SAKTHI COLLEGE OF ARTS AND SCIENCE FOR WOMEN, ODDANCHATRAM

(Recognized Under Section 2(f) and 12(B) of UGC Act 1956)

(Affiliated to Mother Teresa Women's University, Kodaikanal)

DEPARTMENT OF BUSINESS ADMINISTRATION

CURRICULUM FRAMEWORK AND SYLLABUS FOR

OUTCOME BASED EDUCATION IN

SYLLABUS FOR

B.B.A.,

FRAMED BY MOTHER TERESA WOMEN'S UNIVERSITY, KODAIKANAL

UNDER
CHOICE BASED CREDIT SYSTEM
2018-2021

Preamble:

The Department of Business Administration has been launched in the academic year 2009. Since its inception, it has been enriching the incoming aspirants with management education and enabling them to suit in their desired position in the society.

The Department has highly qualified faculty members and support staff and is committed towards the development of innovative and handy ways of teaching at graduate, post graduate and research level and carrying out cutting edge research in various research fields. The department strives to nurture the young minds towards embracing various trade and commerce and to face environmental challenges. Internship training and Project works are encouraged to develop analytical industry and innovative organisation in commercial world. Project work and problem sessions are encouraged to develop innovative and analytical approach to Management learning.

Programme Specific Outcomes:

- Understanding the dynamic and complex working environment of business.
- Determining conceptual and analytical abilities required for effective decision making.
- Analyzing the financial and accounting concepts including Balance sheet, trial balance etc.
- ▶ Understanding the rapid changes of financial services include banking and insurance sectors.
- Analysing the aspect of business research in the area of marketing, human resource and finance.

Fixing the Learning Objectives:

Since the Academic year 2018 - 2019, the learning objectives and outcomes of the B.B.A., Programme has been set, following the Bloom's Taxonomy Cognitive Domain. Accordingly, it is broken into six levels of learning objectives of each course. They are -

K1 / Knowledge = Remember

K2 / Comprehension = Understand

K4 / Analysis = Analyze

K5 / Evaluation = Evaluate

K6 / Synthesis = Create

Mapping COs with POs:

For the Programme, the Educational objectives and the Specific objectives are specified. The programme outcomes are designed according to the curriculum, teaching, learning and evaluation process. For each course, the definite outcomes are set, giving challenge to the cognitive domain. The course outcomes are mapped with the programme outcomes. The performance of the stakeholders is assessed and the attainment rate is fixed, by using the measurements 'high', 'medium' and 'low'. The restructuring of the curriculum is done based on the rate of attainment.

Institutional Objectives:

The institution has certain definite Institutional Objectives to be attained.

- Skill Development & Capacity Building
- Women Empowerment
- Self-reliance
- Gender Equity & Integrity

Programme Educational Objectives:

The Programmes B.B.A., offered with certain Educational Objectives.

PEO1: To introduce the basics of management knowledge and to enable the student to correlate it with the practical aspect.

PEO2: To build a base for learning management knowledge and to acquire prerequisite skills in financial planning, analysis, control, decision support and professional ethics with the employees.

PEO3: To develop as expertise in the area of leadership, interpersonal skills, entrepreneurship and marketing.

PEO4: To be a responsible citizen and lead the business with moral and ethical value.

PEO5: To competent the global competitive world more professionally.

Mapping PEOs with IOs:

Programme Educational Objectives	Institutional Objectives		ectives	
B.B.A.,	1	2	3	4
PEO1: To introduce the basics of management knowledge and to				
enable the student to correlate it with the practical aspect.	*			
PEO2: To build a base for learning management knowledge and to				
acquire prerequisite skills in financial planning, analysis, control,		*		
decision support and professional ethics with the employees.				
PEO3: To develop as expertise in the area of leadership, interpersonal				
skills, entrepreneurship and marketing.			*	
PEO4: To be a responsible citizen and lead the business with moral and				
ethical value.				*
PEO5: To competent the global competitive world more professionally.			*	

Measuring: H – High; M – Medium; L – Low

B.B.A.,

Programme Outcomes: (POs)

On completion of the B.B.A., Programme, certain outcomes are expected from the learners.

