

### **Criterion - II:**

2.6.1 & 2.6.2: — Teachers and students are aware of the stated Programme and course outcomes of the Programmes offered by the institution. Program outcomes, Program specific outcomes and Course outcomes for all programs offered by the Institution.

# Faculty of Arts Programme Outcomes (POs)

Programme	After completion of this programme students will be able to
	1. Behave as a responsible citizen of nation
	2. Develop linguistic and humanitarian skills
	3. Get motivation for Critical and Rational thinking
B. A.	4. Encourage and motivate for effective communication in multiple languages
	5. Enable for social interaction
	6.Understand moral dimensions of decisions and accept responsibility
	7. Understand the issues of environmental contexts and sustainable development
	8. Acquire the ability to engage in independent and life -long learning
	9. Develop research attitude and believe in scientific temperament

# Faculty of Commerce Programme Outcomes (POs)

Programme	After completion of this programme students will be able to
	Develop numerical and language abilities of students
	2. Inculcate writing skills and Business correspondence
	3. Create awareness of Law and Legislations related to commerce and business
B. Com.	4. Introduce recent Trends in Business, Organizations and Industries
	5. Inform about Economic Environment of Country as well as World
	6. Acquire practical skills related with banking and other business.
	7. Provide a platform for overall development of students and develop knowledge
	level and awareness of students about Recent Trends of World
	8. Develop entrepreneurship



# Faculty of Science Programme Outcomes (POs)

Programme	After completion of this programme students will be able to
B. Sc.	<ol> <li>Acquire knowledge with facts and figures related to various subjects in basic sciences such as Physics, Chemistry, , Mathematics, Microbiology etc.</li> <li>Understand the basic concepts, fundamental principles, and scientific theories related to various scientific phenomena and their relevance in day-to-day life.</li> <li>Acquire skills in handling scientific instruments, planning and performing laboratory experiments pothing down the observations and drawing logical.</li> </ol>
	laboratory experiments nothing down the observations and drawing logical
	inferences from them.
	4. Analyze the given scientific data critically and systematically and drawing
	objective conclusions
	5. Realize that knowledge of subjects in other faculties such as humanities,
	performing arts, social sciences etc can greatly and effectively influence &
	inspire in evolving new scientific theories and inventions
	6. Imbibe ethical, moral and social values in personal and social life leading to
	highly cultured and civilized personality
	The Dree

# Faculty of Commerce Programme Outcomes (POs)

Programme	After completion of M. Com Programme of 2 years students will be able -
Programme  M. Com.	<ol> <li>After completion of M. Com Programme of 2 years students will be able -</li> <li>To acquire expertise in a specific field of commerce.</li> <li>To obtain an advanced level of knowledge in the specialized subject with the help of case studies and complex examples</li> <li>To develop and inculcate a research approach in commerce.</li> <li>To make it competent to acquire and sustain a higher position in commerce industries.</li> </ol>



# Faculty of Arts Programme Outcomes (POs)

Programme	After completion of M. A. Programme of 2 years students will be able
M. A.	1. Critical thinking
	2 Cultivating Cognitive skills required in the job market
	3 Effective Communication
	4 Familiarity with ICT to thrive in the information age
	5 Cultivating aptitude for research
	6 Respect for alternate view-points including those conflicting with one's own
	perspectives
	7. Ability to work individually and as members in a team
	8. Upholding ethical standards
	9. Acting local while thinking global
	10. Commitment to gender equality
	11. Commitment to Sustainable development
	12. Lifelong learning

### **Programme Specific Outcomes (PSOs)**

# Programme Specific Outcomes of B. A. in Marathi

- PSO1 Create conducive atmosphere for Marathi language, literature and culture in college campus
- PSO2 Develop Listening, Speaking Reading, and Writing Skills of students in Marathi and motivate students for writing.
- PSO3 Cultivate linguistic and administrative skills of students for job opportunities and entrepreneurship
- PSO4 Cultivate reporting and interactive skills among students and prepare them for career in media
- PSO5 Prepare students for competitive examinations in Marathi medium
- PSO6 Prepare students for PG studies
- PSO7 Conduct various activities to ensure quality education in Marathi



#### Programme Specific outcomes of B. A. in Hindi

- PSO1 Create interest among students about Hindi as a National Language
- PSO2 Develop interest among students about Hindi language, literature and culture
- PSO3 Develop Reading, Writing & Communication Skills of Students
- PSO4 Introduce variety of literary forms in Hindi to students
- PSO5 Prepare students for various job opportunities in Hindi in India and abroad.
- PSO6 Develop critical approach about literary works in Hindi
- PSO7 Cultivate reporting and interactive skills among students and prepare them for career opportunities in media

#### Programme Specific outcomes of B.A in English

- PSO1 Prepare students to make use of correct English in oral as well as written form
- PSO2 Develop LSRW skills in English among students
- PSO3 Interpret the literary works by critical analysis
- PSO4 Prepare students in English language for global challenges
- PSO5 Prepare students for a linguistic study of great literary works

