



Maratha VidyaPrasarak Samaj's
Arts, Commerce and Science College, Taharabad.
Tal- Baglan, Dist-Nashik Pin Code: - 423302

Course Outcomes
2022-23

Teachers and students are aware of the stated Programme and course outcomes of the Programmes offered by the institution





Maratha Vidya Prasarak Samaj's
Arts, Commerce and Science College, Taharabad
Tal. Baglan, Dist. Nashik

Department of Marathi -2022-2023

Course Outcomes (COs) of Bachelor of Arts (B.A. B.Com.and B.Sc.)

Class	Course	Course Outcomes
FYBA G.1	Marathi sahityakatha and Akankika	CO.1. To familiarize students with excellent pieces of prose and poetry in Marathi so that they realize the beauty and communicative power of Marathi
		CO.2. To expose them to native cultural experiences and situations in order to develop humane values and social awareness
		CO.3. To develop overall linguistic competence and communicative skills of the students
SYBA (G.-2)	Adhunik Marathi sahity and Upyojit Marathi	CO.1 To expose students to the basics of short story, one of the literary forms
		CO.2 To familiarize them with different types of short stories in Marathi
		CO.3 To make them understand the literary merit, beauty and creative use of language
		CO.4 To introduce some advanced units of language so that they become aware of the technical aspects and their practical usage
		CO.5 To prepare students to go for detailed study and understanding of literature and language
		CO.6 To develop integrated view about language and literature in them
SYBA (S-1)	Atancharitra andmadyaugia Marathi gaday and paday	CO.1. To acquaint and familiarize the students with the terminology in Drama Criticism (i.e. the terms used in Critical Analysis and Appreciation of Drama)
		CO.2. To encourage students to make a detailed study of a few sample masterpieces of marathi Drama from different parts of the world
		CO.3. To develop interest among the students to appreciate and analyze drama independently
		CO.4. To enhance students awareness in the aesthetics of Drama and to empower them to evaluate drama independently

SYBA (S-2)	Sahityvichar and Sahitya Samiksha	CO1 To acquaint and familiarize the students with the terminology in history criticism (i.e. the terms used in critical analysis and appreciation of poems and sahitya.) CO.2 To encourage students to make a detailed study of a few sample masterpieces of Marathi CO.3 To enhance students awareness in the aesthetics of poetry and to empower them to read, appreciate and critically evaluate the history independently
TYBA (G-3)	Aadhunik Marathi sahitya ani vyavaharik v upyojit Marathi	CO.1 To expose students to some of the best samples of Indian Marathi CO.2 To make the students see how Indian expresses the ethos and culture of India CO.3 To make them understand creative uses of language in Indian Marathi sahitya CO.4 To introduce students to some advanced areas of language study CO.5 To introduce students to some advanced areas of language study CO.6 To prepare students to go for detailed study and understanding of literature and language CO.7 To develop integrated view about language and literature among the students
TYBA (S-3)	Madyaugia Marathi Wangmayacha Sthul Ethihasa 1and 2 Sem. Prarambh te 1600, 1600 te 1817	CO.1 To introduce students to the basics of as a literary form CO.2 To expose students to the historical development and nature of CO.3 To make students aware of different types and aspects of CO.4 To develop literary sensibility and sense of cultural diversity in students CO.5 To expose students to some of the best exam.
TYBA (S-4)	Bhashavidnyan : Varnanatmak v Atihasik Bhag-1 va 2	CO.1 To introduce students to the basics of literary bhashavichar CO.2 To make them aware of the nature and historical development of bhasik criticism CO.3 To make them familiar with the significant Bhasikvichar approaches and terms CO.4 To encourage students to interpret literary works in the light of the critical approaches CO.5 To develop aptitude for critical analysis
F.Y.B.C. om Add. marathi	Utakarshvata and Upyojit Marathi	CO.1 To offer students good pieces of prose and Article so that they realize the beauty and communicative power of Marathi

		CO.2 To expose them to native cultural experiences and situations so that they understand the importance and utility of Marathi language
		CO.3 To develop overall linguistic competence and communicative skills among the students
		CO.4 To develop oral and written communicative skills among the students so that their employability enhances and Marathi becomes the medium of their livelihood and personality
SYBSC	Marathi	<p>1. To develop oral and written communicative skills among the students so that their employability enhances and Marathi becomes the medium of their livelihood and personality .</p> <p>2 To expose them to native cultural experiences and situations so that they understand the importance and utility of Marathi language.</p> <p>3. To develop overall linguistic competence and communicative skills of the students</p> <p>4 To encourage students to interpret literary works in the light of the critical approaches</p>


HOD Marathi
Department of Marathi
M.V.P's Arts, Commerce & Science
College Teharabad Tal. Baglan Dist. Nashik


Principal
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Arts, Commerce & Science College
Teharabad Tal. Baglan Dist. Nashik



Maratha Vidya Prasarak Samaj's,
Arts, Commerce and Science College, Taharabad
Tal. Baglan, Dist. Nashik

Year 2022-2023
Course Outcomes (COs) of Bachelor of Arts (B.A.)

