

**Syllabus prescribed by Rajiv Gandhi University for under graduate programme for all
the Govt. Colleges of Arunachal Pradesh**

1. Department of History

1. B.A. 1st Semester (BHIS-101: History of Ancient India (upto 1200 CE))

UNIT-I

- a) Sources: Archaeological, Literary and Oral
- b) Paleolithic, Mesolithic and Neolithic Cultures
- c) Indus Civilization: Extent, Basic features and decline

UNIT-II

- a) The Vedic Culture (Early and Later): Polity, Society, Economy and Rurals
- b) Mahajanapadas
- c) Life and Teaching of Gautam Buddha and Mahavira

UNIT-III: The Maurayan Period

- a) Foundation and Consolidation of the Maurayan Empire: Chandra Gupta Maurya
- b) Ashoka-Conquest and the policy of Dhamma

UNIT-IV: The Guptas and the Post-Guptas:

- a) Samudragupta: Conquest; Chandragupta II: Empire builder
- b) Harsha Vardhana: Conquests and Administration
- c) Rajendra Chola: Administration, Art and Architecture

UNIT-V: Early History of North East India

- a) Pre-History of Arunachal Pradesh
- b) Bhaskar Varman and his State
- c) Decline of the Kingdom of Kamarupa

2. B.A. 2nd Semester (BHIS-202: History of Medieval India (1200-1707 CE))

UNIT-I: Foundations of Delhi Sultanate

- a) Qutubdin Aibak, Hutmish and Balban: Conquest & Administration
- b) Alaudin Khilji: Administration
- c) Mohammad Bin Tughlaq

UNIT-II: Foundation and Expansion of Mughal Empire

- a) Babur: Foundaion
- b) Sher-Shah: Administration
- c) Akbar: Religious Policy
- d) Shah Jahan: Art and Architecture

UNIT-III: Decline of the Mughals

- a) Causes of the Decline
- b) Aurangzeb: Religious policy and Deccan policy
- c) Shivaji: Conquest and Administration
- d) UNIT-IV: Regional Kingdom
- a) Vijayanagar Empire: Krishna Dev Raya
- b) Bahamani Kingdom: Administration and Decline

UNIT-V: Ahom Kingdom

- a) Foundation and Consolidation: Sukapha and Suhungmung
- b) Ahom Frontier policy
- c) Decline

3. B.A. 3rd Semester (BHIS-303 History of Modern India (1707-1947))

UNIT-I: Struggle for Supremacy:

- a) Background
- b) Anglo-French Rivalry
- c) Battle of Plassey
- d) Battle of Buxar

UNIT-II: Expansion and Consolidation of British Rule:

- a) Warren Hasting: Administration
- b) Cornwallis: Permanent Settlement
- c) Wellesley: Subsidiary Alliance
- d) Dalhousie: Annexation of States

UNIT-III: Struggle for Freedom:

- a) Revolt of 1857: Causes and Nature
- b) Emergence of Nationalism: Factors
- c) Indian National Congress: Moderate and Extremist; Swadeshi Movement

UNIT-IV: Mass Movements and Independence

- a) Non-Cooperation Movement
- b) Civil Disobedience Movement
- c) Quit India Movement
- d) Partition and Independence: Factors and Mountbatten Plan

UNIT-V: British and North East India:

- a) Anglo Burmese War (1824-26)
- b) British policy towards Frontier Tribes
- c) Freedom Movement in North East India

4. B.A 4th Semester (BHIS-404: World History (1453-1950))

UNIT-I: Rise of Modern World

- a) Fall of Constantinople
- b) Renaissance and Reformation
- c) Industrial Revolution: Causes and Effects

UNIT-II: French Revolution and its Aftermath

- a) Causes and Significance
- b) Napoleon as a Reformer
- c) Congress of Vienna

UNIT-III: National Movement

- a) Germany
- b) Italy
- c) Berlin Congress

UNIT-IV: Imperialism and Totalitarianism

- a) World War I: Causes and Effects; Treaty of Versailles
- b) Russian Revolution (1917)
- c) Fascism in Italy
- d) Nazism in Germany

UNIT-V: World War II and Post War Movements

- a) World War-II: Causes and Effects
- b) Vietnam
- c) Indonesia

4.1 B.A. 4th Semester (BHIS-404 (C): Tourism in Arunachal Pradesh

UNIT-I: Cultural Tourism:

- a) Meaning and Scope
- b) Dances and Festivals

UNIT-II: Historical Tourism:

- a) History and Significance
- b) Communication

UNIT-III: Economics of Tourism

- a) Hospitality
- b) Technology

UNIT-IV: Ethno Tourism

- a) Folklores
- b) Food, Costumes and Weapons

UNIT-V: Project/ Field Work

5.0 B.A. 5th Semester: (BHIS-505: History of Indian National Movement (1857-1947)

UNIT-I: Resistance to British Rule:

- a) Popular Resistance: Indigo rebellion, Santhal Rebellion
- b) Revolt of 1857: Causes and Impact

UNIT-II: Indian National Movement (upto 1919):

- a) Indian National Congress
- b) Moderates, Extremists and Revolutionaries
- c) Muslim League

UNIT-III: Rise of Mahatma Gandhi (1919-1939):

- a) Emergence of Gandhi: Champaran, Kehda, Ahmedabad
- b) Khilafat and Non-Cooperation Movement: Causes, Significance
- c) Civil Disobedience Movement: Background and Nature

UNIT-IV: Movement for Independence (1939-47):

- a) India and World War II
- b) AUGUST Offer and Cripps Mission:
- c) Quit India Movement, Indian National Army (INA)

UNIT-V: Partition and Independence:

- a) Cabinet Mission
- b) Mountbatten Plan
- c) Partition and Independence

5.1 B.A. 5th Semester: (BHIS-506: History of North East India (1824-1947)

UNIT-I: Rise of British Power:

- a) First Anglo-Burmese War
- b) Treaty of Yandaboo
- c) Administrative Reforms: David Scott and Robinson

UNIT-II: Expansion and Consolidation:

- a) Khasi
- b) Cachar
- c) Manipur
- d) Naga Hills

UNIT-III: Colonial Policy towards North Eastern Hills:

- a) Inner Line and Outer Line-Objective
- b) Mc Mohan Line
- c) Administrative Development prior to Independence

UNIT-IV: Freedom Struggle:

- a) Revolt of 1857
- b) Agrarian Movements
- c) Civil Disobedience Movement
- d) Quit India Movement

UNIT-V: Impact of Colonial Rulw

- a) Society
- b) Economy
- c) Polity

5.2 B.A. 5th Semester: (BHIS-507: History of Europe (1453-1789))

UNIT-I: Feudalism in Europe:

- a) Society and Economy in late Medieval Europe
- b) Feudalism- its Structure and decline in Western Europe
- c) Rise of Merchant Capital-Merchantilism

UNIT-II: The Renaissance and Reformation

- a) Origin of Renaissance, Contribution and Significance
- b) The Protestant Revolts- Lutheranism and Calvinism
- c) Counter Reformation

UNIT-III: Struggle for Supremacy

- a) Hapsburgs and Bourbons: The Thirty years War and the Peace of Westphalia
- b) Louis XIV: Domestic and Foreign
- c) The Seven years War

UNIT-IV: Rise of Russia and Prussia

- a) Peter the Great
- b) Catherine-II
- c) Fredrick the Great

UNIT-V: Revolution in England and France

- a) Glorious Revolution (1688)- Causes and Significance
- b) French Revolution (1789)- Causes and Impact

5.3 B.A Semester: (BHIS-521: Social and Economic History of India (1757-1947))

UNIT-I: Economic Changes (1757-1857)

- a) Mercantilism
- b) Land Revenue Settlement: Permanent Settlement, Rayotwari, and Mahalawari Settlements
- c) De-Industrialization: Factors, Effects
- d) Commercialization of Agriculture

UNIT-II: Colonialism and Rise of Industrial Capitalism

- a) Drain of Wealth
- b) Agriculture and Rural indebttness
- c) Rise of Modern Industry: Textile

UNIT-III: Socio-Religious Reforms Movements

- a) Ram Mohan Roy and Brahma Samaj

- b) Swami Vivekananda
- c) Dayananda Saraswati
- d) Sir Sayyid Ahmed Khan

UNIT-IV: Socio- Economic Movements

- a) Labour Movements, Trade Union Movements
- b) Dalit Movement: Ambedkar

UNIT-V: Process of Social Change and Transformation

- a) Westernization
- b) Sanskritization
- c) Modernization

5.4 B.A 5th Semester: (BHIS 522: Gender in History)

UNIT-I: Key Concepts: Gender, Partiality, Sexual division of Labour and Feminism

UNIT-II:

- a) Development of Feminist through in the West
- b) Critiques of Patriarchy
- c) Emergence of Feminist history in India

UNIT-III: Orientation Construction of Gender Relations in Ancient India, Courtly ladies and Medieval Honour, 19th century Legislations relating to Women

UNIT-IV: Women, Education and Work; Women's Organization and Labour Issues

UNIT-V: Women and Indian Nationalist Movement, Women's Role in the Freedom Movement in the North East

6.0 B.A 6th Semester: (BHIS-609: History of Arunachal Pradesh)

UNIT-I: Sources

- a) Oral
- b) Literary
- c) Archaeology
- d) Archival

UNIT-II: Traditional Culture

- a) Social Institutions: Family, Role of Women, Marriage
- b) Festivals, Costumes, Dance Forms
- c) Rituals and Belief System

UNIT-III: Economy and Polity

- a) Traditional Economy, Barter System, Trade Fairs, Border Trade
- b) Cane, Bamboo, Wood Works, Handloom and Pottery
- c) Village Councils, Chieftainship

UNIT-IV: British Policy

- a) Continuation and Change in Posa System
- b) Policy of Isolation-Economic Blockade
- c) Inner Line, Outer Line, Mac Mohan Line

UNIT-V: Administrative Growth

- a) Administrative Development upto 1972, Panchayati Raj
- b) Nehru-Elwin Policy
- c) Economic Development: Transport and Communication, Education

6.1 B.A. 6th Semester: (BHIS-610: History of Modern Europe (1789-1945 CE))

UNIT-I: The French Revolution and its Aftermath

- a) Significance and impact of French Revolution
- b) Napoleon: Rise, Reforms
- c) Downfall of Napoleon

UNIT-II: Europe after Napoleon

- a) Congress of Vienna
- b) Concert of Europe
- c) Metternich System

UNIT-III: Progress of Nationalism

- a) French Revolution of 1848
- b) Unification of Italy
- c) Unification of Germany

UNIT-IV: First World War

- a) Causes and Effects
- b) Treaty of Versailles and its Significance
- c) League of Nations- Structure, Function

UNIT-V: Europe between Two World Wars

- a) Totalitarian: Italy, Germany
- b) Second World War- Causes and Effects

6.2 B.A. 6th Semester: (BHIS-611: Historiography)

UNIT-I: Introduction

- a) What is History
- b) Objective and Scope

UNIT-II: Ancient Historiography

- a) Greco-Roman
- b) Chinese
- c) Indian

UNIT-III: Medieval Historiography

- a) Church and History writing in Europe
- b) Sultanate and Mughal Historiography
- c) Ahom Historiography

UNIT-IV: Modern Historiography

- a) Schools of Historiography
- b) Imperialist, Nationalist, Marxist and Subaltern

UNIT-V: Historical Methodology

- a) Sources
- b) Approaches
- c) Project Writing

6.3 B.A. 6th Semester: (BHIS-621: History of USA (1776-1945))

UNIT-I: American Revolution and Emergence of Democracy

- a) War of Independence
- b) George Washington

- c) Thomas Jefferson
- d) Monroe Doctrine

UNIT-II: Civil War and Reconstruction

- a) Abraham Lincoln
- b) Causes of Civil War
- c) Reconstruction

UNIT-III: The Progressive Era

- a) Theodore Roosevelt
- b) William Taft
- c) Woodrow Wilson: U.S. entry into First World War, Wilson's Fourteen Points

UNIT-IV: Emergence of U.S.A. as Imperial Power

- a) U.S.A. and Latin America
- b) U.S.A. and Spanish War (1876)
- c) Open Door Policy

UNIT-V: U.S. between Two World Wars

- a) Great Depression
- b) New Deal
- c) U.S. Entry into Second World War

6.4 B.A. 6th Semester: (BHIS-622: History of China, Japan and South East Asia upto 1500)

UNIT-I: Land and People

- a) China- Historical Background
- b) Periods of Chinese History
- c) Japan-Origin
- d) Pre-Modern Society

UNIT-II: South East Asia

- a) Sources for the Study
- b) The Early Commercial and Cultural Contracts with India and China

UNIT-III: Political Systems

- a) China-Origin and Dynasties in China
- b) Japan-The Hojo (1203-1333) and Ashikaga (1336-1500)

UNIT-IV: South East Asia

- a) Rise of Srivijaya, Majapahit and the Khamers
- b) Fall of Indianized Kingdom-Causes
- c) Rise of Malacca-Causes

UNIT-V: Cultural Developments

- a) China-Confucianism-Political Precepts
- b) Taoism-Philosophy
- c) Shintoism (8th & 9th Cent CE)

2. Department of Education

1. B.A 1st Semester: (BEDU-101: Elements of Education)

UNIT-I: Concepts and Aims of Education

- a) Meaning, Definition, Nature and Scope of Education
- b) Types of Education: Formal, Non-Formal and informal

- c) Individual and Social Aims
- d) Vocational Aim
- e) Democratic Aim
- f) Moral and Cultural Aims

UNIT-II: Educational Structure

- a) Educational Ladder
- b) Secondary Policy on Structure Commission, Kothari Commission and New Education Policy on Structure of Education
- c) New Pattern of Education (10+2+3)

UNIT-III: Educational Psychology

- a) Meaning, Nature and Scope of Educational Psychology
- b) Implications of Psychology in Education
- c) Concepts of Growth and Development
- d) Stages of Human Development: Infancy, Childhood, Adolescence
- e) Determinants of Growth and Development

UNIT-IV: Concept of Educational Technology

- a) Meaning, Nature and Scope of Educational Technology
- b) Types of Educational Technology: Hardware, Software & System Approach
- c) Utility of Educational Technology in Formal and Non-Formal Education
- d) Limitations of Educational Technology with reference to India

UNIT-V: Conceptual Framework of Curriculum

- a) Meaning and Nature of Curriculum
- b) Principles of Curriculum
- c) Bases of Curriculum
- d) Concepts of Syllabus and Co-Curricular Activities

2. B.A 2nd Semester: (BEDU-202: Indian Education and Its Problems)

UNIT-I: Educational Development in India before Independence

Ancient Education System- Gurukul system of Education, Buddhist System of Education, Muslim System of Education

UNIT-II: Educational Development during British Rule:

- a) East India Company and Its Role in Education
- b) Wood Despatch (1854)- Its importance in Laying the traditions of Modern Education in India
- c) Stanley's Despatch, Hunter Commission, Curzon's Policy, Gokhale's Bill, Sedller Commssion

UNIT-III: Development of Education After Independence

- a) Constitutional Provisions Regarding Education
- b) Development of Education during the last two year Five Year Plans- Primary, Secondary and Higher Education
- c) Educational development in Arunachal Pradesh

UNIT-IV: Commissions and Committees in Education

- a) University Education Commission-1948
- b) Education Commission, 1964-66
- c) National Education Policy, 1986
- d) NCFSE-2005

UNIT-V: Current Trends of Indian Education

- a) Basic Features of SSA, RMSA, RUSA
- b) RTE Act 2009, NAEP & NLM

3. B.A 3rd Semester: (BEDU-301: Foundations of Education)

UNIT-I: Educational Philosophy

- a) Concepts of Educational Philosophy
- b) Relationship between Educational and Philosophy
- c) Aims of Educational Philosophy
- d) Naturalism, Idealism and Pragmatism and their impact on educational thoughts and practice

UNIT-II: Philosophical thought in Education

Gandhian, Tagore, John Dewey and Rousseau's thought and their practices of School Education with special reference to (a) Aims and ideals (b) Curriculum (c) Discipline (d) Method of Teaching

UNIT-III: Social Change

- a) Concept of Social Change
- b) Factors responsible for social change and cultural change
- c) Education as an instrument of social change
- d) Modernization and Role of Education

UNIT-IV: Education and Society

- a) Social stratification and Education
- b) Social mobility and Education
- c) Socialization
- d) Agents of Socialization
- e) Social Structure, Caste, Tribe and Class

UNIT-V: Concept of Learning

- a) Meaning and Laws of learning
- b) Concept and types of Transfer of Learning
- c) Concepts and role of Motivation in Learning

4. B.A 4th Semester: (BEDU-401: Teaching-Learning Process)

UNIT-I: Concept of Teaching

- a) Concept of Teaching
- b) Concept of Learning
- c) Concept of Teaching-Learning Process
- d) Function of Teaching-Learning Process
- e) Levels of Teaching-Learning
- f) Phases of Teaching-Learning

UNIT-II: Methods of Teaching (Basic concept, advantages, limitations)

- a) Concept of Method of Teaching
- b) Features of Method of Teaching
- c) Analytic and Synthetic
- d) Inductive and Deductive
- e) Project Method
- f) Play way method
- g) Demonstration

UNIT-III: Approaches of Teaching

- a) Concept of Approaches of Teaching
- b) Features of an Approaches of Teaching
- c) Modular Approach

- d) Bloom's Mastery Learning Approach
- e) Personalised System of Instruction (PSI)
- f) Blooms taxonomy of cognitive objectives

UNIT-IV: Teaching Aids

- a) Meaning and significance of Teaching Aids
- b) Characteristics of Good Teaching Aids
- c) Types of Teaching Aids
- d) Improvised Teaching Aids

UNIT-V: Classroom Management

- a) Concept of Classroom Management
- b) Principles of Classroom Management
- c) Factors affecting Classroom Management: Teachers, Students and others
- d) Effectiveness and Productivity of Teacher in Classroom Management

4.1 B.A 4th Semester: (BEDU-404 (C): Skilled Based Course (Compulsory)

UNIT-I: Personality and Intelligence Assessment:

- a) Administration of any one of Personality Tests, Its scoring and interpretation
- b) Administration of any one of the Intelligence Tests, its Scoring and Interpretation

UNIT-II: Preparation of Achievement Tests, its blueprint and scoring key

UNIT-III: Preparation of Attitude Scale by adopting Liker's method

UNIT-IV:

- a) Identification of Teaching Skills
- b) Preparation of Micro Teaching Lesson plan and delivering it by taking any one or two teaching skill

UNIT-V: Project: It will be assigned by the concerned Teachers and Students will complete in stipulated time

Evaluation Scheme:

Maximum Marks: 80marks=practical (30 marks=Reports, 25 marks=Written, 25 marks=Viva)

Internal Assessment : 20 marks

Time: : 03 hours

5.0 B.A 5th Semester Core Course: (BEDU-501: Educational Psychology)

UNIT-I : Concept of Psychology

- a) Meaning, Nature and Scope of Educational Psychology
- b) Methods of Studying Human Behavior: Introspection, Observation and Case Study
- c) Impact of Heredity and Environment on Education

UNIT-II: Learning

- a) Meaning and Types of Learning
- b) Theories of Learning: Thorndike, Pavlov and Kohler
- c) Concept of Remembering and Forgetting
- d) Meaning, Characteristic and determinants of personality

