Gondia Education Society's
MANOHARBHAI PATEL COLLEGE
OF ARTS, COMMERCE & SCIENCE
SADAK ARJUNI, Dist. Gondia.(Maharashtra) 441807
Estd. 2009 Affiliated to Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur
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Ref.No. MBPC/ /20 20 Date : / /20

PROGRAM OUTCOME FOR B. SC. BOTANY

Program Outcomes	**PO1:** Students know about different types of lower & higherplants their evolution in from algae to angiosperm &also their economic and ecological importance. **PO2:** Cell biology gives knowledge about cell organelles & their functions. **PO3:** Molecular biology gives knowledge about chemical properties of nucleic acid and their role in living systems. **PO4:** Genetics provides knowledge about laws of inheritance, various genetic interactions, chromosomal abrasions & multiple alleles. **PO5:** Structural changes in chromosomes. **PO6:** Student can describe morphological & reproductive characters of plant and also identified different plant families and classification. **PO7:** They know economic importance of various plant products & artificial methods of plant propagation. **PO8:** Various concepts in ecology and phytogeography. **PO9:** Use modern Botanical techniques and decent equipment. **PO10:** To inculcates the scientific temperament in the students and outside the scientific community.

PROGRAM SPECIFIC OUTCOMES FOR B. SC. BOTANY

Program Specific Outcomes	**PSO1:** Students acquire fundamental Botanical knowledge through theory and practical. **PSO2:** To explain basis plant of life, anatomy, reproduction and their survival in nature. **PSO3:** Help to understand role of living and fossil plants in our life. **PSO4:** Understand good laboratory practices and safety. **PSO5:** To create awareness about cultivation, conservation and sustainable utilization of biodiversity. **PSO6:** To know advance techniques in plant sciences like tissue culture, plant disease management, artificial gene transfer etc. **PSO7:** Students understand about the phytogeography of India, ethnobotanically important plants and their use.

Course Outcomes B. Sc. Botany

B. Sc. Semester-I

PAPER-I: **VIRUSES, PROKARYOTES, ALGAE & BIOFERTILIZERS**	**CO1:** Study of Microbes and algae to understand theirDiversity. **CO2:** Know the systematics, morphology and structure ofViruses, bacteria, Mycoplasma and algae. **CO3:** To know life cycle pattern of microbes and theireconomic importance. **CO4:** To know evolution of microbes and algae. **CO5:** To learn skill of preparation and use of biofertilizersfor sustainable development.
PAPER-II: **FUNGI, LICHEN, PLANT PATHOLOGY, BRYOPHYTA & MUSHROOM CULTIVATION**	**CO1:** Study of Fungi, Lichens, plant pathology andBryophyta. **CO2:** To know the systematics, morphology and structure offungi, Lichens, plant pathogens, hosts and Bryophytes **CO3:** To know life cycle pattern of fungi, lichens, plantpathogens and bryophytes. **CO4:** To know economic importance of fungi, lichens and Bryophytes. **CO5:** To know evolution of fungi, lichens and Bryophytes. **CO6:** To learn skill of cultivation and importance of mushrooms for human consumption.
Lab Work: o	• To get acquainted with ultrastructure of viruses and bacteria, to study staining method of bacteria • To study structure and reproduction of *Nostoc* • To study the structure and reproduction in Algae, like *Chara*, *Vaucheria*, *Ectocarpus* and *Batrachospermum* • To learn the method of identification and characterization of bacteria useful in biofertilizers • To learn staining method of fungi and bryophytes. • To get acquainted with different plant pathogens and lichens • To learn the technique f mushroom cultivation