Department of Economics

Class	Course	Course Outcomes
FYBA	Indian Economy – Problems and Prospects (G-1)	CO.1 Understood the difference between developed and developing economy.
		CO.2 Learned Indian economy as developing economy through its characteristics.
		CO.3 Understood the important features of Indian population and its obstacles to the development process.
		CO.4 Enabled students to analyze the issue of poverty and unemployment in India
		CO.5 Understood the economy of Maharashtra. Its features and addressed the issue of regional imbalance in state economy.
SYBA	Financial System (G-II)	CO.1 Enabled students to understand the working of RBI,IMF,IRDA,IBRD,BRICS
		CO.2 Understood the basic structure of the Indian banking system and cleared understanding the operations of banking and their interaction with the rest of the economy
		CO.3 Awareness of the basic concepts of modern banking,main principles and functions of commercial banks



		CO.4 Created awareness of new technology of banking and made implementation of it.
		CO.5 Understood the operation of the monetary policy, functions of RBI and enable them to understand the effects on macro economy.
SYBA	Micro Economics (S-1)	CO.1 Enabled students to understand the consumer and producer behavior.
		CO2 Understood the market structure and application to the different product market
		CO 3 Enriched the knowledge of the factor pricing theory and examined the problems in determination of factor price.
		CO 4 Understood the several view on welfare economics.
SYBA	Macro Economics (S-2)	CO 1 Familiarized the students the basic concept of Macro Economics. Economics and application.
		CO 2 Awareness of the basic theoretical framework underlying the field of macroeconomics
		CO 3 Understood the role of government in macro economy by its involvement through fiscal and monetary policy
		CO 4 Improved knowledge on phases of business cycle and inspired to think on policy making issues.
TYBA	Economics Development & Planning (G-3)	CO 1 Gained the importance of understanding the difference between economic growth and development
		CO.2 Understood the characteristics of developing as emerging economy and Realized the obstacles in development of developing economy
		CO.3 Gained the knowledge of approaches and theories of economic development



		CO.4 Understood the important role of foreign capital in process of economic development.
		CO.5 Realized the need of economic planning for achieve goal of inclusive growth
TYBA	International Economics (S-3)	CO.1 Gained the knowledge of basic principles of international economics
		CO.2 Understood the classical and recent theories of international trade
		CO.3 Realized the importance of Indias foreign trade policy and balance of payments for countries better performance international trade
		CO.4 Improved the knowledge regarding the international institution SAARC,BRICS,EEC
TYBA	Public Finance (S-4)	CO.1 Understood the role of a government in economy
		CO.2 Enabled to explore the importance of public revenue and public expenditure in the economy for inclusive growth.
		CO.3 Improved the knowledge of budget and understood the budgetary concepts.
		CO.4 Gained the information of centre-state relationship and realized its importance to sustain democracy in India.
		CO.5 Learned important role of fiscal policy in the country and realized its positive and inverse effects

J. Had...

Head

Department of Economics
M.V.P.'s Arts, Commerce & Science
College Taharabad Tal. Baglan (Nashik)



M. S. ...

Principal

M.V.P.'s Arts, Commerce & Science College
Taharabad Tal. Baglan Dist. Nashik



Maratha Vidya Prasarak Samaj's
Arts, Commerce and Science College Taharabad,
Tal. Baglan, Dist. Nashik



Course Objectives and Outcomes - Political Science

FYBA - Course No. G I

Introduction to Indian Constitution

(2022-2023)

Syllabus	Objectives	Outcomes
<p>Introduction to Indian Constitution Semester-I</p> <p>Unit 1: Making of the Indian Constitution a) Historical background b) Constituent Assembly c) Preamble d) Salient Features</p> <p>Unit 2: Fundamental Rights, Duties and Directive Principles a) Fundamental Rights b) Fundamental Duties c) Directive Principles of State Policy</p> <p>Unit 3: Federalism a) Salient Features of Indian Federalism b) Centre - State Relations c) Issues of Conflict (Water and Border issues)</p> <p>Unit 4: Constitutional Amendments: Scope and Limitations a) Constitutional Provisions b) Major Constitutional Amendments (42, 44 & 86) c) Basic Structure of the Indian Constitution</p> <p>Semester- II</p> <p>Unit 5: Legislature a) Union Legislature - Structure, Powers and Role b) State Legislature - Structure, Powers and Role</p> <p>Unit 6: Executive a) Union Executive - i) President and Vice President - Powers, Functions and Role ii) Prime Minister - Powers, Functions and Role iii) Council of Minister - Powers and Functions and</p>	<p>1). To acquaint students with the important features of the Constitution of India and with The basic framework of Indian government.</p> <p>2). To familiarize students with the working of the Constitution of India.</p> <p>3) This paper focuses in detail on the political processes and the actual functioning of the political system. It simultaneously studies in detail the political structure both Constitutional and Administrative.</p> <p>4) the major contradictions of the Indian Political Process are to be critically analyzed along with an assessment of its relative success and failure.</p>	<p>Students develop the basic understanding of Indian Constitution. The concept of fundamental rights is systematically grasped.</p> <p>The importance of rights based approach is properly appreciated.</p> <p>The concept of federalism is comprehensively understood and the salient features are studied.</p> <p>A clear understanding of the structure of government is attained.</p> <p>The role and nature of judiciary is correctly grasped.</p> <p>The structure of state government is clearly understood and the various functions recognized.</p> <p>True appreciation of the functions and powers of the state the nature of party system and elections is comprehensively understood.</p>

<p>Role b) State Executive- i) Governor - Powers, Functions and Role ii) Chief Minister – Powers, Functions and Role</p> <p>iii) Council of Minister – Powers and Functions and Role</p> <p>Unit7: Judiciary: a) Supreme Court : Powers and Functions b) High Court : Powers and Functions c) Judicial Review and Judicial Activism</p> <p>Unit8: Electoral System a) Election Commission: Composition, Functions and Role b) Chief Election Commissioner c) Electoral reforms</p>		
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SYBA – Course No. G 2

Paper Title: Introduction to Political Science

Syllabus	Objectives	Outcomes
<p>Semester- I Unit 1: The Study of Political Science a) Definition b) Nature c) Scope Unit 2: Approaches to Study Political Science a) Normative b) Empirical c) Feminist Unit 3: Basic Concepts a) The State b) The Market c) The Civil Society Unit 4: Democracy II a) Representative b) Deliberative c) Participatory</p>	<p>Important sub themes of Political Science as a discipline. Approaches to study Political Science. Basic Concepts and Values in Political Science This is an introductory paper to the concepts, ideas and theories in political Science. It seeks to explain the evolution and usage of these concepts, ideas and Theories with reference to individual thinkers both historically and analytically. The different ideological standpoints with regard to various concepts and theories are to be critically explained with the purpose of highlighting the differences in their perspectives and in order to understand their continuity and change. Furthermore there is a need to emphasize the continuing relevance of these concepts</p>	<p>The definition of political Science is systematically grasped - The perspectives on state are properly understood by the students. - The role and nature of state and market and civil Society is correctly realized. - The concepts of Democracy and authority are systematically followed and the differences are recognized. - An understanding about rights and justice is arrived at and conceptual capacity to analyze the relationships is developed. - The concepts of liberty and equality are comprehensively understood and the salient features are studied.</p>