UNIT-III: Intelligence

- a) Concept of Intelligence

- b) Guildford's Structure of Intelligence
- c) Measurement of Intelligence
- d) Difference between Individual and Group test of Intelligence
- e) Uses of Intelligence tests

UNIT-IV: Mental Health

- a) Concept and Significance of Mental Health
- b) Wholesome and Abnormal personality
- c) Concept and Process of Adjustment
- d) Causes of maladjustment
- e) Adjustment Mechanism: Withdrawal compensation and regression

UNIT-V: Individual Difference

- a) Meaning, Types, Determinants and Education Implications
- b) Characteristics and Identification of Gifted, Physically, Mentally and Socially Handicapped Children
- c) Delinquency: Causes and Prevention

5.1 B.A 5th Semester Core Course: (BEDU-502: Educational Technology)

UNIT-I: Introduction to Educational Technology

- a) Meaning, Nature and Scope of Educational Technology
- b) Approaches of Educational Technology and their Implications
- c) Objectives of Educational Technology and their Features and Utilities
- d) Types of Educational Technology and their Features and Utilities

UNIT-II: Communication Process and Instructional Technology

- a) Communication: Concept, Process, Modes and Barriers of Communication
- b) Concept and Assumptions of Instructional Technology
- c) Programmed Learning: Concept, Nature and Principles
- d) Types of Programmed Instruction: Linear

UNIT-III: Modifications of Teaching Behavior

- a) Micro Teaching: Concept, Principles Steps of Micro Teaching
- b) Teaching Skills: Types of Teaching Skills and Development of Teaching Skills
- c) Simulated Social Skill Teaching (SSST)- Meaning and Procedure of SSST
- d) System Approach in Education and to curriculum Design

UNIT-IV: Teaching Strategies and Models

- a) Concept and Importance of Models of Teaching
- b) Assumptions, Sources and Elements of Models of Teaching
- c) Bruner's Concept of Attainment Model and its importance
- d) Glasser and Asubelian models of Teaching

UNIT-V: Evaluation and Research in Educational Technology

- a) Concept and Need of Research
- b) Process of Research
- c) Concept of Criterion- Referenced Evaluation
- d) Preparation of Criterion- Referenced Test

5.2 B.A 5th Semester Optional Paper from Group 'A' : (BEDU-521: Population Educational)

UNIT-I: Population and Education

- a) Population Dynamics (Distribution, Literacy and Density) in India

- b) Population Education: Concept, Definition and Objectives
- c) Importance and Scope of Population Education

UNIT-II: Population Education Policies and Programmes in India

- a) Five year plans related to Population Education
- b) Policies and Programmes related to Population Education
- c) Effective agencies in the field of Population Education

UNIT-III: Population Education and Development

- a) Concept of development and its importance
- b) Factors affecting the development due to population explosion
- c) Population and quality of life

UNIT-IV: Population Education and Health

- a) Health: Concept, definition and goals of health education
- b) Health Instructions and Health Services
- c) Family Planning: Concept and its importance in population control

UNIT-V: Curriculum and Evaluation in Population Education

- a) Concept and Development of Curriculum of Population Education at school level
- b) Approaches of teaching: Child centered approach, Inquiry approach, value clarification approach and Modular approach
- c) Evaluation of population Education Programme

5.3 B.A 5th Semester Optional Paper from Group 'A' : (BEDU-522: Human Rights, Value and Peace Education)

UNIT-I: Introduction to Human Rights Education

- a) Origin and Historical Development of Concept of Human Rights
- b) UN Charter & UDHR, Fundamental Rights & Fundamental Duties
- c) Value bases of Human Rights
- d) Human Rights & Duties Education: Concept and Importance

UNIT-II: Covenants, Conventions and Constitutional provision for HR Education in India

- a) International Covenants on Economics, Social and Cultural Rights
- b) Conventions on the rights of the Child, Women and Persons with Disabilities
- Human Rights in Indian Context-Constitutional Provision and Human Rights
 - a) Right to Equality: Article 14, 16, 17, 19, 24, 25, 26, 28, 29, 30.
 - b) Directive Principles: Article 45, 48A, 51
 - c) Equalization of Educational Opportunities

UNIT-III: Gender equity and Human Rights Education in Indian Context

- a) Concept and Importance of Gender equity and Human Rights Education in Indian Context
- b) Policies perspectives of Human Rights Education
- c) Human Rights Protection Act and role of NHRC

UNIT-IV: Value Education

- a) Concept, Importance & objectives of Value Education
- b) Classification of Values-Intrinsic values, Instrumental (extrinsic) values, Moral values, aesthetic values, economic values and social values
- c) Approaches & Methods of Value Education

UNIT-V: Peace Education

- a) Concept of Peace and Peace Education
- b) Relationship between Peace Education & Value Education
- c) Education for Human Rights and Culture of peace

5.4 B.A 5th Semester Optional Paper from Group 'A' : (BEDU-523: Guidance and Counselling in Education)

UNIT-I: Introduction to Guidance:

- a) Guidance: Meaning, Scope, Principles of Guidance, Guidance Movement in India
- b) Types of Guidance: Educational Guidance, Vocational Guidance and Personal Guidance

UNIT-II: Counselling

- a) Meaning, Nature and Elements of Counselling, Principles of Counselling
- b) Types of Counselling: Directive, Non-Directive and Eclectic

UNIT-III: Organization of Guidance Services:

- a) Orientation Service, Individual-Inventory Service, Pupil-Information Service, Counselling Service, Placement and Follow-Up Service
- b) Guidance Service in Schools, Planning Resources, Role of Headmaster, Teachers, Counselor, Career Master and Parents

UNIT-IV: Tools and Techniques of Guidance:

- a) Testing Abilities, Skills, Aptitudes, Interests
- b) Cumulative Record Card, Case Study, Interview, Observation
- c) Rating Scale, Socio Metrics

UNIT-V: Occupational Information:

- a) Need and Sources of occupational Information
- b) Relating Abilities to Occupation
- c) Constraints in Choice of Courses and Career
- d) Selection of a Job, Job Analysis, Job Satisfaction

5.5 B.A 5th Semester Optional Paper from Group 'A' : (BEDU-524: Environmental Education)

UNIT-I: Environment and Education

- a) Concept of Environment: Meaning, Definition, Scope & Importance
- b) Types of Environment: Physical, Biological and Cultural
- c) Meaning, Nature & Objectives of Environmental Education
- d) Scope of Environmental Education

UNIT-II: Environmental Pollution

- a) Environmental Pollution: Causes, Effects and control measures of Air, Water, Soil, Noise Pollution
- b) Pollution Case studies in India & Abroad
- c) Role of Community in Prevention of Pollution

UNIT-III: Curriculum & Methods in Environment Education

- a) Environment Curriculum: Meaning & Importance
- b) Components of Curriculum; Environment Education
- c) Methods in Environment Education: Echo Clubs, Exhibition, observation/Survey, Field Trips
- d) Multidisciplinary approach to Environment Education

UNIT-IV: Environment and Sustainable Development

- a) Concept of Sustainable Development
- b) Environmental Conservation: Public awareness & Environmental Ethics
- c) Relationship between Sustainable Development & Environment
- d) Consumerism & Waste management
- e) Constitutional Provision for Environmental Conservation

UNIT-V: Research and Evaluation in Educational Evaluation

- a) Concept of Research
- b) Need of Research in Environmental Education
- c) Concept of Criterion-Referenced Evaluation
- d) Preparation of Criterion-Referenced Evaluation

6.0 B.A. 6th Semester Core Course: (BEDU-601: Curriculum Development)

UNIT-I: Introduction to Curriculum

- a) Concept, Nature & Scope of Curriculum
- b) Principles of Curriculum construction
- c) Bases of Curriculum: Philosophical, Psychological and Sociological

UNIT-II: Curriculum Development and its Process

- a) Concept of Curriculum Development
- b) Formulation of Objectives
- c) Selection of Content and Learning Experiences
- d) Organization of content and Learning Experiences
- e) Evaluation

UNIT-III: Curriculum Framework and Policies

- a) Features of National Curriculum Framework
- b) National Curriculum Framework for Teacher Education (NCFTE-2009)
- c) Curriculum at different levels: National, State and Local

UNIT-IV: Curriculum Transaction

- a) Meaning, Strategies of Curriculum Transaction with special reference to Constructivistic Approach
- b) Role of ICT in Curriculum Transaction
- c) Cognitive Educational objectives and their classifications
- d) Types of Curriculum

UNIT-V: Curriculum Evaluation

- a) Meaning and Nature of Curriculum Evaluation
- b) Tools of Curriculum Evaluation
- c) Textbook Analysis in Curriculum
- d) Current Schemes of Curriculum Evaluation at School Level: CCE

6.1 B.A. 6th Semester Core Course: (BEDU-602: Educational Measurement & Evaluation)

UNIT-I: Concept of Measurement & Evaluation

- a) Meaning of Measurement & Evaluation
- b) Concept of Educational Measurement & Evaluation
- c) Difference between Educational Measurement & Evaluation
- d) Functions of Measurement & Evaluation in Teaching Learning Process
- e) Scale of Measurement and their uses

UNIT-II: Instructional Objectives in Educational Evaluation

- a) Concept & nature of Instructional Objectives
- b) Formulation of Instructional Objectives in Behavioral Terms
- c) Taxonomy of Educational Objectives: Cognitive Domain, Affective domain, Psycho domain

UNIT-III: Tools and Techniques of Evaluation

- a) Types of evaluation: Placement, Formative, Diagnostic & Summative Evaluation, Achievement test and their purpose in teaching

- b) Techniques: Testing Technique-Test
- c) Non- Testing Technique: Observation, Interview and Questionnaire

UNIT-IV: Descriptive Statistics

- a) Importance of Statistics in Education
- b) Measurement of Central Tendencies: Mean, Median and Mode-their computations and applications in education
- c) Measures of variability: Range, Mean Deviations, Standard Deviations (SD) Quartile Deviation-their computations and uses

UNIT-V: Correlation

- a) Co-efficient of correlation, Methods of Computations of co-efficient of correlation:- Spearman's Rank Difference Method and Pearson's Product Moment Method with their computations
- b) Normal Probability Curve: concept, Properties and their applications

6.2 B.A. 6th Semester Optimal Paper from Group 'B' : (BEDU-621: Adult and Continuing Education)

UNIT-I: Adult and Continuing Education

- a) Meaning, Need and Importance of Adult Education in India
- b) Adult Education as Differentiated from Non-Formal and Continuing Education
- c) Status of Life-Long Education

UNIT-II: Agencies of Adult and Continuing Education

- a) Government and NGOs: Educational institutions, Community Centre and Library Institutions of Adult and Non-Formal Education
- b) Content of Adult Education: 3Rs, Functional Literacy, General Education, General Health and Vocational Education

UNIT-III: Approaches in Adult and Non-Formal Education

- a) Modular approach, Expository Method, Demonstration, Question-Answer, Discussion, Audio-Visual Aids
- b) Media System in Adult and Non-Formal Education: Uses of Local Resources, Uses of Mass Media in Adult and Continuing Education

UNIT-IV: Recent Development and Innovations

- a) National Adult Education programmes (NAEP), NLM, TLC, PLC Saakshar Bharat
- b) Features, Significances, Strategies and the present status in India
- c) Use of Modern Technology for the promotion of Literacy in India

UNIT-V: Problems and Evaluation of Adult Education Programme

- a) Problems of Adult Education in India
- b) Evaluation of Adult Education Programme: Meaning & Concept Evaluation, Formative and Summative Evaluation in Adult Education Programme, Importance of Evaluation

6.3 B.A. 6th Semester Optimal Paper from Group 'B' : (BEDU-622: Educational Administration & Planning)

UNIT-I: Introduction to Educational Administration

- a) Meaning, Nature and Scope of Educational Administration
- b) Principles of Educational Administration
- c) Relationship among management, Administration, Supervision and Planning

UNIT-II: Educational Administration and Organization in India

- a) Educational Administration at the Central Level: Role, Structure and Functions

- b) Role of State Government and Local bodies
- c) Meaning and Nature of Educational Organization
- d) Concept of organizational climate

UNIT-III: Educational Planning

- a) Meaning, Nature and Scope of Educational Planning
- b) Factors affecting Educational Planning
- c) Types of Planning
- d) Total Quality Management (TQM)

UNIT-IV: Approaches of Educational Planning

- a) Manpower requirement Approach
- b) Social Development Approach
- c) Rate of Return Approach
- d) Problems and Remedial measures in Educational Planning

UNIT-V: Educational Cost

- a) Meaning and Types of Educational Cost: Direct Cost, Opportunity Cost and Unit Cost
- b) Analysis of Educational Expenditure
- c) Sources of Income
- d) Expenditure pattern at different levels of Education

6.4 B.A 6th Semester Optimal Paper from Group 'B' : (BEDU-623: Teacher Education)

UNIT-I: Understanding Teacher Education

- a) Teacher Education: Meaning & Importance
- b) Objectives of Teacher Education Historical Development of Teacher Education with reference to Post Independence period in India
- c) Teachers role in 21st century: social Dynamics & Teaching responsibilities
- d) Philosophical, Sociological & Psychological bases of Teacher Education

UNIT-II: Structure of Teacher Education in India

- a) Teacher Education Structure at Pre-Primary level: Objectives, Institutional set-up and Organisational Strategies
- b) Structure of Teacher Education at Elementary and Secondary level
- c) Objectives, Types of Institution & Organization
- d) Innovative trends in the structure of Teacher Education with reference to NCERT, NCTE and UGC

UNIT-III: Pre-Service & In-Service Teacher Education Programme

- a) Pre-Service Teacher Education at Elementary and Secondary level: Functions & Problems
- b) In-Service Teacher Education Programme at Elementary and Secondary level: Concept, Importance and Types of Programmes with reference to SSA & RMSA
- c) Curriculum of Teacher Education at Elementary and Secondary level: Theory & Practicum

UNIT-IV: Students Teaching Programmes

- a) Practice Teaching: Concept & Importance
- b) Microteaching: Meaning, Steps & Importance
- c) Simulated Teaching: Concept, Organization & Limitations
- d) Action Research and its Steps

UNIT-V: Teacher Education and Professionalism

- a) Teaching as profession: Determinants & Ethics
- b) Professional Hazards in Teaching & its combating measures

- c) Continuous Development Programme (CPD) for Teacher Education: Importance & Organization

6.5 B.A 6th Semester Optimal Paper from Group 'B' : (BEDU-301: Special Education)

UNIT-I: Introduction to Special Education

- a) Terminologies: Special Needs Children, Differently Abled Exceptional Children etc.
- b) Special Education: Meaning, Needs & Importance
- c) Historical Development of Special Education in India & abroad
- d) Role of Teacher in Special Education

UNIT-II: Physically & Sensory Exceptional Children

- a) Exceptional Children: Meaning, Definition & Types
- b) Visually Impaired, Orthopedically Impaired: Definition & Characteristics
- c) Education of V.I, H.I & O.I. Children
- d) Causes & Prevention

UNIT-III: Mentally & Socially Exceptional Children

- a) Giftedness and Mental Retardation: Definition & Characteristics
- b) Socially disadvantaged Children: Definition & Characteristics
- c) Education of Gifted, Mentally Retarded & Socially disadvantaged Children

UNIT-IV: Rehabilitation

- a) National Institution related to disabled & their objective and roles
- b) Concessions & Facilities for Exceptional Children and PWDs
- c) Act & Provisions for PWDs in India
- d) Barrier Free Environment
- e) Role of Parents, Society & Village Level Workers

UNIT-V: Social Correlates of Disability

- a) Placement of Exceptional Children
- b) Human Rights and PWDs
- c) Teacher Education and Courses in the field of Special Education
- d) Equalization of Educational Opportunities
- e) Community linkage and disability management in the context of Arunachal Pradesh

3 Department of Economics

1. B.A 1st Semester: (BECO-101: Economic Theory)

UNIT-I: Basic Economic Issues Unlimited wants, Resource scarcity, choice, opportunity cost; Economic problems of a developing country: Low Income, unutilized resources, low level of technology and of human and physical capital, acute poverty and inequality in the distribution of income; Economics-Micro & Macro-Their differences and subject matters

UNIT-II: Demand Analysis Consumer behavior: utility: marginal and total, diminishing marginal utility, utility maximizing rule; Nature of demand function, shifts in demand curve; Supply function, shifts in supply curve, market equilibrium; Price determination, Elasticity of Demand: price and income elasticity; Elasticity of supply

UNIT-III: Theory of Production Production function, Return to scale, marginal and average product of inputs, short-run total, marginal and average cost curves and their relationships total, average and marginal revenue, profit maximizing output, and cost minimizing; Market structure-Features of

perfect competition and its limitation, imperfect competition: Monopoly, duopoly and oligopoly: their features

UNIT-IV: National Income and its Classical Determination Gross Domestic Product (GDP), GNP, NDP and per capita income, Circular flow of income and expenditure; Classical theory of output and employment, Say's law, evaluation of classical model

UNIT-V: Keynesian model and Macro-Policies Keynesian determination of income: consumption function, saving function, investment multiplier; Fiscal policy: Its objectives and instruments

2. B.A 2nd Semester: (BECO-202: Money, Banking and International Trade)

UNIT-I: Money Barter economy and money economy, functions of money; money and price level: quantity theory (Cambridge and Fisherian versions); money and rate of interest

UNIT-II: Money demand and Supply Classical and Keynesian models of demand for money: Money supply and its components: currency and bank deposits, bank credit creation process

UNIT-III: Banking Principles of Commercial banking, specialized banks (IDBI and NABARD), Central bank, functions of RBI; Its monetary policy

UNIT-IV: Inflation Types of inflation, Causes of inflation, demand pull, cost push; structural theories of inflation; inflationary gap; effects of inflation on production, distribution, growth and social justice; techniques of control of inflation

UNIT-V: International Trade Pure theories of international trade: Smith's absolute advantage, Ricardo's comparative advantage; terms of trade; Balance of trade and balance of payments; disequilibrium in the balance of trade and of payments, corrective measures.