PO1: Acquiring knowledge and skills in the field of management, accounting marketing and human relations.

PO2: Knowing the application of principles and concepts of Management with necessary practical background

PO3: Applying the entrepreneurial and managerial skills for effective and business management

PO4: Assessing the consequences of carrying out entrepreneurship and evaluating the basic foundation

of the underlying principles and laws of Management

PO5: Discussing, formulating and analyzing the problems and identifying the key concepts and principles to solve them.

PO6: Comprehending applicability of management principles to situation in global business world.

PO7: Acquiring employability skills through the awareness on the IT in management.

ASSESSMENT PATTERN

CIA / QUESTION PATTERN & SCHEME

S.No	Section	Question Type	Marks Allotted
1	Part - A	Six questions in multiple choice pattern, testing K1 and K2	03X01 = 03
		are to be given. Each question carries one mark.	
2	Part - B	Two descriptive questions, with alternate options, testing K3	02X02 = 04
		and K4, are to be given. Each question carries four marks.	
3	Part - C	Two descriptive questions, testing K5 and K6, are to be given.	02X04 = 08
		Three questions are to be answered. Each question carries 15	
		marks.	
4		Assignment	05
5		Seminar	05
		Total Marks in CIA	25

CE / QUESTION PATTERN & SCHEME

S.No	Section	Question Type	Marks Allotted
1	Part - A	Ten questions in multiple choice pattern, testing K1 and K2	
		are to be given. From each unit, two questions must be taken.	10X1 = 10
		Each question carries one mark.	
2	Part - B	Five descriptive questions, with alternate options, testing K3	
		and K4, are to be given. Each question carries four marks.	
		Questions are taken in the given order.	5V4 20
		Qtn. No. 11 (a) or (b) from Unit I	5X4 = 20
		Qtn. No.12 (a) or (b) from Unit II	
		Qtn. No.13 (a) or (b) from Unit III	
		Qtn. No.14 (a) or (b) from Unit IV	
		Qtn. No.15 (a) or (b) from Unit V	
3	Part - C	Six descriptive questions, testing K5 and K6, are to be given.	
		Three questions are to be answered. Each question carries 15	
		marks. Questions are taken in the given order.	
		Qtn. No. 16 from Unit I	
		Qtn. No. 17 from Unit II	3X15 = 45
		Qtn. No. 18 from Unit III	
		Qtn. No. 19 from Unit IV	
		Qtn. No. 20 from Unit V	
		Total Marks in CE	75

COMMON ACADEMIC STRUCTURE / B.B.A., / 2018 - 2021

Sem	Sub.	Title of the Course	Hrs	Cre		Mark	S
	Code			dits	CIA	CE	Total
	ULTA11	Part I Tamil	6	3	25	75	100
	ULEN11	Part II- English	6	3	25	75	100
I	UBAT11	Part – III / Core I: Fundamental of management	5	4	25	75	100
1	UBAT12	Part – III / Core II :Financial accounting	5	4	25	75	100
	UBAA11	Part III - Allied I / Managerial Economics	5	4	25	75	100
	UVAE11	Part IV / Value Education	3	3	25	75	100
		Total	30	21			600
	ULTA22	Part I Tamil	6	3	25	75	100
	ULEN22	Part II English	6	3	25	75	100
II	UBAT22	Part – III / Core III :Organizational Behaviour	6	4	25	75	100
	UBAT22	Part – III / Core IV: Business Environment	5	4	25	75	100
	UBAA22	Part – III / Allied II / Computer Application-I Theory	5	4	25	75	100
	UEVS21	Part – IV / Environmental Studies	2	2	25	75	100
		Total	30	20			600
	ULTA33	Part I Tamil	6	3	25	75	100
	ULEN33	Part II English	6	3	25	75	100
	UBAA31	Part – III / Core V / Cost accounting	5	4	25	75	100
III	UBAA33	Part – III / Allied III / Computer application-II Tally	5	4	25	75	100
	UBAE31	Part – III / Elective I / Personality Development	4	3	25	75	100
	UBAN31	Part IV / ONME / Office Management	2	2	25	75	100
	UBAS31	Part IV / SBC – I / Fundamentals Management	2	2	25	75	100
		Total	30	21			700
	ULTA44	Part I Tamil	6	3	25	75	100
	ULEN44	Part II English	6	3	25	75	100
	UBAT41	Part – III / Core VI: Business Communication	4	4	25	75	100
IV	UBAT42	Part – III / Core VII: Entrepreneurship Development	4	4	25	75	100
	UBAA44	Part – III / Allied IV / Business Statistics	4	4	25	75	100
	UBAE42	Part – III / Elective II / Merchant Banking &Services	3	3	25	75	100
	UBAN42	Part IV/ ONME / Essentials of Management	2	2	25	75	100
	UBAS42	Part IV / SBC – II / Project Management	2	2	25	75	100
		Total	31	25			800
	UBAT51	Part – III / Core VIII: Management Accounting	5	4	25	75	100
	UBAT52	Part – III / Core IX : Marketing Management	5	4	25	75	100
	UBAT53	Part – III / Core X : Production Management	5	4	25	75	100