<p>Semester- II Unit 5: Basic Political Values a) Liberty b) Equality c) Justice Unit 6: Rights a) Definition and Meaning b) Types c) Challenges Unit 7: Ideologies a) Nationalism b) Socialism c) Fascism Unit 8: International Organizations a) United Nations – Structures, Functions and Challenges b) Regional – EU, SAARC, OPEC, NATO c) MNCs</p>	<p>today and explain how an idea and the of yesterday's gains prominence in contemporary political theory</p>	<p>True appreciation of the concept of democracy is arrived at and students understand the differences between the two types. International organization nature of globalization is understood by the students and various ramifications are perceived.</p>
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**Course Outcomes at SYBA Political Science Course No. S I
(Special paper I)
Paper Title: Western Political Thought**

Syllabus	Objectives	Outcomes
<p>Semester- I Unit 1: Plato a) Ideal State b) View on Education c) Theory of Justice Unit 2: Aristotle a) Classification of the State b) Views on Slavery c) Theory of Revolution Unit 3: Machiavelli a) Human Nature b) Attitude towards Religion and Morality c) Views on State Unit 4: Locke II a) State of Nature b) Natural Rights</p>	<p>This paper studies the classical tradition in political theory from Plato to Marx with the view to understand how the great Masters explained and analyzed political events and problems of their time and prescribed solutions. The texts are to be interpreted both in the universality of the enterprise of political theorizing. The limitations of the classical tradition, namely its neglect of women's concerns and issues and the non-European world are critically examined. The legacy of the thinkers is explained with the view to establish the continuity and change within the Western political tradition.</p>	<p>The various ideologies develop by the Western political thinkers are comprehensively understood and the salient features are studied. - The concept of slavery is systematically grasped. - The views on human nature and religion and morality are grasped by the students. - The concept of utilitarianism is comprehensively understood and its implications are realized. - Views on Representative Government & State are evolved. - The concept of historical</p>



<p>c) Theory of Social Contract</p> <p>Semester- II</p> <p>Unit 5: Rousseau</p> <p>a) State of Nature</p> <p>b) General Will</p> <p>c) Theory of Social Contract</p> <p>Unit 6: Hegel</p> <p>a) Idealism</p> <p>b) Theory of State</p> <p>c) Views on Freedom</p> <p>Unit 7: J. S. Mill</p> <p>a) Views on Liberty</p> <p>b) Representative Government</p> <p>c) Views on Utilitarianism</p> <p>Unit 8: Karl Marx</p> <p>a) Historical Materialism</p> <p>b) Class Struggle</p> <p>c) Theory of State and Revolution</p>		<p>materialism is systematically understood.</p> <ul style="list-style-type: none"> - The theory of class struggles is properly grasped. - An understanding about the social contract and nature of rights is arrived at and conceptual capacity to analyze the relationships is developed.
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Course Outcomes at SYBA Political Science
Course No: S 2
Paper Title: Political Journalism

Syllabus	Objectives	Outcomes
<p>Semester- I</p> <p>Unit 1: An Introduction to Political Journalism</p> <p>a) Definition and Meaning</p> <p>b) Nature</p> <p>c) Scope</p> <p>2 Unit 2: Agencies of Political Journalism</p> <p>a) Print</p> <p>b) Electronic</p> <p>c) Web</p> <p>Unit 3: History of Political Journalism I:</p>	<p>1. Complex relationship between the communication, media and power politics</p> <p>2. Critical appraisal of practices of political image management, campaigns, propaganda and censorship.</p> <p>3. Indian context of political Journalism</p>	<p>A clear understanding of the nature and scope of political Journalism is attained.</p> <ul style="list-style-type: none"> - The importance of political Journalism is properly appreciated. - Students develop the basic understanding of political Journalism and the agencies of socialization. - The nature of political Journalism is comprehensively understood. - True appreciation of the need

<p>a) Pre-Independence b) Post-Independence c) World History Unit 4: Methods of Political Journalism a) Reporting of Political Events b) Political Interview c) Commentary of Legislation Semester- II Unit 5: Indian Political Process & Journalism a) Role of Social Media in Political Process b) Election and Media: Lok Sabha and Maharashtra Vidhansabha 2014 and 2019 General Elections c) Political Parties and Social Media Unit 6: Mediatization of Politics a) Definition and Meaning b) Practices c) Mediums Unit 7: Media & Public Opinion a) Definition and Meaning b) Practices c) Mediums Unit 8: Challenges before Political Journalism a) Increase of Paid News b) Party-Spirited News Papers & Commercialization c) Media Saturation</p>		<p>of political participation is attained. Students develop the basic understanding of political change processes.</p>
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**S. Y. B. A. (Extra Credit)
BASICS OF INDIAN CONSTITUTION (5EC)**

Syllabus	Objectives	Outcomes
<p>UNIT - I I. Making of the Indian Constitution a) Historical Background b) Constituent Assembly</p>	<p>1) This paper focuses in detail on the political processes and the actual functioning of the political system.</p>	<p>-Students develop the basic understanding of Indian Constitution. The concept of fundamental rights is systematically grasped. - The importance of rights based approach is</p>