3. B.A 3rd Semester: (BECO-303: Public Finance and Statistics)

UNIT-I: Public Finance Public Finance: Meaning and Scope, Public and Private Finance; Principles of Maximum Social Advantage; Public Goods; Private Goods, Mixed Goods and Merit Goods; Problem of free-ridership and provisioning of Public Goods

UNIT-II: Public Expenditure Meaning and Importance; Reasons for the growth of Public Expenditure: Wagner's Hypothesis; Canon's of Public Expenditure; Effects of Public Expenditure on production and distribution of income

UNIT-III: Public Revenue Sources of Public Revenue: Taxes, Classification of Taxes, Canon's of Taxation; Principles of Taxation: Ability to pay and benefit approach of taxation; Impact, Incidence and Shifting of Tax Burden; effects of Taxation on production

UNIT-IV: Public Debt and Budget Meaning, types and sources of Public Debt, Debt Redemption; Budget: Meaning, Types of Budget: Revenue and Capital Budget; Revenue Expenditure and Capital Expenditure, Revenue Deficit, Fiscal Deficit; Contra Cyclical Fiscal Policy

UNIT-V: Statistics Sources of Data, Primary and Secondary, Collection of Data and Tabulation, Measures of Central tendency: Mean, Median, Mode (both grouped and ungrouped Data), Range, Mean deviation and Standard Deviation measures of Dispersion

4. B.A 4th Semester: (BECO-404: Indian Economy and The Economy of Arunachal Pradesh)

UNIT-I: Structure of the Indian Economy and Population Basic features of Indian Economy; national income and its growth, changing sectoral compositions of national income; population size, distribution, growth, sex composition, occupational distributions; Causes of rapid growth of population; population policy

UNIT-II: Agriculture and Industry Characteristics of Indian agriculture, causes of low productivity, land reforms measures and evaluation; green revolution: Its causes and impact, factors limiting the spread of green revolution Large, Medium, Small –scale and cottage industries, basic characteristics of Indian industrialization, industrial policy 1956 and 1991

UNIT-III: Foreign Trade and Planning Changing magnitude, direction and composition of foreign trade, WTO and its policies, balance of payments-its problems and policies, IMF India's five year plans, achievement and failures, economic reforms-Origin, components and appraisal of reforms

UNIT-IV: Arunachal Economy and Population Features of Arunachal economy-level and growth of State Domestic Product (SDP) and per capita SDP, changing sectoral composition of SDP, Population: trends and features, sex ratio, literacy, causes of its rapid growth, workforce structure

UNIT-V: Agriculture and Industry Agriculture practices in Arunachal Pradesh: Jhum and permanent cultivation, land tenure and land use pattern; Levels of Industrialization, problems of industrialization in Arunachal Pradesh

5.0 B.A 5th Semester: (BECO-505: Micro Economic Theory)

UNIT-I: Consumer Behavior

Cardinal and Ordinal Utility; Indifference Curves- Characteristics, MRS; Budget Line and its characteristics, Utility Maximization, derivation of demand function, Changes in income and prices; Income effect, and resolution of price effect into income and substitution effect; Normal and Inferior (Giffen) Goods

UNIT-II: Price Determination Market demand and supply, equilibrium; adjustment to changes in demand and supply, static and comparative static analysis; Elasticity of demand: price, income and cross, Elasticity of supply: factors affecting elasticity of demand and supply

UNIT-III: Production, Cost and Revenue Production function: AP and MP, Isoquants, MRTS; Ridge Lines, Return to Scale; Cobb Douglas Production function, its Characteristics Cost function- Short run and Long run, Least cost input Combination, Expansion path, relationship between short run average and Marginal cost; Revenue: TR, AR, MR; Elasticity, AR and MR

UNIT-IV: Market Structure Perfect Competition, Monopoly, Monopolistic competition, discriminating Monopolist; Oligopoly: price leadership, collusive oligopoly, duopoly, Cournot model, Kinked demand curve

UNIT-V: Distribution: Marginal Productivity Theory, Euler's Theorem, wage: bargaining theory, Loanable fund theory of interest, innovation theory of profit

5.1 B.A 5th Semester: (BECO-506: Macro Economic Theory)

UNIT-I: Determination of National Income and Employment: Different Concepts of National Income: GDP, GNP, NDP, NNP, per capita income; Personal Income, Disposable Personal Income; Measurement of National Income, and its problems

UNIT-II: Keynesian Theory of Income and Employment Theory of Effective Demand, Determination of Income and output; Underemployment Equilibrium; wage Rigidity, Liquidity Preference Theory of

Interest; consumption Function and its characteristics; Saving Function; Investment Multiplier; evaluation of Keynesian System

UNIT-III: Keynesian Theory of Income and Employment Interaction of the Real and Monetary sectors of the economy; the Money Market Equilibrium and derivation of LM curve; commodity market equilibrium and derivation of IS curve; Equilibrium Level of Income and Interest rate, shifts in IS and LM curves; slope of IS LM curves and relative effectiveness of monetary and fiscal policies

UNIT-IV: Determination of Investment Keynesian Theory of Investment: Marginal Efficiency of Capital; Determination of Investment Acceleration Principle: Autonomous and induced Investment, determination of investment, interaction between multiplier and accelerator

UNIT-V: Philips Curve and Macro Economic Policy Philips Curve: Trade-off between unemployment and inflation; stagflation and vertical Philips curve; monetary and fiscal policies to remove stagflation, inflation, and promote growth

5.2 B.A 5th Semester: (BECO-507: International Economics)

UNIT-I: Classical Theory Mercantilism on international trade, its limitation; Adam Smith's model, its shortcomings; Ricardian model of comparative cost and opportunity cost model of Haberler

UNIT-II: Factor endowment theory and terms of trade Heckscher-Ohlin Theory and Leontief Paradox; Terms of trade, different concepts of terms of trade, and gains from trade

UNIT-III: Theory of Commercial Policy Arguments for and Against Protection- Methods of Trade Restriction: Tariff and Non-Tariff trade barriers-Dumping, export subsidy and Countervailing duties- Economic Integration: EU, ASEAN, SAPTA, Evolution of WTO

UNIT-IV: Foreign Exchange Exchange rate determination: gold standard (Mint Parity), Purchasing Power Parity, Floating exchange rate, Fixed and Flexible Exchange Rate, depreciation and devaluation of Exchange Rate, components of foreign exchange reserve with reference to India

UNIT-V: Balance of Payments Balance of Trade, Balance of Payments (BOP)- its different accounts; Equilibrium and disequilibrium in BOP- measurement of magnitude of disequilibrium- Measures to correct BOP disequilibrium, IMF: its function

5.3 B.A 5th Semester: (BECO-508: Basic Mathematics and Statistics)

UNIT-I: Sets and Co-ordinate Geometry Venn diagram, De Morgan's Laws, cardinality of sets, difference of sets, Cartesian Products of sets, Relations, different forms of function: homogeneous and non-homogeneous functions and their graphs- limit and continuity of functions

Co-ordinate Geometry- coordinates of a point in two dimensional space, length of a line between two points, coordinates of the mid-point of a line joining two points, equation of a straight line (slope-intercepts form, intercepts form only), slope of the line, applications of linear equations in economics

UNIT-II: Calculus and its Economic Application Derivatives, geometric interpretation; basic rules of differentiation, partial and total differentiation, applications of derivatives- elasticity of demand, derivation of marginal function, interrelationships among total, marginal and average functions, application to consumer's and producer's equilibrium; Integration, its basic rules

UNIT-III: Central Tendency and Dispersion

Measures of Central Tendency- Arithmetic mean, Geometric mean, Harmonic mean, Median and Mode; Measures of dispersion- Range, Mean deviation, Quartile deviation, Standard deviation and coefficient of variation (both grouped and ungrouped data)

UNIT-IV: Correlation, Regression and Index Number

Coefficient of correlation and its properties; Spearman's rank correlation (non-tied case), Regression: Method of least squares, properties of regression coefficients; Index numbers: its purposes, problems in its construction; Laspeyres', Paashes's and Fisher's indices; Fixed and chain bases, cost of living indices

6.0 B.A 6th Semester: (BECO-609: Monetary Economics and Financial Institutions)

UNIT-I: Money Supply

Measures of Money Supply: M1, M2, M3, M4, endogenous concept of Money Supply and its historical background' (the banking school in England, real bills doctrine and law of reflux); exogenous concept of Money Supply: its historical background; (the currency school in England and its doctrine); Reserve Money (high-powered money): sources of change in reserve money; bank deposits; relation between reserve money and money supply

UNIT-II: Money Demand

Classical money demand function, Friedman's restatement of quantity theory of money; relation between money demand and demand for different financial assets especially bond and share (equities)

UNIT-III: Money Market

Money Market: Commercial banks: its principles and functions; credit and deposit creation; control of commercial banking; the central bank and its function; RBI's policy on control of commercial banking and Money Market

UNIT-IV: Capital Market and Financial Institutions in India

Primary and secondary capital markets; Specialized financial institutions and their regulatory bodies in India: RRB, LIC, SEBI and IRDA

UNIT-V: Macroeconomic Policy

Macroeconomic Policy in an open economy: problems of internal and external balance: expenditure changing and expenditure switching policies, instruments targets rule: Mundell-Fleming Model: IS, LM, BP curves: sterilized and not-sterilized interventions, Fiscal and Monetary Policy under fixed and floating exchange rate

6.1 B.A 6th Semester: (BECO-610: Development Economics)

UNIT-I: Basic Concepts

Economic growth and economic Development, measurement of economic development, determinants and obstacles to economic development, human development and construction of human development index (HDI), poverty and its measurements (head count ratio, income gap and Sen's Index)

UNIT-II: Theories of Economic Development

Balanced vs. Unbalanced growth, Hirschman's strategy of Unbalanced growth, Rosenstein-Rodan's big push theory, Lewis and Schumpeterian models

UNIT-III: Harrod Domar Model and Technical Change

Harrod and Domar Models- Harrod's razor-edge growth, similarities and differences between Harrod and Domar; Technical Change- neutral and non-neutral technical change; embodied and disembodied technical change

UNIT-IV: Population and Development

Population growth and its impact on development, theory of demographic transition; human capital: its components, human capital formation and its limitations

UNIT-V: Economic Planning

Economic Planning, its types- perspectives planning and indicative planning, need for planning in developing countries, technique of planning- Mahalanobis two sector model; Cost-benefit analysis- its uses and limitations, concept of shadow price- shadow of labour in developing countries

6.3 B.A 6th Semester: (BECO-611: History of Economic Thought)

UNIT-I: Mercantilism, Physiocracy and Adam Smith

Mercantilism: Basic Principles of Mercantilism, balance of trade under Mercantilism, evaluation of Mercantilism; Physiocracy: Tablequ Economique of Quesnay, Concept of Natural Order, Produit net; Taxation and Trade; Smith's labour theory of value, division of labour and economic growth

UNIT-II: Ricardo, Malthus and J. B. Say

Ricardian theory of value and rent, implication of Ricardian theory of rent; Malthusian Theory of Population and its evaluation-Ricardo and Malthus debate on Glut; Say's Law of Market

UNIT-III: Socialism and Karl Marx

Robert Owen and Proudon, their evaluation; Karl Marx: labour theory of value, surplus value, its origin, rate of surplus value, falling rate of profit, concentration of capital and crisis in capitalism, and its collapse

UNIT-IV: The Marginal School

Leon Walra's general equilibrium: assumptions, analysis and evaluation- Marshallian theory of value and time elements, concepts of costs and representative firms

UNIT-V: Indian Economic Thought

Kautilya's Economics- Arthashastra; Modern Indian Economic Thought: Dada Bhoj Naoroji (drain Theory); Ranade, Gokhle, Mahatma Gandhi, (Khadi and cottage industries; evaluation of Gandhian Model)

6.4 B.A 6th Semester: (BECO-612: Issues of Indian Economy)

UNIT-I: Pre-Independence Indian Economy

Land Tenure in British India: permanent settlement, Mahalwari and Ryotwari systems, Decay of the Indian industries during Company rule; Beginning of Modern infrastructure and industry: railways, telegraphs, different industries and spread of higher education

UNIT-II: Basic Features of Indian Economy

Trend and Composition of national income and Per Capita Income, Occupational Distribution, basic Demographic features, Increasing importance of the Tertiary sector: Trend and Composition of the Tertiary Sector; Unemployment Problem; Poverty- Absolute and Relative; Poverty alleviation programmes

UNIT-III: Basic Issues in Agriculture

Overview of Indian agriculture since Independence; Role of Agriculture in Economic development; barriers to Agriculture growth; Land Reforms in India- Rationale, measures and impact; Green Revolution and Indian Agricultural Growth; Food Security and Public Distribution System; Agricultural price policy

UNIT-IV: Basic Issues in Industries

An overview of India's industrial progress since Independence; Achievements and failures of the industrial sector; Industrial policy during the post reform period, performance of public sector undertakings and policy of disinvestment

UNIT-V: Economic Reforms and Planning

Features of Economic Planning in India: Major Objectives, Strategy of Indian Planning, Regional disparities- Indicators, causes, extent and policy measures; Economic Reforms since 1991- Liberalisation, Privatisation and Globalisation

4. Department of Commerce

1. B. Com 1st Semester: (BCM-101 Paper: Communicative English)

Unit – I : Studying Prose Writings in English: Saki: The Open Window; Jawahar Lal Nehru: Animals in Prison; Gerald Durrell: Vanishing Animal; Jim Corbett: Kunwar Singh.

Unit – II : Grammar and Usages: Preposition, Voice Change, Correction of Errors, Direct-Indirect Speech, Use of Verbs.

Unit – III : Comprehension and Composition: An Unseen passage for comprehension; Paragraph / Precis Writing / Formal Letter Writing.

Unit – IV : Studying Drama: William Shakespeare: As You Like It.

Unit – V : Communication / Conversational Skills: Communication Skill, LSRW, Experimenting with the English Language in conversation and writing. (The learners & teachers may

1.2 B. Com 1st Semester: (BCM-102: Business Economics and Planning)

Unit – I : Consumer Behaviour: Concept of utility. Law of Diminishing Marginal Utility and Law of Equi-marginal Utility. Demand; Law of Demand; Elasticity of Demand, its types and methods of measurement.

Unit – II : Production & Distribution: Factors of Production, Production Function, Iso-Curve, Iso-cost, Iso quant; Laws of Returns - Returns to Scale & Returns to factor; Rent, Wages, Interest and Profit; Cost Curves- Total Cost, Average Cost and Marginal Cost and their relationship.

Unit – III : Market: Concept of Market, Price determination under different market situation (Perfect Competition, Monopolistic Competition and Monopoly) under short-run and long-run; Revenue Curves- Total Revenue, Average Revenue and Marginal Revenue and their relationship. Equilibrium of Firm and Industry.

Unit – IV : Issues in Indian Economy: Problems of Growth: Unemployment, Poverty, Inequality in Income distribution, Inflation, Concept of Parallel economy; Problems and Policies of Indian Economy.

Unit – V : Indian Economic Planning: Concepts of Economic Planning; Objective and achievements of Indian Five-year Plans (Plan period I to XII). NITIAayog, Export and import Policy.

1.3 B.Com 1st Semester: (BCM-103 Business Organisation)

Unit – I : Business and Business Environment: Business - Meaning, objectives, characteristics and classifications, Business Organisations; Business Environment: Economic, Political, Socio-Cultural and Technological, Legal, Demographic, and International; Contemporary Trends in Business: Social Responsibility of Business; Challenges for Indian Business; Liberalisation, Globalisation and Privatization.

Unit – II : Forms of Business Organisation-I - Sole Trader: Definition, Meaning, Features, Merits and Demerits, Suitability; Partnership: Definition, Meaning, Features, Classifications, Merits and Demerits, Suitability, Classifications of Partners, Rights and Duties of Partners, Partnership deed, Terminations of Partnership Firms.

Unit – III : Forms of Business Organisation-II - Joint Stock Company (JSC): Definition, Meaning, Features, Classifications, Merits and Demerits, Suitability, Formation and Registration of JSC, Promoters.

Unit – IV : Forms of Business Organisation-III - Cooperative Societies: Definition, Meaning, Features, Classifications, Merits and Demerits, Suitability; Public Enterprises: Definition, Meaning, Features, Classifications, Merits and Demerits, Suitability.

Unit – V : New Business Forms: Multi-national Company (MNC), Trans-National Corporations (TNC), Multi-National Enterprises (MNE), E-business – Click Model, Click and Brick Model.

1.4 B.Com 1st Semester: (BCM-104 Financial Accounting – I)

Unit – I : Theoretical Framework of Accounting: Definition, Features, Objectives, Functions and Scope of Accounting, Book-keeping, Branches of Accounting, Cash Basis and Accrual Basis of Accounting, Accounting Concepts and Conventions, Accounting Equation, Classification of Accounts, Rules of Double Entry Book-Keeping (Theory).

Unit – II : Accounting Process: Journal, Ledger, Cash Book, Subsidiary Books, and Trial Balance; Errors and their rectification; Capital and Revenue.

Unit – III : Bank Reconciliation Statement, Bills of Exchange-Accounting Treatment (Theory and Numerical).

Unit – IV : Depreciation Accounting: Meaning, Causes, Objectives of Charging Depreciation, Methods of Charging Depreciation-Straight line method and Diminishing Balance Method (Theory and Numerical).

Unit – V : Final Accounts: Preparation of Financial Statements with adjustments- Trading a/c, Profit and Loss Account, Balance Sheet, (Theory and Numerical).

1.5 B.Com 1st Semester: (BCM-105 Environmental Studies)

Unit – I : The Multidisciplinary Nature of Environmental Studies: Definition, Scope, and Importance, Need for Public Awareness

Unit – II : Natural Resources: Natural Resources and associated problems; Forest Resources: Use and over exploitation, deforestation, Case Studies, Timber extraction, Mining, Dams and their effects on forest and tribal population; Water Resources: Uses & over-utilisation of surface & ground water, Flood, Drought, Conflict over water, Dams-Benefits & problems; Mineral Resources: Uses & exploitation, environmental effects of extracting and using mineral resources, case studies. Food Resources: World Food problems, Changes caused by agriculture and overgrazing, Effects of modern agriculture, Fertilizer-pesticide problem, Water logging, Salinity, Case Studies. Energy Resources: Growing energy needs, Renewable & non renewable energy sources, Use of alternative energy sources, Case Studies. Land Resources: Land as resources, Land degradation, Man induced landslides, soil erosion and desertification. Role of an individual in conservation of natural resources; Equitable use of resources for sustainable lifestyle.

Unit – III : Ecosystem: Concept of an ecosystem, Structure and function of an ecosystem; Producers, consumers and decomposers; Energy flow in the ecosystem; Ecological succession; Food chains, food webs and ecological pyramids; Introduction, types, characteristic features, structure and function of the following ecosystem: a. Forest ecosystem, b. Grassland ecosystem, c. Desert ecosystem, d. Aquatic ecosystems (ponds, streams, lakes, rivers, ocean estuaries)

Unit – IV : Biodiversity and its conservation: Introduction – Definition: genetic, species and ecosystem diversity; Biogeographical classification of India; Value of biodiversity: consumptive use, productive use, social, ethical aesthetic and option values; Biodiversity at global, national and local levels; India as a mega-diversity nation; Hot-spots of biodiversity; Threats to biodiversity: habitat loss, poaching of wildlife, man wildlife conflicts; Endangered and endemic species of India; Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity

Unit – V : Environmental Pollution: Definition; Causes, effects and control measures of: a. Air pollution, b. Water pollution, c. Soil pollution, d. Marine pollution, e. Noise pollution, f. Thermal pollution, g. Nuclear pollution; Solid waste management: Causes, effects and control measures of urban and industrial wastes; Role of an individual in prevention of pollution; Pollution case studies; Disaster management: floods, earthquake, cyclone and landslides

Unit - VI : Social Issues and the Environment: From unsustainable to sustainable development; Urban problems and related to energy; Water conservation, rain water harvesting, watershed management; Resettlement and rehabilitation of people; its problems and concerns. Case studies; Environmental ethics: Issues and possible solutions; Climate change, global warming, acid rain, ozone layer depletion, nuclear accidents; and holocaust. Case studies; Wasteland reclamation; Consumerism and waste products; Environmental Protection Act; Air (Prevention and Control of Pollution) Act; Water (Prevention and control of Pollution) Act; Wildlife Protection Act; Forest Conservation Act; Issues involved in enforcement of environmental legislation; Public awareness

Unit – VII : Human Population and the Environment: Population growth, variation among nations; Population explosion – Family Welfare Programmes; Environment and human health; Human Rights; Value Education; HIV / AIDS; Women and Child Welfare; Role of Information Technology in Environment and Human Health; Case Studies

Unit – VIII : Field Work: a. Visit to a local area to document environmental assets river/forest/grassland/hill/mountain; b. Visit to a local polluted site – Urban / Rural / Industrial / Agricultural; c. Study of common plants, insects, birds; d. Study of simple ecosystem.