# Programme Specific outcomes of B. A. in Economics

- PSO1 Understand and interpret basic concepts of economics
- PSO2 Analyze economic behavior of students in practice
- PSO3 Prepare students for Higher studies in Economics
- PSO4 Prepare students to analyze all affairs from economic perspective
- PSO5 Empower ability of students to suggest solutions for various economic problems
- PSO6 To acquaint students about economic problems in the nearby area and find out solutions

#### **Programme Specific Outcomes of B. A. in History**

- PSO1 Understand the basic themes, concepts, chronology and the Scope of Maharashtrian and Indian History
- PSO2 Acquaint students with range of issues related to Indian History from ancient times
- PSO3 Understand the World History and Indian History with comparative approach
- PSO4 Think and argue historically and critically the writings of Historians
- PSO5 Prepare for various types of Competitive Examinations
- PSO6 Critically recognize the Social, Political, Economic and Cultural aspects of History



#### Programme Specific outcomes of B. A. in Geography

- PSO1 Study the land forms and processes.
- PSO2 Understand the structure, composition of different spheres of the earth and its atmosphere.
- PSO3 Understand importance of oceans, rivers and water and find ways of their conservation
- PSO4 Understand the science of Remote Sensing
- PSO5 Make use GIS & GPS software

#### Programme Specific outcomes of B. A. in Sociology

- PSO1 Understand structure of society, social groups, social process, culture and socialization
- PSO2 Understand the concepts of social structure, marriage system, family and religion
- PSO3 Understand social problems and disorganization in Indian society
- PSO4 Acquaintance with renowned social thinkers
- PSO5 Understand basic concepts in rural-, urban- and industrial sociology

#### Programme Specific outcomes of B. A. in Political Science

- PSO1 Understand basic concepts of political science and their relevance in present political system
- PSO2 Analyze political behavior of people and leaders in practice.
- PSO3 Apply knowledge in understanding of nature of political system, form of government and its working
- PSO4 Analyze historical and current events from political perspective.
- PSO5 Understand alternative approaches to political problems through exposure to coursework in allied fields
- PSO6 Understand the power of the Indian constitution and its functioning along with its democratic system
- PSO7 Demonstrate significant leadership qualities and become responsible Indian citizen

#### Programme Specific Outcomes of B. Com. in Advanced Accounting

- PSO1 Cultivate virtues of commerce professionals and understand the functioning of business organizations
- PSO2 Develop fundamental knowledge of Accountancy, Auditing, Taxation, Finance, and provide innovative solutions to problems in business
- PSO3 Develop a thorough understanding of Accounts and Finance functions of an organization
- PSO4 Develop leadership qualities in finance
- PSO5 Gather and integrate systems of Accounts and Finance
- PSO6 Become proficient in using information technology and accounting tools in decision making



#### Programme Specific Outcomes of B. Com. in Advanced Banking

- PSO1 Acquaint students with Banking sector
- PSO2 Develop banking skills among students
- PSO3 Develop students knowledge about banking through practical banking
- PSO4 Introduce new and ICT based functions of transactions in banking sector
- PSO5 Motivate for acquiring new ways of E- banking that eventually leads to cashless economy

#### **Programme Specific Outcomes of B.Sc. in Physics**

- PSO1 Demonstrate a rigorous understanding of the core theories & principles of physics, which include mechanics, electromagnetism, thermodynamics, & quantum mechanics
- PSO2 Learn the Concept of Quantum Mechanics, Relativity, introduced in order to understand nature at atomic levels
- PSO3 Provide knowledge about material properties and its application for developing technology to ease the problems related to society
- PSO4 Develop critical thinking and quantitative reasoning skills and empower to resolve scientific problems
- PSO5 Prepare and plan for career opportunities in Physics and Physical science after graduation

#### **Programme Specific Outcomes of B Sc Chemistry**

- PSO1 Provide a broad foundation in chemistry that stresses scientific reasoning and analytical problem solving with a molecular perspective.
- PSO2 Provide students with the skills required to succeed in graduate school, the chemical industry or professional school.
- PSO3 Expose the students to a breadth of experimental techniques using modern instrumentation.
- PSO4 Understand the interdisciplinary nature of chemistry and integrate knowledge of mathematics, physics and other disciplines to a wide variety of chemical problems.
- PSO5 Learn laboratory skills needed to design, safely conduct and interpret chemical research

#### **Programme Specific Outcomes of B.Sc. in Mathematics**

- PSO1 Develop knowledge, skills and attitudes necessary to pursue further studies in Mathematics
- PSO2 Use of Linear equations for solving any differential equations
- PSO3 Develop critical appreciation of use of ICT in Mathematics
- PSO4 Recognize that Mathematics primates the world around us
- PSO5 Appreciate the usefulness, power and beauty of Mathematics



#### Programme Specific Outcomes of B.Sc. in Microbiology

- PSO1 Perform the basic techniques related to screening, isolation and cultivation of microorganisms from various sources
- PSO2 Study the microorganism with regard to morphology, cultural and biochemical characters.
- PSO3 Follow the aseptic techniques and conduct the process of sterilization as well as perform the techniques to control the microorganism
- PSO4 Understand microorganisms and their relationship with the environment,
- PSO5 Produce and analyze the microbial products at laboratory level
- PSO6 Conduct the basic research in microorganism and perform the diagnostic procedures required in food, milk and pharmaceutical industries.