Department Of History
Program Outcome (POS) 2022-23

<p><u>SYBA History Special Paper-I (S1) No-23171-Sem-III</u></p> <p><u>Medieval India-Sultanate Period</u></p>	<ol style="list-style-type: none"> <u>1. Provides examples of sources used to study various periods in history.</u> <u>2. Relates key historical developments during medieval period occurring in one place with another.</u> <u>3. Analyses socio - political and economic changes during medieval period</u> <u>4. Estimate the foreign invasion and the achievement of rulers</u>
<p><u>SYBA History Special Paper-I (S1) No-24171-Sem-IV</u></p> <p><u>Medieval India-Mughal Period</u></p>	<ol style="list-style-type: none"> <u>1. Draws comparisons between policies of different rulers.</u> <u>2. Understanding Role of Akbar in the consolidation of Mughal rule in India.</u> <u>3. Understand Aurangzeb's conflict with Rajput as, Maratha and weakening Mughals age.</u> <u>4. Analyses factors which led to the emergence of new religious ideas and movements (bhakti and Sufi)</u>
<p><u>SYBA History Special Paper-II (S2) No-23172-Sem-III</u></p> <p><u>Glimpses of the Modern World. Part-1</u></p>	<ol style="list-style-type: none"> <u>1. It will enable students to develop the overall understanding of the Modern World.</u> <u>2. The students will get acquainted with the Renaissance, major political, socio-religious and economic developments during the Modern World.</u> <u>3. It will enhance their perception of the history of the Modern World.</u> <u>4. It will enable students to understand the significance of the intellectual, economic, political developments in the Modern World.</u>
<p><u>SYBA History Special Paper-II (S2) No-24172-Sem-IV</u></p> <p><u>Glimpses of the Modern World. Part-II</u></p>	<ol style="list-style-type: none"> <u>1. It will enable students to develop the overall understanding of the Modern World.</u> <u>2. Students will get acquainted with the major nationalist movements, the World War II and its consequences, the Cold War and its Consequences.</u> <u>3. It will enhance students overall perception of the history of the Modern World.</u> <u>4. It will enable students to understand the significance of the strategic political developments in the Modern World.</u>
<p><u>SYBA History Skill Enhancement Course No-23178-Sem-III</u></p> <p><u>Tourism Management</u></p>	<ol style="list-style-type: none"> <u>1. Students will get an overall understanding of the process and development of the Tourism Management</u> <u>2. They will learn to work in the Tourism Management.</u> <u>3. They will be able to seek self-employment by starting their own tourism related business.</u>



Head
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Department Of Commerce 2022-23

Course Outcomes

F.Y.B.COM

Course 112 & 122: Financial Accounting

After successfully completing this course, student will be able to -

- CO 1: Classify liabilities under piecemeal distribution of cash and student also able to practically solve problems.
- CO 2: Discuss disposal of assets and liabilities not taken over by new firm in amalgamation process with example.
- CO 3: Explain Accounting Procedure in the books of the firm under Conversion of Partnership Firm into Ltd. Co. and solve the problems.
- CO 4: Demonstrate how to create a company, grouping, generation, Accounting Report with the help of Accounting Software Package.
- CO 5: Explain the Accounting Standard applicable in India
- CO 6: Explain suffered recoupment and lapse of short-working with examples.
- CO 7: Distinguish between Hire Purchase System and Instalment System and solve problems thereon.
- CO 8: Demonstrate allocation of expenses on basis of Apportionment in Departmental Accounts.

Course 114(A) & 124(A): Business Mathematics and Statistics

After successfully completing this course, student will be able to -

- CO1: Explain pre-requisites of business mathematics and basic methods, types of interest and their basic applications in practice.
- CO2: Explain shares and dividends and interpret with example.
- CO3: Discuss sampling technique and apply simple statistical methods for analysis.
- CO4: Solve problems in the areas of central tendency: Mean, Median and Mode.
- CO5: Differentiate various types and methods of computing interest.
- CO6: Identify and measure the dispersion by using Range, Variance and Standard Deviation.
- CO7: Differentiate various types and methods of calculating correlation and regression for the bivariate data.
- CO8: Connect acquired knowledge and skills with practical problems in real life economic practices.



Course 115(A) & 125(A): Organizational Skill Development

After successfully completing this course, student will be able to -

- CO1: Define modern office, Office organization, communication and time management.
- CO2: Explain records, Classification of files, Different types of forms and digitization of records.
- CO3: Discuss role of Public Relation Officer in modern office.
- CO4: Demonstrate office automation using computerization through actual visits.
- CO5: Discuss modern communication techniques which are used in modern office.
- CO6: Identify different types of services provided by office.
- CO7: Describe concept of goal setting and identifying SMART goals.
- CO8: Study the applicability of new knowledge and skill in modern office and their problems.

Course 1169(C) & 126(C): Marketing & Salesmanship

After successfully completing this course, student will be able to -

- CO1: Define concept of market and Marketing
 - CO2: Explain marketing environment and impact of marketing environment on market decision making.
 - CO3: Discuss buyer behavior and factors affecting on buyer behavior and buying process.
 - CO4: Describe concept of product, product life cycle, pricing decision their methods and factors affecting pricing decision.
 - CO5: Understand the logistic management, it's importance in marketing.
 - CO6: Explain the term advertisement, its importance, advantages, types and role of advertisement in sales promotion.
 - CO7: Discuss concept of rural market, it's nature, differentiate rural and urban market and challenges before rural market.
 - CO8: Explain the role of modern marketing in globalized era.
- Career Options in Travel, Tourism and Hospitality Management.

S.Y.B. COM

Course 231 & 241: Business Communication

After successfully completing this course, student will be able to -

- CO1: Discuss the Meaning, Definition, Features, Principles, Importance, Process of Communication, Barriers to Communication & its Remedies.
- CO2: Identify the different methods and channels of communication.
- CO3: Classify the various soft-skills and its elements such as Grooming Manners and Etiquettes, Effective Speaking, Interview Skills, Listening, Group Discussion and Oral Presentation.
- CO4: describe the concept of business letter, its Meaning, Importance, Qualities or Essentials, Physical Appearance, and Layout of Business Letter.
- CO5: Develop the writing skill of business letters on various situations in business like Enquiry letter, order letter, sales letter etc.
- CO6: Discuss the Types & Drafting of Job Application Letters.
- CO7: Study the internal office correspondence like Office Memo, Office Orders, Office Circulars, and Press Releases.
- CO8: explain the application of new technology in business communication like



WhatsApp, Twitter, Facebook, LinkedIn, YouTube, Cellular Phone and Conferencing.