B. Sc. Semester-II

PAPER-I: **PALAEOBOTANY, PTERIDOPHYTA, GYMNOSPERMS**	**CO1:** Study of Palaeobotany, geological time scale and morphology of angiosperms. **CO2:** To know life cycle pattern of Pteridophyta andGymnosperms. **CO3:** To know the systematics, morphology and structure ofPteridophyta and Gymnosperms. **CO4:** To know economic importance of Pteridophyta andGymnosperms. **CO5:** To know evolution of Pteridophyta and Gymnosperms. **CO6:** To learn the skill of soil analysis for cultivation ofvariety of plants.
PAPER-II: **MORPHOLOGY OF ANGIOSPERMS & FLORICULTURE**	**CO1:** To study the morphology of angiosperms with respecttoevolution of plants. **CO2:** To the evolution of different floral organ for sexualreproduction in angiosperms. **CO3:** To know the variation among the reproductive organsofthe angiosperms. **CO4:** To know the systematics, morphology and structure ofangiosperms. **CO5:** To know the adaptive pollination and reproductivebiologyof angiosperms. **CO6:** To learn the skill of floriculture and its tools and techniques.
Lab Work:	• Observation and study of types of fossils • Study of structure and reproduction pteridophytes like,Selaginella & Equisetum and gymnosperms like, Cycas& Pinus • To get acquainted with types, physical and chemicalproperties of soil • Study of morphology of angiosperms, • Study of identification and commercial aspects of cut flowers

B. Sc. Semester-III

PAPER-I: **ANGIOSPERM SYSTEMATICS, EMBROLOGY & INDOOR GARDENING**	**CO1:** To Study vegetative and floral characters ofangiosperms. **CO2:** To know the preparation of floral formulae and floraldiagrams of angiosperms. **CO3:** To know economic importance of angiospermsfamilies. **CO4:** To know the pattern of embryogenesis in various angiosperms plants. **CO5:** To learn the skill for development of indoor gardeningand its importance.

PAPER-II: **ANGIOSPERM ANATOMY & HORTICULTURE**	**CO1:** To gain knowledge of different plant tissue and tissue systems. **CO2:** To understand structure and type of cells and tissues in plants, type of vascular bundles and stellar systems. **CO3:** To know the simple and complex tissues and itsfunctions. **CO4:** To know the process of secondary growth and its rolein formation of wood and periderm **CO5:** To learn the skill for horticultural practices used.
Lab Work:	• To Study fossil angiosperms • To learn the anatomy of dicot and monocot • To study embryology of angiosperms • To get acquainted with the techniques used in landscaping and indoor gardening • To study various horticultural crops
B. Sc. Semester-IV PAPPER-I: **CELL BIOLOGY, PLANT BREEDING, EVOLUTION & SEED TECHNOLOGY**	**CO1:** Gain knowledge about cell and its function. **CO2:** Learn the scope and importance of Cell and Molecular biology. **CO3:** To understand ultrastructure of cell wall, plasma membrane and cell organelles **CO4:** To understand the morphology and structure of chromosomes. **CO5:** To understand the different techniques used in plant breeding. **CO6:** To know the process of evolution of plants in universe **CO7:** To learn the skill used in seed technology
Lab Work:	• To study ultrastructure of cell organelles • To study cell division, mitosis and meiosis with use nuclear stain • To learn the different biostatistics methods • To study seed dormancy, viability and percentage of germination • To prove Mendel's laws of inheritance with the help of coloured beads • Study of interaction of genes through different genetics problems • To study sterilization for plant nursery and methods of propagation

B. Sc. Semester-V

PAPER-I: **PLANT PHYSIOLOGY, MINERAL NUTRITION & HYDROPONICS**	**CO1:** To know the scope and importance of plant physiology. **CO2:** To understand plant & water relation and mineralnutrition. **CO3:** Understand process of photosynthesis, C_3, C4, CAMpathways. **CO4:** Understand the process of respiration, nitrogenmetabolism and plant movement **CO5:** To learn the technique of development of hydroponics.
PAPER-II: **PLANT ECOLOGY & ORGANIC FARMING**	**CO1:** To study concept of ecology and ecosystems. **CO2:** To understand climatic and edaphic factors. **CO3:** To know physiographic factors and interrelationsamongthe living organisms. **CO4:** To understand the components of ecosystems,autecology,synecology and plant succession. **CO5:** To know the adaptations of plants. **CO6:** To learn the skill and importance of organic farmingforhealthy life.
Lab Work:	• To study the plant physiology experiments, likephotosynthesis, photoperiodism, plant movements, etc. • To get acquainted with mineral nutrition andhydroponics • Study of different qualitative and quantitative methods usedin plant ecology • To learn the techniques used in organic farming