#### Programme Specific Outcomes (PSOs) of M. Com. in Advanced Accountancy

- PSO1 Cultivate virtues of commerce professionals and understand the functioning of business organizations
- PSO2 Develop fundamental knowledge of Accountancy, Auditing, Taxation, Finance, and provide innovative solutions to problems in business
- PSO3 Develop a thorough understanding of Accounts and Finance functions of an organization
- PSO4 Develop leadership qualities in finance
- PSO5 Gather and integrate systems of Accounts and Finance
- PSO6 Become proficient in using information technology and accounting tools in decision making

#### Programme Specific Outcomes (PSOs) of M. A. in Economics

PSO1: Apply economic reasoning to study social life

PSO2: Interpret data about the economy

PSO3: Understand the role of theories in economic inquiry

PSO4: Evaluate economic policies from different perspectives

PSO5: Carry out a research project and communicate the insights effectively

#### **Course Outcomes (COs)**

#### B. A. Programme

#### 1. COs of B. A. III Marathi (Special) Sem. 5

#### i. Paper VII काव्यशास्त्र

- CO1 पौर्वात्य काव्यशास्त्राची ओळख करून देणे.
- CO2 काव्याची लक्षणे आणि प्रयोजने समजावून देणे.
- CO3 साहित्याची निर्मितिप्रकिया आणि स्वरूप जाणून घेणे.
- CO4 भाषेचे 'अलंकार' समजावून देणे.

# ii. Paper VIII : भाषाविज्ञान आणि मराठी भाषा

- CO1 आधुनिक भाषाविज्ञानाचा परिचय करून देणे.
- CO2 भाषाविज्ञान आणि मराठीभाषा यांचा सहसंबंध जाणून घेणे.
- CO3 भाषेची उत्पत्ती, स्वरूप, कार्य समजावून देणे.
- CO4 ध्वनिपरिवर्तनाची कारणे व प्रकारांची माहिती करून देणे.
- CO5 मराठीभाषेची वर्णव्यवस्था समजावून देणे.
- CO6 मराठी भाषेबद्दलची विद्यार्थ्याची आवड विकसित करणे.

# iii. Paper IX: मराठी वाङ्मयाचा इतिहास (प्रारंभ ते संत बहिणाबाई)

- CO1 मध्ययुगीन मराठी वाङ्मय परंपरांचा व इतिहासाचा परिचय करून देणे.
- CO2 या कालखंडातील वाङ्मय रचनाप्रकारांचा परिचय करून देणे.
- CO3 या कालखंडातील वाङ्मयनिर्मितीच्या प्रेरणांचा परिचय करून देणे.
- CO4 या कालखंडातील वाङ्मयाच्या सांस्कृतिक पार्श्वभ्रमीचा उलगडा करणे.
- CO5 या कालखंडातील प्रमुख संप्रदाय व ग्रंथनिर्मिती यांचा अनुबंध स्पष्ट करणे.
- CO6 या काळातील मराठीभाषेचे स्वरूप स्पष्ट करणे.

### iv. Paper X: मराठीभाषा : उपयोजन आणि सर्जन

- CO1 औपचारिक आणि अनौपचारिक क्षेत्रानुसार भाषिक व्यवहार समजावून देणे, भाषेचे दैनंदिन जीवनातील महत्त्व समजावून देणे.
- CO2 विविध क्षेत्रातील भाषिक कौशल्ये आणि क्षमता विकसित करणे.
- CO3 लेखन, वाचन, भाषण या कौशल्यांचाविकासकरणे.
- CO4 भाषिक उपयोजनाने विद्यार्थ्याचा शब्दसंग्रह समृद्ध करणे.
- CO5 व्यवहारपयोगी व सर्जनशील लेखनास विद्यार्थ्यांना उद्युक्त करणे.
- CO6 वृत्तपत्र, नभोवाणी, दूरचित्रवाणी या माध्यमांतील मराठीच्या वापराचेस्वरूप आणि महत्त्व सांगणे.
- CO7 मराठीच्या विद्यार्थ्यांचा व्यक्तिमत्त्व विकास घडविणे.
- CO8 जनसंपर्ककौशल्याची आवश्यकता व तंत्रे समजावून देणे.

# v. Paper XI: वाङ्मयप्रवाहांचे अध्ययन (ग्रामीण व दलित)

- CO1 मराठीतील विविध साहित्यप्रवाहांचा परिचय करून देणे.
- CO2 ग्रामीण व दलित साहित्यप्रवाहांची प्रेरणा, स्वरूप, वैशिष्टचे व विकास समजावून देणे.
- CO3 अभ्यासार्थ नेमलेल्या साहित्यकृतीद्वारे संबंधित साहित्यप्रवाहाच आकलन करून देणे

# 2. COs of B. A. III Marathi (Special) Sem. 6

#### vi. Paper XII: काव्यशास्त्र

- CO1 शब्दशक्तीचेस्वरूप व प्रकार समजावून देणे.
- CO2 सप्रकिया समजावून देणे.
- CO3 साहित्याची आस्वाद प्रकिया समजावून घेणे.
- CO4 साहित्यनिर्मितीच्या आणि आस्वादाच्या आनंदाची मीमांसा करणे.
- CO5 विद्यार्थ्यांचा वाङमयीन दृष्टिकोण विकसित करणे.