Course 232 & 242: Corporate Accounting

After successfully completing this course, students will be able to:

- CO1: Study of Accounting Standards 5, 6, 10, 14, 21 with Practical Examples.
- CO2: Preparation of Final Accounts- Forms and contents as per Provisions of Companies Act (As Amendment upto the beginning of the relevant academic year) As per Revised Schedule- VI
- CO3: Discuss modes of winding up and liquidation accounting process.
- CO4: Summarize skills for computerized accounting like Inventory Accounting, Payroll Accounting and MIS Reports.
- CO5: Explain amalgamation and absorption accounting procedure.
- CO6: Illustrate external and internal reconstruction accounting procedure.
- CO7: Solve the problems of holding and subsidiary company
- CO8: Calculate value of shares using different methods like Net Assets Method, Yield Basis Method and Fair Value Method.

Course 234 & 244: Business Management

After successfully completing this course, student will be able to -

- CO1: Discuss the Meaning, Definition, Features, Principles, Importance, challenges before management and Brief Review of Management Thoughts of FW Taylor & Henry Fayol.
- CO2: Discuss Meaning, Definition, Nature, Importance, Forms, Types, Steps, and limitations of Planning and Decision Making.
- CO3: Describe Meaning, Process & Principles, Departmentalization of Organization and Organization Structure, Staffing and Recruitment.
- CO4: Discuss Meaning, Elements, Principles, Techniques & importance of Direction and communication and Process & Barriers of Communication
- CO5: Explain the different theories of motivation such as Maslow's Need Hierarchy Theory, Herzberg's Two Factors Theory, Douglas Mc Gregor's Theory.
- CO6: Study the leadership style for effective management and political leadership such as Mahatma Gandhi, Dr. Babasaheb Ambedkar & Pandit Jawaharlal Nehru.
- CO7: Discuss the concept Need, Techniques, difficulties, steps and techniques of co-ordination and control.
- CO8: Apply the recent trends in business management like Business Ethics, Corporate Social Responsibility, Corporate Governance, Disaster Management, Management of Change.

Course 235 & 245 : Elements of Company Law

After successfully completing this course, student will be able to -

- CO1: Explain the Background and Salient Features of the Act of 2013, & Overview of the changes introduced by the Act of 2013 & Types of Companies based on various criteria.
- CO2: Discuss the four stages of company formation and incorporation.
- CO3: Study Documents required for Incorporation and Raising of Capital.
- CO4: Explain the various modes of raising of capital of company including private placement, public issue, rights issue, bonus shares and the procedure for forfeiture,



- Re- issue of forfeiture, surrender, transfer, transmission and Nomination of shares.
- CO5: Discuss Basic of MCA Portal, E-filing, DIN-Directors Identification Number and Management of Company such as Legal position of directors, Types of Directors.
 - CO6: Study various Key Managerial Personnel such as Managing Director, Whole Time Director, Manager, Company Secretary and Corporate Social Responsibility.
 - CO7: Discuss various Formalities of valid meeting such as agenda, notice, quorum, proxies, voting, resolutions, minutes, filing of resolutions, Virtual Meeting.
 - CO8: Study the procedure of revival and rehabilitation of sick companies, Compromises, Arrangements and Amalgamation and winding of company.

Course 236(H) & 246(H) : Marketing Management - I

After successfully completing this course, student will be able to -

- CO1: Define concept of market and Marketing
 - CO2: Explain marketing environment and impact of marketing environment on market decision making.
 - CO3: Discuss buyer behavior and factors affecting on buyer behavior and buying process.
 - CO4: Describe concept of product, product life cycle, pricing decision their methods and factors affecting pricing decision.
 - CO5: Understand the logistics management, it's importance in marketing.
 - CO6: Explain the term advertisement, its importance, advantages, types and role of advertisement in sales promotion.
 - CO7: Discuss concept of rural market, it's nature, differentiate rural and urban market and challenges before rural market.
 - CO8: Explain the role of modern marketing in globalized era.
- Career Options in Travel, Tourism and Hospitality Management.

Course 236(E) & 246 (E): Cost & Works Accounting-I

After successfully completing this course, student will be able to -

- CO1: Define concept of cost, Costing, Cost Accounting and Cost Accountancy
- CO2: Classify different element of cost like Material, Labour and other Expenses.
- CO3: Discuss Need and Essentials of Material Control, Functions, procedures and documentation of Purchase Department and types of Stock Levels.
- CO4: Calculate stock levels such as FIFO, LIFO, Simple Average Methods, and Weighted Average Methods
- CO5: Identify store location and layout and apply pricing methods of issue of material.
- CO6: Study the various methods of calculating Labour Cost, Remuneration and Incentives such as Time Rate System, Taylor's Differential Piece Rate System, Halsey Premium Plan, and Rowan Premium Plan.
- CO7: Discuss and interpret labour turnover ratio, Merit Rating, Job Analysis & Job Evaluation Key
- CO8: Illustrate the practical problem on Direct cost.