B. Sc. Semester-VI

PAPER-I: **BIOCHEMISTRY BIOTECHNOLOGY& HERBAL TECHNOLOGY**	**CO1:** To study carbohydrates, lipids, amino acids and enzymology. **CO2:** To know the plant tissue culture techniques and applications. **CO3:** To understand tools and techniques used in genetic engineering. **CO4:** To know the artificial gene transfer techniques. **CO5:** To learn the skill used in formation of dye andcosmetics from plants. **CO6:** To know the basic concept of herbal technology.

PAPER-II: **PHYTOGEOGRAPHY, UTILIZATION OF PLANTS, TECHNIQUES & PHARMACOGNOSY**	**CO1:** To know the phytogeography of India and world **CO2:** To know the natural resources and various types of pollutions and its impact on living organism. **CO3:** To study the natural resources and its conservation strategies. **CO4:** To know the economic importance of plants and ethnobotany. **CO5:** To study microscopy, electrophoresis, centrifugation and chromatography. **CO6:** To learn the basics of pharmacognosy and skill forused of plants in pharmacognosy.
Lab Work:	• To study the biochemical experiments • To study the different instruments and equipment usedin biotechnology • To study the different techniques used in herbal technology • To learn types of pollution parameters. • To get acquainted with ethnobotany and economic botany with suitable examples • To study the techniques used in pharmacognosy

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PROGRAM OUTCOME FOR B. SC. CHEMISTRY

Program Outcomes	**PO1:** The Programme enables the students to understand basic facts and concepts in Chemistry. **PO2:** To develop the ability to apply the principles of Chemistry, to develop problem solving skills, to become familiar with the emerging areas of Chemistry and their applications in various spheres of Chemical sciences and to apprise the students of its relevance in future studies. **PO3:** Students know about importance of Qualitative and Quantitative analysis used for different samples like soil samples, alloys estimation, water analysis. New technological world using nanomaterials, properties of nano materials magnetic properties of materials. **PO4:** Thermodynamic and Thermochemistry useful in our daily life and related with our surrounding atmosphere. **PO5:** Nuclear Magnetic resonance spectroscopy allows the molecular structure of a material to be analyzed by observing the measuring the interaction of nuclear spins when placed in a powerful magnetic field and extensively used in medicine in the form of magnetic resonance imaging and for analysis of chemicals. **PO6:** Bioinorganic chemistry provides knowledge about significant role of metal ions in biological system which is required for the maintenance of life. **PO7:** Student can describe the process It also develops skills in the proper handling of apparatus and chemicals and also gets exposure to the different processes used in industries and their applications. **PO8:** Use modern techniques used in analysis of materials and handling of the new equipment during the practical. **PO9:** To inculcates the scientific temperament in the studentsduring the experiments and how to corelate with outside the scientific community.

PROGRAM SPECIFIC OUTCOMES FOR B. SC. CHEMISTRY

Program Specific Outcomes	**PSO1:** The B.Sc. programme enabled the students to enhance their critical thinking, during the three years period of study and the curriculum motivates the mental thoughts and suppositions of the students. This helps the students to take up practical work and compare the results with their assumptions, there by leading to accuracy and validity of the practical knowledge. This Analysis leads to take decisions at intellectual, directorial and personal from different perspectives of life. **PSO2:** Understand the basic principles and concepts underlying the inorganic, organic and physical chemistry. **PSO3:** Comprehend the applications of chemistry in various walks of life. **PSO4:** Students gained functional knowledges of the fundamental theoretical concepts and experimental methods of Chemistry. **PSO5:** The students will be benefited to equip themselves to job requirements in the quality control, analytical laboratory or production wing of any Chemical or Pharmaceutical industry. **PSO6:** Able to use instrumental methods of chemical analyses. Students acquire fundamental Botanical knowledge through theory and practical.