1.0 B. Com 2nd Semester: (BCM-202: Business Mathematics & Statistics)

Unit – I : Matrices and Determinant: Algebra of matrices, Inverse of a matrix, Matrix Operation – Business Application Solution of system of linear equations (having unique solution and involving not more than three variables) using matrix inversion Method.

Unit – II : Calculus: Mathematical functions and their types- linear, quadratic, polynomial, exponential, logarithmic and logistic function. Concepts of limit, and continuity of a function, Concept and rules of differentiation, Maxima and Minima involving second order; Integration: Standard forms, Methods of integration – by substitution, by parts and by use of partial fractions, definite integration, finding areas in simple cases.

Unit – III : Measures of Central Tendency: Concept, Definition, Characteristics, Utility and Types; Theoretical Base and Computation-Arithmetic Mean, Geometric Mean, Harmonic Mean, Median, and Mode, Range, Quartile, Decile and Percentile.

Unit – IV : Measures of Dispersion and Skewness: Concept, Meaning, Features; Theoretical Base and Computation-Mean Deviation (MD) and Standard Deviation (SD), and Variance; Coefficients of MD, SD, and Variance; and Measure of Skewness.

Unit – V : Correlation and Regression Analysis: Correlation- Concept, Meaning, Types, Utility, Computation of Correlation-Karl Pearson and Spearman's Rank Difference Method; Regression- Concept, Meaning, Types, Computations, Regression Vs. Correlation, Regression Lines, Regression Coefficient.

1.1 B. Com 2nd Semester: (BCM-202: Business Law & Regulatory Framework)

Unit – I : Indian Contract Act: Contracts – Definitions, Essential elements of a valid contract, Offer and acceptance, Consideration, Capacity of the parties, Free Consent, Legality of object, Performance and Discharge of Contract.

Unit – II : Special Contracts: Contract of Bailment, Contract of Indemnity and Guarantee, Contract of Agency – Essential elements, Classifications, and Rights and duties of Parties.

Unit – III : Negotiable Instrument Act: Meaning, Characteristics, and Types of Negotiable Instruments: Promissory Note, Bill of Exchange, Cheque, Holder and Holder in Due Course. Negotiation: Types of Endorsements, Crossing of Cheque, Bouncing of Cheque

Unit – IV : Sales of Goods Act: Contract of sale, meaning and difference between sale and agreement to sell, Conditions and warranties, Transfer of ownership in goods including sale by a non-owner, Performance of contract of sale, Unpaid seller – meaning, rights of an unpaid seller against the goods and the buyer.

Unit – V : Government Policy and Legal Environment: Industrial Policy of India since 1991- Salient Features; Licensing, Privatization, Foreign Collaboration in the light of Recent Changes, Competition Act, 2002- Meaning, Objective, & Applicability, Significance of Special Economic Zones (SEZ); Limited Liability Partnership (LLP) Act- Main Features.

1.2 B. Com 2nd Semester: (BCM-203: Financial Accounting – II)

Unit – I : Accounting from Incomplete Records: Meaning, advantages and disadvantages, distinction between Single Entry System and Double Entry System, Ascertainment of Profit, Conversion of Single Entry system into Double Entry System (Theory & Numerical).

Unit – II : Partnership Accounts: Goodwill and its valuation, Admission, Retirement and Death of a Partner (Theory & Numerical).

Unit – III : Accounting for Consignment: Important terms, Accounting Records, Normal and Abnormal wastage, Valuation of Unsold Stocks; (Theory & Numerical).

Unit – IV : Accounting for Joint Ventures: Important terms, Joint Venture Vs. Consignment, Joint Venture Vs. Partnership, Accounting Records (Theory & Numerical).

Unit – V : Accounts of Non-Profit Organisations: Receipts and Payments Accounts and Income and Expenditure Accounts- Features, Balance Sheet, Procedure for preparation (Theory & Numerical).

2.3 B. Com 2nd Semester: (BCM-204: Principles of Management)

Unit – I : Introduction: Concept, Nature and Significance of Management, Objectives of Management, Evolution of Management thoughts – Classical and Neo-classical theories, Administrative Management Theory by Henri Fayol, Scientific Management by FW Taylor and Contemporary Approach to Management; Management Functions.

Unit – II : Planning & Decision Making: Concept & Meaning, Types and objectives of Planning; Steps involved in Planning; Decision Making, Policy, Procedure, Strategy.

Unit – III : Organising: Organising Function-Meaning and Importance, Nature and Process, Organisation Structure-Formal and Informal, Concepts of Line and Staff Authority, Departmentation, Delegation of Authority, Span of Control, MBO.

Unit – IV : Directing: Directing-Meaning and Importance, Steps involved in Directing; Motivation; Leadership; Coordination and Communication.

Unit – V : Controlling: Performance Evaluation, Controlling-Meaning and Importance, Process and Types, Essentials of a Good Control System.

3.0 B.C om 3rd Semester: (BCM-301: Income Tax)

Unit – I : Basic concepts: Income, agricultural income, person, assessee, assessment year, previous year, gross total income, total income, Permanent Account Number(PAN); Residential status; Scope of total income on the basis of residential status Exempted income under section 10

Unit – II : Computation of Income under different Heads-I: Income from Salaries; Income from house property.

Unit – III : Computation of Income under different heads-II: Profits and gains of business or profession; Capital gains; Income from other sources.

Unit – IV : Aggregation of Total Income: Income of other persons included in assessee's total income; Set-off and carry forward of losses; Deductions from gross total income; Rebates and reliefs.

Unit – V : Tax Liability, TDS, and Preparation of Return of Income: Tax liability of an individual. Filing of returns and Due dates: Manual and On-line filing of Returns of Income.

3.1 B.C om 3rd Semester: (BCM- 302: Indian Financial System)

Unit – I : An Introduction to Financial System: Financial System- Meaning, Functions and Components, Role of financial system in economic development, Indian Financial System- structure and evolution.

Unit – II : Financial Markets: Meaning, Classification and Functions, Money Market and Capital Market- Meaning, Classification and Function; Financial Instruments – Meaning, Classification and Function.

Unit – III : Financial Institutions: Meaning, features and types; Role of financial institutions in the financial system, Banking and Non-Banking Financial Institutions

Unit – IV : Regulatory Bodies: Reserve Bank of India and the Money Market, SEBI and capital market; IRDA and insurance market.

Unit – V : Financial Services: Concept & Meaning, types of financial services, Hire Purchase, Mutual Funds, Merchant Banking, Leasing, Credit Rating.

3.2 B.C om 3rd Semester: (BCM-303: Company Law)

Unit – I : Introduction: Administration of Company Law [including National Company Law Tribunal (NCLT), National Company Law Appellate Tribunal (NCLAT), Special Courts]; Characteristics of a company; Types of companies including one person company, Small company, Dormant company and Producer company; Association not for profit; Formation of company, Promoters and their legal position. (As per companies Act, 2013)

Unit – II : Documents: Memorandum of Association, Articles of Association, Issue, Allotment and Forfeiture of share, Transmission of shares, Buyback and provisions regarding buyback; Issue of bonus shares (As per companies Act, 2013)

Unit – III : Management: Classification of directors, Disqualifications, Director identity number (DIN); Appointment; Legal positions, Powers and duties; Removal of directors; Managing director, Types of meeting; Meeting through video conferencing, E-voting; Committees of Board of Directors - Audit Committee, Nomination and Remuneration Committee, Stakeholders Relationship Committee, Corporate Social Responsibility Committee. (As per Companies Act, 2013)

Unit – IV : Dividends, Accounts and Audit: Provisions relating to payment of Dividend, Provisions relating to Books of Account, Provisions relating to Audit, Auditors' Appointment, Rotation of Auditors, Auditors' Report.

Unit – V : Winding Up - Concept and modes of Winding Up; Insider trading meaning & legal provisions; Whistle blowing-Concept and Mechanism.

3.3 B.C om 3rd Semester: (BCM-304: Corporate Accounting)

Unit – I : Accounting for Share Capital & Debentures: Issue of shares, forfeiture and reissue of forfeited shares- concept & process of book building, Issue of rights and bonus shares; Buy back of shares, Redemption of preference shares. Issue and Redemption of Debentures.

Unit – II : Final Accounts: Preparation of profit and loss account and balance sheet of corporate entities (excluding calculation of managerial remuneration) as per Schedule VI; Disposal of company profits; Valuation of Goodwill and Valuation of Shares: Concepts and calculation

Unit – III : Liquidation of Company: Meaning of liquidation, Modes of winding up, consequences of winding up, Statement of affairs, Liquidator's final statement of account, List 'B' contributories

Unit – IV : Accounts of Holding Companies/Parent Companies: Preparation of consolidated balance sheet with one subsidiary company as per Accounting Standard: 21 (ICAI).

Unit – V : Banking and Insurance Companies: Legal and Regulatory framework, Important Terminology, Financial Statement of Banking Companies, Financial Statement of Life Insurance Companies, Ombudsman.

4.0 B.Com 4th Semester: (BCM-401: Marketing Management)

Unit – I : Marketing Management: Nature, scope and importance of marketing; Evolution of marketing; Selling vs Marketing; Marketing environment: concept, importance, and components (Economic, Demographic, Technological, Natural, Socio-Cultural and Legal).

Unit – II : Marketing Mix: Concept- 4ps, Decision Within The 4 Ps, Product, Price, Place, Promotion, Challenges of 4Ps; Segmentation, Targeting, Positioning.

Unit – III : Product: Concept, Product Levels, Product Categories, Goods & Services, Consumer Goods, Industrial Goods, Product Life Cycle- Strategies in each Phases; Development of the New Product.

Unit – IV : Pricing and Place: Concept, Factors Influencing Pricing, Methods, Pricing for New Products; Distribution: Channels and Levels of Distribution, Channel Members.

Unit – V : Promotion: Promoting Products, Product Mix- Advertising, Sales Promotion, Publicity And Public Relations, Personal Selling.

4.1 B.Com 4th Semester: (BCM-402: Human Resource Management)

Unit – I : Introduction: Meaning, Objectives, Scope, Importance, Functions and Responsibilities of HR Managers.

Unit – II : Hiring: Meaning & Importance of Man-power Planning. Concept and Steps of Recruitment & Selection, Placement.

Unit – III : Training: Meaning, Objectives, Essence and Methods of Training. Steps of Training Program.

Unit – IV : Performance Appraisal: Concept, Steps, Techniques and Importance of Performance Appraisal.

Unit – V : Employee's Movement and Separation: Concept, Types and Principles of Transfer, Promotion and Demotion. Meaning and Types of Employee's Separation.

4.2 B.Com 4th Semester: (BCM-403: Financial Management)

Unit – I : Financial Management: Meaning of Financial Management, Finance Function, Goals of Financial Management, Financial Decisions, Role of a Financial Manager, Financial Planning, Steps in Financial Planning, Principles of Sound Financial Planning.

Unit – II : Time Value Of Money: Meaning, Definition, Need, Future Value, Present Value, Concept of Valuation: Valuation of Bonds, Debentures and shares (Theory and Simple Numerical)

Unit – III : Financing Decision: Capital Structure, Factors influencing Capital Structure, Optimum Capital Structure, Leverages, Computation & Analysis of EBIT, EBT, EPS. (Theory and Simple Numerical)

Unit – IV : Investment Decision: Meaning and Definition of Capital Budgeting, Features, Significance, Process, Techniques: Payback Period, Accounting Rate of Return, Net Present Value, Internal Rate of Return and profitability index. (Theory and Simple Numerical)

Unit – V : Liquidity & Dividend Decision: Concept of Working Capital, Significance of Adequate Working Capital, Determinants of Working Capital, Estimation of working capital requirement; Dividend Decision: Meaning and Definition, Determinants of Dividend Policy, Types of Dividends (Theory and Simple Numerical).

4.3 B.Com 4th Semester: (BCM-404 : Entrepreneurship Development)

Unit – I : Entrepreneur and Entrepreneurship: definition of entrepreneur and enterprise; Concept; Features of entrepreneurship; entrepreneurial function; Classification; Type of entrepreneurs; essential characteristics of an entrepreneur.

Unit – II : Small Enterprises: Concept of small scale industries; Concept of tiny sector; Ancillary industries and cottage and village industries; Role of small enterprises and its significance; Problems of small enterprises - reasons and remedies; Government policy and measures adopted for the growth of small enterprises.

Unit – III : Entrepreneurship Growth: Factors affecting Entrepreneurship Growth- Economic; social; psychological; political factors; Institutional Support (SIDBI, NABARD, NEDFI, IIE).

Unit – IV : Setting up a small enterprises: Steps involved in the formation of small scale enterprises; Sources of Finance; Feasibility Study.

Unit – V : Future outlook: Global Competitiveness; MSME Act; Arunachal Pradesh Industrial Policy; Strategies for developing Small Enterprises in Arunachal Pradesh.

5.0 B.Com 5th Semester: (BCM-501: Computerized Accounting)

Unit – I : Fundamentals of Computers: Computer – Features and Components; Characteristics, Advantages, Limitations; Uses of Computer in Business.

Unit – II : Applications of computers. Working with Ms Office (Ms Word, Ms Excel, Ms PowerPoint);

Unit – III : Spreadsheet and its Business Applications: Spreadsheet concepts, Creating a work book, Saving a work book, Editing a work book, Inserting, Deleting work sheets, Entering data in a cell, Formula Copying, Moving data from selected cells, Handling operators in formulae; Graphical representation of data with the help of spreadsheet.

Unit – IV : Working with Tally-I: Opening new Company, Safety of Accounts or Password, Characteristics, Making Ledger Accounts, Writing voucher, Voucher entry, Making different types of voucher, Correcting sundry debtors' and sundry creditors' accounts.

Unit – V : Working with Tally-II: Preparation of Trial Balance, Accounts books, Cash Book, Bank Books, Ledger Accounts, Group Summary, Sales Register and Purchase Register, Journal Register, Statement of Accounts, & Balance Sheet.

5.1 B.Com 5th Semester: (BCM-501: E-Commerce)

Unit – I : Introduction: Meaning, Nature, Concepts, Advantages, Disadvantages' and Reasons for transacting online, Types of E-Commerce, E-commerce business models, Forces behind growth of E-commerce in India.

Unit – II : On-line Business Transactions: Meaning, Purpose, Advantages and Disadvantages of Transacting Online, E-commerce applications in various industries like banking, insurance, payment of utility bills, online marketing; E-tailing- Popularity, Benefits, Problems & Features, Online services; Online shopping.

Unit – III : E-payment System: Methods of e-payments- Debit Card, Credit Card, Smart Cards, e-money; Payment gateways; Online banking - Meaning, Concepts, Importance; Electronic fund transfer; Automated clearing house; Risks involved in e-payments.

Unit – IV : Security and Encryption: Need and concepts, E-commerce Security Environment: Dimension, Definition and scope of e-security), Security threats in the E-commerce environment- Security Intrusions and breaches; Technology solutions (Encryption, Security channels of communication, Protecting networks and protecting servers and clients).

Unit – V : IT Act (Amendment) 2008 and Cyber Crimes: IT Act: Definitions, Digital signature, Electronic governance, Attribution, Acknowledgement and dispatch of electronic records, Regulation of certifying authorities, Digital signatures certificates, Offences and Cyber-crimes.

5.2 B.Com 5th Semester: GROUP - A: (BCM- 502: MAJOR IN MARKETING MANAGEMENT)

Unit – I : Basics of Retail Marketing: Concepts, Feature and Significance; Retailing in India; Causes for Retail Growth; Potential of Retailing.

Unit – II : Theories of Retail: Meaning and Evolution; Cyclical theories; Wheel of retailing theory; Accordion theory; Evolutional theory. Their applications in the contemporary retail marketing.

Unit – III : Retail Store Formats: Meaning and importance; Department Store; Supermarket; Convenience Store; Discount Store, and Malls etc.

Unit – IV : Non-store Retail: Meaning and importance; Direct Marketing; Automatic Vending; Mail Order; Teleshopping; Mobile Retailing; E-tailing.

Unit – V : Global Retailing: Meaning and importance; emerging issues; FDI in retail sector in India: Advantages and Disadvantages; Government Policy.

5.3 B.Com 5th Semester: (BCM-503: Consumer Behaviour & Marketing Research)

Unit – I : Key Foundations of Consumer Behaviour: Determinants Of Consumer Behaviour – Individual Determinants and External Determinants, 4Cs of Marketing: Customer, Cost, Convenience and Communication; Self-Concept, Personality, Motivation, Family, Social Class, Reference Groups.

Unit – II : Consumer's Decision Making – Stages in Buying Behaviour- Factors Affecting Each Stage, Concept of Perceptual Mapping and Positioning, and Post Purchase Process.

Unit – III : Consumer Research: Methods and Techniques of Consumer Research, Reliability and Validity, Generalisation.

Unit – IV : Marketing Information System: Concept, Components, Internal records, Marketing intelligence system, Marketing research, Marketing decision support system.

Unit – V : Marketing Research – Concept, Need, Challenges And Types, Marketing Research Process.

5.4 B.Com 5th Semester: (BCM-504: Contemporary Marketing Management)

Unit – I : Recent Trends and Development: Global Market; Global Marketing; Global Product, Concept of Born Globals; Global Marketing Communication.

Unit – II : Internet Marketing: Concept, Planning For Internet Marketing, Challenges Of Internet Marketing, Online Advertising, E Mail Marketing, Social Media Marketing.

Unit – III : Customer Relationship Management (CRM): Concept, Significance and Challenges, IT in CRM, Concept Of Value- Lifetime Value Concept, CRM In India.

Unit – IV : Strategic Marketing I: Concept And Characteristics, Key Elements Of Marketing Strategy- Corporation, Customer, and Competition vis a vis Environment- Process Of Strategic Marketing.

Unit – V : Strategic Marketing II: Porter's Competitive Strategy, 5-Force Model, Value Chain Analysis; Prahalad's Bottom of Pyramid & Hamel's Core Competence Perspective –Preliminary Views.

5.5 B.Com 5th Semester: BCM-504: (Contemporary Marketing Management)

Unit – I : Recent Trends and Development: Global Market; Global Marketing; Global Product, Concept of Born Globals; Global Marketing Communication.

Unit – II : Internet Marketing: Concept, Planning For Internet Marketing, Challenges Of Internet Marketing, Online Advertising, E Mail Marketing, Social Media Marketing.

Unit – III : Customer Relationship Management (CRM): Concept, Significance and Challenges, IT in CRM, Concept Of Value- Lifetime Value Concept, CRM In India.

Unit – IV : Strategic Marketing I: Concept And Characteristics, Key Elements Of Marketing Strategy- Corporation, Customer, and Competition vis a vis Environment- Process Of Strategic Marketing.

Unit – V : Strategic Marketing II: Porter's Competitive Strategy, 5-Force Model, Value Chain Analysis; Prahalad's Bottom of Pyramid & Hamel's Core Competence Perspective –Preliminary Views.