T.Y.B.COM

Course 351 & 361: Business Regulatory Framework (Mercantile Law)

After studying this course student will be able to:

- CO1: Define the terms Contract, Offer, Acceptance, Consideration, Consent, Free-Consent, Discharged of Contract. Explain legal rules as to valid offer, acceptance, consideration, consent, free-consent, discharged of contract.
- CO 2: Define the terms Partnership, LLP, Designated partner. Explain the rights & duties of partners under Partnership Act, 1932. Describe incorporation of LLP, liabilities of LLP & partners, their relations, Financial Disclosure, Conversion, Winding up and Dissolution of LLP.
- CO3: Define the terms Sell, Agreement to Sell, Conditions & Warranties, Unpaid seller. Describe implied conditions and warranties. Explain the rights of unpaid seller, explain legal provision regarding transfer by non-owners.
- CO4: Explain e-Contracts, Digital Signature, describe formation, recognition of E-Contracts. Discuss the functions of Digital Signature and Digital Certificate.
- CO5: Define the terms Consumer, Complaint, Services, unfair trade practices, restrictive trade practices. Explain consumer protection councils, redressal agencies, describe the procedure to file complaint and resolve the complaint, relief available to customers.
- CO6: Discuss the objectives, organs, programs, activities of WIPO. Define the terms Patent, Copyright, Trademarks, Design, Geographical Indication, Trade secrets and Traditional Knowledge.
- CO7: Define the terms Negotiable Instruments, Promissory Note, Bill of Exchange, Cheque, Explain the essentials of N.I. Discuss Holder, Holder in due course, privileges of Holder in due course, kinds of endorsement.
- CO8: Explain Arbitration, essentials of arbitration agreement. Describe rights and duties of arbitrator. Define and explain Conciliation.

Course 352 & 362 : Advanced Accounting

After studying this course student will be able to:

- CO1: Impart the knowledge of Indian accounting standards and IFRS like AS- 3, AS-7, AS-12, AS-15 AS-17 to AS-25.
- CO2: Discuss Banking Company, Legal Provisions, Non - Performing Assets (NPA), Reserve Fund, Acceptance, Endorsements & Other Obligations and Preparation of Final Accounts in vertical form as per Banking Regulation Act 1949.
- CO3: Calculate amount of insurance claims using various methods like Claim for Loss of Stock, claim for Loss of Profit and Claim for Loss of Fixed Assets.
- CO4: Explain co-operative society and prepare financial reports as per Maharashtra State Co-operative Societies Act.
- CO5: Describe indirect tax like VAT & VAT Report, Service Tax, Central Value Added Tax and Income Tax - Tax Deducted at Source (TDS) and calculate tax liability using computer.
- CO6: Discuss the methods of maintaining accounts of different types of branches and Goods supplied at Cost & Invoice Price.
- CO7: Ascertain profit or loss by using various methods in single entry system like Preparation of Cash Book, Total Debtor Account, Total Creditor Account, and Final Accounts.



- CO7: Prepare process cost accounting including normal and abnormal loss/gain and by Products and by Products.
- CO8: Prepare service costing in Motor transport service, Hospital and Hotel Organization.

Course 356 (H) & 366 (H): Marketing Management - III

After studying this course student will be able to:

- CO1: How to perform a market segmentation analysis, determine the organization's target market and define the consumer behavior of each segment.
- CO2: How to develop an integrated advertising and Marketing communications plan and persuasively present and defend it.
- CO3: How to evaluate the effectiveness of integrated advertising and marketing
- CO4: How to develop creative solutions to address advertising and marketing communications challenges.

Course 356 (E) & 366 (E):: Cost & Works Accounting- III

After studying this course student will be able to:

- CO1: Discuss the meaning and concepts of marginal costing like Fixed cost, Variable costs, Contribution, Profit-volume Ratio, Break-Even Point & Margin of Safety and its application.
- CO2: Discuss Definition and Meaning, Objectives, Procedure and Types of budgets.
- CO3: Understand the concept of uniform costing and inter- firm comparison like Meaning and, objectives, Advantages and disadvantages.
- CO4: Explain Meaning, objectives, Advantages and Procedure of MIS in costing
- CO5: Define standard cost & standard Costing, Variance Analysis & its Significance and to calculate different types of variances like Material & Labour variances.
- CO6: Discuss Meaning, Features, Advantages & Limitations of Farm Costing and preparation of farm cost statement.
- CO7: Identify different cost accounting record rules u/s 148 of the companies Act 2013.
- CO8: Understand the legal provisions of cost audit like Cost Audit Report and Annexure to cost Audit Report, Cost Accounting Standards issued by Institute of Cost and Management of India and Generally accepted Cost Accounting principles.

Prof. D.G. Bhamare
HOD Commerce

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MVP Samaj's

Arts, Commerce and Science College Taharabad.

Tal-Baglan, Dist-Nashik

Department of physics

Course outcome 2022-23

FYBSC:- (PHY-111) Mechanics and properties of matter

CO Number	CO Statement	Knowledge Level
CO1.	Learning the basics concepts of elasticity, surface tension, gravitation, Viscosity and sound	K1
CO2.	Understand the concepts of properties of matter and to recognise their applications in various real problems.	K2
CO3.	Describe the key evidence for the breakdown of the classical description Of the properties of matter.	K3
CO4.	Recall the principles and basic equations and apply them to unseen Problems.	K4
CO5.	Formulate the equations for unique cases in the diverse categories of material systems	K5



Course- PHY 112- Physics Principles and Applications

CO Number	CO Statement	Knowledge Level
CO1:	Students learn about an atom is made up of protons, neutrons and _____ electron, how they _____ arranged to make up an atom. They learn different _____ atomic models, Atomic spectrum and types of spectrum.	K1
CO2:	Students learn about Different forces which hold atoms together to form a molecule. Different types of chemical and physical bonds like ionic, covalent, Van der Waal's bonds. Energy levels of rotational and vibrational diatomic molecule	K2
CO3:	Students will identify and compare the _____ characteristics of electromagnetic spectrum including speed, wavelength and frequency	K3
CO4:	Students will learn common uses and applications of electromagnetic waves.	K4

Mrs. S. B. Ahire.
Head Of Department.