Course Outcomes B. Sc. Chemistry

B. Sc. Semester-I

PAPER-I: INORGANIC CHEMISTRY	**CO1:** Basic knowledge of atomic structure, inorganic fundamental of a periodic property. **CO2:** Conceptualization of Valence bond theory (VBT) and Molecular Orbital theory (MOT), and VSPER theory. **CO3:** Differentiation in ionic and metallic bond, and S-block elements. **CO4:** A study of P-block elements, oxyacids of Sulphur, hydride of Phosphorus, and noble gases. **CO5:** Food adulteration process and detection, test fordetection physical adulteration and chemical adulteration and how to identify the food adulterant which are used various food products
PAPER-II: PHYSICAL CHEMISTRY	**CO1:** Basic knowledge of thermodynamics and calculations of problems related to Thermo-chemistry. **CO2:** Difference between Ideal gas and Real gas and their related equation. **CO3:** Understanding of Liquid State with emphasis onproperties of liquid. **CO4:** Concept of adsorption isotherm and principles of catalysis. **CO5:** Types of colloidal, electrophoresis and electro-osmosis, emulsion and gels

B. Sc. Semester-II

PAPER-I: ORGANIC CHEMISTRY	**CO1:** Understand the concept structure, bonding in organic compounds and different types of reaction mechanisms. **CO2:** Understand the concept of stereochemistry in detail. **CO3:** Understand the nomenclature, synthesis, chemical and physical properties of alkanes, cycloalkanes and alkenes **CO4:** Understand the nomenclature, synthesis, chemical and physical properties of dienes, alkynes and also the concept of aromaticity of organic compounds. **CO5:** Fuels and its calorific values properties and uses application of lubricants in industries

PAPER-II: PHYSICAL CHEMISTRY	**CO1:** CO1: Second law of thermodynamics and free energy work functions. **CO2:** CO2: Understanding of Phase rule and liquid-liquid mixture. **CO3:** Insight into Nuclear Chemistry and Molecular Structure. **CO4:** laws of Chemical kinetics. **CO5:** Types of pollutions and its control measures, types of pollutants, adsorption techniques.
B. Sc. Semester-III	
PAPER-I: INORGANIC CHEMISTRY	**CO1:** Diagrammatic representation of molecules according to MOT, and properties of interhalogen compounds **CO2:** Chemistry of first transition elements and non-aqueous solvents **CO3:** Comparative study of the second and third transition series and error in chemical analysis **CO4:** Chemistry of lanthanides and actinides, and lanthanide contraction
PAPER-II: ORGANIC CHEMISTRY	**CO1:** Understand nomenclature, synthesis, chemical propertiesof alkanes in aryl, alkyl halides. **CO2:** Understand nomenclature, synthesis, chemical propertiesof dihydric, trihydric alcohols and phenols in detail **CO3:** Understand nomenclature, synthesis, chemical propertiesof aldehydes and ketones and mechanisms of nucleophilic addition **CO4:** Understand nomenclature, synthesis, chemical properties of carboxylic acids and their derivatives along with reactive mechanisms.
B. Sc. Semester-IV	
PAPER-I: INORGANIC CHEMISTRY	**CO1:** A detail study of coordination compounds and its applications. **CO2:** Isomerism and redox process in inorganic compounds. **CO3:** The concept organometallic and metal carbonyl compounds. **CO4:** Applications of inorganic macromolecules in thebiological concept, and acid-bases principles.