### vii. Paper XIII: भाषाविज्ञान आणि मराठीभाषा

- CO1 अर्थपरिवर्तनाच्या कारणांची व प्रकारांची माहिती करून देणे.
- CO2 मराठीच ाउगमकाळ व तिच्या जनक भाषेविषयी माहिती करून देणे.
- CO3 मराठीची शब्दव्यवस्था (शब्दांच्या जाती) समजावून देणे.
- CO4 मराठीभाष ोबद्दलची विद्यार्थ्यांची आवड विकसित करणे.

# viii. Paper XIV: मराठी वाङ्मयाचा इतिहास (समर्थ संप्रदाय तेआज्ञापत्र)

- CO1 मध्ययुगीन मराठी वाङ्मय परंपरांचा व इतिहासाचा परिचय करून देणे.
- CO2 या कालखंडातील वाङ्मय रचनाप्रकारांचा परिचय करून देणे.
- CO3 या कालखंडातील वाङ्मय निर्मितीच्या प्रेरणांचा परिचय करून देणे.
- CO4 या कालखंडातील वाङ्मयाच्या सांस्कृतिक पार्श्वभूमीचा उलगडा करणे.
- CO5 या कालखंडातील प्रमुख संप्रदाय व ग्रंथनिर्मिती यांचा अनुबंध स्पष्ट करणे.
- CO6 या काळातील मराठी भाषेचे स्वरूप स्पष्ट करणे.

#### ix. Paper XV: मराठीभाषा :उपयोजन आणि सर्जन

- CO1 औपचारिक आणि अनौपचारिक क्षेत्रानुसार भाषिक व्यवहार समजावून देणे,
- CO2 भाषेचे दैनंदिन जीवनातील महत्त्व समजावून देणे.
- CO3 विविध क्षेत्रातील भाषिक कौशल्ये आणि क्षमता विकसित करणे.
- CO4 आकलन, परीक्षण या कौशल्यांचा विकास करणे.
- CO5 भाषिक उपयोजनाने विद्यार्थ्यांचा शब्दसंग्रह समृद्ध करणे.
- CO6 व्यवहारपयोगी व सर्जनशील लेखनास विद्यार्थ्यांना उद्युक्त करणे.
- CO7 मुलाखत, संपादन, ग्रंथपरीक्षण अशा विविध भाषिक आकृतिबंधांचा परिचय घडविणे, त्यातील लेखन कौशल्य आत्मसात करणे.
- CO8 मराठीच्या विद्यार्थ्यां चा व्यक्तिमत्त्व विकास घडविणे.
- CO9 जनसंपर्क कौशल्याची आवश्यकता व तंत्रे समजावून देणे.

# x. Paper XVI: वाङ्मयप्रवाहांचे अध्ययन (आदिवासी व स्त्रीवादी)

- CO1 मराठीतील विविध साहित्यप्रवाहांचा परिचय करून देणे.
- CO2 आदिवासी व स्त्रीवादी साहित्य प्रवाहांची प्रेरणा, स्वरूप, वैशिष्टचे व विकास समजावून देणे.
- CO3 अभ्यासार्थ नेमलेल्या साहित्य कृतीद्वार ेसंबंधित साहित्य प्रवाहाचे आकलन करून देणे.

#### 3. COs of B. A. III Hindi (Special) Sem. 5 & 6

# i. Paper VII & XII विद्याविशेष का अध्ययन

- CO1 उपन्यास और नाटक के तात्विक स्वरूपका परिचय देना ा
- CO2 उपन्यासकार एवं नाटककार के व्यक्तित्व एवं कृतित्वसे परिचित कराना ।
- CO3 रचना विशेष का महत्त्व समझने एवं मूल्यांकन करने की क्षमता बढ़ाना ा
- CO4 रचना के आस्वादन एवं समीक्षन की क्षमता विकसित कराना ।
- CO5 पाठ्यकममें निर्धारित उपन्यास एवं नाटक की प्रासंगिकता से अवगत कराना ा

#### ii. Paper VIII & XIII: साहित्य सिद्धांत और समालोचना

- CO1 भारतीय तथा पाश्चात्य समीक्षा सिद्धांतों तथा हिंदी आलोचना की विविध प्रणालियों का ज्ञान प्राप्त कराना ा
- CO2 साहित्य की मर्मग्राहिणी क्षमता का विकास कराना ।
- CO3 काव्य के विभिन्न अंगों का सामान्य परिचय कराना र
- CO4 साहित्य समीक्षा की दृष्टि विकसित कराना ।

#### iii. Paper IX & XIV: हंदीसाहित्य का इतिहास (सन २००० ई. तक)

- CO1 हिंदीसाहित्य की पृष्ठभूमि स ेपरिचित कराना ।
- CO2 हिंदीसाहित्य के इतिहास के कालरु विभाजन एवं नामकरण तथा विशेषताओं से परिचित कराना
- CO3 हिंदीसाहित्य के इतिहास को कालकमानुसार अवगत कराना ।
- CO4 हिंदीसाहित्य की प्रवृत्तियों से परिचित कराना ।
- CO5 हिंदीसाहित्य की कालजयी रचनाएँ और रचनाकारोंका सामान्य परिचय से अवगत कराना ा