5.6 B.Com 5th Semester: GROUP - B: (BCM-502: MAJOR IN HUMAN RESOURCE MANAGEMENT) Industrial Relations

Unit – I : Introduction: Meaning, Nature, Players and Importance of Industrial Relations, Need of IR.

Unit – II : Indian Trade Union: Concept, Features, Importance and Types of Trade Unions; Trade Union Movement in India.

Unit – III : Industrial Disputes: Meaning, Causes and Effects of Industrial Disputes. Industrial Dispute Prevention and Settlement Machineries.

Unit – IV : Collective Bargaining: Definition; Significance; Process and Principles of Collective Bargaining. Pre-requisites for Successful Collective Bargaining; Criticism.

Unit – V : Workers' Participation in Management- Meaning, Objectives and Forms of Workers' Participation in Management. Measures for successful Workers' Participation in Management; Criticism.

5.7 B.Com 5th Semester: BCM- 503: (Compensation Management)

Unit – I : Introduction: Concept, Types, Significance, Advantages, Disadvantages of Wages; Objectives of wage and salary; Wage policies; Minimum Wage Act, 1948; Differences between Wage and Salary; Essentials of Sound Wage Plan; Current trends in Compensation Management in India.

Unit – II : Wage Determination: Methods of wage determination: Time rate and Piece Rate, Balanced Method; Calculation of Total wage; Wage Structure – Basic, Allowances, Perquisites; Conditions for application of various wage determination methods.

Unit – III : Incentives and Retirement: Types of Incentives; Determination of Incentive- Halsey, Rowan, Taylor. Bonus, Ex-gratia, Profit Linked Incentives, etc.; Non-cash benefits; Fringe Benefits; Retirement Planning and Benefits; Concepts and Objectives of Pension; New Pension Scheme.

Unit – IV : Organizational Incentive Program: Objectives and Types of Organizational Incentive Program, Profit Sharing; Gain sharing; Employee Stock Ownership.

Unit – V : Accident Compensation: Types of Accident Compensation; Machineries of Accident Compensation Determination; Determination of Accident Compensation; Brief introduction of Workman Compensation Act 1923.

5.7 B.Com 5th Semester: BCM- 504: (Labour Legislations in India)

Unit – I : Introduction to Labor Legislation: Labor Laws: Concept, Origin, Objectives, and Classification. Indian Constitution and Labor Legislations, Emerging Issues and Future Trends.

Unit – II : Laws on Working Conditions: The Factories Act, 1948 and Plantation Labor Act, 1951

Unit – III : Industrial Relation Laws: Industrial Disputes Act, 1947.

Unit – IV : Labor Laws on Wages: Minimum Wages Act, 1948 and Equal Remuneration Act, 1976.

Unit – V : Laws for Labor Welfare and Social Security: Employees State Insurance Act, 1948, Maternity Benefit Act 1961 with amendments in 2016 and Employees provident fund and miscellaneous provisions Act, 1952.

5.8 B.Com 5th Semester: GROUP - C: BCM-502: (MAJOR IN ACCOUNTING & FINANCE) Advanced Financial Management

Unit – I : Cost of Capital: Meaning, Definition and Sources of long-term financing; Estimation of components of cost of capital; Methods for Calculating cost of equity capital, Cost of Retained Earnings, Cost of Debt and Cost of Preference Capital, Weighted Average cost of capital (WACC) (Theory and Numerical).

Unit – II : Capital Structure Theory: Theories of Capital Structure (Net Income, Net Operating Income, MM Hypothesis, Traditional Approach). Operating and Financial Leverage.

Unit – III : Working Capital Decisions: Concepts of working capital, the riskreturn trade off, sources of short-term finance, Cash management, Receivables management, Inventory management and Payables management (Theory and Numerical).

Unit – IV : Merger, Amalgamation and Acquisitions: Definition, Concepts, Process, and Effects.

Unit – V : Leasing and Hire–purchase: Consumer and housing finance; Venture capital; Factoring services, bank guarantees and letter of credit.

5.9 B.Com 5th Semester: BCM-503: (Cost Accounting)

Unit – I : Introduction: Meaning, Objectives and Advantages of Cost Accounting; Cost Concepts and Classifications; Elements of Cost; Installation of a Costing System; Cost Sheet.

Unit – II : Material Cost: Materials: Material/inventory control techniques. Accounting and control of purchases, Storage and Issue of materials. Stores ledger. Methods of pricing of materials issues - FIFO, LIFO, Simple Average and Weighted Average. EOQ, Stock Levels;

Unit – III : Labour Cost: Labour: Accounting and Control of labour cost. Time keeping and time booking. Concept and treatment of idle time, over time, labour turnover and fringe benefits; Methods of wage payment and the Incentive schemes- Halsey, Rowan, Taylor's Differential piece wage.

Unit – IV : Overheads: Classification, Allocation, Apportionment and Absorption of Overheads; Under- and Over-absorption; Capacity Levels and Costs.

Unit – V : Methods of Costing: Contract Costing, Process Costing (process losses, valuation of work in progress, joint and by-products).

5.10 B.Com 5th Semester: BCM-504: (Advanced Accounting)

Unit – I : Accounting for Hire Purchase and Instalment System: Important Terms and Accounting Treatment (Theory and Numerical).

Unit – II : Accounting for Royalty: Important Terms and Accounting Treatment (Except Sub-Lease) (Theory and Numerical).

Unit – III : Accounting for Branches and Departments: Concepts, importance, Accounting for Dependent Branches, Debtors System, Stock and Debtors System. Departmental Accounts - Appropriation of Expenses and Incomes (Theory and Numerical).

Unit – IV : Accounting for Insolvency: Features, Important Terms, Insolvency of an individual, Preparation of Statement of Affairs and Deficiency Account (Theory and Numerical).

Unit – V : Recent Changes and Trends: Accounting Policy Changes in India, Accounting Standards; International Financial Reporting Standards (IFRS).

5.11 B.Com 5th Semester: GROUP - C: MAJOR IN ENTREPRENEURSHIP BCM- 502: (Entrepreneurship Theory and Practices)

Unit – I : Social, Cultural and Political Dimensions of Entrepreneurship – The social, cultural and political factors external to the individual which have been identified as having an impact on the extent of entrepreneurship in society.

Unit – II : Psychological Theories of Entrepreneurship - An overview of psychological theories of entrepreneurship including psychodynamic, Trait and cognitive approaches.

Unit – III : Small Firms: Types and Characteristics - Definitions of Small Businesses, Legal structures, Types of Small Businesses.

Unit – IV : Resource Acquisition and New Ventures - How entrepreneurs secure much needed resources (human and financial) e.g. through social capital and business plan.

Unit – V : Social Entrepreneurship and Entrepreneurship in the Corporate Environment – Social Entrepreneurship; Concept of corporate entrepreneurship; Need and barriers to corporate entrepreneurship.

5.12 B.Com 5th Semester: GROUP BCM- 503: (Project Preparation & Follow Up)

Unit – I : Business project- Meaning- Features; Development of project- Stages; detailed project report; Feasibility study and Appraisal; Types of appraisal.

Unit – II : Market analysis- Meaning-Importance; Market Survey- Meaning-Steps; Data Collection-Demand Forecasting.

Unit – III : Technical Analysis of Project- Meaning- Importance-Factors to be considered; Social Analysis of a Business Project- Meaning-Importance and Features; Social Cost Benefit Analysis-Meaning and Importance.

Unit – IV : Financial Analysis-Meaning-Importance and Factors; Estimation of Financial Requirement; Source of Finance; FDI and current trend.

Unit – V : Project Management-Meaning and Importance; Network Analysis; Project Follow-Up.

5.14 B.Com 5th Semester: BCM- 504: (Entrepreneurial Finance)

Unit – I : Financing Entrepreneurs: Venture Capital, Financing Fixed assets, and Working Capital; Angel Broking; Various Sources of Financing; Non institutional Financing; Micro-Finance.

Unit – II : Institutional Supports to Entrepreneurs: SIDO, SIDBI, NSIC, MUDRA, Commodity Boards, State Directorate of Industries, SIDC'S, District Industries Centre, NISEBUD, Entrepreneurship Development Board; IIE.

Unit – III : Institutional Support Schemes I: Equity Fund Scheme, Credit Guarantee Scheme, Interest Subsidy, Seed/Margin Money, Refinance Scheme, Composite Loan Scheme, Single Window Scheme.

Unit – IV : Institutional Support Schemes II: Marketing Assistance, Research Development and Training Facilities, Skill Development Schemes, Export Assistance to MSMEs, Technology Up gradation, Assistance to Ancillary Industries, Incentives for MSMEs in Backward Areas

Unit – V : Policy of Priority Credit and Taxation Benefits: Equity Participation, Equity issues by small enterprises through OTCEI, Policy of Technology Upgradation in small enterprises, Expenditure on acquisition of Patents and copyrights; Need for tax benefits, Tax Holiday, Rehabilitation Allowances, Tax concession to MSME in rural and backward areas.

6.0 B. Com 6th Semester: BCM-601: (Auditing)

Unit – I : Auditing: Introduction, Meaning, Objects, Basic Principles and Techniques; Classification of Audit, Audit Planning, Internal Control – Internal Check and Internal Audit. Company Auditor- Qualifications and disqualifications, Appointment, Rotation, Removal, Remuneration, Rights and Duties Auditor's Report-Contents and Types. Liabilities of Statutory Auditors under the Companies Act 2013

Unit – II : Audit Procedure – Vouching, Verification of Assets & Liabilities; Valuation of Assets and Liabilities

Unit – III : Special Areas of Audit: Special Areas of Audit: Cost audit, Audit of NGOs, Educational Institutions and Hospitals; Recent Trends in Auditing; Computer aided audit techniques and tools; Auditing Standards.

Project Report: On the basis of internship in firms.

6.1 B. Com 6th Semester: BCM-601: (Banking and Insurance)

Unit – I : Banking- Meaning, Features, Significance; Evolution of bank; Types of bank; Functions of Bank.

Unit – II : Central Bank; Meaning, Objective, Roles and Function; Monetary and Credit Control Policy, Commercial Bank, Cooperative Bank, Regional Rural Bank- Their Functions And Features; Nationalisation of Banks, Credit Creation.

Unit – III : Insurance- Meaning, Features and Significance; Purpose and Need; Principles of Insurance; Various Types of Insurance: Life Insurance – Meaning, Type, Importance; Non-Life Insurance- Meaning, Significance, Types- Fire, Marine, Motor, Health And Miscellaneous- Their Features.

Project Report: On the basis of internship in firms.

6.2 B. Com 6th Semester: GROUP - A: MAJOR IN MARKETING MANAGEMENT: BCM-602: (Rural Marketing)

Unit – I : Rural Market: Concept and Meaning; Significance; Nature and Characteristics; Rural Vs Urban Markets- Relationship; Potential and prospects of Rural Market; Service Marketing in Rural areas and its growth.

Unit – II : Rural Marketing: Concept, Meaning, Features, Factors affecting its growth and importance, Constituents, Rural Marketing Environment- Geographical, Economic, Socio-Cultural and their Influence on Marketing Operations.

Unit – III : Rural Market Segmentation: Meaning, Features and Importance; Bases of Segmentation in Rural Markets; Segmentation-Targeting-Positioning (STP) in Rural Markets.

Unit – IV : Rural Marketing Strategies: Meaning, Features and Importance; Strategies in relation to Product, Price, Promotion and Place; Rural Customers; 4Cs Concepts (Customer, Cost, Convenience and Communication) with respect to Rural Marketing.

Unit – V : Agricultural Marketing- Meaning and Importance, Challenges in Agricultural Marketing; Marketing in and Marketing out; Role of Government and Non – Government Sector.

6.3 B. Com 6th Semester: BCM-603: (International Marketing)

Unit – I : International Marketing: Concept, Meaning, Significance, Scope and Challenges; Difference and Transition Between Domestic and International Marketing.

Unit – II : International Marketing Environment: The Environment in International Marketing- Geographical, Economic, Cultural, Political and Legal.

Unit – III : International Product Policy Decision International Product Life Cycle International Product Policy-Standardization vs. Adaptation Planning the International Product Mix

Unit – IV : International Distribution Strategies: Foreign Market Entry Modes; International Distribution Structure; Logistics and Channels of Distribution.

Unit – V : International Communication Decision: International Communication Mix; Advertising; Publicity; Promotion; International Pricing: Methods and Strategies.

6.4 B. Com 6th Semester: BCM-604: (Marketing of Services)

Unit – I : Introduction to Services: Meaning, Nature & Classification of Services; Evolution of Service Marketing; Scope and Importance; Continuum of goods and Services; Environment for Services Marketing; 7Ps Concepts.

Unit – II : Understanding Service Client: Customer Behavior in Service, Client Expectation and Perception; Customer Loyalty and Retention.

Unit – III : Quality Issues and Quality Models- Technical and Functional Quality, GAPS and SERVQUAL Models; Service Quality and Satisfaction

Unit – IV : Service Design: Planning of Service Offer, Pricing, Promotion, and Distribution of services – Management of the extended Ps- People, Process and Physical Evidence.

Unit – V : Service Marketing Applications - Marketing of Financial Services, Hospitality and Tourism, Health Services, and Educational Services; Information Technology in Services.

6.5 B. Com 6th Semester: GROUP - B: MAJOR IN HUMAN RESOURCE MANAGEMENT BCM-602: (Human Resource Development)

Unit – I : Manpower Planning: Definition, Objective, Process, Factors affecting Manpower Planning. Job Analysis: Meaning, Objective, Uses, Process; Techniques and Problems; Job Description and Specification.

Unit – II : Recruitment: Meaning, Process and Sources of recruitment; Methods of Selection, Placement and induction. Job changes - transfers and promotions; Job Rotation, Job Enrichment.

Unit – III : Training and Development: Concept and Importance; Identifying Training and Development needs; Methods of Training; Designing training programmes, Evaluating training effectiveness.

Unit – IV : Performance Appraisal System: Nature and Objective; Techniques of Performance Appraisal; Potential Appraisal and Employee Counselling.

Unit – V : Employee Discipline: Cause & Types of Indiscipline, Essentials of a Good Disciplinary System, Procedure for taking Disciplinary Actions.

6.6 B. Com 6th Semester: BCM- 603: (Labour Welfare & Social Security)

Unit – I : Introduction- Concepts of LabourWelfare & Social Security, The Labour Movement in India, Types of Welfare Activities - Statutory and nonstatutory.

Unit – II : Occupational Hazards, Industrial Health & Safety- Types of accidents, Causes of accidents, Prevention of accidents, Need for safety, measures to ensure safety. Physical Health and Mental Health: Causes and remedies.

Unit – III : Living Conditions- Living conditions of employees, Continual education, Housing for employees, Recreation for employees- types and its essence.

Unit – IV : Counseling- Meaning and Importance of counseling, Manager as a counselor, Conditions for counseling, Counselor's relation with the Counselee, Methods, and Techniques for counseling.

Unit – V : Post-retirement Benefits- Provident Fund- Purpose of Provident Fund, Employer obligation towards Provident Fund, Public Provident fund, Gratuity, Statutory provisions regarding Gratuity, New Pension Scheme.

6.7 B. Com 6th Semester: BCM-604: (International Human Resource Management)

Unit – I : International Human Resource Management (IHRM): Basic IHRM concepts, Differences between IHRM and HRM, The organizational context of IHRM, Staffing international operations.

Unit – II : International Human Resources: International Talent Management Cycle, Recruiting and selecting for international assignments, International training and development, Expatriate & Repatriation process issues.

Unit – III : International Compensation and Performance Management: Components of an International Compensation, Approaches to International Compensation, International assignee role Conception & Identification, Performance Management.

Unit – IV : Strategic IHRM and Trends: Strategic view of IHRM, Global Standardization vs. Localization.

Unit – V : Recent Trends: Social capital and Expatriate Networks in MNCs, IHRM in cross-border alliances and SMEs, Ethical issues in IHRM, IHRM trends

6.8 B. Com 6th Semester: GROUP - C: MAJOR IN ACCOUNTING & FINANCE BCM- 602: (Management Accounting)

Unit – I : Introduction: Management Accounting: Meaning, Objective, Nature and Scope of management accounting, Management accounting and its relationship with Financial and Cost Accounting.

Unit – II : Ratio Analysis: Ratio – Definition, Types, Uses, Abuses, Calculation and Interpretation of Various Ratios – Liquidity Ratios, Profitability Ratios, Solvency Ratios, Efficiency Ratios; Du-Pont Chart (Theory and numerical).

Unit – III : Standard Costing & Variance Analysis: Standard Costing and Variance Analysis: Meaning of Standard Cost and Standard Costing, Advantages, Limitations; Variance Analysis – Material, Labour, Overheads and Sales Variances (Theory and numerical).

Unit – IV : Marginal Costing: Cost Volume-Profit Analysis, BEP Analysis, Profit/Volume ratio. Break-even analysis-algebraic and graphic methods. Angle of incidence, Margin of safety (Theory and numerical).

Unit – V : Budgetary Control: Budgeting and Budgetary Control: Concept of Budget, Budgeting and Budgetary Control, Objectives, Merits, and Limitations. Budget Administration. Functional Budgets. Fixed and Flexible Budgets. Zero Base Budgeting (Theory and numerical).

6.9 B. Com 6th Semester: BCM- 603: (Security Analysis and Portfolio Management)

Unit – I : Investments: Meaning, Scope and Process of Investment: Investment Alternatives; Risk in Investment – Systematic and Unsystematic Risk; Fundamentals of Risk and Return.

Unit – II : Security Analysis: Fundamental Analysis: Economic Analysis, Industry Analysis and Company Analysis; Technical Analysis: Introduction, Market Cycle Model and Basic Trend Identification, Different types of Charting, Support and Resistance, Price patterns, Moving averages, Bollinger Bands, Momentum Analysis.

Unit – III : Asset Pricing: Introduction, Capital Asset Pricing Model (CAPM); Arbitrage Pricing Theory (APT); Sharpe Index Model.

Unit – IV : Portfolio Theory: Introduction, Efficient Market Theory; Weak, Semi- Strong, and Strong Form, Random Walk Theory, Markowitz Model of Risk- Return Optimization (in brief).

Unit – V : Portfolio Management: Formulation, Monitoring and Evaluation; Equity Style Management-Principles and Management of Hedge Funds; Performance Index.

6.10 B. Com 6th Semester: BCM-604: (Financial Analysis & Reporting)

Unit – I : Financial Statements: Nature & objectives of Financial Statements, Uses & Limitations of Financial Statements, Stakeholders of financial statements, Income Statement, Consolidated Financial Statements.

Unit – II : Cash Flow and Funds Flow Statements: Cash Flow Statement: Concept, Process and Preparation with numerical as per AS-03; Funds Flow Statement: Sources and Uses of Funds (Theory and numerical).

Unit – III : Tools and Techniques of Financial Statement Analysis: Comparative Statement, Common Size Statement, Trend Analysis (Theory and numerical).

Unit – IV : Financial Report Preparation: Need of financial reporting; Types and preparation of Financial reports as per Companies Act 2013, Window Dressing, Recent scams in Financial Reporting after 2000.

Unit – V : Annual Reports: Content of Annual Reports, Quality of Financial Reporting, Users of Reports; Reporting regulation in India, Reporting regulations for Partnership firms.

