INTEGRATED MASTER IN BUSINESS ADMINISTRATION AS PER CBCS SYLLABUS- (Course Code: 30307)

Centre for Distance and Online Education, Utkal University (Effective from 2024-25)

Course Structure

Paper 13030702101 13030702102	Title of the Paper	University	Assignment	
		Marks	Mark	Credit
13030702102	Business Organization	70	30	4
10000,02102	English - I	70	30	4
13030702103	Business Mathematics	70	30	4
13030702104	Psychology	70	30	4
13030702105	Computer Fundamentals	40	30- Lab-30	4
SEMESTER-II-(500 Marks) (20 Credits)				
13030702106	Financial Accounting	70	30	4
13030702107	Fundamentals of Economics	70	30	4
13030702108	Management Concepts and Practices	70	30	4
13030702109	Business Statistics	70	30	4
13030702110	Information Technology in Business	40	30- Lab-30	4
SEMESTER-III-(500 Marks) (20 Credits)				
13030702111	Organizational Behavior	70	30	4
13030702112	Cost Accounting	70	30	4
13030702113	Managerial Economics	70	30	4
	Introduction to Banking	70	30	4
13030702115	Business Ethics	70	30	4
SEMESTER-IV-(500 Marks) (20 Credits)				
13030702116	Quantitative Methods for Management	70	30	4
13030702117	Business Economic & Environment	70	30	4
13030702118	Business Regulatory Frame Work	70	30	4
13030702119	Indian Ethos & Value	70	30	4
13030702120	Management Accounting	70	30	4
SEMESTER-V-(500 Marks) (20 Credits)				
13030702121	Introduction to Insurance	70	30	4
13030702122	Indian Economics & Macro Economics	70	30	4
13030702123	Written & Oral Communication	40	30- Lab-30	4
13030702124	Contemporary Indian Society & Culture	70	30	4
13030702125	Research Methodology	70	30	4
SEMESTER-VI-(500 Marks) (28 Credits)				
13030702126	Human Resources Management	70	30	4
13030702127	Financial Management	70	30	4
13030702128	Marketing Management	70	30	4
13030702129	Production & Operation Management	70	30	4
13030702130	Mgt. Information System	70	30	4
13030702131	Project Report	100		8
		Total Mark=3100		124

BBA- 1ST SEMESTER

BUSINESS ORGANISATION--13030702101 CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO CONCEPT OF BUSINESS

Unit 01: Concept of Business

Unit 02: Program and Budgets of Business

Unit 03: Structure of Business, Classification of Business

Unit 04: Industries & Commerce

BLOCK 02: INTRODUCTION TO SOCIAL RESPONSIBILITY OF BUSINESS

Unit 05: Concept of Social Responsibility of Business.Unit 06: Factors Considering for Study Business.

Unit 07: Market Assessment, Product, raw material & Manpower.

BLOCK 03: FORMATION OF BUSINESS ENTERPRISES

Unit 08: Introduction to formation of Business Enterprises

Unit 09: Sole Proprietorship & Partnership Process.

Unit 10: Companies, Co-Operatives, Societies and Trusts.

BLOCK 04: INDIAN PARTNERSHIP ACT

Unit 11: Introduction to Indian Partnership Act.

Unit 12: Role & Responsibility of Partners.

Unit 13: Profit sharing and other issues in partnership.

BLOCK 05: INDIAN COMPANIES ACT

Unit 14: Introduction to Indian Companies Act.

Unit 15: Registration and Commencement of Business.

Unit 16: Roles and Responsibilities of Chairman, Managing Director, Secretary and Board of

Directors, Issues in Corporate Governance.

Further Reading

1. B.O. & Mgt. by Tulsian & Vishal Panday (Pearson Edu).

ENGLISH-I-13030702102 <u>CONTENTS</u>

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO COMMUNICATION

Unit 01: Concept of Communication.Unit 02: Verbal Communication.Unit 03: Non Verbal Communication.

Unit 04: Importance of Non-Verbal Communication in Verbal Settings.

BLOCK 02: INTRODUCTION TO COMPREHENSION

Unit 05: Concept of Comprehension-I.
Unit 06: Concept of Comprehension-II.

Unit 07: Essential of Reading

Unit 08: Essential of Writing Comprehension.

BLOCK 03: INTRODUCTION TO PARAGRAPH WRITING

Unit 09: Writing a Paragraph.

Unit 10: Identifying a Topic Sentence.
Unit 11: Cohesion and Coherence.

Unit 12: Use of Linkers and other devices.

BLOCK 04: PUBLIC SPEAKING

Unit 13: Public Speaking,

Unit 14: How to become a good speaker.

Unit 15: Doing things with words.

Unit 16: Command, request, accept, refuse, prohibit, persuade, promise.

Further Reading

1. John Sealy, Oxford Guide to Writing and Speaking, OUP.

BUSINESS MATHEMATICS -13030702103 <u>CONTENTS</u>

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO PROFIT & LOSS

Unit 01: Concept of Profit & Loss-I.

Unit 02: Concept of Profit & Loss-II- Practice.

Unit 03: Concept of Partnership-I Unit 04: Concept of Partnership-II

BLOCK 02: INTRODUCTION TO SIMPLE & COMPOUND INTEREST

Unit 05: Concept of Simple Interest.
Unit 06: Practice of Simple Interest.
Unit 07: Concept of Compound Interest.
Unit 08: Practice of Compound Interest.

BLOCK 03: INTRODUCTION TO LOGARITHMS, INVOICING

Unit 09: Concept of Logarithms.
Unit 10: Practice of Logarithms.
Unit 11: Concept of Invoicing-I
Unit 12: Concept of Invoicing-II

BLOCK 04: SET AND SET OPERATIONS, LIMIT & CONTINUITY

Unit 13: Set and Set Operations-I.
Unit 14: Set and Set Operations-II.

Unit 15: Limit. Unit 16: Continuity.

Further Reading

- 1. Booth, A. J., and A. Francis. "Business Mathematics and Statistics." Mathematical Gazette 71, no. 457 (October 1987)
- 2. Abbott, Steve, and John Shannon. "Excel for Business Mathematics."
- 3. Glickman, L. V., and A. Francis. "Business Mathematics and Statistics."

PSYCHOLOGY -13030702104 CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO PSYCHOLOGY

Unit 01: Concept of Psychology.

Unit 02: Biological Bases of Behaviour Unit 03: The brain, and its functions.

Unit 04: Lateralization of the cerebral centre.

BLOCK 02: SENSATION, PERCEPTION AND LEARNING

Unit 05: Concept of Sensation.
Unit 06: Concept of Perception
Unit 07: Concept of Learning.
Unit 08: Theories of Learning

BLOCK 03: SENSATION, PERCEPTION AND LEARNING

Unit 09: Concept of Sensation.Unit 10: Concept of PerceptionUnit 11: Concept of Learning.