#### iv. Paper X & XV: प्रयोजनमूलक हिन्दी

- CO1 राजभाषा एवंराष्ट्रभाषा के रूप मेंहिंदी के विकासमें छात्रों को अवगतकराना ।
- CO2 हिंदी के प्रयोग के प्रति रूचिजगाकरउनमें पत्राचारसंबंधी क्षमताकाविकास कराना ।
- CO3 यावहारिकहिंदीकीविभिन्नप्रयुक्तियों सेछात्रों कोपरिचितकराना ।
- CO4 आधुनिक जनसंचार माध्यमों में हिंदी के बढते प्रयोग एवं संभावनाओं से छात्रों को परिचित कराना ा
- CO5 अनुवादकास्वरूप, प्रकारआदिसेछात्रोंकोअवगतकराना ।
- v. Paper XI & XVI: भाषाविज्ञान
- CO1 भाषा के विविध रूपों कापरिचय कराना ।
- CO2 भाषाविज्ञानकासामान्य परिचय कराना ।



- CO3 हंदीभाषा एवंलिपि के उद्भवऔरविकासकापरिचय कराना ।
- CO4 भाषाकी शुद्धता के प्रतिछात्रोंकोजागृतकराना ।
- CO5 मानकहिंदीवर्तनीऔरव्याकरणसेछात्रों कोपरिचितकराना ।

#### 1. COs of B. A. III Economics (Special) Sem. 5

- i. Paper VII: ECONOMICS OF DEVELOPMENT AND PLANNING (Part -I)
- CO1 Enable the students to know about theories of growth and development, sectoral aspects of development, investment criteria, allocation of resources, interrelations of international trade and development, domestic macro policies, international aspects of development
- CO2 To know the concept of economic development
- CO3 To understand the meaning of economic planning coupled with its importance
- ii. Paper VIII: RESEARCH METHODOLOGY IN ECONOMICS (Part -I)
- CO1 To study the meaning and nature of research in Economics
- CO2 To study the various steps of Research in Economics
- iii. Paper IX: HISTORY OF ECONOMIC THOUGHT (Part -I)
  - CO1 To understand the development of various economic ideas
  - CO2 To inspire the students to study economic ideas
- iv. Paper XI (A): AGRI BUSINESS (Part -I)
  - CO1 To study the nature and scope of agri-business
  - CO2 To study the features of agriculture marketing
- v. Paper XI (B): TAX AND TAX CONSULTANCY (Part -I)
  - CO1 To study the theoretical aspects of taxation.
  - CO2 To study Indian federal system and budgetary procedure.



#### 2. COs of B. A. III Economics (Special) Sem. 6

- vi. Paper XII: ECONOMICS OF DEVELOPMENT AND PLANNING (Part -II)
  - CO1 To know the concept of economic development.
  - CO2 To understand the meaning of economic planning coupled with its importance.
- vii. Paper XIII: RESEARCH METHODOLOGY IN ECONOMICS (PART II)
  - CO1 To study the meaning and nature of research in Economics
  - CO2 To study the various steps of Research in Economics
- viii.Paper XIV: HISTORY OF ECONOMIC THOUGHT (PART II)
  - CO1 To understand the development of various economic ideas
  - CO2 To inspire the students to study economic ideas
- ix. Paper XVI (A): AGRI BUSINESS (PART II)
  - CO1 To study the nature and scope of Agro Processing and input Supplying Industries in India
  - CO2 To understand the scope of international trade in agricultural commodities
- x. Paper XVI (B): TAX AND TAX CONSULTANCY (PART II)
  - CO1 To study the nature of tax consultancy services.
  - CO2 To study the nature of different tax practices in India.

#### 3. COs of B.A. III – Political Science Sem-5

- xi. Paper NO. VII
- CO1 Introduction to the ideas and theories in Political Science.
- CO2 Explain the evolution and usage of these concepts.
- CO3 Study of these concepts and theories historically and analytically.
- CO4 Understand the concepts with contemporary time.
- xii. Paper NO. VIII
- CO1 Introduction to Public Administration.
- CO2 Effectiveness in translating the governing philosophy into programmes, policies and community living.
- CO3 To cover bases of organization and Principles of organization, Units of organization and Personnel Administration.



#### xiii. Paper NO. IX

- CO1 Understand concepts and dimension of International Politics; main theories of International Politics.
- CO2 Understand working of international and regional organizations and the new world order that emerged after the end of cold war.

#### xv. Paper NO. X

- CO1 Study the major constitution of the world by adopting a Comparative approach.
- CO2 Understand and explain the constitutional and legal provisions, the ideological basis, the institutional arrangement and their social and economic background.
- CO3 Study the historical background to individual constitutions and emphasiz to gain an understanding of its evolution.
- CO4 Enable student to understand the differences and similarities between the various constitutional arrangements.
- CO5 Study the political Institutions in light of the political process to gain an understanding of the dynamics of actual politics and policy making.