PAPER-II: PHYSICAL CHEMISTRY	**CO1:** Insight into laws of crystallography and Bravais lattices **CO2:** Debye-Huckel theory and concepts related to electrochemistry **CO3:** Introduction to Rotational and Vibration Spectroscopy. **CO4:** Basics of Quantum Chemistry, Operators andSchrodinger wave function

B. Sc. Semester-V

PAPER-I: ORGANIC CHEMISTRY	**CO1:** The students will understand some fundamental aspects of organic chemistry. They will learn mechanism of some organic reactions, classification of polymers, structure and uses of some commercial and natural polymers. **CO2:** To know stereochemistry and various possible conformations of organic compounds and how it affects the reaction outcome. **CO3:** To be familiarize with the important photochemical reactions in Organic Chemistry. **CO4:** To understand the functions and applications of bioorganic compounds.
PAPER-II: PHYSICAL CHEMISTRY	**CO1:** To study the basic postulates of quantum mechanics. **CO2:** To enable the students to solve the simple quantum mechanical models such as simple harmonic oscillator, particle in a 1D- box, rigid rotor, H atom etc. **CO2:** To understand the quantum mechanical aspect of angular momentum and spin. **CO3:** Enable the students to predict the point group of important molecules and to know how they are classified **CO4:** To understand the idea of space groups and to learn the theory of molecular symmetry. **CO5:** To gain skill to apply group theory to vibrational and electronic spectroscopy.

B. Sc. Semester-VI

PAPER-I: INORGANIC CHEMISTRY	**CO1:** To know the structure and bonding of important coordination compounds. **CO2:** To understand the magnetic properties of complexes and to know how magnetic moments can be employed for the interpretation of their structure **CO3:** To get an overview about the stereochemistry of coordination compounds **CO4:** To get an idea about the basic coordination chemistry of Lanthanides and Actinides. **CO5:** Ability to prepare inorganic complexes. Ability to prepare inorganic complexes. **CO6:** To know about VBT, CFT and MOT of co-ordination complexes

PAPER-II: ORGANIC CHEMISTRY	**CO1:** To impart the students a thorough knowledge about the mechanisms of reactions of some selected functional groups in organic compounds **CO2:** To give an outline of applied organic chemistry and the applications of organic chemistry in various spheres of chemical sciences. **CO3:** To give an elementary idea of chemotherapy, organic spectroscopy and photochemistry. **CO4:** To analyze organic compound using UV, IR and NMR spectroscopic techniques, which provides platform for students to work in industries.

Program Outcome:

1. This program will provide students with necessary knowledge about the trade and commerce in the national and international purview.
2. This program will provide skills to students about the various aspects related to marketing manager, sales manager, and finance manager, administration of company or business.
3. Students will be able to make their personal, educational and professional level decisions after successful completion of the program.
4. Program will help to explore and develop the entrepreneurial capabilities of the students which will assist them in starting their own venture.
5. This program will give through knowledge about trade, commerce, taxation, finance and industry to students.
6. Program will provide in depth knowledge about the various subjects / topics like Languages, Business Economics, Financial Accounting, Statistics and Business Mathematics, Business Organization, Company Law, Business Management, Secretarial Practice, Business Law, Monetary Economics, Business Communication and Management, Income Tax, Skill Development, Cost Accounting, Management Process, Income Tax, Indian Economics, Marketing Management, Management Accounting, Accounting and Business Finance.
7. Prepare students for their post graduate studies to achieve success in their education and professional career.

Program Specific Outcome:

1. After completing the B.com Program students will be able to:
2. Students will get knowledge, skills and professional attitude at the end of the B.Com program which they can apply in different areas for problem solving.
3. Program will help to create a strong base for the professional courses like CA, CWA, CS, CFA, Banking or Government Exams.
4. To inculcate managerial skills in students which will help them to became Manager, Accountant, Auditor, Company Secretary, Teacher, Stock Agent, Government Employee, etc.
5. The practical skills learned in the program can help them to work as accountant, tax consultant, audit assistant, or other financial services provider.
6. Along with increase in the employability of the students to work in MNC, public or private company

they can even start their own business.