BLOCK 04: MOTIVATION AND EMOTION

Unit 12: Concept of Motivation.Unit 13: Emotion and its impact.

Unit 14: The nature and measurement of human intelligence Human intelligence.

BLOCK 05: SOCIAL THOUGHT

Unit 15: Social Thought.

Unit 16: Social information Attitudes.& Interpersonal attraction, prosocial behaviour.

Further Reading

- 1. Barron Introduction to Psychology
- 2. Morgan & King Introduction to Psychology. Robert A.
- 3. Alkinson & Alkinson Introduction to Psychology- 5th Edition.

COMPUTER FUNDAMENTAL -13030702105 CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO COMPUTER

Unit 01: Introduction of Computer.
Unit 02: Application of Computer.
Unit 03: Generation of Computer.
Unit 04: Classification of Computer.

BLOCK 02: BASIC COMPUTER ORGANISATION

Unit 05: Concept of Computer Organisation-I.
Unit 06: Concept of Computer Organisation-II
Unit 07: Concept of central processing unit,

Unit 08: Concept of ROM, RAM.

BLOCK 03: NUMBER SYSTEM

Unit 09: Concept of Number System (Positional and Non-Positional)

Unit 10: Binary Number System, Decimal Number System,

Unit 11: Octal and Hexadecimal Number System,

Unit 12: Conversion of one number system to other number system.

BLOCK 04: HARDWARE AND SOFTWARE

Unit 13: Concept of Hardware and Software.Unit 14: Computer Virus and Antivirus tools.

Unit 15: GIGO. MS-DOS (Internal and External Command and File Handling),

Unit 16: Concept of Internet

Further Reading

- 1. Introduction to Computer Science. ITL Edu Pearson
- 2. Fundamentals of Computer by P. K. Sinha.

FINANCIAL ACCOUNTING--13030702106 CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO ACCOUNTING

Unit 01: Accounting; The Language of Business; Accounting: An Information System; Users of

Accounting information;

Unit 02: Branches of Accounting; Financial Accounting; Generally Accepted Accounting Principles;

Unit 03: Accounting Standards; The Accounting Equations; Financial Statements

BLOCK 02: CLASSIFICATION OF ACCOUNTS

Unit 04: Classification of Accounts; The Double Entry System.

Unit 05: Journal And Ledger; Process of Recording.

Unit 06: Cash and Bank; Bank Reconciliation Statement.

BLOCK 03: TRIAL BALANCE

Unit 07: Trial Balance; Measuring Business Income.

Unit 08: Revenue from sales, Cost of Goods Sold; Inventory valuation.Unit 09: Fixed Assets; Depreciation, Liabilities & Shareholders Equities.

BLOCK 04: PREPARATION OF FINANCIAL STATEMENTS

Unit 10: Concept & Preparation of Financial Statements.

Unit 11: Profit & Loss Account.

Unit 12: Balance Sheet, Cash Flow Statement.

BLOCK 05: ANALYSIS AND INTERPRETATION OF FINANCIAL STATEMENTS

Unit 13: Analysis and Interpretation of Financial Statements.

Unit 14: Financial Ratios,

Unit 15: Corporate Disclosure.

Unit 16: Annual Report.

Further Reading

- 1. Narayanaswamy Financial Accounting: A managerial perspective (2 nd Edn) PHI.
- 2. Bhattacharya Financial Accounting for Business Managers PHI.
- 3. Meigs & Meigs: Accounting: The Basic for Business Decisions (McGraw Hill)
- 4. Bhattacharya & Dearden: Accounting for Management: Text and Cases (Vani)
- 5. Jawaharlal & Srivastav: Financial Accounting (S.Chand)
- 6. Ashok Banerjee: Financial Accounting: A Managerial Emphasis (Excel Books)

FUNDAMENTAL OF ECONOMICS --13030702107 CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO ECONOMICS

Unit 01: Introduction to Economics, Basic Concept & Utility Analysis.

Unit 02: The analysis of Consumer Behaviour & Consumer Equilibrium: The Demand and Supply

Analysis

Unit 03: Elasticity of Demand, Demand Estimation.

Unit 04: Managerial Decision.

BLOCK 02: PRODUCTION AND MARKET ANALYSIS

Unit 05: Production and Market Analysis, Production Function, Laws of returns.

Unit 06: Cost Analysis-Short Run and Long Run.

Unit 07: Pricing under Perfect Competition.

Unit 08: Monopolistic Competition, Monopoly.

BLOCK 03: THEORY OF DISTRIBUTION

Unit 09: Introduction to the theory of Distribution.

Unit 10: Rent, Interest, Concept of Wage & Profit.

BLOCK 04: NATIONAL INCOME AND MACROECONOMIC FACTORS

- Unit 11: National Income and Macroeconomic Factors: National Income Accounting.
- **Unit 12:** Consumption Function and Investment Function.
- **Unit 13:** Demand and Supply of Money, Business and Policy Implications.

BLOCK 05: ECONOMIC ENVIRONMENT

- **Unit 14:** Economic Environment: The Basic of Money.
- **Unit 15:** Banking and Credit Control, the Basic of Balance of Payment.
- **Unit 16:** International Trade, Foreign Exchange and Control.

Further Reading

- 1. Fundamental of Economics, Mehta & Kapoor HPH
- 2. Gupta S.B. Monetary Economics, Sultan Chand.

MANAGEMENT CONCEPT AND PRACTICES –13030702108 <u>CONTENTS</u> BLOCK/UNITS

BLOCK 01: INTRODUCTION TO MANAGEMENT

Unit 01: Concept of Management, Functions, Skills of a Manager

Unit 02: Process of Management and its Steps

Unit 03: Development of Management

Unit 04: Scientific Management- Taylor, Modern Approach Fayol, Human Relations Approach – Mayo

BLOCK 02: PLANNING, DECISION MAKING

Unit 05: Concept, Process, Type & Importance of Planning.Unit 06: Decision Making: Concept & types of Decision

Unit 07: Process of Decision Making

Unit 08: Models & Issues of Decision Making

BLOCK 03: PRINCIPLES OF ORGANISATION

Unit 09: Structure & Types of Organization.

Unit 10: Departmentation, Decentralisation, Delegation

Unit 11: Span of Management.

Unit 12: Line & Staff Organisation, Matrix Organisation

BLOCK 04: COORDINATION AND CONTROLLING & CONTEMPORARY ISSUES

Unit 13: Principle of Coordination – Process of Coordination.