#### xvi. Paper NO. XI

- CO1 Study the classical tradition in Political Theory from Plato to Hegal with the view to understand how the great masters explained and analyzed Political events and problems of their time and prescribed solutions.
- CO2 Interpret both in the historical and philosophical perspective to understand the University of the enterprise of Political theorizing.
- CO3 Explain the legacy of the thinkers with the view to establish the continuity and change within the western Political tradition.

#### 4. COs of B.A. III – Political Science Sem-6

xvii. Paper NO. XII

- CO1 Understand the relation between Public Administration and Political Administration.
- CO2 Understand essence of Public Administration and its effectiveness in translating the governing philosophy into programmes, policies and community living.
- CO3 Cover financial administration, administrative law, good governance etc.
- CO4 Study recent development in the field of Public Administration such as O & M, Scientific Management are considered in this Paper.

#### xviii. Paper NO. XIII

- CO1 Study the concepts and dimension of International Politics and main theories of International Politics.
- CO2 Highlight various aspects of Conflict and conflict resolution.
- CO3 Understand working of international and regional organizations and the new world order that emerged after the end of cold war.

#### xvxi. Paper NO. XIV

- CO1 Study the major constitution of the world by adopting a Comparative approach.
- CO2 Understand and explain the constitutional and legal provisions, the ideological basis, the institutional arrangement and their social and economic background.
- CO3 Study the historical background to individual constitutions and emphasiz to gain an understanding of its evolution.



- CO4 Enable student to understand the differences and similarities between the various constitutional arrangements.
- CO5 Study the political Institutions in light of the political process to gain an understanding of the dynamics of actual politics and policy making.
- xvx. Paper NO. XV
- CO1 Study the classical tradition in Political Theory from Karl Marx to Gramsci with the view to understand how the great masters explained and analyzed Political events and problems of their time and prescribed solutions.
- CO2 Interpret the texts both in the historical and philosophical perspective to understand the University of the enterprise of Political theorizing.
- CO3 Explain the legacy of the thinkers with the view to establish the continuity and change within the western Political tradition.
- CO4 Help students to study historical aspects of western state and society.

#### 5. COs of B.Com. III Business Regulatory Framework (Compulsory Paper-I) Sem. 5

- CO1 To create legal awareness.
- CO2 To give exposure to various Laws and Acts which have impact onbusiness and industry.

#### 6. COs of B.Com. III Business Environment (Compulsory Paper-I)

CO1 To acquaint students with emerging issues in business at national and international level in the light of New economic policies.

# 7. COs of B.Com. III Co-Operative Development (Compulsory Paper-I)

- CO1 To study the meaning and principles of Co-operation.
- CO2 To study the agricultural and Non-agricultural Credit Co-operative institutions.
- CO3 To study the Co-operative movement in Maharashtra.
- CO4 To Study the impact of Globalization on Co-operative movement.

#### 8. COs of B.Com. III Modern Management Practices (Compulsory Paper-I)

- CO1 To make students familiar with the modern management practices Being used by the corporate world.
- CO2 To expose the students to importance and applicability of various modern management practices

# 9. COs of B.Com. III - Advanced Accountancy (Optional Paper-I)

**CO1** The objective of this course is to expose students to advanced accounting issues and practices.

#### 10. COs of B.Com. III - Advanced Accountancy (Optional Paper-II)

**CO1** To gain working knowledge of generally accepted auditing procedure, techniques & skills.

# 11. COs of B.Com. III - Advanced Banking And Financial System (Optional Paper-I)

- **CO1** To study the Indian Banking System.
- CO2 To study the Foreign Banking System.
- **CO3** To study the role of development banks in India.
- **CO4** To study the law and practice of Banking System in India.
- **CO5** To study the recent trends in Indian Banking System



#### 12. COs of B.Com. III Business Regulatory Framework (Compulsory Paper-II) Sem. 6

- **CO1** To create legal awareness.
- **CO2** To give exposure to various Laws and Acts which have impact on business and industry.

# 13. COs of B.Com. III Co-operative Development (Compulsory Paper-II)

- **CO1** To study the agricultural and Non-agricultural credit Co-operative institutions.
- **CO2** To study the Co-operative movement in Maharashtra.
- **CO3** To Study the impact of Globalization on Co-operative Movement.

# 14. COs of B.Com. III - Modern Management Practices (Compulsory Paper-II)

- **CO1** To make students familiar with the modern management practices beingused by the corporate world.
- CO2 To expose the students to importance and applicability of various modernmanagement Practices

# 15. COs of B.Com. III - Advanced Accountancy (Optional Paper-III)

**CO1** The objective of this course is to expose students to Cost Accounting & Management Accounting

# 16. COs of B.Com. III - Advanced Accountancy (Optional Paper-IV)

**CO1** To obtain knowledge of various provisions of Income - Tax Act & their applications In Computations of Income of Individuals & firms under various heads of Income.

#### 17. Course Outcomes (Cos) in Physics

CO1 Explain the principles and applications related to diffraction, Interference, acoustics, ultrasonic waves CO2 Describe and discuss types of semiconductor devices concepts related to different electronic components and circuits

CO3 Remind and write concepts related to quantum mechanics and classical mechanics

CO4 Introductions classification of solid on band theory, Fermi energy, density of states, effect of temperature on Fermi level, Zener diod, LED, solar cell, photo conductive cell.