6.11 B. Com 6th Semester: GROUP - C: MAJOR IN ENTREPRENEURSHIP BCM-602: (Management of MSMEs)

Unit – I : Introduction to MSME- Ministry of Micro Small and Medium Enterprises, MSME Act-2006.

Unit – II : Organisation and Management of MSMEs: Setting up MSME Assessment of business opportunities; Developing effective business plan; Organisational constraints.

Unit – III : Financial Management of MSMEs: Sources of Finance: Internal sources and External sources of Financing including Term Loans and Financial Accommodation from Financial Institutions, Venture Capital; Fixed Capital and Working Capital; Financial Constraint; Types of Risk, Risk Mitigation Strategies; Factors Affecting Profits; Profit Planning.

Unit – IV : HRM in MSME: Role of HRM in MSME; Manpower Planning in MSMEs; Hiring Process – Recruitment and Selection; Training and Evaluation Of Performances; HRM constraints.

Unit – V : Marketing Management in MSMEs: Assessment of Demand; Marketing Mix; Pricing Policy Methods, Sales Promotion, Market Research; Marketing Constraints.

6.12 B. Com 6th Semester: BCM- 603: (Export Procedure & Documentation)

Unit – I : Export: Definition, Meaning, Importance for economic growth, Categories of Export, Export in India, Legislations regulating Export.

Unit – II : Preliminaries for Exports: Registration – IEC, RCMC, EPC, GST; Shipping documents and terms used in shipping.

Unit – III : Export Procedures: Clearance for exports, Marine insurance of Export cargo, Shipment goods, Quality and Pre Shipment inspection, Export Credit Guarantee Corporation of India (ECGC) Services, Generalised System of Preferences (GSP) rules of origin; Benefits of Exports – Excise clearance Benefit / Rebate, Income Tax Benefit

Unit – IV : Shipment & Transport – Sea, Air, Rail, Road, Pipeline; Role of overseas agent & remittance of commission, Payments.

Unit – V : Overview of various Export Promotion Schemes: SEZ, Duty Drawback, Advance License, Remission Scheme, Export Promotion Capital Goods Scheme.

6.13 B. Com 6th Semester: BCM-604: (Industrial Sickness & Rehabilitation)

Unit – I : Industrial Sickness: Meaning of Industrial Sickness, Overview of Industrial Sickness in India.

Unit – II : Causes of Sickness: Factors Responsible for Industrial Sickness, Industry –wise classification of sick units in India.

Unit – III : Predictions and Symptoms: Nature of Industrial Sickness, Indication of Sickness, Limitations of Financial Indicators of Sickness, Predictability of Sickness Based on Early Warning, Use of Financial Ratios as Early Warning Signals.

Unit – IV : Economic Impact of Industrial Sickness: Impact on the individuals, society, economy; Sickness in small Business, Privatisation and its impact on industrial sickness.

Unit – V : Rehabilitation: Meaning, Elements, Procedure, Government Policy, Takeover of Management and Nationalisation, Recourse to Institutional Agencies, Sick Industrial Companies (Special Provisions) Act, 1985, Role of National Company Law Tribunal (NCLT) and National Company Law Appellate Tribunal (NCLAT).

5 Department of Political Science

Political theory-I (BPOL.101) semester-I

- I. Meaning nature and scope of political science.
- II. Approaches to the study of political science- historical, philosophical, institutional, behavioural and Marxian approach.
- III. Relations with other social sciences- Geography, Economics and sociology.
- IV. Theories of origin of state-Liberal and Marxist.
- V. Concepts-rights, Liberty and Quality.

Indian Political system (BPOL.202) semester-II

- I. Making of India's Constitution-GOI Acts 1919 and 1935 and constituent assembly.
- II. Ideals- preamble, FR, DPSP, and FD.
- III. Parliament, president, PM, and governors.
- IV. SC and HCs.
- V. Democratic decentralization- 73rd and 74th Constitution Amendment Acts.

International relations (BPOL.303) semester-III

- I. Understanding IR- Nature and scope.
- II. Approaches to the study of IR- Liberalism and Realism.
- III. Concepts in IR- national power and national interest.
- IV. UNO- Principal organs and significance.
- V. Disarmaments and Arms control- NPT, CTBT.

Comparative political system (BPOL.404) semester-IV

- I. Introduction to CPS- nature and approach.
- II. Forms of govt- parliamentary and presidential, unitary and federal.
- III. Political Structures- Rule making (UK, USA, China) and Rule Application (UK, USA and China).
- IV. Judicial system- UK, USA and China.
- V. Party system- USA and China.

Political thought-I (505) semester-V

- I. Plato- justice and communism.
- II. Aristotle- slavery and revolution.
- III. Hobbes, Locke and Rousseau- state of nature and social contract.
- IV. Machiavelli- statecraft.
- V. JS Mill- Liberty and representative govt.

Dynamics of Indian political system (506)

- I. Centre-state relations- legislative, administrative and financial.
- II. Party system- BJP, INC, CPM, National conference.
- III. EC and electoral reforms.
- IV. Judicial process in india- JR and JA.
- V. Major issues in Indian politics- Regionalism, communalism, and corruption.

Indian foreign policy (507)

- I. Determinants and principles.
- II. Relations with USA, and China.
- III. India and SAARC.
- IV. Geo-Political and Economic significance of Indian Ocean.
- V. India's Nuclear policy.

Public administration (508)

- I. PA- nature and significance, public and private administration and new administration.
- II. Theories of organization- human relations theory and scientific management theory.
- III. Personnel administration- recruitment, training and promotions and role of UPSC.
- IV. Financial administration- budget and performance budget.
- V. Ethics in administration and redressal of citizen's grievances- lokpal and lokayukta.

Political thought-II (609) semester-VI

- I. Hegel- dialectics and state.
- II. Karl marx- historical materialism and class struggle.
- III. Kautilya- arthasastra and saptanga theory.
- IV. Mahatma Gandhi- satyagraha and ahimsa.
- V. B.R Ambedkar- social justice and quality.

Contemporary international relations (610)

- I. New world order and issues of polarity.
- II. International political economy- globalization and WTO.
- III. NAM- origin, role and relevance.
- IV. Importance of regional organizations- ASEAN and EU.
- V. Global concerns- migration, environment and terrorism.

Political theory-II (611)

- I. Concepts of ideology- liberalism and Marxism.
- II. Sovereignty- its variants.
- III. Power, authority and legitimacy.
- IV. Democracy- liberal and Marxist.
- V. Political culture and political participation.

Government and politics in Arunachal Pradesh (612)

- I. Determinants of State Politics
- II. Indigenous Governance System: Classification, Characteristic and Relevance
- III. Political Parties and Pressure Groups
- IV. Local Self Governments in Arunachal Pradesh

6. Department of English

ENGLISH COMPULSORY –I PAPER CODE : BENG 101(C)

UNIT A : STUDYING PROSE WRITING IN ENGLISH

- a) ANIMALS IN PRISON by Jawaharlal Nehru
- b) VANISHING ANIMALS by Gerald Durrell
- c) KUNWAR SINGH by Jim Corbett

UNIT B : GRAMMAR AND USAGE

PREPOSITIONS, VOICE CHANGE, CORRECTION OF ERRORS, DIRECT- INDIRECT SPEECH, USE OF VERBS

UNIT C : COMPREHENSION AND COMPOSITION

AN UNSEEN PASSAGE FOR COMPREHENSION, PARAGRAPH/ PRECIS WRITING/ FORMAL LETTER WRITING

UNIT D : STUDYING DRAMA

AS YOU LIKE IT by William Shakespeare

UNIT E : COMMUNICATION/ CONVERSATIONAL SKILLS

COMMUNICATION SKILLS; LSRW, EXPERIMENTING WITH THE ENGLISH LANGUAGE IN CONVERSATION AND WRITING

(Exercises in this unit should be based on the conversational use of the English language in real life situations. The learners and teachers may use their autonomy in developing creative and critical writing skills).

ENGLISH COMPULSORY –II BENG 202 (C)

UNIT A : EXPLANATION

UNIT B : POETRY

- a) THE NIGHTINGALE by Philip Sydney
- b) THE PULLEY by George Herbert
- c) THE HUMAN ABSTRACT by William Blake
- d) THE DARKLING THRUSH by Thomas Hardy
- e) PORPHYRIA'S LOVER by Robert Browning

UNIT C : FICTION

THE MAYOR OF CASTERBRIDGE by THOMAS HARDY

UNIT D : ESSAY WRITING

UNIT E : GRAMMAR AND USAGES

PHARSES AND IDIOMS, ANTONYMS AND SYNONYMS, INTERCHANGE OF PARTS OF SPEECH

ENGLISH ELECTIVE –I BENG 101 (E)

UNIT A : EXPLANATIONS FROM THE TEXTS

ALL POEMS IN UNIT -B AND C ARE FOR DETAIL STUDY

UNIT B : POETRY

- a) A RED, RED ROSE by Robert Burns
- b) FROM THE PRELUDE , BOOK I by William Wordsworth

UNIT C : POETRY

- a) BREAK ,BREAK ,BREAK by Alfred Lord Tennyson
- b) MY LAST DUCHESS by Robert Browning
- c) LONGING by Mathew Arnold

UNIT D : SHORT STORIES

- a) THE NACKLACE by Guy De Maupassant
- b) THE END OF THE PARTY by Graham Greene

UNIT E : LITERARY TERMS

SIMILE, METHAPHORE, ELLITERATION , ASSONANCE, PERSONIFICATION, HYPERBOLE, EPITHET, TRANSFER EPITHET, EPIGRAM, SYNECDOCHE, IRONY, ANTITHESIS, IMAGERY, OXYMORON, ONOMETOPOEIA, PARADOX, METONYMY, PUN

**ENGLISH ELECTIVE -II
BENG 2010 (E)**

UNIT A : TWO EXPLANATIONS FROM UNIT –B

UNIT B : DRAMA

JULIUS CAESAR by William Shakespeare

UNIT C : DRAMA

SHE STOOPS TO CONQUER by Oliver Goldsmith

UNIT D : ONE ACT PLAY

- a) THE HOUR OF TRUTH by Wild Persival
- b) THE BEST LAID PLAN by Mitchell Farret
- c) THE PEN OF MY AUNT by Daviot Gordon

UNIT E : LITERARY FORMS

LYRIC, BALLAD, ODE, SONNET, EPIC , ELEGY, SATIRE, DRAMATIC MONOLOGUE, DRAMA, ONE ACT PLAY , ESSAY, NOVEL, SHORT STORIES

**ENGLISH ELECTIVE-III
BENG 303 (E)**

**UNIT A : EXPLANATION WITH REFERENCE TO THE CONTEXT FROM
UNIT B AND C**

UNIT B : POETRY

- a) LOVER’S INFITENESS by John Donne
- b) HOW SOON HATH TIME by John Milton
- c) ODE ON SOLITUDE by Alexander Pope

UNIT C : POTERY

- a) ODE TO EVENING by William Collins
- b) THE SECOND COMING by W.B. Yeats
- c) ARABIA by Walter De La Mare

UNIT D : DRAMA

THE MERCHANT OF VANICE by William Shakespeare

UNIT E : PRACTICAL CRITICISM

APPRICIATION OF AN UNSEEN POEM

**ELECTIVE ENGLISH –IV
BENG 404 (E)**

UNIT A : PROSE

- a) THE PREVENTION OF LITERATURE by George Orwell
- b) SCIENCE AND WAR by Bertrand Russell
- c) HOMAGE TO GANDHI by J.L Nehru

UNIT B : NOVEL

THE GUIDE by R.K Narayan

UNIT C : NOVEL

PRIDE AND PREJUDICE by Jane Austen

UNIT D : SHORT STORIES

- a) THE CASK OF AMONTILLADO by Edgar Allen Poe
- b) THE DUCHESS AND THE JWELLER by Virginia Woolf
- c) THE FLY by K. Mansfield

UNIT E : PRACTICAL CRITICISM

APPRICIATION OF AN UNSEEN PROSE PASSAGE

BENG 505(M) : HISTORY OF ENGLISH LITERATURE

UNIT A :

- THE AGE F CHAUCER
- RENAISSANCE IN ENGLAND
- PRE- SHAKESPEAREAN DRAMA
- ELIZABETHAN AND JACOBAN AGE

UNIT B:

- 17TH CENTURY POETRY BEFORE RESTORATION
- RESTORATION DRAMA AND POETRY

UNIT C :

- NEO- CLASSICAL LITERATURE
- THE PERIODICAL ESSAYS
- THE RISE OF THE ENGLISH NOVEL

UNIT D :

- ROMANTIC PERIOD
- VICTORIAN POTERY
- PRE-RAPHAELITE POTERY
- VICTORIAN NOVEL

UNIT E :

- MODERN POETRY (introducing the War Poets)
- MODERN NOVEL
- MODERN DRAMA

BENG 506 (M) : ENGLISH POETRY FROM THE ELIZABETHAN TO THE AUGUSTAN AGE

UNIT A : EXPLANATION

UNIT B :

- a) *from astrophel and stella* by Sir Phillip Sidney
- b) SONNETS 73 AND 116

UNIT C ;

- a) TWICKNAM GARDEN by John Donne
- b) THE COLLAR by George Herbert
- c) TO HIS COY MISTRESS by Andrew Marvell

UNIT D :

- a) *from the paradise lost* , BOOK –III by John Milton
- b) A SONG FOR St. CECILIA’S DAY by John Dryden

UNIT E :

- a) *from the epistle to dr. arbuthnot* by Alexander Pope
- b) *from the vanity of human wishes* by Samuel Johnson
- c) HYMN TO ADVERSITY by Thomas Gray

BENG 507 (M) : READING DRAMA

UNIT A : EXPLANATION FROM HAMLET AND LOOK BACK IN ANGER

UNIT B : HAMLET by William Shakespeare

UNIT C : DOCTOR FAUSTUS by Marlow

UNIT D : THE RIVALS by Sheridan

UNIT E : LOOK BACK IN ANGER by John Osborne

BENG 508 (M) : READING FICTION AND NON FICTION

UNIT A : FORMS OF FICTION

PICARESQUES NOVEL, BILDUNGSROMAN, REALISM IN FICTION , NATURALISM IN FICTION , EPISTOLARY ,GOTHIC, HISTORICAL, DETECTIVE, SCIENCE FICTION, STREAM OF CONSCIOUSNESS, METAFICTION, DIASPORIC FICTION , ETC

UNIT B : DAVID COPPERFIELD by Charles Dickens

UNIT C : TESS OF THE D' URBERVILLES by Thomas Hardy

UNIT D : THE RAINBOW by D.H Lawrence

UNIT E : ESSAYS

- a) OF TRAVEL, OF FRIENDSHIP , OF STUDIES by Francis Bacon
- b) ALL FOOLS DAY, My RELATIONS by Charles Lamb

BENG 609(M) : POTERY FROM THE ROMANTIC TO THE MODERN AGE

UNIT A : THE STUDENTS WILL HAVE TO EXPLAIN TWO PASSAGES WITH REFERENCE TO THE CONTEXT FROM THE STARRED POEMS BELOW :

UNIT B :

- a) TINTERN ABBEY by William Wordsworth
- b) KUBLA KHAN by S.T Coleridge
- c) FROM ADONAI'S by P.B Shelley

UNIT C :

- a) ODE TO PSYCHE by John Keats
- b) WHEN WE TWO PARTED by Byron
- c) TITHONUS by Alfred Tennyson

UNIT D :

- a) A GRAMMARIAN'S FUNERAL by Robert Browning
- b) A SUMMER NIGHT by Mathew Arnold
- c) GOD'S GRANDEUR BY HOPKINS

UNIT E :

- a) EASTER 1916 by W.B Yeats
- b) PRELUDES by T.S Eliot
- c) INSENSIBILITY by Owen

BENG 610 (M) : LITERARY CRITICISM

UNIT A : DEFENCE OF POETRY by Shelley

UNIT B : FROM THE BIOGRAPHIA LITERARIA (CH-XIV) by Coleridge

UNIT C : THE STUDY OF POETRY by Arnold

UNIT D : THE FUNCTION OF CRITICISM by Eliot

UNIT E : THE SENSE OF THE PAST by Lionel Trilling

(BLOCK I)

BENG 611 (M) A : INDIAN WRITING IN ENGLISH

UNIT A : EXPLANATION

UNIT B : POTERY

- a) THE HARP OF INDIAN by H.L Derozio
- b) OUR CASUARINA TREE by Toru Dutta
- c) SONG OF RADHA by Sarojini Naidu
- d) NIGHT OF THE SCORPION by Nissim Ezekiel
- e) THE DANCE OF THE EUNUCHS by Kamala Das

UNIT C : NOVEL

COOLIE by Mulk Raj Anand

UNIT D :NOVEL

THE SHADOW LINES by Amitabh Ghosh

UNIT E : DRAMA

TUGHLAQ by Girish Karnad

(BLOCK –I)

BENG 611 (M) B : LITERATURE FROM INDIAN LANGUAGES IN TRANSLATION

UNIT A : MY EXPERIMENT WITH TRUTH by M.K Gandhi

UNIT B : GITANJALI by R.N Tagore

UNIT C : PARAJA by G. Mohanty

UNIT D : RAG DARBARI by S.L Shukla

UNIT E : NAGAMANDALA by Girish Karnad

(BLOCK –II)

BENG 612 (M) A : AMERICAN LITERATURE

UNIT A : EXPLANATION

UNIT B : POEMS

- a) ANNABEL LEE by Edgar Allen Poe
- b) SONG OF MYSELF (NO 14) , ON THE BEACH AT NIGHT by Walt Whitman

UNIT C : POEMS

- a) SUCCESS IS COUNTED SWEETEST , THE DAY COME SLOW TILL FIVE
O’CLOCK by Emily Dickinson

UNIT D : FICTION

BILLY BUDD by Herman Melville

UNIT E : PLAY

THE HAIRY APE by E.O Neill

(BLOCK –II)

BENG 612 (M) B : LINGUISTICS

UNIT A : LINGUISTICS : DEFINITION AND SCOPE

- LANGUAGE : NATURE AND VARIETIES, LANGUAGE AS A SYSTEM OF COMMUNICATION; COMPONENTS OF HUMAN LANGUAGE
- BRANCHES OF LINGUISTICS : DESCRIPTIVE LINGUISTICS ,
- HISTORICAL LINGUISTICS , PSYCHO LINGUISTICS

UNIT B : SOCIO LINGUISTICS , LANGUAGE VARIETIES, DIALECT, PIDGIN , CREOLE ,REGISTER

UNIT C : PHONETICS AND PHONOLOGY :

ORGANS OF SPEECH , MECHANISM OF SPEECH PRODUCTIONS, CLASSIFICATION OF VOWELS AND CONSONANTS, PHONE , PHONEME, ALLOPHONE, PHONEMIC TRANSCRIPTION (RP)

UNIT D : MORPHOLOGY :

MORPHEME, , MORPH, ALLOMORPH, STUDY OF WORD STRUCTURE, INFLEXION/INFLECTION AND DERIVATIONS

UNIT E : SYNTAX AND GRAMMAR :

SYNTACTIC DEVICES , I C ANALYSIS AND TRANSFORMATIONS

7. Department of Geography

GEOGCT 101: Physical Basis of Geography

UNIT-I: Earth System

- I. Earth interior: Crust, Mantle, Core Moho discontinuity on the basis of seismic evidences
- II. Volcanoes and Earthquakes
- III. Continents and oceans; crustal movement and plates
- IV. Classifications of Rocks and their genesis