Unit 14: Control – Tools and Techniques, -MBO

Unit 15: Recent Trends and Challenges, -Role of Managers in Changing environment,

Unit 16: Contemporary Organisational Structure, Trends in Management, Challenges in today's global

environment and competitiveness.

Further Reading

- 1. Essentials of Management Koontz, O'Donnel & Weihrich (Tata Mc.Graw)
- 2. Management Robbins & Coulter (Pearson)
- 3. Principles of Management Stoner & Freeman
- 4. Principles of Management Chandra Bose (PHI)

BUSINESS STATISTICS -13030702109 CONTENTS

BLOCK/UNITS

Unit 01: Introduction to Central Tendency,
Unit 02: Measures of central tendency
Unit 03: Introduction to Dispersion,
Unit 04; Measures of dispersion

BLOCK 02: INTRODUCTION TO SAMPLING METHODS

Unit 05: Introduction to sampling, Random sampling,

Unit 06: Types of Sample: Simple Random Sampling, Stratified Random Sampling

Unit 07: Systematic Sampling, Cluster Sampling, Sampling Distributions.

Unit 08: Standard Error, Sampling from normal Population.

BLOCK 03: TESTING OF HYPOTHESIS & SAMPLE TEST

Unit 09: Introduction to testing of Hypothesis,

Unit 10: Types of Sample test: T- Test
Unit 11: Types of Sample test: F- Test.
Unit 12: Types of Sample test: Z-Test.

BLOCK 04: TESTING OF HYPOTHESIS & SAMPLE TEST

Unit 13: Types of Large Sample test: Chi- Square-Test.

Unit 14: Practices of Chi- Square-Test.

Unit 15: Types of Large Sample test: ANOVA-Test.

Unit 16: Practices of ANOVA-Test.

Further Reading

- 1. Chandran, Jit S., Statistics for Busineaa & Economics, Vikas
- 2. Statistics of Management Levin and Rubin, Prentice Hall of India.
- 3. Fundamentals of statistics (Vol. I & II) Goon, Gupta, Dasgupta, World Press Pvt. Ltd.
- 4. A first course in statistics with applications A.K. P.C. Swain, Kalyani Publishers
- 5. Quantitative Methods, Saha & Chakrabarty, TMH

<u>INFORMATION TECHNOLOGY IN BUSINESS –13030702110</u> CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO BASICS OF COMPUTER

Unit 01: Computer Basics: Characteristic of Computer, Classification of Computers

Unit 02: Computer System as Information Processing.

Unit 03: Present Scenario of IT in Banking, Insurance, Hospital Management, Mobile Computing.

BLOCK 02: INTRODUCTION TO HARDWARE & SOFTWARE

Unit 04: Hardware & Software: Hardware Options - CPU, Input Devices, Out Put Devices.

Unit 05: Storage Devices, Memory, Communication Devices, Configuration of Hardware Devices and

their Applications,.

Unit 06: Software, Different types of Software, Programming Language.

BLOCK 03: MODERN INFORMATION TECHNOLOGY

Unit 07: Modern Information Technology: Basic Application of LAN, and WAN.

Unit 08: Internet, Intranet and Extranet.

Unit 09: Internet Technologies, Communication Technologies, Multimedia.

BLOCK 04: MODERN INFORMATION TECHNOLOGY

Unit 10: Introduction to Operating System, Evolution of OS, Functions of Operating System

Unit 11: Definition and Types of Operating System.

Unit 12: Practical Application of Windows Operating System.

BLOCK 05: LAB(Practical)

Unit 13: Working with Text, Menu Commands.

Unit 14: Tables, Checking Spelling and Grammar, Mail Merge etc.

Unit 15: Working with Worksheet,

Unit 16: Working with Power Point.

Further Reading

- 1. Rajaraman Introduction to information technology by Rajaraman
- 2. Computer Fundamentals by Pradeep K. Sinha, Priti Sinha BPB Publications.
- 3. Introduction to Information Technology, ITL Education Solutions Limited, PEARSON Education. Rajaraman Fundamentals of Computers by Rajaraman (PHI)

BBA- 3RD SEMESTER

ORGANIZATIONAL BEHAVIOR --13030702111

CONTENTS BLOCK/UNITS

BLOCK-01 THE STUDY OF ORGANIZATIONAL BEHAVIOUR:

Unit 01: Introduction to Organisational Behavior: Meaning, Focus, Purpose and Nature of OB

Unit-02 Scope and Development of OB, OB Model, Individuals Behaviour

Unit-03 Determinants and Theory of Personality

Unit-04 Individual Difference, Matching, Personality and Jobs

BLOCK-02 PERSONALITY AND PERCEPTION:

Unit 05: Perception: Meaning, Perceptual process, perception and OB

Unit 06: Attitude - Characteristics and Components of Attitude

Unit 07: Learning: Factors influencing. ProcessUnit 08: Conflict: Types, Resolving Conflicts

BLOCK-03 LEARNING AND BEHAVIOUR MODIFICATION

Unit 09: Job satisfaction: Factors.

Unit 10: Motivation: Process and outcome

Unit 11: Theories of Motivation (Maslow's hierarchy of needs, Herzberg's dual factor theory)

Unit 12: Theories of Motivation (ERG theory and Mc Clelland's theory)

BLOCK-04 MOTIVATION AND LEADERSHIP:

Unit 13: Importance, Functions, Style of Leadership

Unit 14: Theories of Leadership and Types

Unit 15: Communication: Importance of communication, Types of Communication

Unit 16: Communication Process Barriers to Communication

Further Reading

- 1. Stephen P Robbins Organization Behaviour, (PHI)
- 2. L M Prasad Organizational Behaviour, (Sultan Chand)
- 3. R Aswathappa Organizational Behaviour, Himalaya Pub House
- 4. Michael, V.P.: Organisational Behaviour & Managerial
- 5. Effectiveness (S.Chand) 5.S.S.Khanka-Organisational Behaviour (S.Chand).

COST ACCOUNTING-13030702112 CONTENTS

BLOCK/UNITS

BLOCK 01: OVERVIEW OF COST ACCOUNTING CONCEPTS AND PRACTICES

Unit 01: Overview of cost Accounting Concepts and Practices. Cost Accounting and Financial Accounting

Unit 02: Cost Accounting and Management, Classification of Costs

Unit 03: Cost Centre and Cost Unit.

BLOCK 02: INTRODUCTION TO MANAGEMENT ACCOUNTING

Unit 04: Introduction to Management Accounting Scope of Management Accounting

Unit 05: Objects, and Functions and Limitations of Management Accounting.

Unit 06: Tools and Techniques of Management Accounting.

BLOCK 03: INTRODUCTION TO JOB AND CONTRACT COSTING

Unit 07: Job and Contract costing, Process Costing.