CO5 Transistors-types and working, transiter as an amplifier ,oscillator.



#### 18. Course Outcomes (Cos) in Chemistry

- CO1 Stereochemistry, conformational isomerism, conformational analysis and stability of alkane and cycloalkane.
- CO2 Synthesis and reactions of naphthalene, anthracene and phenanthrene.
- CO3 Study of pyrrole, pyridine, quinoline and indole
- CO4 Name reactions, mechanistic approach and applications.
- CO5 Green chemistry principle and process
- CO6 Electrochemistry, Debye-Huckel theory, Hittorf "srule, Kohlrauschlaw, Henderson" sequation, Numerical problems.
- CO7 Concept of entropy, Third law of thermodynamics, Numerical problems.
- CO8 Third order reactions, Methods to determine order of reaction, Numerical problems
- CO9 Physical properties of liquids, Surface tension, Viscosity and Refractive index.

### 19. Course Outcomes (Cos) in Mathematics

- CO1. Students will be able to explain the core ideas and the techniques of mathematics at the college level.
- CO2. Students will be able apply rigorous, analytic, highly numerate approach to analyze, execute tasks and solve problems in daily life and at work.
- CO3. Students will be able to recognize the power of abstraction and generalization, and to carry out investigative mathematical work with independent judgment.
- CO4. Students will be able to setup mathematical models of real world problems and obtain solutions in structured and analytical approaches with independent judgment.
- CO5. Students will be able to carry out objective analysis and prediction of quantitative information with independent judgment.
- CO6. Students will be able to demonstrate a systematic knowledge of learning processes and a professional attitude in classroom teaching of mathematics and IT;
- CO7. Students will be able to communicate effectively about mathematics to both lay and expert audiences utilizing appropriate information and communication technology.
- CO8. Students will be able to work independently, and to collaborate effectively in team work and team building.
- CO9. Students will be able to conduct self-evaluation, and continuously enrich themselves through lifelong learning.



CO10.Students will be able to communicate to lay audiences and arouse their interest in the beauty and precision of mathematical arguments and science.

CO11. Students will be able to recognize the importance of compliance with the ethics of science and being a responsible citizen towards their community and a sustainable environment.

# 20. Course Outcomes (Cos) in Microbiology

CO1: To make the students knowledgeable with respect to the subject and its practicable applicability.

CO2: To promote understanding of basic and advanced concepts in microbiology.

CO3: To expose the students to various emerging areas of Microbiology.

CO4:To prepare students for further studies, helping in their bright career in the subject.

CO5: To expose the students to different processes used in industries and in research field.

CO6:To develop their ability to apply the knowledge of microbiology in day to day life.

CO7: To prepare the students to accept the challenges in life sciences.

CO8: To develop skills required in various industries, research labs and in the field of human health.

#### **Course Outcomes (COs)**

## M. Com. Programme (M.com. I & II)

### 21. COs of M. Com. I Business Management Sem. I

- **CO1** Understand the theoretical aspects of management and strategic management
- **CO2** Describe the theoretical aspects of management and strategic management
- CO3 Understand the contemporary issues in management.

#### 22. COs of M. Com. I Managerial Economics Sem. I

CO1 Student should able to understand the variable sand components of Managerial Economics

**CO2** Students should study the applications of demand analysis and concepts related consumer's behaviour.

**CO3** Students should be aware regarding production, price determination and pricing practices and they should be able to apply these in business decision making policies.

**CO4** Students should understand the business cycle phenomenon and inflation for business decision making.



#### 23. COs of M. Com. I Advanced Accountancy Sem. I

**CO1** Understanding concept of accounting standards and practical implication of AS-1 and AS-2

**CO2** Familiarity with preparing final accounts of service industries.

**CO3** Perfection in preparing the consolidated inancial statements of the holding company and its subsidiaries.

**CO4** Understanding of preparation of financial statements of insurance companies with schedules.

### 24. COs of M. Com. I Advanced Accountancy (Auditing) Sem. I

CO1 To understand the basic concepts and objectives of audit

**CO2** To gain working knowledge of generally accepted auditing procedures

CO3 To identify the skills and techniques of conducting audit of various entities

**CO4** To know the recent trends in practice of audit

#### 12. COs of M. Com. I Organizational Behaviour Sem. II

**CO1** Describe theoretical concepts of organizational Behaviour.

**CO2** Classify types of personalities

**CO3** Summarize types of conflicts.

**CO4** Summarize adoption of organizational culture.

#### 13. COs of M. Com. I International Business Sem. II

**CO1** Students will understand the global economic and business world.

CO2 Students will be equipped with proper knowledge, abilities and skills of the international business environment.

CO3 Students will get acquainted with the functions and mechanisms of international financial institutions.

**CO4** Students will enable with the knowledge of the plans and strategies to succeed at an international business platform.

#### 14. COs of M. Com. I Advanced Accountancy Sem. II

**CO1** Familiarity with accounting of business combinations of companies.

**CO2** Perfection in accounting of different types of cooperatives.

**CO3** Understanding the accounting for lease.

**CO4** Understand the concepts of social responsibility accounting, environment accounting and human resource accounting.



