physical efficiency of the students.
2	To maintain fitness of mind, body and character, which would help the student to
	be mentally alert and physically efficient to withstand the fatigue of daily life
3	For first year students conducting health checkup camp & recording all the details
4	To Educate the students about basic rules various sports games.

B. Voc Analytical Techniques in Pharmaceutical Analysis	
POs	Program Outcomes
1	Understand basics in Science and acquire deep knowledge of Chemistry
2	Work in Pharmaceuticals, Chemical, Food, Pesticides industries etc.
3	Resolve the problems independently with fruitful conclusion
4	Serve scientific knowledge to construct & design records & interpret outcomes of
	chemical reactions.

B. Voc Green House Management		
POs	Program Outcomes	
1	Advancement in the subject specifically how to serve the need by quality production	
	of fruits, vegetables etc.	
2	To carry out hands on training independently	
3	Ability to handle greenhouse independently	
4	Will help to society by train the trainee practice	

B. Voc Renewable Energy Management		
POs	Program Outcomes	
1	Ability to apply knowledge and abilities in practical activities regards to relevant	
	scientific professional and social judgment	
2	Ability to carry out advanced tasks and projects independently	
3	Ability to approach problem solving in an interdisciplinary way.	
4	Ability to evaluate responsibility and ethical viewpoints, which may arise in	
	connection with different technical, organizational, & economical, activities	

Diploma in Medical Lab Technician		
POs	Program Outcomes	
1	Students Develops the skill to operate fully automatic machines like Hematology	
	blood analyzer	
2	To develop the skills to operate biochemistry autoanalyser in pathology laboratory	
3	Student can develop the skill of Histotechniques and cytological techniques	
4	Student can develop the Microbiological test techniques	
5	Student develop of communication skills	