UNIT-II: Climate System

- I. Concept of weather & climate, elements of weather; composition and structure of atmosphere
- II. Distribution of temperature: Horizontal and Vertical
- III. Pressure belts, Wind System
- IV. Precipitation and its types

UNIT-III: Bio Sphere System

- I. Biosphere: Components and interactive elements
- II. Ecosystem: concept and types
- III. Origin and distribution of flora
- IV. Origin and distribution of fauna

UNIT-IV: Ocean System

- I. Ocean bottom relief
- II. Ocean currents: causes and effects, major ocean currents of world
- III. Ocean tides
- IV. Ocean Salinity: causes and effects

GEOGCP 102: Cartographic Techniques

Exercise no. 1: Scales: RF, Statement scale; conversion of scale

Exercise no. 2: Graphic Scale: Simple

Exercise no. 3: Graphic Scale: Diagonal

Exercise no. 4: Measurement of length (Road & River, use of Rotameter)

Exercise no. 5: Measurement of area (grid method, coordinate pair method)

Exercise no. 6: Representation of climate data: Temperature, Rainfall

Exercise no. 7: Qualitative thematic maps

Exercise no. 8: Conventional symbols (Topographic map and weather map)

GEOGCT 151: Human Geography

UNIT-I: Nature and Scope of Human Geography and Development

- I. Nature and Scope of Human Geography
- II. Human Geography versus Physical Geography
- III. Contribution of Carl Ritter and Alexander von Humboldt
- IV. Contribution of Fredric Ratzel and Vidal de la Blache

UNIT-II: Major Races and their Global Distribution and Characteristics

- I. Concept of race
- II. Classification of race (major, composite and residual)
- III. Physical characteristics and distribution of major racial groups (Caucasoid, mongoloid, and negroid)
- IV. Social characteristics of racial groups

UNIT-III: Cultural Realms

- I. Concept of Cultural realms
- II. Determination of Cultural Realms
- III. Major Cultural Realms of the world
- IV. Linguistic and cultural regions of India

UNIT-IV: Human adjustment/adaptation to natural environment

- I. Equatorial region
- II. Polar region
- III. Desert environment
- IV. Mountain environment

GEOGCP 152: Analytical Method

Section-A: Population

Exercise no.1: Population Distribution (Dot Method)

Exercise no.2: Population Density (Choropleth)

Exercise no.3: Population total and its Growth (Histogram)

Section-B: Economic

Exercise no.4: Crop area, production of major crops (Pie Diagram) (any one)

Exercise no.5: Workers: Main/Male/Female/Marginal (Proportionate circle) (any one)

Exercise no.6: Ergograph

Section-C: Toposheet based

Exercise no.7: Topographical map interpretation of relief and drainage (one grid of 5'X5' 1:50,000 toposheet)

Exercise no.8: Topographical map interpretation of settlement & transport (one grid of 5'X5' 1:50,000 toposheet)

Note: Internal Assessment-1 (one) sessional test (viva voice on practical record book)

GEOGCT 201: Economic Geography

UNIT-I: Field of Economic Geography

- I. Meaning of Economic Geography
- II. Scope of Economic Geography
- III. Approaches in Economic Geography: Regional, Systematic and Sectoral
- IV. Classification of economic activities

UNIT-II: Resources

- I. Concept and Classification of Resources
- II. Distribution and production of mineral resources-Iron ore, Bauxite
- III. Distribution and production of energy resources- Hydropower, Fossil fuels
- IV. Concept of sustainable use of resources

UNIT-III: Agriculture

- I. Factors affecting Agriculture activities
- II. Types of agriculture: Shifting, Sedentary, Commercial
- III. Distribution of major food cash crops: Rice, Wheat, Sugarcane and Tea

IV. Von Thunen model

UNIT-IV: Industry

I. Factors of Industrial Location

II. Types of Industry: Cottage, Small Medium, Large

III. Distribution and production- Iron and Steel, Cotton Textile

IV. Industrial Location Theory of Webber

GEOGCP 202: Statistical Method

Section-A: Measures of Central Tendency

Exercise no.1: Mean (Population, Density, literacy data etc-any one)

Exercise no.2: Median (Agricultural production, Yield etc- any one)

Exercise no.3: Mode (Climate data-any one)

Section-B: Variance

Exercise no.4: Mean deviation and its Graphical representation

Exercise no.5: Standard deviation and its Graphical representation

Section-C: Correlation

Exercise no.6: Spearman's rank correlation coefficient

Exercise no.7: Correlation coefficient-Karl Pearson's method

Section-D: Sampling

Exercise no.8: Sampling-concept with one exercise

Note: Internal Assessment-1(one) sessional test (viva Voice on practical record book)

GEOGCT 251: Geography of India

UNIT-I: Physical

I. Relief

II. Drainage

III. Climate

IV. Vegetation

UNIT-II: Mineral and Power Resources

I. Distribution and production: iron ore, manganese

II. Distribution and production: coal and petroleum

III. Multipurpose projects: DVC, Mahanadi, Bhakra Nangal

IV. Promotion of non conventional energy resources

UNIT-III: Agriculture

I. Major agricultural types

II. Distribution and production of rice, wheat, cotton, tea

III. Green revolution, white revolution

IV. Agricultural regions

UNIT-IV: Transport System

I. Road

II. Railways

III. Waterways

IV. Air

UNIT-V: Population

I. Growth

II. Distribution and Density

III. Population growth and related problems

IV. Population policy of India

GEOGCP 252: Surveying and Map Projection (SBC)
(Compulsory paper for the students who want to opt Major in Geography in V-VI Semester)

Section-A: Surveying

Plane Table Survey

- Exercise no. 1: Radiation
- Exercise no. 2: Intersection Prismatic Compass Survey
- Exercise no. 3: Open traverse
- Exercise no. 4: Closed traverse Dumpy Level Survey
- Exercise no. 5: Rise & Fall

Section-B: Map Projection: Perspective

- Exercise no. 6: Orthographic
- Exercise no. 7: Stereographic
- Exercise no. 8: Gnomonic Cylindrical projection
- Exercise no. 9: Simple Cylindrical
- Exercise no. 10: Cylindrical Equal area Conical Projection
- Exercise no. 11: One standard parallel
- Exercise no. 12: Two standard parallel

GEOGCT 301: GEOGRAPHY OF NORTH EAST INDIA

UNIT-I: Physical Background

- I. Locational significance
- II. Physiographic divisions
- III. Drainage system
- IV. Climate and Vegetation

UNIT-II: Mineral and Power Resources

- I. Coal & Uranium
- II. Petroleum and Natural Gas
- III. Hydropower: Status and prospects
- IV. Constraints of developing mineral & power resources

UNIT-III: Agriculture

- I. Settled Agriculture
- II. Shifting Cultivation
- III. Plantation
- IV. Modernization of agriculture

UNIT-IV: Environmental Hazards

- I. Earthquakes
- II. Flood
- III. Deforestation
- IV. Forest fire

UNIT-V: Arunachal Pradesh

- I. Historical Evolution of the states
- II. Different tribal groups
- III. Population growth and distribution
- IV. Traditional and emerging economy

GEOGCT 302: GEOMORPHOLOGY

UNIT-I: Meaning, Scope & Development of Geomorphology

- I. Meaning and Scope
- II. Approaches

- III. Contributions of G.K. Gilbert and J. Tricart
 - IV. Quantitative revolution in geomorphology
- UNIT-II: Fundamental Concepts
- I. Uniformitarianism
 - II. Landscape evolution concepts: W. M. Davis and L. C. King
 - III. Dynamic equilibrium: J.T. Hack
 - IV. Time in Geomorphology: Cyclic, graded and steady time
- UNIT-III: Tectonic Geomorphology
- I. Endogenetic forces: convective current (Holmes), sea floor spreading (Harry Hess)
 - II. Continental drift theory & Plate tectonics
 - III. Mountain Building theories (Kober, Holmes)
 - IV. Isostasy (Airy and Pratt)
- UNIT-IV: Geomorphic Processes
- I. Weathering
 - II. Mass wasting
 - III. Denudation
 - IV. Aggradation
- UNIT-V: Landform
- I. Fluvial landforms
 - II. Aeolian landforms
 - III. Glacial landforms
 - IV. Karst landforms

GEOGCP 303: GEOGRAPHY DATA ANALYSIS AND COMPUTER APPLICATIONS

UNIT-I:

- I. Importance of computer application in Geography
- II. Introduction to Ms Excel
- III. Graphics in Excel

UNIT-II:

- I. Population Density-Input Population Data, area Data, Output-Density, Graphic- Bar Graph
- II. Decadal growth- Input-Decadal Population, Output-Growth in percentage, Graphics-Line Graph
- III. Sex Ratio, Literacy Rate (any one), Graphics-Pie Chart

UNIT-III:

- I. Agriculture-Input-Production and Area, Output-Yield, Graphics- Bar Diagram.
- II. Production of Food Crops Area, Input-Three crops production (District Level), Output Graphics-Stacked Column
- III. Area under various crops, Input-Three Crops, Output-100 percent Column

UNIT-IV:

- I. Climate: Input-Monthly Temperature, Output-Star Diagram
- II. Rainfall Trend: Input-Annual data for 50/100 years, Output-Bar Diagram with Trend Line
- III. Monthly temperature versus monthly rainfall: Input-Monthly Temperature and Monthly Rainfall, Output Graphics-Scatter Diagram

GEOGET 311: Regional Geography of World

UNIT-I: Conceptual Framework

- I. Concept of Region
- II. Approaches to delineation of region

- III. Types of Region: Formal, Functional, Ad-hoc
- IV. Scope of Regional Geography
- UNIT-II: Regional Characteristics
 - I. Physical Aspects
 - II. Population characteristics: distribution, density
 - III. Demographic characteristics: fertility, mortality
 - IV. Population resource region
- UNIT-III: Regional Geography of Asia
 - I. Physiographic divisions
 - II. Climatic regions
 - III. Trade relations among SAARC countries
 - IV. ASEAN: role and importance
- UNIT-IV: Regional Geography of North America
 - I. Locational advantages
 - II. Physiography and drainage
 - III. Climate
 - IV. Industrial regions of USA
- UNIT-V: Regional Geography of Europe
 - I. Locational importance
 - II. Physiography and drainage
 - III. Climate
 - IV. Industrial development: UK & Germany

GEOGET 312: Agricultural Geography

- UNIT-I: Introduction to Agricultural Geography
 - I. Nature & Scope of Agricultural Geography
 - II. Origin & dispersal of Agriculture
 - III. Approaches: systematic & sectoral
 - IV. Development of Agricultural Geography
- UNIT-II: Determinants of Agriculture
 - I. Physical factors
 - II. Economic factors
 - III. Socio-cultural factors
 - IV. Technological factors
- UNIT-III: Agricultural system & types
 - I. Subsistence & sedentary
 - II. Commercial agriculture
 - III. Plantation agriculture
 - IV. Mixed farming
- UNIT-IV: Agricultural assessment methods
 - I. Crop combination
 - II. Crop concentration
 - III. Land carrying capacity
 - IV. Crop diversification
- UNIT-V: Agricultural Development in India**
 - I. Development since Green Revolution
 - II. Livestock and Dairy farming
 - III. Development in allied sector: horticulture, floriculture, pisciculture
 - IV. Problems and prospects of agriculture in India

GEOGET 313: Population & Settlement Geography

UNIT-I: Field of Population Geography

- I. Nature & Scope
- II. Development of Population Geography
- III. Population growth-determinants and trends
- IV. Population distribution and density

UNIT-II: Population composition

- I. Age & Sex composition
- II. Economic composition
- III. Rural Urban composition
- IV. Literacy composition

UNIT-III: Population versus Resources

- I. Concept of optimum population
- II. Concept of over population
- III. Concept of under population
- IV. Population resource region

UNIT-IV: Introduction to Settlement Geography

- I. Meaning & Scope
- II. Development of Settlement Geography
- III. Origin & Development of Settlement
- IV. Factors of Settlement Growth

UNIT-V: Types & Pattern

- I. Rural Settlement
- II. Urban Settlement
- III. Formal and functional classification of towns
- IV. Concept of hierarchy of Settlement

GEOGCT 351: Fundamental of RS, GIS & GNSS

UNIT-I: Bases of Remote Sensing

- I. Meaning & definition of Remote Sensing
- II. Historical development of Remote Sensing
- III. Types of Remote Sensing (Airborne, Space borne)
- IV. Indian Remote Sensing: Development

UNIT-II: Electro-Magnetic Radiation Characteristics

- I. Principles of EMR
- II. Electromagnetic Spectrum
- III. Atmosphere-radiation interaction
- IV. Surface-radiation interaction

UNIT-III: Aerial Photography and Imaging System

- I. Types of aerial photograph
- II. Principles of photo interpretation
- III. Types of Imaging System (Along track scanner, Across track scanner)
- IV. Types of Resolution: spectral, radiometric, temporal

UNIT-IV: Digital Image Processing

- I. Need for image processing
- II. Restoration-Radiometric, geometric and atmospheric correction
- III. Image Enhancement
- IV. Image Classification-Supervised & Unsupervised

UNIT-V: GIS & GNSS

- I. Components & functionality of GIS

- II. Spatial data formats: raster, vector
- III. Spatial analysis: union, intersection, clip
- IV. GNSS and use

GEOGCT 352: Climatology

UNIT-I: The Atmosphere

- I. Nature & Scope of Climatology
- II. Thermal & barometer properties of atmospheric layers
- III. Insolation, lapse rate
- IV. Heat Budget & heat balance

UNIT-II: The Atmospheric Moisture

- I. Evaporation & Evapotranspiration
- II. Humidity: relative, absolute & specific
- III. Condensation & Precipitation
- IV. Clouds & its types

UNIT-III: Atmospheric Wind

- I. Hedley, Ferrel and polar cells
- II. Planetary Wind
- III. Monsoon
- IV. Jet Streams

UNIT-IV: Airmass & Fronts

- I. Air Masses: formation, types
- II. Fronts and Its types
- III. Tropical Cyclones
- IV. Temperate Cyclones

UNIT-V: Global Climate System

- I. Koeppen's Classification of Climate
- II. Thornthwaite's Classification of Climate
- III. Climate Change: causes & impact
- IV. Climate and Wellbeing

GEOGCP 353: Digital Image Processing & Spatial Data Analysis (A) & Field Study Report (B)

Exercise no. 1: Land use Land Cover Mapping using Remote Sensing Data (FCC/A4 size printout of satellite image as available in open source)

Exercise no. 2: Normalized Differential Vegetation Index (NDVI)

Exercise no. 3: Unsupervised Classification

Exercise no. 4: Geo-referencing of Toposheets/maps (coordinate & feature based)

Exercise no. 5: Digitization of Point, line and polygon

Exercise no. 6: Buffer analysis (point, line and polygon)

Exercise no. 7: Attribute table & attribute map

Exercise no. 8: Mobile mapping (GPS)

Field Study Report (B) : For 20 marks

The report is based on the supervised field work for appropriate duration which will be conducted in appropriate or nearby places. The teacher in-charge is to select a suitable study area and conduct the survey for the collection of primary/secondary data. The students are to submit project report at the end of the term

GEOGET 361: Regional Development & Planning

UNIT-I: Region & Development

- I. Concept of region and types
- II. Methods of delineation of regions: flow analysis and gravitational analysis
- III. Scheme of regionalization: V. Nath; L. S. Bhatt
- IV. Concept of regional development & regional planning

UNIT-II: Development Theories & Models

- I. G. Myrdal
- II. F. Perroux
- III. W. Rostow
- IV. A. O. Hirschman

UNIT-III: Planning & Development

- I. Club of Rome
- II. Territorial v/s Functional development
- III. Development from above v/s development from below
- IV. Multi-level Planning

UNIT-IV: Special area development plan

- I. Backward area development
- II. Hills area development
- III. Tribal area development
- IV. Drought area development

UNIT-V: National & Regional Plan

- I. Planning in India
- II. Five year plans-Goals & achievements
- III. Special aspects of Sectorial development: Agriculture & Industry
- IV. Metropolitan city: Case study of Guwahati

GEOGET 362: Political Geography

UNIT-I: Introduction to Political Geography

- I. Nature & Scope of Political Geography
- II. State & Nation\
- III. Territory
- IV. Frontier, boundary

UNIT-II: Theoretical Aspects of Political Geography

- I. Theoretical contributions of Ratzel and Hartshorne
- II. Theoretical contribution of Spencer & Schafer
- III. Approaches in Political Geography
- IV. Landscape school and Functional School

UNIT-III: Electoral Geography

- I. Electoral Geography: Nature & Scope
- II. Geography of voting
- III. Factors influencing voting pattern
- IV. Geography of representation

UNIT-IV: Geopolitics

- I. Concept of Geopolitics
- II. Geo-strategic views of Mackinder & Spykman
- III. Geopolitical regions of the world
- IV. Geopolitics since World War II

UNIT-V: Geopolitics-India

- I. International boundaries
- II. Geopolitical significance of Indian Ocean
- III. India's relationship with its neighbors
- IV. Geopolitical significance of North East India

GEOGET 363: Geography of Tourism

UNIT-I: Fundamentals

- I. Nature & Scope of tourism
- II. Importance of tourism
- III. Recreation & leisure interrelations
- IV. Factors responsible for growth of tourism

UNIT-II: Types of Tourism

- I. Nature & Eco-tourism
- II. Historical & cultural tourism
- III. Rural tourism
- IV. Adventure tourism

UNIT-III: Infrastructure & Support System

- I. Transportation & Communication
- II. Accommodation & Food
- III. Travel agents & tour operators
- IV. Tourism policy & promotion

UNIT-IV: Impacts of Tourism

- I. On Economy
- II. On Society
- III. On Culture
- IV. On Environment

UNIT-V: Tourism-Regional Context

- I. Tourism in India
- II. Tourism in N.E.
- III. Tourism in Arunachal Pradesh
- IV. Tourist Circuits in Arunachal Pradesh

Department of Hindi

1. B.A I Semester (BHIN – 101 : सामान्य हिन्दी – एक)

इकाई : १ हिन्दी साहित्य का इतिहास : हिन्दी साहित्य के इतिहास का काल-विभाजन और नामकरण; आदिकाल, भक्तिकाल और रीतिकाल की परिस्थितियाँ एवं प्रवृत्तियाँ।

इकाई : २ कविता

पाठ्य पुस्तक : काव्य गौरव; सम्प. – रामदरश मिश्र, वाणी प्रकाशन, दिल्ली।

- कबीरदास : पाठ्य अंश – साधु अंग।

आलोचना – भक्ति एवं सामाजिक पक्ष।

- सूरदास : पाठ्यांश – विनय के पद तथा वात्सल्य (गोकुल लीला) से प्रथम तीन पद

आलोचना – वात्सल्य एवं भक्ति।

- तुलसीदास : पाठ्यांश – पद संख्या १, ६ एवं ८।

आलोचना – भक्ति भावना एवं समन्वयवाद।

- बिहारीलाल : पाठ्यांश – भक्ति : दोहा संख्या – १, ५, ९; नीति – २, ३; नायिका वर्णन – २, ४ तथा विरह – ५।