# 15. COs of M. Com. I Advanced Accountancy (Research Methodology) Sem. II

- **CO1** Familiarity with basics of research.
- **CO2** Designing research protocol for research problems.
- **CO3** Preparation of the instrument for data collection.
- **CO4** Ability of analysis and interpretation of data.

#### M.A. Programme (M.A. I & II)

**Course Outcomes: (Cos)** 

#### 16. Course Outcomes of M.A.-I Micro Economic Analysis (EC-1) Sem. I

- CO1: Understand the fundamentals of microeconomics
- CO2: Get an introduction to supply and demand and the basic forces that determine equilibrium in a market economy
- CO3: Get introduced to the framework for learning about consumer behaviour and analyzing consumer decisions
- CO4: to study about firms and their decisions about optimal production
- CO5: to solve basic microeconomic problems
- CO6: Use the fundamental techniques to think about a number of policy questions related to the operation of the real economy.
- CO7: to understand introductory microeconomic theory in a local, regional, national and international scenario
- CO8: Get an introduction to supply and demand and the basic forces that determine equilibrium in a market economy

# 17. Course Outcomes of M.A.-I Monetary Economics (EC-2) Sem. I

- CO 1: Theories of demand for money and supply of money, measures of money supply in India CO 2: Inflation, deflation, stagflation, Phillips curve, stabilization policies
- CO 3: Meaning and theories of business cycles- Hawtrey, Keynesian, Schumpeter, Cob-web theories
- CO 4: Banking- commercial banks, central bank, rural banking, non-banking financial intermediaries
- CO 5: Financial markets with reference to Indian financial markets, financial reforms in India.

# 18. Course Outcomes of M.A.-I Economics of Environment (EO-1)

- CO1. Realize the importance and influence of environment on the economy including the quality of manpower. Arouse their feelings to make cleaner environment so as to achieve harmonious development.
- CO2. Understand that environmental problem is not the problem of a single country or region but a global problem/issue. Hence, policy formulation may be for all countries.
- CO3. Demonstrate the scientific management of waste materials; realize the role and importance of individuals to keep the environment clean.
- CO4. Understand the causes and victims of environmental pollution like poverty, population explosion, and over-use of resources, careless or unscientific dump/management of wastes.



CO5. Suggest appropriate measures to correct environmental degradation, aware of those ingredients such as healthy climate, quality of human beings, domestic and other natural habitats and biodiversity levels, productivity and productions, sustainability, etc. are all influenced by environment.

# 19. Course Outcomes of M.A.-I Principles and Practice of Co-operation (EO-4)

- CO1: To understand the genesis, nature and principles of co-operation in India
- CO2: To compare co-operative enterprise with other enterprises
- CO3: To study the growth of co-operative movement in India
- CO4: To learn various sources of agricultural credit in India.
- CO5: To examine the working of agricultural credit societies and co-operative banking in India.
- CO6: To gain knowledge of nature, types and arguments for and against co-operative farming.
- CO7: To analyze the role of dairy co-operatives in India.

### 20. Course Outcomes of M.A.-I Public Economics (EC-3) Sem. II

- CO1: Development of an understanding of public sector financial resources.
- CO2: Understanding of the rationale for the existence of modern governments
- CO3: Familiarity with the micro and macro aspects of public expenditure.
- CO4: Acquaintance with the phenomenon of externality and the role of government.
- CO5: An understanding of the mechanics of government budget.

#### 21. Course Outcomes of M.A.-I Ecological And Resource Economics Sem. II

- CO1: Demonstrate detailed knowledge of the alternative ways of modeling the interaction of the economy and the environment.
- CO2: Analyze how and why environmental problems can be modeled as cases of market failure/externalities.
- CO3: Evaluate the advantages and disadvantages of various environmental policies.
- CO4: Critically discuss the characteristics and properties of measures of benefits and benefit estimation procedures and their applicability to specific situations.
- CO5: Define the basic conditions of the optimal use of renewable and exhaustible resources.
- CO6: Evaluate cost-benefit analysis procedures intended to address issues related to preservation and conservation.



#### 22. Course Outcomes of M.A.-I Agriculture Development in India Sem. II

- CO1: Knowledge about the importance of agriculture.
- CO2: Understand the contribution of Agriculture to income and employment in India.
- CO3: Know the sources of Agriculture Finance In India.
- CO4: Analyze the impact of agriculture subsidies in India.
- CO5: To study about theories of agriculture and recent trends in agriculture growth in India since independence.
- CO6: To study of the concept of land reforms in India and importance of tenancy reforms in India.

# 23. Course Outcomes of M.A.-I Financial Markets and Institutions (EO-15) Sem. II

- CO1. Explain the broad features of Indian financial institutions with its apex banks' objectives and purview. Also understand the instruments to control credit in the country.
- CO2. Effectively narrate the kinds and components of money with its regulatory system, be aware of the functions, objectives and limitations of commercial banks.
- CO3. Identify the existence and development of non-banking financial institutions, know the important role of Mutual funds, LIC, investment companies etc., utilize and effectively participate in the development process.
- CO4. Understand the conditions of financial markets and its impact in the economy.
- CO5. Demonstrate the role and significance of foreign exchange rate and its markets with its impact on various sectors in the economy.