Unit 08: Cost Control, Budgetary Control, Standard Costing.

Unit 09: Variance Analysis.

BLOCK 04: INTRODUCTION TO DECISION MAKING

Unit 10: Concept of Decision Making in Cost Accounting.

Unit 11: Concept of Marginal Costing.Unit 12: Cost - Volume Profit Analysis

BLOCK 05: INTRODUCTION TO FINANCIAL STATEMENT ANALYSIS

Unit 13: Financial Statement Analysis, Ratio Analysis.

Unit 14: Liquidity Ratios, Leverage Ratios.

Unit 15: Turn – Over Ratios,Unit 16: Profitability Ratios

Further Reading

- 1. Charles T. Horngren, Srikant M. Datar, and Madhav V. Rajan A Managerial Emphasis
- 2. Kenneth W. Boyd "Cost Accounting For Dummies"
- 3. Michael R. Kinney and Cecily A. Raiborn "Cost Accounting: Foundations and Evolutions"

MANAGERIAL ECONOMICS -13030702113

CONTENTS BLOCK/UNITS

BLOCK 01: OVERVIEW OF MANAGERIAL ECONOMICS

Unit 01: Significance and Scope of Managerial Economics.

Unit 02: Role of Managers in Business.

Unit 03: Economic paradigms applicable to business analysis.

BLOCK 02: INTRODUCTION TO MARKET DEMAND

Unit 04: Market Demand: Determinants of Demand and Supply, Elasticity of Demand

Unit 05: Indifference Curve Analysis, Consumer's Equilibrium, Price

Unit 06: Income and Substitution Effects, Demand Forecasting.

BLOCK 03: INTRODUCTION TO PRODUCTION FUNCTION

Unit 04: Concept of Production Function: Production

Unit 05: Production decision making.

Unit 06: Short Run Long Run Production Functions.

BLOCK 04: INTRODUCTION TO MARKET ANALYSIS

Unit 07: Market Analysis: Cost Structure, Various Cost Concepts, Cost Estimation.

Unit 08: Pricing and Output decisions in Perfect Competition.Unit 09: Monopoly, Monopolistic Competition, Oligopoly.

BLOCK 05: INTRODUCTION TO PROFIT ANALYSIS

Unit 10: Profit Analysis: Theories of Profit.Unit 14: Concept of Break Even Analysis.

Unit 15: Managerial Decisions,

Unit 16: Business Cycle.

Further Reading

- 1. Managerial Economic, Dwivedi, Vikas
- 2. Petersen & Lewis Managerial Economics (PHI)
- 3. Maheswari Managerial Economics (PHI)

- 4. Gupta G S Managerial Economics, TMH
- 5. John Gould, Jr, Edward P, Lazear Microeconomic Theory, Richard D Irwin, Inc, Publication
- 6. Robert S Pindyck, Daniel L Rubinfeld Microeconomics, Prentice Hall of India Publication

INTRODUCTION TO BANKING-13030702114

CONTENTS

BLOCK/UNITS

BLOCK 01: COMMERCIAL BANKING-I IN INDIA

Unit 01: Introduction to Banking, Banking in India,

Unit 02: Banking Sector Reforms in Post Liberalization Era.

Unit 03: Commercial Banking in India, Structure of Commercial Banks, Sources of Funds of

Commercial Banks.

Unit 04: Investment Policy of Commercial Banks.

BLOCK 02: FUNCTIONS OF COMMERCIAL BANKS

Unit 05: Primary Functions, Secondary Functions, General Utility Services.

Unit 06: Non-Banking Function, Banker–Customer Relationship

Unit 07: Rights and Obligations of the Banker, Asset Structure of Commercial Banks.

BLOCK 03: CENTRAL BANKING AND MONETARY POLICY

Unit 08: Evolution & Definition of Reserve Bank of India.

Unit 09: Organisation and management, Functions of Reserve Bank of IndiaUnit 10: Regulatory measures: Bank rate, Repo and Reverse Repo, CRR, SLR.

BLOCK 04: INNOVATIONS IN INDIAN BANKING

Unit 11: Recent Trends in Banking, Core Banking Solution.

Unit 12: Cheque Truncation System, ATM.

Unit 13: Electronic Fund Transfer: NEFT, RTGS, IMPS. Home Banking, Tele banking, Mobile

Banking, Internet Banking, Credit Card, Debit Card.

BLOCK 05: SOCIAL BANKING INITIATIVES

Unit 14: Nationalization of Banks and its Objectives.

Unit 15: Social Banking: Lead bank scheme, service Area Approach, Village Adoption Scheme.

Unit 16: Rural Banking: Institutional arrangement for Rural Financing and their functions: NABARD.

Further Reading

1. Introduction to Banking, by Barbara Casu (Author), Claudia Girardone (Author), Prof Philip Molyneux

BUSINESS ETHICS-13030702115

CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO BUSINESS ETHICS

Unit 01: Business ethics and law

Unit 02: Ethics in the context of Globalization, Sustainability as a goal of business ethics Unit 03: Environmental perspective of business ethics, discourse ethics, feminist ethics

Unit 04: Theories of Business Ethics, normative ethical theories, virtue ethics.

BLOCK 02: THE INDIAN PERSPECTIVE ON ETHICS

Unit 05: The concept of Indian Perspective on Ethics.

Unit 06: Four goals of life Dharma Artha karma mokshya, Karma Yoga and Bhagabat Gita.Unit 07: Vedantic View of Life & ethics of Ethics froart, Lesson Ramayana and Mahabharata

Unit 08: Views of Gandhi, Aurobindo & Vivekananda

BLOCK 03: ETHICAL LEADERSHIP AND VALUE SYSTEM

Unit 09: Moral and Ethics.

Unit 10: Ethical issues for leaders

Unit 11: Fundamental Issues- Long Term.

Unit 12: Goals- Good of Society and Mankind.

BLOCK 04: Ethical Issue I & II

Unit 13: Ethical Issues-I Marketing, HR, Finance.

Unit 14: Ethical Issue II: IT and Medical

Unit 15: Ethical Issue II: Engineering & Public Servants Matter.

Unit 16: Case: Oxford University press- 2007

Further Reading

- 1. Ethics in management and Indian Ethos: By Biswanath Ghosh and Vikas
- 2. Corporate Governance, Oxford: By Bob Tricker
- 3. Corporate Governance and Social responsibility: By Balachandran, Chandrasekharan, PHI
- 4. Business Ethics -Concepts and Cases: By Weiss, Cengage

BBA- 4TH SEMESTER QUANTITATIVE METHODS FOR MANAGEMENT-13030702116 <u>CONTENTS</u>

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO QUANTITATIVE METHODS

Unit 01: Introduction to Permutation and Combination

Unit 02: Concept of Matrix and its function.