7. After completion of program students can pursue for higher learning and also go for research.

B.Com Ist year Semester I

1. Students would have basic concept clarity of the basics of accounting, its concepts and conventions along with understanding various Accounting Standards.

2. Students will have knowledge of the practical approach of accounting practices followed by Sole Trader.

3. Students would have understanding of the theoretical and practical concepts related to Hire Purchase Accounts.

4. Students would have idea about the working of the Cooperative Societies with its theoretical and practical concepts according to Maharashtra Co-Operative Societies Act, 1960.

5. They would able to know what joint venture is and how they discharge its functions which are used in business as a working model.

Business Organization

1. Understand the term business and services properly along with their objectives and classification.

2. Conceptual clarity regarding various forms of the business and services.

3. Different types / forms of organization can be clearly seen by the students which exist in the practical business world.

4. They would the role of various key positions in an organization with their responsibilities.

5. Students would also come to know about recent trends of e-commerce, e-banking, e-business.

Company Law

1. Introduction to The Company's Act, 2013 with information on all kinds of companies and corporate personality.

2. To impart information about legal and practical process regarding preparation of memorandum of association, articles of association, prospectus.

3. Acquaint students with the duties and responsibilities of key posts in the company.

Business Economics-I

1. To provide knowledge about social responsibilities of business.

2. To provide knowledge about micro and macro economics concepts so that students can solve economic issues.

3. To give idea about various theories of economics and its practical relevance with the business world.

4. To apply economic theories and reasoning for solving business problems

Semester II

2T1 Statistics and Business Mathematics

To know the basics of statistics , construction of series, conversion of series and calculation of Mean Median and Mode

To understand meaning of dispersion, Methods of Measuring Dispersion, & Standard Deviation.

To understand Measures of Skewness by using different Methods.

To understand simple mathematics which is useful in day to day business activities like simple Interest, Compound Interest, Profit and Loss, Ratio and Proportion

2T2 Business Management

To Understand Business Management & Principles of Business Management and Its Appliction for Business

To understand Planning and Decision making for business.

To know Delegation of Authority and what extends the authority is delegated.

To understand the Recent Trends in Management.

2T3 Secretarial Practice

To know the Procedure for Incorporation of Companies, to know the alternation of Memorandum of Association and Articles of Association

To understand the Types of Company Meeting

To understand the Report Writing of the Company.

2T4 Business Economics-II

To understand the classification of Market Structure, to know the difference between Firm and Industry

To understand the price determination in different market situation.

To understand the various theories of distribution.

To understand Business Cycle and National Income.

B.Com IInd year Semester III

Financial Accounting -II

Students would practically understand how companies deal with financial accounts.

They can understand the process of issue of shares and its financial treatment which will be helpful to them while going for employment in MNCs.

Understanding the financial treatment between head office and branch offices.

To develop understanding for consignment accounts.

Enlighten the students about accounting procedures followed by the Companies.

Business Communication & Management

Understanding the importance of communication in business along with its types.

Understanding the role of communication in maintaining public relations and establishing communication with customers.

Develop awareness about trends in business communication, various media used for communication and communication devices.

Identify how social media is used for communication.

Knowing the role of MS Office as communication tool.

Business Law

Students can understand the concept and laws pertaining to contract thoroughly which has quite practical use in day to day basis in business.

Creating awareness among students regarding to the laws affecting trade, business, and commerce.

Understanding the law pertaining to consumer protection.

Developing the concepts and terms related with negotiable instruments act and money laundering act which are useful for them while employment.

Monetary Economics-I

Understand and analyze real-world business problems like inflation, deflation with use of systematic theoretical framework.

Analyze money market and its instruments which can be source of finance for company.

To know about monetary policy and fiscal policy.

To develop understanding concept of public finance by various theories.

Understanding outline and structure of taxation system in detail.

Semester IV

4T1 Financial Accounting –III

To understand how to prepare the Final Accounts of Banking Companies.