इकाई : ३ व्याकरण

पाठ्य पुस्तक : आधुनिक हिन्दी व्याकरण और रचना – वासुदेवनन्दन प्रसाद सिंह

पाठ्यांश – लिंग, कारक, वचन, काल एवं वाक्य-शुद्धि।

इकाई : ४ निबन्ध

निम्नलिखित में से किसी एक विषय पर निबन्ध लेखन :

- विज्ञान से सम्बन्धित विषय।
- समसामयिक विषय।
- अरुणाचल प्रदेश से सम्बन्धित विषय।
- हिन्दी साहित्य की विविध विधाओं से सम्बन्धित विषय।

2. B.A II Semester (BHIN-202 : सामान्य हिन्दी – दो)

- इकाई : १ हिन्दी साहित्य का इतिहास : आधुनिककालीन काव्य – भारतेन्दु युग, द्विवेदी युग, छायावाद, प्रगतिवाद, प्रयोगवाद तथा स्वातन्त्र्योत्तर कविता : परिचय तथा प्रवृत्तियाँ।
- इकाई : २ कविता
पाठ्य पुस्तक : हिन्दी काव्य संग्रह; सम्प.- शशिशेखर तिवारी, वाणी प्रकाशन, दिल्ली
- मैथिलीशरण गुप्त : पाठ्यांश – भारत की श्रेष्ठता।
आलोचना – काव्यगत विशेषताएँ, राष्ट्रीय चेतना।
 - सूर्यकान्त त्रिपाठी निराला: पाठ्यांश – वह तोड़ती पत्थर, भारति ! जय विजय करे!
आलोचना – छायावाद और निराला।
 - महादेवी वर्मा : पाठ्यांश – विरह का जलजात जीवन, रूपसि तेरा घन केशपाश।
आलोचना – विरह वेदना, छायावादी तत्त्व।
 - नागार्जुन : पाठ्यांश – उनको प्रणाम, अकाल और उसके बाद।
आलोचना – जनकवि नागार्जुन, काव्यगत चेतना।
- इकाई : ३ व्यवहारिक हिन्दी
पत्र लेखन – प्रभावी पत्र लेखन की विशेषताएँ, पत्र लेखन के प्रकार – सरकारी पत्र, अर्द्धसरकारी पत्र, व्यवहारिक पत्र, व्यापारिक पत्र।
- इकाई : ४ अनुवाद : अर्थ एवं स्वरूप, प्रकार, अनुवाद के गुण, अंग्रेजी से हिन्दी में अनुवाद।

3. B.A III Semester (BHIN-303 : हिन्दी गद्य)

- इकाई : १ हिन्दी गद्य साहित्य का इतिहास : उपन्यास, नाटक, कहानी और निबन्ध का उद्भव और विकास।
- इकाई : २ नाटक :
पाठ्य पुस्तक : अन्धेर नगरी – भारतेन्दु हरिश्चन्द्र
आलोचना के बिन्दु : अन्धेर नगरी की प्रासंगिकता, अन्धेर नगरी में व्यंग्य, अन्धेर नगरी की समीक्षा
- इकाई : ३ कहानी
पाठ्य पुस्तक : कथाभूमि, सम्प. – चितरंजन मिश्र।
पाठ्य कहानियाँ – उसने कहा था (चन्द्रधर शर्मा गुलेरी), पूस की रत (प्रेमचन्द), परदा (यशपाल)
वापसी (उषा प्रियम्बदा)।
आलोचना के बिन्दु : कहानियों की समीक्षा तथा सारांश।
- इकाई : ४ विविध विधाएँ :
पाठ्य पुस्तक : गद्य पूर्णिमा, सम्प.- डॉ० सैयद रहमतुल्ला; लोक भारती प्रकाशन, नई दिल्ली

पाठ्य रचनाएँ – मित्रता (निबन्ध) : आचार्य रामचन्द्र शुक्ल, प्रथम भेंट-अन्तिम भेंट
(रेखाचित्र) : महादेवी वर्मा, बसन्त आ गया पर कोई उत्कण्ठा नहीं (ललित निबन्ध) : डॉ०
विद्यानिवास मिश्रा नया समाज (एकांकी) – हरिकृष्ण प्रेमी
आलोचना के बिन्दु : रचनाओं का सारांश एवं समीक्षा

4. B.A IV Semester (BHIN-404 : भारतीय काव्यशास्त्र एवं भाषा विज्ञान)

- इकाई : १ काव्यशास्त्र : काव्य -लक्षण, काव्य-हेतु, काव्य-प्रयोजन एवं काव्य के गुण-दोष
इकाई : २ काव्यशास्त्र : रस – सभी रसों का सामान्य परिचय
इकाई : ३ काव्यशास्त्र : छन्द और अलंकार
(क) छन्द – दोहा, सोरठा, चौपाई, गीतिका, रोला, बरवै, कुण्डलिया तथा सवैया छन्दों के लक्षण और उदाहरण।
(ख) अलंकार – अनुप्रसार, यमक, श्लेष, वक्रोक्ति, उपमा, रूपक, उत्प्रेक्षा तथा सन्देह अलंकारों के लक्षण तथा उदाहरण।
इकाई : ४ भाषा विज्ञान तथा देवनागरी लिपि:
भाषा की परिभाषा, भाषा की विशेषताएँ, भाषा और बोली में अन्तर, भाषा विज्ञान की शाखाओं का परिचय (वर्णनात्मक, ऐतिहासिक तथा तुलनात्मक) देवनागरी लिपि तथा उसकी विशेषताएँ

5. B.A IV Semester (BHIN SBC-404 : कौशल आधारित पाठ्यक्रम)

- इकाई : १ राष्ट्रीय एवं अन्तरराष्ट्रीय परिप्रेक्ष्य में हिन्दी का महत्त्व; मानक हिन्दी और बोलचाल की हिन्दी में अन्तर; शब्दकोश का उपयोग तथा प्रयोग की विधि; वार्तालाप कौशल; उच्चारण एवं शब्द प्रयोग;
स्वागत भाषण, विषय प्रवर्तन तथा धन्यवाद ज्ञापन।
इकाई : २ आलेख रचना
पत्र-पत्रिकाओं के लिये आलेख रचना; आकाशवाणी एवं दूरदर्शन हेतु वार्ता, साक्षात्कार एवं परिचर्चा तैयार करने की विधियाँ।
इकाई : ३ व्यवहारिक लेखन
सूचना; ज्ञापन; कार्यवृत्त, कार्यसूचि, प्रतिवेदन, सम्पादन, आत्मविवरण तथा ई-मेल लेखन।
इकाई : ४ सृजनात्मक लेखन
कविता, कहानी, नाटक तथा एकांकी।

6. B.A V Semester (BHIN-505 : हिन्दी साहित्य का इतिहास)

- इकाई : १ आदिकाल : हिन्दी साहित्येतिहास की परम्परा; आदिकाल का सीमांकन एवं नामकरण;
आदिकाल की परिस्थितियाँ; आदिकाल साहित्य का वर्गीकरण तथा उसकी विशेषताएँ।

- इकाई : २ भक्तिकाल : भक्तिकाल की पृष्ठभूमि, परिस्थितियाँ; वर्गीकरण तथा सामान्य प्रवृत्तियाँ।
 इकाई : ३ भक्तिकाल : निर्गुण एवं सगुण काव्यधाराओं की ज्ञानाश्रयी, प्रेमाश्रयी, कृष्णाश्रयी तथा
 रामाश्रयी
 काव्यधाराओं का परिचय तथा विशेषताएँ; भक्तिकाल की उपलब्धियाँ।
 इकाई : ४ रीतिकाल : नामकरण, परिस्थितियाँ, वर्गीकरण; प्रमुख कवि (केशव, बिहारी, घनानन्द,
 भूषण)
 एवं विशेषताएँ।

7. B.A V Semester (BHIN-506 :मध्यकालीन काव्य)

पाठ्य पुस्तक : प्राचीन काव्य संग्रह; सम्प.-राजदेव सिंह; वाणी प्रकाशन, दिल्ली

- इकाई : १ कबीर एवं जायसी
 (क) कबीर : प्रारम्भ के पांच सबा।
 (ख) जायसी : उपसंहार खण्ड।
 इकाई : २ सूरदास : विनय के पद – १, ५१, भ्रमरगीत प्रसंग – ३, ४, ५, ६, ७, ८।
 इकाई : ३ तुलसीदास एवं मीराबाई
 (क) तुलसीदास – विनय के पद – १ एवं ५ तथा वनगमन – १, २, ३।
 (ख) मीराबाई : (पाठ्य पुस्तक – मीराबाई की पदावली, सम्प. परशुराम चतुर्वेदी)
 पद संख्या – १०, १७, १८ तथा ३५।
 इकाई : ४ बिहारी एवं घनानन्द
 बिहारी : दोहा संख्या ३, ६, १०, १५, १७, २९, ३५, ३६ तथा ३७
 घनानन्द : पद संख्या १, ३, ११ तथा १२

8. B.A V Semester (BHIN-507 :हिन्दी भाषा एवं भाषा विज्ञान)

- इकाई : १ भाषा की परिभाषा तथा अभिलक्षण; भाषा विज्ञान : अध्ययन की दिशाएँ – वर्णनात्मक,
 ऐतिहासिक और तुलनात्मक; भाषा विज्ञान का अन्य विधाओं से सम्बन्ध।
 इकाई : २ स्वन विज्ञान :
 स्वर स्वनों का वर्गीकरण, व्यंजन स्वनों का वर्गीकरण, मान स्वर, स्वन परिवर्तन की
 दिशाएँ और
 कारण।
 इकाई : ३ अर्थ विज्ञान : अर्थ की अवधारणा, शब्द और अर्थ का सम्बन्ध, अर्थ परिवर्तन के कारण
 पद विज्ञान : शब्द और पद के भेद, पद परिवर्तन के कारण।
 इकाई : ४ हिन्दी भाषा : हिन्दी भाषा का विकास, हिन्दी की बोलियों का परिचय (पूर्वी एवं पश्चिमी
 हिन्दी के विशेष सन्दर्भ में)।

9. B.A V Semester (BHIN-508 :प्रयोजनमूलक हिन्दी)

- इकाई : १ प्रयोजनमूलक हिन्दी : परिभाषा और स्वरूप; प्रयोजनमूलक हिन्दी की आवश्यकता एवं विशेषताएँ
- सम्पर्क भाषा : स्वरूप, सम्पर्क भाषा के रूप में हिन्दी का राष्ट्रीय एवं सामाजिक परिप्रेक्ष्य; स्वाधीनता संग्राम में हिन्दी की भूमिका; पूर्वोत्तर भारत में सम्पर्क भाषा के रूप में हिन्दी के प्रचार और प्रसार की उपयोगिता; प्रचार में आने वाली समस्याएँ, समाधान और सुझाव।
- इकाई : २ राजभाषा : अर्थ एवं स्वरूप, हिन्दी की संवैधानिक स्थिति; राजभाषा नियम १९७६ यथा संशोधित १९८७; राजभाषा के रूप में हिन्दी के प्रयोग में आने वाली समस्याएँ और सुझाव।
- इकाई : ३ हिन्दी पत्रकारिता एवं संचार माध्यम
- पत्रकारिता – हिन्दी पत्रकारिता के विकास का संक्षिप्त परिचय; साहित्यिक पत्रकारिता; हिन्दी पत्रकारिता का वर्तमान स्थिति।
- संचार माध्यम – हिन्दी भाषा और साहित्य के विकास में आकाशवाणी, दूरदर्शन एवं चित्रपट का का योगदान; रेडियो लेखन की कला।
- इकाई : ४ पत्र लेखन : सूचना, ज्ञापन, आदेश, टिप्पणी, अनुस्मारक, प्रतिवेदन तथा विज्ञापन लेखन। अनुवाद एवं पारिभाषिक शब्दावली : परिभाषा; अनुवाद के प्रकार; अनुवाद; समस्याएँ और समाधान। पारिभाषिक शब्दावली: स्वरूप एवं परिभाषा; १०० पारिभाषिक शब्द।

10. B.A V Semester (BHIN-521 :छायावाद (विकल्प पत्र)

- इकाई : १ जयशंकर प्रसाद :
- पाठ्यांश – 'कामायनी' का श्रद्धा सर्ग
- इकाई : २ सूर्यकान्त त्रिपाठी निराला :
- पाठ्य पुस्तक : राग-विराग; सम्प. – रामविलास शर्मा
- पाठ्य कविताएँ – जुही की कली, सरोज स्मृति।
- इकाई : ३ सुमित्रानन्दन पन्त :
- पाठ्य-पुस्तक : पल्लव, प्रकाशक – राजकमल प्रकाशन, दिल्ली।
- पाठ्य कविताएँ – मौन निमन्त्रण, नौका विहार तथा ताज।
- इकाई : ४ महादेवी वर्मा :
- पाठ्य पुस्तक : परिक्रमा, प्रकाशक – साहित्य भवन प्रा. लिमि., जीरो रोड इलाहाबाद।
- पाठ्य कविताएँ – मैं नीर भरी दुख की बदली, पन्थ होने दो अपरिचित प्राण रहने दो अकेला तथा दीप मेरे जल अकम्पित।

11. B.A V Semester (BHIN-522 : आधुनिक कविता (विकल्प पत्र)

- इकाई : १ रामधारी सिंह दिनकर : पाठ्य पुस्तक : 'रश्मि रथी' का तीसरा सर्ग।
- इकाई : २ मैथिलीशरण गुप्त : पाठ्य पुस्तक – काव्य गौरव; सम्प.-डॉ० रामदरश मिश्र, वाणी प्रकाशन दिल्ली

- पाठ्यांश – भारत-भारती से (शिक्षा की अवस्था)
- इकाई : ३ हरिवंश राय बच्चन : पाठ्य पुस्तक- काव्य गौरव सम्प.-डॉ० रामदरश मिश्र, वाणी प्रकाशन
दिल्ली
- पाठ्यांश – निशा निमंत्रण।
- इकाई : ४ सर्वेश्वरदयाल सक्सेना और दुष्यन्त कुमार :
पाठ्य पुस्तक : छायावादोत्तर कविता; सम्प. – अनिल राकेशी; वीणा प्रकाशन, दिल्ली
पाठ्यांश – (क) सर्वेश्वरदयाल सक्सेना : सुहागिन की गीत
(ग) दुष्यन्त कुमार : ग़ज़ल – १ तथा ग़ज़ल – २।

12. B.A VI Semester (BHIN-609 : हिन्दी साहित्य का इतिहास – II)

- इकाई : १ आधुनिक काल : सामान्य परिचय, पृष्ठभूमि, परिस्थितियाँ तथा प्रवृत्तियाँ
- इकाई : २ आधुनिककालीन कविता (क) :
भारतेन्दु युग, द्विवेदी युग, छायावाद तथा राष्ट्रीय काव्यधारा।
- इकाई : ३ आधुनिककालीन कविता (ख):
प्रयोगवाद, नयी कविता, साठोत्तरी कविता तथा समकालीन कविता।
- इकाई : ४ आधुनिककालीन गद्य :
(क) गद्य की विभिन्न विधाओं – नाटक, एकांकी, उपन्यास, कहानी, निबन्ध, आलोचना,
जीवनी,
रेखाचित्र और संस्मरण का उद्भव और विकास।
(ख) हिन्दी पत्र-पत्रिकाओं का उद्भव तथा विकास।

13. B.A VI Semester (BHIN-610 : समकालीन काव्य)

- पाठ्य पुस्तक : हिन्दी काव्य-लोक; सम्प. – डॉ० विधानचन्द्र राय; प्रकाशक-आर्य भाषा संस्थान,
वाराणसी।
- इकाई : १ (क) अज्ञेय – बावरा अहेरी, छब्बीस जनवरी, साँप के प्रति।
(ख) शमशेर – घिर गया है समय का रथ, बात बोलेगी।
- इकाई : २ (क) मुक्तिबोध – मृत्यु और कवि।
(ख) धर्मवीर भारती – टूटा पहिया, घाटी का बादल।
- इकाई : ३ (क) केदारनाथ अग्रवाल – खेत का दृश्य, पक्षी दिन।
(ख) सर्वेश्वरदयाल सक्सेना – सौन्दर्य बोध।
- इकाई : ४ (क) नरेश मेहता – किरन धेनुएँ, विडम्बना
(ख) धूमिल - मोचीराम, शहर में सूर्यास्त।

14. B.A VI Semester (BHIN-611 : भारतीय एवं पाश्चात्य काव्यशास्त्र)

- इकाई : १ भारतीय काव्यशास्त्र :
काव्य सिद्धान्त – रस, अलंकार, रीति, वक्रोक्ति, ध्वनि एवं औचित्य सिद्धान्तों का सामान्य परिचय
- इकाई : २ छन्द : छन्द की परिभाषा, छन्द का वर्गीकरण, कविता में छन्द का महत्त्व, अग्रांकित छन्दों के लक्षण एवं उदाहरण – आर्या, दोहा, सोरठा, रोला चौपाई, गीतिका, कवित्त, कुण्डलिया, छप्पन, सवैया, वंशस्थ, मन्दाक्रान्ता तथा पीयूषवर्षिणी।
- इकाई : ३ अलंकार : अलंकार की परिभाषा, महत्त्व एवं वर्गीकरण, अग्रांकित अलंकारों के लक्षण एवं उदाहरण- यमक, श्लेष, वक्रोक्ति, उपमा, उत्प्रेक्षा, भ्रान्तिमान, सन्देह, व्यतिरेक एवं समासोक्ति।
- इकाई : ४ पाश्चात्य काव्यशास्त्र :
प्लेटो की काव्यदृष्टि, अरस्तू का अनुकरण सिद्धान्त, आई०ए०रिचर्ड्स का मूल्य सिद्धान्त, लॉजाइनस का उदात्त तत्त्व, टी०एस० इलियट का निर्वैयक्तिकता का सिद्धान्त।

15. B.A VI Semester (BHIN-612 : हिन्दी गद्य)

- इकाई : १ उपन्यास : निर्मला (प्रेमचन्द)
- इकाई : २ नाटक : ध्रुवस्वामिनी (जयशंकर प्रसाद)
- इकाई : ३ (क) कहानी : पाठ्य पुस्तक – कहानी कल और आज; सम्प.- प्रो०एम०एस०जयमोहन, लोकभारती प्रकाशन
पाठ्य कहानियाँ – आकाशदीप (जयशंकर प्रसाद), तिरिछ (उदयप्रकाश)
(ख) निबन्ध : पाठ्य पुस्तक : निबन्ध संकलन; सम्प. डॉ० शंकरलाल शर्मा; राजकमल प्रकाशन, दिल्ली
पाठ्य निबन्ध : मन की दृढता (बालकृष्ण भट्ट), शिरीष के फूल (हजारी प्रसाद द्विवेदी)
- इकाई : ४ विविध विधाएँ : पाठ्य पुस्तक : प्रकीर्णिका; सम्प.- बालकृष्ण राव, श्रीराम शर्मा, राजकमल प्रकाशन
पाठ्य रचनाएँ – गिल्लू (रेखाचित्र) – महादेवी वर्मा, प्रेमचन्द लमही में जन्म एवं अन्तिम बिमारी (जीवनी) – अमृतराय, अपनी खबर (आत्मकथा) – पाण्डेय बेचन शर्मा उग्र, तीस बरस का साथी : रामविलास शर्मा (संस्मरण) – अमृतलाल नागर