Unit 03: Concept of Determinants and its function.

BLOCK 02: MEANING AND CLASSIFICATION OF QUANTITATIVE TECHNIQUES

Unit 04: Meaning and Classification of Quantitative techniques, Statistics: Meaning, Scope and

Limitations, Collection, Classification,

Unit 05: Tabulation and Presentation of Statistical Data, Characteristics of Frequency Distributions.

Unit 06: Measures of Central Tendency, Partition Values, Measures of Dispersion.

BLOCK 03: PROBABILITY, CO-RELATION & REGRASSION

Unit 07: Probability: Concepts, Sample Space, Rules of Probability.

Unit 08: Independent Events, Bayes' Rule, Random Variable.

Unit 09: Simple-Correlation and Regression analysis.

BLOCK 04: INTRODUCTION TO TIME SERIES

Unit 10: Time Series: Analysis and its Components.

Unit 11: Measurement of Secular Trend, Measurement of Seasonal Variation.

Unit 12: Forecasting with Moving Average.

BLOCK 05: LINEAR PROGRAMMING AND GRAPHICAL SOLUTION

Unit 13: Linear Programming, formulation and Graphical Solution.

Unit 14: Transportation problems and Solutions by North-West Corner rule.

Unit 15: Transportation problems and Solutions by North-West Corner rule, Least Cost method

and Vogel's approximation method.

Unit 16: Optimum Solution by MODI method, Assignment Problem and its solution

Further Reading

- 1. Quantitative Aptitude for Competitive Examinations by R.S Agarwal
- 2. Quantitative Aptitude for CAT by Arun Sharma
- 3. Quantitative Aptitude and Reasoning by N. Singh
- 4. Quantum CAT by Sarvesh Kumar Verma

BUSINESS AND ECONOMIC ENVIRONMENT-13030702117 CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO BUSINESS ENVIRONMENT

Unit 01: Introduction to Business Environment & Strategic Management.

Unit 02: Types of Business Environment (Internal & External Business Environment).

Unit 03: Social Responsibility of Business, Meaning, Importance, Scope, Role, Advantages & disadvantage

Unit 04: Consumerism: Definition, Economic Impact, Pros & Cons

BLOCK 02: ECONOMIC ROLES OF GOVERNMENT

Unit 05: Introduction to Economic Roles of Government.

Unit 06: Monetary and Fiscal Policy (Meaning, Objectives, Role and Instrument)

Unit 07: Concept of Industrial Policy.

Unit 08: Privatisation & Industrial Sickness.

BLOCK 03: MRTP ACT, LPG, WTO

Unit 09: Introduction to MRTP Act.

Unit 10: LPG (Meaning, Objectives, Role)

Unit 11: GATT & WTO. Labour welfare & Social Security.

BLOCK 04: FINANCIAL ENVIRONMENT

Unit 12: Financial Environment: Financial Institution, RBI, Stock Exchange

Unit 13: Non Banking Financial Corporation,

Unit 14: Capital Market Reform and Development.

BLOCK 05: INDUSTRIAL DEVELOPMENT STRATEGY AND GROWTH

Unit 15: Industrial Development Strategy and Growth under Indian Planning

Unit 16: Commodity Exchange and its Regulation

Unit 17: Price and Distribution Control, Concentration of Economic Power.

Further Reading

1. Francis, Cherunillam: Business Environment and Government (HPH.)

2. Adhikary, M: Economic Environment of Business (Sultan Chand)

3. Agrawal & Diwan : Business Environment (Excel)

4. Daniel: International Business Environment and Operations (Pearson)

5. Michael V.P.: Business Policy and Environment (S. Chand)

BUSINESS REGULATORY FRAMEWORK-13030702118

CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO CONTRACT

Unit 01: Introduction to Contract

Unit 02: Introduction to Offer and Acceptance

Unit 03: Introduction Special Contract

Unit 04: Essentialities of Indemnity & Guarantee

BLOCK 02: INTRODUCTION TO SALE OF GOODS ACT.

Unit 05: Introduction to Sale, Essentiality of Condition and Warranties

Unit 06: Introduction to Transfer of Ownership

Unit 07: Performance of the Contract Unit 08: Unpaid Seller and his rights

BLOCK 03: INTRODUCTION TO NEGOTIABLE INSTRUMENTS & FOREIGN EXCHANGE

MANAGEMENT ACT.

Unit 09: Introduction to Negotiable Instruments.

Unit 10: Types of Negotiable instruments.

Unit 11: Dishonour & Discharge of Negotiable Instruments.Unit 12: Introduction to Foreign Exchange Management Act.

BLOCK 04: INTRODUCTION TO CONSUMER PROTECTION ACT

Unit 13: Introduction to Consumer Protection Act.

Unit 14: Consumer Dispute Redressal Agencies

Unit 15: Environment Protection Act.

Unit 16: Information Technology Act

Further Reading

- 1. Mercantile Law By N. D. Kapoor
- 2. Commercial Law Chawla and Garg
- 3. Mercantile Law S.S. Gulsan
- 4. Business and Corporate Law Gyna, PPS (S.Chand).

INDIAN ETHOS & VALUE-13030702119 <u>CONTENTS</u>

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO INDIAN ETHOS & VALUE

Unit 01: Personal growth and lessons from ancient Indian educational system

Unit 02: Human values, Need for values,

Unit 03: Human values in managerial education

Unit 04: Reliance of values for managers, spiritual values in management.

BLOCK 02: INTRODUCTION TO ETHICAL BEHAVIOUR

Unit 05: Attitude governing ethical behavior.

Unit 06: Relationship between ethics and professional manager.

BLOCK 03: INTRODUCTION TO MODEL OF MANAGEMENT

Unit 07: Model of management in the Indian socio political environment.

Unit 08: Human values, Need for values,

Unit 09: Human values in managerial education

Unit 10: Reliance of values for managers,Unit 11: Spiritual values in management.

BLOCK 04: GLOBAL CHANGING ENVIRONMENT.

Unit 12: Work Ethics

Unit 13: Indian inside into TQM.

Unit 14: Need for values in global changing environment,

BLOCK 05: PROBLEMS RELATED TO STRESS.

Unit 15: Problems relating to stress in corporate life.

Unit 16: Factors to Control the stress & practice,

Further Reading

- 1. Indian Ethos and Values in Management, By R. Nandagopal and Ajith Sankar R. N.
- 2. Indian Ethos and Value for Management, By N. M. Khandelwal

MANAGEMENT ACCOUNTING-13030702120 CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO MANAGEMENT ACCOUNTING

Unit 01: Management Accounting -Concepts, Objectives, Function

Unit 02: Role of Management Accountant, **Unit 03:** Role of Management Accounting.