To understand how to prepare Final Accounts of General Insurance Companies

To know how to calculate Goodwill by using different method.

To understand under what condition the company is liquidated, and Preparation of Liquidator Final Statement of Accounts

4T2 Skill Development

To understand what is skill Development, types of skill development

To enhance the communication skills and personality development

To understand the different Techniques of Personality Development

To know the various Entrepreneurship Skills of development

4T3 Income Tax

To understand basic concepts of Income Tax, Assessment year and Purpose of Tax.

To know Income Exempt from Tax

To understand how the Income From salary is calculated.

To understand how the Income from House Property is calculated.

To understand Tax Slab Rate and deduction under various head.

4T4 Monetary Economics-II

To understand the functions and Role of Commercial Bank.

To know E-Banking and Core Banking Concepts.

To understand Bank and Customers Relationship and Services.

To understand Function and Role of Central Bank.

B.Com IIIrd year Semester V

Financial Accounting -IV

Develop financial understanding about amalgamation and absorption of companies.

To appraise knowledge of learners about reconstruction of companies.

Demonstrate the ability to perform complex accounting techniques and methods for valuation of shares.

Understand and prepare accounts of public utilities.

Cost Accounting

To understand Cost Accounting and cost sheet concepts.

To practically find the reconciliation of cost and financial accounts.

To enable students to learn application of contract costing in practical way.

To develop the learners to establish the understanding for process costing.

Management Process

To understand managerial challenges and functions.

To provide knowledge to students about management and its process.

To gain knowledge about the group and its dynamics while working in corporate or MNCs.

To understand the role and importance of motivation with its various theories.

Indian Economics-I

To understand the economic planning and development concept.

To know the public transport system in country in commercial aspect.

To equip them with macro issues like unemployment, population explosion etc. in the country.

Outline the India's public expenditure and public revenue structure which is useful in competitive exams.

To learn about the economic planning in India.

Business Finance -I

Identify the role and function of business finance and finance executive.

Develop the learners to establish the interface about various sources of finance.

To understand about working capital management for any business.

To enable students to learn about inventory control techniques.

Evaluate debtors and creditors management technique.

Semester VI

6T1 Financial Accounting –V

To understand Accounts of Holding Companies, and Preparation of Consolidated Balance Sheet

To understand how to calculated Insurance Claim for Loss of Stock.

To understand Investment Accounts and Sale and Purchase of Different Types of Securities.

To understand Profit Prior to Incorporation and Different Methods of Profit Prior to Incorporation.

6T2 Management Accounting

To know what is Management Accounting and Role of Management Accounting.

To understand Business Budget and Bugetory Control and Calculation of Cash Budget and Flexible Budget

To understand Ratio Analysis and Calculation of Various Ratios

To understand Fund Flow Analysis and Preparation of Statements of Changes in Working Capital.

6T3 Advanced Statistics

To understand Correlation and Calculation of Different types of Corelations.

To understand Regretion Analysis

To understand Index Number, Methods of Index Numbers and Uses of Index Numbers.

To understand Time Series Analysis and Component of Time series.

6T4 Indian Economics – II

To understand the Nature and Role of Agriculture in Indian Economy.

To know the Indian Industry System Particularly Introduction of Industrial Policy 1991.

To understand the Nature Scope and Growth of Service Sector In India

To understand Foreign Trade and Composition and Direction of India's Export and Imports.

6T5 - Indirect Tax

To understand Central Excise Law

To understand Custom Laws, Nature of Custom Duty, Types of Custom duty.

To understand Service Tax, and Service on Which Tax is Payable.

To understand State Sales Tax Law.

6T6 Business Finance – II

To understand the Financial Market In India.

To understand the Primary and Secondary Market India

To understand NBFC's Formation, Types and Regulations

To understand Cash Flow for Investment Analysis it's Benefit and Uses.