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Course outcome 2022-23

SYBSC

Course - PHY-231- Mathematical Method in Physics

CO Number	CO Statement	Knowledge Level
CO1:	Study of de moivre's theorem includes understanding of determination of power of given complex number	K1
CO2:	Many times students come across the terms like divergence, curl and gradient but they don't understand their physical significance. From this course they will learn the concepts to a depth.	K2
CO3	: Students can understand the use of the concept of partial differentiation in solving Physics situations which have more than one variable.	K3
CO4	Students can also understand the need of complex numbers in solving mathematical equations in different branches of Physics like Electricity and Magnetism, Fluid Dynamics and quantum mechanics.	K4



PHY-232 Electronics-I

Co. Number	CO Statement Knowledge	Knowledge Level
CO1.	Recognize basic terms in electricity and magnetism	K1
CO2.	Understand the laws of electrostatics and magnetostatics	K2
CO3.	Apply theorems to construct and solve electrical circuits.	K3
CO4.	Ability to design and conduct experiments as well as to analyze and interpret data	K4
CO5.	Build up strong problem solving skills by effectively formulate a circuit problem into a mathematical problem using circuit laws and theorems	K5


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Department of Mathematics-2022-23

I. Course Outcomes (COs) of Bachelor of Science (B.Sc.)

Class	Semester	Course	Course Outcomes
F.Y.B.Sc. Mathematics	I	MT111:Algebra	CO.1. Learn to solve system of linear equation.
			CO.2. Learn to solve Diophantine equation.
			CO.3. Learn to find roots of polynomial over rational.
			CO.4. Introduction to complex analysis.
		MT112:Calculus-I	CO.1. Gain knowledge of fundamentals concepts of real numbers.
			CO.2. Verify the value of the limit of a function at a point using the definition of the limit.
			CO.3.Introduction to sequence and series.
			CO.4.Learn to check function is continuous understand the consequences of the intermediate value theorem for continuous functions.
F.Y.B.Sc. Mathematics	II	MT121:Analytical Geometry	CO. 1.Introduction to analytical geometry of 2 Dimensional.
			CO.2.Study of lines in 2 and 3 dimensions.
			CO.3.Finding equation in various form of line, circle, ellipse, sphere, cones etc.
		MT122:Calculus-II	CO.1. Student will be to understand differentiation and fundamental theorem in differentiation and various rules
			CO.2. Geometrical representation and problem solving on MVT and Rolls theorem.
			CO.3. Finding extreme values of function
			CO.4.Introduction to Ordinary differential equation.
S.Y.B.Sc Mathematics	I	MT231:Calculus of Several Variables	CO.1.Introduction to Functions of several variables
			CO.2.Student will to be understand Partial derivatives & Differentiability
		MT232(A):Numerical Methods & Its Applications	CO.1.Introduction to Bisection method,Regula Falsi Method,Newton Raphson Method
			CO.2.Student will to understand Numerical Differentiation & Integration



		MT241: Linear Algebra	CO.1. Introduction to Subspaces, Linear Independent, Linear Dependent .
			CO.2. Gain knowledge of fundamentals concepts of Linear Algebra
			CO.3. Learn to solve Examples of Matrix Representation
		MT242(A): Vector Calculus	CO.1. Introduction to Vector Valued Function
			CO.2. Learn to solve Line Integrals in Vector Field.
			CO.3. Gain Knowledge of Surface Integrals, Applications of Integrals.

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MVP Samaj's,

Arts, Commerce & Science College, Taharabad,

Tal. Baglan, Dist. Nashik

Academic Year 2022-2023

Department of Botany

UNDERGRADUATE PROGRAMME: COURSE OUTCOME

Name of the Programme: B.Sc. Botany

Name of the Class	Course Code	Course Title	Course Outcomes	
SEMESTER I				
F.Y. B.Sc.	BO - 111	Plant Life and Utilization - I	CO1	The students will develop understanding about the diversity, identification and classification of lower plants.
			CO2	The students will learn about structure, growth and propagation of a representative from each group, thus giving them a detailed understanding of each plant group.
			CO3	Economic importance of algae, fungi, bryophytes and lichens with their significance in ecological studies will also be understood by students.
F.Y. B.Sc.	BO - 112	Plant Morphology and Anatomy	CO1	Students will learn terms used in describing the morphology of flowering plants and anatomy in detail.
			CO2	They will become well versed with the structure and functions of various organs of flowering plants.
			CO3	Students will also get an insight into applications of morphology and anatomy in classification & phylogeny.
F.Y. B.Sc.	BO - 113	Practicals Based On BO 111 & BO 112	CO1	Students will be able to identify live specimens of cryptogams & phanerogams, apply terminology in their study.
			CO2	Students will be able to categorize plants into Monocot and Dicot on the basis of anatomical characters; identify type and development of fruits
			CO3	Through field trips, students will observe biodiversity, adaptations in plants according to their habitat and ecological significance of each plant group.
SEMESTER II				

F.Y. B.Sc.	BO - 121	Plant Life and Utilization II	CO1	The students will also get an insight into applications of morphology and anatomy in classification & phylogeny.
			CO2	Students will learn about the structure: morphology & anatomy, and propagation of a representative from each group, thus giving a detailed understanding of higher plants.
			CO3	Students will become aware of the importance of phanerogams in ecological studies and their services to mankind.
F.Y. B.Sc.	BO - 122	Principles of Plant Science	CO1	Students will be able to understand the various physiological life processes in plants and their importance.
			CO2	Students will be able to learn different types of cell divisions, their stages and importance.
			CO3	Students will focus on the central dogma of molecular biology by studying the structures of DNA & RNA with special reference to their regulatory role.
			CO4	Students will understand the principle mechanisms of DNA replication.
F.Y. B.Sc.	BO - 123	Practicals Based On BO 121 & BO 122	CO1	Students will be able to apply theoretical knowledge in studying live specimens in the laboratory and their industrial applications in human welfare.
			CO2	Students will gain expertise in preparing slides for cytological studies.
			CO3	Students will gain hands on experience in handling equipment for physiological experiments like plasmolysis, DPD and chlorophyll estimation.
SEMESTER III				
S.Y. B.Sc.	BO-231	Taxonomy of Angiosperms & Plant Ecology	CO1	Students will learn about the objectives and importance of taxonomy, exploration, identification, nomenclature and classification of plants using different systems as well as families as examples.
			CO2	The students will be introduced to ecology, its concept, scope, and interdisciplinary approach; concept and basis of 'hotspot' identification and ecological grouping of the plants
			CO3	Students will get well versed with methods of vegetation sampling, types of diversity & the application of all these concepts in case study.
S.Y. B.Sc.	BO-232	Plant Physiology	CO1	Students will be able to understand the various physiological life processes in plants and factors affecting these processes.
			CO2	During the course, students will gain knowledge about nitrogen fixation, seed dormancy and their applications in agriculture.