Unit 04: Tools and Techniques, Costs of Management Accounting.

BLOCK 02: INTRODUCTION TO FUNDS FLOW STATEMENT AND CASH FLOW STATEMENT

Unit 04: Funds Flow Statement
Unit 05: Cash Flow Statement.
Unit 06: Their Preparation.

Unit 07: Managerial Uses.

BLOCK 03: FINANCIAL STATEMENT ANALYSIS

Unit 08: Financial Statement Analysis - Meaning & Objective of Financial Statement,

Unit 09: Techniques of Financial Statement Analysis,

Unit 10: Trend Analysis.

Unit 11: Comparative & Ratio Analysis.

BLOCK 04: MANAGEMENT REPORTING

Unit 12: Management Reporting, Essentials, Reporting to Various Levels of Management.

Unit 13: Farms of Reporting, Principles and Contents of Reporting System.

Unit 14: Process of Report Writing.

BLOCK 05: STRATEGIC MANAGEMENT ACCOUNTING

Unit 15: Concept of Strategic Management Accounting.

Unit 16: Techniques of Strategic Management Accounting. Activity Based Management,

Management Control System, Structure, Function, Process.

Further Reading

1. Management Accounting, R.K. Sharma & Shashi K. Gupta, Kalyani Publishers.

BBA-5TH **SEMESTER**

INTRODUCTION TO INSURANCE -13030702121 <u>CONTENTS</u>

BLOCK/UNITS

BLOCK 01: INSURANCE IN INDIA

Unit 01: Nature and Scope of Insurance, Functions of Insurance:

Unit 02: Primary Functions & Secondary Functions.

Unit 03: Importance of Insurance, Principles of Insurance.

Unit 04: Insurance Sector Reforms in India.

BLOCK 02: PRINCIPLES OF INSURANCE

Unit 05: The Concept of Insurance and its Evolution.

Unit 06: The Business of Insurance, Insurance Customers.

Unit 07: The Insurance Contract, Insurance Terminology.

Unit 08: General Insurance Products, History of Insurance in India.

BLOCK 03: PRACTICE OF LIFE INSURANCE

Unit 09: Life Insurance Organization, Premiums and Bonuses.

Unit 10: Plans of Life insurance.

Unit 11: Group Insurance, Linked Life Insurance Policies.

Unit 12: Applications and Acceptance.

BLOCK 04: PRACTICE OF LIFE INSURANCE

Unit 13: Life Insurance Organization, Premiums and Bonuses.

Unit 14: Plans of Life insurance.

Unit 15: Group Insurance, Linked Life Insurance Policies.

Unit 16: Applications and Acceptance.

Further Reading

Inside the Insurance Industry by Kevin Glaser

INDIAN ECONOMICS & MACRO ECONOMICS-13030702122 CONTENTS

BLOCK/UNITS

BLOCK 01: AN OVERVIEW OF MACRO ECONOMICS

Unit 01: An overview of macroeconomics - macro economic issues

Unit 02: Key macroeconomics variables.

Unit 03: Macro economic issues, Goals of Macroeconomic policy and policy instruments.

BLOCK 02: NATIONAL INCOME AND ACCOUNTING SYSTEM

Unit 04: An overview of National Income and Accounting system

Unit 05: Economic Activity: A circular flow. The circular flow of Income.

Unit 06: Methods of measuring national income.

Unit 07: Practical problems in measuring India's national income. National Income and welfare.

BLOCK 03: MACROECONOMIC EQUILIBRIUM & CONSUMPTION FUNCTION

Unit 08: Macroeconomic equilibrium in the classical and Keynesian model.

Unit 09: Consumption, saving and investment - Determinants of consumption and saving.

Unit 10: Consumption function. Determinant of Autonomous investment. The investment function.

Unit 11: Aggregate demand - aggregate supply framework, IS-LM model.

BLOCK 04: MONEY DEMAND AND SUPPLY FUNCTIONS

Unit 12: Money Demand and supply functions - Demand for money, supply of money.

Unit 13: Inflation demand pull and cost push.

Unit 14: Balance of payment disequilibrium in BOP and measures to solve.

Unit 15: Business cycle - Phases, causes, consequences and measures to solve the problems.

BLOCK 05: MACROECONOMIC POLICY

Unit 16: Macroeconomic Policy - Fiscal policy and stabilization.

Unit 17: Fiscal policy and economic growth.

Unit 18: Instruments of monetary policy, economic growth and development.

Further Reading

1. Shappiro, Edward - Macroeconomics, TMH

2. Gupta, G.S. - Macroeconomics, TMH

3. Dwivedi, D.N. - Macroeconomics, TMH

4. Gupta, S.B. - Monetary Economics, S. Chand.

WRITTEN & ORAL COMMUNICATION-13030702123

CONTENTS BLOCK/UNITS

BLOCK 01: INTRODUCTION TO WRITTEN & ORAL COMMUNICATION

Unit 01: Introduction: Spoken VS Written Communication.

Unit 02: Basic Skills of Writing, High Order Writing Skills.

Unit 03: Verbal/Non-Verbal Communication

Unit 04: Verbal/ Non Verbal communication factors affecting each.

BLOCK 02: INTRODUCTION TO PRECISION

Unit 05: Precision: Summarizing, Precis Writing.

Unit 06: Paragraph. Report Writing.

BLOCK 03: INTRODUCTION TO BUSINESS LETTER WRITING

Unit 07: Formal & Informal letter writing.

Unit 08: Applications and Business Letters writing.

BLOCK 04: PREPARING CV/BIO-DATA/ SOCIAL MEDIA PROFILE

Unit 09: Format for Resume/ Bio-data/ CV writing.

Unit 10: Note Taking/Note-Making.

Unit 11: How to create the Social Media profile (LinkedIn, twitter etc.).

BLOCK 05: PREPARING ADVERTISEMENT/ARTICLES

Unit 12: Writing Advertisements.

Unit 13: Language of Advertisement.

Unit 14: Writing Dissertations and

Unit 15: Academic Articles.
Unit 16: Creative Writing.

Further Reading

1. John Sealy, Oxford Guide to Writing and Speaking, OUP

CONTEMPORARY INDIAN SOCIETY & CULTURE-13030702124 CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO INDIAN SOCIETY

Unit 01: Indian society, origin and composition.

Unit 02: Formation of caste and tribes, major religion, little tradition and great traditions.

Unit 03: Conflict and threats, to unity.
Unit 04: Approaches to social integration.

BLOCK 02: SOCIO-CULTURAL CHANGES IN INDIA

Unit 05: Process of socio-cultural changes in India.