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DEPARTMENT OF ENGLISH

Programme: B. A. Comp. English

Programme: B Sc Comp. English

B.Sc.Course: SEM -I

By the end of this course, the students will be able to:

1. Write an application for the various posts in the various companies or institutions.
2. Comprehend the unseen passage and to answer them to enhance the comprehensive skills.
3. Change the sentences in active to passive and passive to active voice.

B.Sc.Course: SEM -II

By the end of this course, the students will be able to:

1. Criticize the character of the village school master.
2. Understand the paragraph and to develop the skills of comprehension.
3. Justify the existence of democracy in the country.
4. Identify the various factors in composing curriculum vitae.

Programme: B. Com. Comp. English

B. Com Course: Sem I

Course Outcomes: By the end of this course, the students will be able to:

1. Read and understand the well known Indian and English writers.
2. Analyze the various themes.
3. Understand the difference between synonyms and antonyms and expand their vocabulary.
4. Summarize the unseen passage.
5. Suggest a word for many.
6. Write job application, complaint and enquiry letters.

B. Com Course: Sem II

Course Outcomes: By the end of this course, the students will be able to:

1. Read and understand renowned international writers and poets in English.
2. Correct the common errors in sentences.
3. Write sales letters, inviting quotations and placing orders.
4. Write an essay on social or economic or political or environmental issues.
5. Change the degree of compariosion.

B. Com Course: Sem III

Course Outcomes: By the end of this course, the students will be able to:

1. Read and understand the prose and poetry.

2. Transform the sentence
3. Comprehend the unseen passage
4. Draft the letters like claims and adjustment
5. Write the minutes of the meeting.

DEPARTMENT OF MARATHI

Programme: B Com. (Compulsory Marathi)

Statement of Programme Specific Outcomes (PSOs)

By the end of this course, the students will be able to

1) Effective communication through Marathi in a variety of situations
2) Role of Marathi Language in national and social development.
3) Extension of Marathi language to functional uses
4) Development of linguistic skills in Marathi
5) Exposure to some key Marathi works and authors; understanding of varieties of language use and literary types

Statement of Course Outcomes (COs)

B.Com. Course: SEM-I

By the end of this course, the students will be able to:

1) Development of effective communication skills
2) Promotion of ethical education and a holistic approach to society.
3) Development of practical life skills
4) Enhanced understanding of national and social issues

B.Com. Course: SEM-II

By the end of this course, the students will be able to:

1) Effective use of language in business situations
2) Development of writing skills for effective communication
3) Use of some technological tools to enhance language competence
4) Inspire to become an independent entrepreneur.

B.Com. Course: SEM-III

By the end of this course, the students will be able to:

1) Introduction of environmental science and media in Marathi
2) Understanding of key Marathi writers and their roles in social awareness
3) Role of Marathi writings in social awakening.

B.Com. Course: SEM-IV

By the end of this course, the students will be able to:

1) Advanced writing skills in Marathi
2) Understanding of cultural values of Maharashtra in literature
3) Understanding of creative writing as a means of expression
4) Practical skills of using Marathi more effectively

Programme: B Sc. (Compulsory Marathi)

Statement of Programme Specific Outcomes (PSOs)

By the end of this course, the students will be able to:

1) Usefulness and diversity of Marathi language
2) Distinction between Marathi literature and non-fiction writing
3) Functional Marathi, including the use of appropriate and grammatical forms
4) Various language skills in Marathi

Statement of Course Outcomes (COs)

B.Sc. Course: SEM-I

By the end of this course, the students will be able to:

1) Usefulness and importance of Marathi language.
2) The distinction between prose and verse literature
3) Introduction to select authors and poets
4) Formal letter writing, translation and summary writing.

B.Sc. Course: SEM-II

By the end of this course, the students will be able to:

1) Reflections of rural and urban life in Marathi
2) Introduction to Saint literature in Marathi
3) Introduction to scientific texts in Marathi
4) Introduction to the right to information regulations
5) Idioms, proverbs and phrases in Marathi languag