			CO3	Students will understand the role of various phytohormones & their applications in agriculture, horticulture, etc.
S.Y. B.Sc.	BO 233	Practical based on BO 231 & BO 232	CO1	Students will gain expertise in identifying and classifying angiospermic plants; identify plants based on ecological adaptations due to particular habitat.
			CO2	Students will be able to calculate seed germination percent, vigour, estimate proteins and starch in germinating/non germinating seeds, the steps in seed industry
			CO3	Experiments in physiology such as transpiration, DPD, etc. will give students a better understanding of their role in plant growth and development.
			CO4	Visit to seed testing centre and horticulture unit will give students a better understanding of functioning of the industries and also inculcate self employability.

SEMESTER IV

S.Y. B.Sc.	BO-241	Plant Anatomy & Embryology	CO1	Students get an understanding of the scope of anatomy by studying different forms of mechanical tissues, epidermis, secondary growth: normal & anomalous.
			CO2	Students learn the entire process of development of male & female gametophytes, subsequent gametes, fertilization followed by embryogeny.
S.Y. B.Sc.	BO-242	Plant Biotechnology	CO1	Students will understand the basic properties of plant cell, tissue culture technique, and application of this knowledge in various fields for conservation and bioremediation.
			CO2	Students get well versed with concepts and applications of Genomics, Proteomics and Bioinformatics.
S.Y. B.Sc.	BO 243	Practical based on BO 241 & BO 242	CO1	Students will be able to understand the structure, distribution and importance of epidermal and mechanical tissues in the life of a plant and ecological importance of the same.
			CO2	Study of slides will give a detailed understanding of embryogenesis in students.
			CO3	Students will learn handling and care of laboratory equipment used in a tissue culture laboratory, sterilization methods and inoculation.
			CO4	Students will gain expertise in cultivation of economically importance alga <i>Spirulina</i>
			CO5	Visit to tissue culture laboratory will motivate students towards research.

SEMESTER V

T.Y. B.Sc.	BO-351	Algae and Fungi	CO1	Students will learn about lower cryptogams in detail: classification, thallus organization and distribution.
			CO2	Students will be able to identify different examples of lower cryptogams by studying their life cycles in detail.
			CO3	Students will learn about the economic and ecological importance of lower cryptogams.
T.Y. B.Sc.	BO-352	Archegoniate	CO1	Students will be able to differentiate between different lower and higher cryptogams.
			CO2	Students will understand the evolutionary process of lower plant groups.
			CO3	Different types of life cycle with type study will be learnt by students.
T.Y.B.Sc.	BO-353	Spermatophyta and Paleobotany	CO1	Origin of angiospermic plants and the various systems of classification will be understood by students.
			CO2	Students will learn characters & economic importance of families, thus, they will be able to identify plants on field & also learn techniques of preservation.
			CO4	Students will gain knowledge about classification, distribution, characters & life cycle of gymnosperms.
			CO5	Formation process and different types of fossils will be understood by students.
T.Y. B.Sc.	BO-354	Plant Ecology	CO1	Students will get well versed with interrelationships between the living world and the environment, homeostasis and plant indicators.
			CO2	Concepts of population & community ecology will be understood.
			CO3	Students will be able to understand better the biogeochemical cycles, their types & significance in an ecosystem.
			CO4	Students will be introduced to a new concept: EIA, environmental audit and significance of each in sustainable development.
T.Y. B.Sc.	BO-355	Cell and Molecular Biology	CO1	Students will get an insight into structure & functions of basic unit of life i.e. cell and various organelles.
			CO2	Students will learn about genetic material DNA its structure, function and the process of replication.
			CO3	Students understanding on gene expression & regulation will be enhanced.
T.Y. B.Sc.	BO-356	Genetics	CO1	Different laws of Genetics will be correctly understood by students alongwith transfer of characters from parents to offspring. interaction of genes & structure of chromosome.

				estimation of proteins, vitamins, other biomolecules, spectrophotometry will be understood & applied by students in research, in the near future.
			CO3	Students will be able to use chromatography techniques for various isolations & estimations.
T.Y. B.Sc.	BO 368	Practical based on BO 363 and BO 364	CO1	Students will learn laboratory techniques such as preparation of media, sterilization techniques and inoculation.
			CO2	Students will be able to identify plant diseases, causal organisms, method of infection and control of diseases
			CO3	Fossil identification through specimen study and visit to museum will be clearly understood by students.
			CO4	Students will be able to solve problems based on allele and gene frequency; study sympatric and allopatric speciation.
T.Y. B.Sc.	BO 369	Practical based on BO 365 and BO 366	CO1	Students will gain expertise in handling equipment used in genetic engineering like gene gun, PCR, gel doc, microcentrifuge, electrophoresis, micropipettes, incubator, shaker, etc.; preparation of media and other techniques in plant tissue culture.
			CO2	Students will be able to understand genetic engineering and mutagenesis - their applications in agriculture, eg. transgenic plants.
			CO3	Students will be able to evaluate plant breeding methods for betterment of mankind and crop improvement, interpret application of conventional and non-conventional methods of plant breeding and learn methods of seed testing.

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