Unit 06: Impact of changes in different periods of culture.
Unit 07: Impact of western culture and modernization.
Unit 08: Changes due to liberalization and globalization.

BLOCK 03: ROOTS OF INDIAN CULTURE

Unit 09: Roots of Indian culture.

Unit 10: Concept of Bharat Barsa. religion, faith and beliefUnit 11: Social systems, characteristics of Indian Culture.

BLOCK 04: CULTURAL EXPANSION

Unit 12: Cultural Expansion.

Unit 13: Overseas Trade and Commerce and its impact on Southeast Asia.

Unit 14: External impact on Indian Culture.

BLOCK 05: GROWTH OF NATIONALISM IN INDIA

Unit 15: Growth of nationalism in India; Phases of freedom movement in India

Unit 16: Moderate, Extremist and Gandhian. Freedom struggle and the role of Mahatma Gandhi,

Jawaharlal Nehru,

Further Reading

1. Indian Society and Culture. Mandakini Das, Soma Chand, Kalindi Jena: Kalyani Publisher

RESEARCH METHODOLOGY -13030702125 <u>CONTENTS</u>

BLOCK/UNITS

BLOCK-1: FUNDAMENTALS OF RESEARCH

Unit 1: Meaning, Objectives & Importance of Research.Unit 2: Motivating Factors and Types of Research.

Unit 3: Scientific Method of Research: Characteristics, Process, and Limitations.

Unit 4: Criteria for Good Research.

BLOCK-2: COLLECTION OF DATA & TYPES OF DATA

Unit 5: Data Collection Methods: Quantitative and Qualitative Approaches.
Unit 6: Questionnaires, Interviews, and Observations for Data Collection.
Unit 7: Sampling Techniques: Definition, Purpose, and Types of Sampling.

Unit 8: Review of Literature: Need, Source, and Methods.

BLOCK-3: DEFINING RESEARCH PROBLEM

Unit 9: Identifying Research Gaps and Opportunities.

Unit 10: Hypothesis: Meaning, Nature, Types.

Unit 11: Process of Formulating Hypothesis and Research Design.

Unit 12: Bibliography, Citation, and Accession of Library Sources.

BLOCK-4: INTERPRETATION & REPORT WRITING

Unit 13: Interpretation & Report Writing: Importance and Techniques of Interpretation.

Unit 14: Significance of Report Writing and Steps in Writing Report.

Unit 15: Lay-out of the Research Report and Types of Reports.

Unit 16: Analysis, Summary, Scope for Further Studies, and Importance of

Further Reading

- 1. Panneerselvam Research Methodology (PHI)
- 2. Research Methodology: Methods and Techniques, by C R Kothari
- 3. Quantitative Techniques for Managerial Decisions, Wiley Eastern Ltd , by U K Srivastava
- 4. Statistics for Management by Levin (PHI)
- 5. The Foundation of Multivariate Analysis, Wiley Eastern Ltd , by Takeuchi K ; Yanai, H and Mukherjee, B N
- 6. Statistics, by S P Gupta

BBA-6TH **SEMESTER**

<u>HUMAN RESOURCE MANAGEMENT -13030702126</u> CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO HUMAN RESOURCE MANAGEMENT

Unit 01: Introduction to Concept of Human Resource Management.

Unit 02: Need for Human Resource Approach.

Unit 03: System Approach to HRM

Unit 04: Role of HR Manager

BLOCK 02: INTRODUCTION TO HUMAN RESOURCE PLANNING

Unit 05: Introduction to HR Planning.

Unit 06: Forecasting the Demand for Human Resources.

Unit 07: Introduction to Recruitment
Unit 08: Introduction to Selection

BLOCK 03: PROMOTION, TRANSFER AND SEPARATION

Unit 09: Introduction to Promotions

Unit 10: Transfer and its Purpose, types and transfer policy

Unit 11: Separation and its types.

Unit 12: Introduction to Performance Appraisal.

BLOCK 04: COMPENSATION MANAGEMENT AND INTERNATIONAL HUMAN RESOURCE

MANAGEMENT

Unit 13: Introduction to Compensation Management & Job Evaluation.

Unit 14: Training, its development and its methods.

Unit 15: Concept of International Human Resource Management.

Unit 16: Recruitment, Selection, Training and Development of International Human Resource

Management.

Further Reading

- 1. Pattanayak Human Resource Management. (PHI)
- 2. Kandula Human Resource Management in Practice with 300 models, Techniques & Tools (PHI)
- 3. Personnel Management and Industrial Relations R.S. Davar: Vikash Publishing House Pvt. Ltd.
- 4. Human Resource Management Subba Rao: HPH

FINANCIAL MANAGEMENT -13030702127

CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO FINANCIAL MANAGEMENT

Unit 01: Introduction to Concept of Financial Management (Meaning, nature and scope of finance).

- **Unit 02:** Financial Goal-Profit vs. wealth maximization.
- **Unit 03:** Finance functions- Investment, Financing
- **Unit 04:** Finance functions- Dividend Decisions, Innovative finance functions

BLOCK 02: INTRODUCTION TO CAPITAL BUDGETING & COST OF CAPITAL

- Unit 05: Capital Budgeting: Nature of investment decisions, Investment evaluation criteria.
- Unit 06: Net present value, Internal rate of return, Payback period, Accounting rate of return,
 - Capital rationing, Risk analysis in capital budgeting.
- Unit 07: Cost of Capital: Meaning and significance of cost of capital, Calculation of cost of debit.
- Unit 08: Preference capital, Equity capital and Retained earnings, Combined cost of capital
 - (weighted).

BLOCK 03: OPERATING AND FINANCIAL LEVERAGE & CAPITAL STRUCTURE THEORIES

- **Unit 09:** Operating and Financial Leverage: Measurement of leverages, Effects of operating and financial leverage on profit.
- **Unit 10:** Analyzing alternate financial plans, combined financial and operating leverage.
- **Unit 11:** Capital Structure Theories: Traditional and M.M. hypotheses.
- Unit 12: Capital Structure Theories: Determining capital structure in practice

BLOCK 04: DIVIDEND POLICIES AND WORKING CAPITAL

- **Unit 13:** Dividend Policies: Issues in dividend decisions, Walter's model, Gordon's model, M-M hypothesis.
- **Unit 14:** Dividend and uncertainty, Relevance of dividend, Dividend policy in practice, Forms of dividends, Stability in dividend policy, Corporate dividend behaviour.
- **Unit 15:** Requirement of Working Capital & Financing: Meaning, significance and types of working capital, calculating operating cycle period and estimation of working capital requirements.
- **Unit 16:** Financing of working capital, Source of working capital, Spontaneous Source and Negotiated Source.

BLOCK 05: MANAGEMENT OF WORKING CAPITAL

- **Unit 17:** Management of Working Capital: Dimensions of Working Capital Management.
- **Unit 18:** Management of Cash.
- **Unit 19:** Management of receivables.
- **Unit 20:** Management of Inventory.

Further Reading

- 1. Banerjee: Financial policy and Management Accounting (PHI)
- 2. Prasanna Chandra Financial Management, TMH
- 3. James C Vanhorne Financial Management & Policy
- 4. Weston & Brigham Managerial Finance (Rine Hart Winston Holt)
- 5. Brigham fundamentals of Financial Management, C B S International
- 6. Sahoo, P K financial Management, Pen Point Communication
- 7. I M Pandey Financial Management, Vikash
- 8. Khan & Jain financial Management, Tata McGraw Hill
- 9. Viswanathan, S R, corporate Finance, Response
- 10. Chandra Bose: Financial Management (PHI)

MARKETING MANAGEMENT-13030702128 <u>CONTENTS</u> BLOCK/UNITS

BLOCK 01: INTRODUCTION TO MARKETING MANAGEMENT

- **Unit 01:** Introduction to Marketing Management: Meaning, Importance, Functions and Core Concept of Marketing
- **Unit 02:** Philosophies of Marketing Management.
- Unit 03: Marketing Management Process and Marketing in Economic Development Process.
- **Unit 04:** Marketing Management Environment.

BLOCK 02: INTRODUCTION TO MARKETING PLANNING

Unit 05: Identification of market.Unit 06: Market Segmentation.

Unit 07: Marketing Information System and Marketing Research

Unit 08: Consumer Behaviour and Demand Forecasting

BLOCK 03: PRODUCT PRICING STRATEGY

Unit 09: Product, Product Classifications, Product Strategies.Unit 10: New Product Development and Product Life Cycle

Unit 11: Marketing Mix Strategy, Branding, Labeling and Packaging Strategies.

Unit 12: Pricing Methods and Strategy.

BLOCK 04: PROMOTION, PLACEMENT MANAGEMENT & CONTEMPORARY TOPICS

IN MARKETING

Unit 13: Integrated Marketing Communication (IMC) and tools of Promotion and Promotional Strategy.

Unit 14: Meaning and Importance of Distribution System, Functions of wholesaler and retailer.

Unit 15: Marketing of Services and Rural Marketing.

Unit 16: International Marketing, Digital Marketing and Green Marketing

Further Reading

- 1. Sherlekar, S.A. Marketing Management, HIMALAYA.
- 2. Philip Kotler Marketing Management, 12th Edn, PHI
- 3. Rajan Saxena Marketing Management, Tata McGraw Hill
- 4. Ramaswarny & Namakumari Marketing Management, McMillan

PRODUCTION & OPERATION MANAGEMENT-13030702129

CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO PRODUCTION AND OPERATION MANAGEMENT

Unit 01: Introduction to Production and Operation Management.

Unit 02: Product & Services Transmission Process.Unit 03: Product & Process Design. Automation.

Unit 04: Duties and Responsibilities of Production Manager.

BLOCK 02: INTRODUCTION TO FACILITY LOCATION PLANNING

Unit 05: Facility Location Planning, Factors Affecting Break Even Analysis for facility location

planning, factors and location.

Unit 06: Rect. Single Medial Model, Centre of Gravity model.

Unit 07: Facility Capacity & Layout Planning.

Unit 08: Decision Tree.

BLOCK 03: INTRODUCTION TO PROJECT MANAGEMENT

Unit 09: Introduction to Project Management Unit 10: Role & Technique (CPM & PERT).

Unit 11: Innovation Management and its uses.

Unit 12: Decision Tree.

BLOCK 04: INTRODUCTION TO SUPPLY CHAIN MANAGEMENT

Unit 13: Introduction to MRP.

Unit 14: Concept of JIT.

Unit 15: Concept of Supply Chain Management.

Unit 16: Aggregate Product Planning.

BLOCK 05: INVENTORY MANAGEMENT

Unit 17: Nature and Importance of Inventory, Classification of Inventories, Functions of Inventory

Unit 18: Inventory Costs, Inventory Decisions, Inventory Models

Unit 19: Importance of Inventory Management, Inventory Control System, Inventory Control

Systems for Independent Demand Items.

Unit 20: Measurement of the Effectiveness of Inventory Management, Simulation Technique for Decision Making in Inventory Management, Simulation and Inventory Control, Application of Simulation Technique for Solving Inventory Control Problems.

Further Reading

- 1. Bedi Production Operations Management, McGraw Oxford
- 2. Chary S N Production Operations Management, Tata McGraw Hill
- 3. Mayer R R Production Operations Management, McGraw Hill
- 4. Riggs J L Production Systems, John Wiley & Sons

MANAGEMENT INFORMATION SYSTEM-13030702130 CONTENTS

BLOCK/UNITS

BLOCK 01: INTRODUCTION TO INFORMATION SYSTEM

Unit 01: Information System - Rules, Components, Types.Unit 02: Definition of MIS, MIS Model, Characteristics.

Unit 03: Subsystem and up Growth in Organisation.

BLOCK 02: INFORMATION SYSTEM DEVELOPMENT

Unit 04: Information System Development - Life Cycle.

Unit 05: Information System Development - Security and Control.

Unit 06: Issues in Information System.

BLOCK 03: INFORMATION SYSTEM IN BUSINESS

Unit 07: Information System in Business - Marketing.
Unit 08: Information System in Business - HR, FM.

Unit 09: Information System in Business - Production and its importance in Decision Making.

BLOCK 04: ANALYSIS AND DESIGN OF INFORMATION SYSTEM

Unit 10: Analysis and Design of Information System:- Fundamental Concept of System.

Unit 11: System development Life Cycle.

Unit 12: Fact finding technique.

Unit 13: DFD, Flow Chart.

BLOCK 05: DATA BASE MANAGEMENT SYSTEM

Unit 14: Concept of Data Base Management System.

Unit 15: Levels of Data, Objection, Types.

Unit 16: DBMS, functions, Benefits, Designing of Data base, Data & Mapping.

Further Reading

- 1. Business Communication Today- Bovee, Thill, Schwatzman, Pearson Education.
- 2. Business Communication Concepts, Cases and Applications- P.D. Chaturvedi, Mukesh Chaturvedi.
- 3. Communication for Business- Shirley Taylor, 3rd Edition, Pearson Education.
- 4. Letitia Baldrige's New Complete Guide to Executive Manners. 5.Business and Management Chronicle- Jan, 2006.

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Project Report Submission & Viva- 100 marks