	UBAT54	Part – III / Core XI : Human Resource	5	4	25	75	100
V		Management					
	UBAT55	Part – III / Core XII: Operations Research	5	4	25	75	100
	UBAE53	Part – III / Elective III: Business Law	3	3	25	75	100
	LID A C.F.2	Part IV / SBC – III / General	2	2	25	75	100
	UBAS53	Aptitude and Reasoning— I					
		Total	30	25			700
	UBAT61	Part – III / Core XIII: Total Quality	5	4	25	75	100
		Management Deart III / Core VIV. Management	5	4	25	75	100
	UBAT62	Part – III / Core XIV: Management	3	4	25	15	100
		Information System					
VI	UBAT63	Part – III / Core XV: E-Commerce	5	4	25	75	100
VI	UBAT64	Part – III / Core XVI: Financial Management	5	4	25	75	100
	LID ATTCE	Part – III / Core XVII: Research	5	4	25	75	100
	UBAT65	Methods for Management					100 100 700 100 100 100 100 100 100
	UBAE64	Part – III / Elective IV: Service Marketing	3	3	25	75	100
	IID 1 0 4 1	Part IV / SBC – IV / General Aptitude	2	2	25	75	100
	UBAS64	and Reasoning— II					
	USEA61	Part – IV / Extension Activity	-	3	25	75	100
	Total		30	28			800
		Grand Total		140			4200

Semester: I Course: Fundamental of Management

Course Type: Part – III/ Core Paper – I

Credits: 4

Hours Required: 5 Hrs / Week

CIS: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description of COs	Blooms' Taxonomy Level
Acquiring knowledge of basic concept in specialized Business,	knowledge (Level 3)
viz., Management, plaining, organizational direction & control	
Understanding the methods of keeping various books of management	Evaluation (Level 5)
in specialized business	
Using the methods of preparing various business management,	Application (Level 3)
planning, organizational, direction and control decision making.	
Describing, explaining and inter-grading fundamental concepts	Synthesis (Level 6)
Underlying accounting, finance, management, marketing, and	
economics	
Solving the problem use information to support business process and	Synthesis (Level 6)
practices, such as problem analysis and decision making	

COURSE CONTENT

Unit – I: Management

Management Definition – Nature, Scope & Importance, Process – Skills of a manager

Administration Vs Management – Management Function – Approaches of Management –

Theories of Management

Unit – II: Planning

Planning – Nature and Importance – Principles and Process- Types of Plan – Management By objectives (MBO) – Decision making – Types – Co-ordination.

Unit – III: Organization

Organization – Principles and process – Organization structure – Formal & Informal organization – Delegation – Authority & Responsibility – Decentralization

Unit – IV: Direction

Direction - Motivation - Leadership styles - Communication process- Communication Channels

Unit – V: Diffusion and Osmosis

- Barriers to Communication

Controlling - Types of control - Concurrent and forward control - Principles of control - Control

techniques

Books for Study:

♣ Elements of Properties of Matter: REDDY MOURTHY

Unit I- Chapter - VI; Unit II - Chapter - VII; Unit III - Chapter - VII;

Unit IV - Chapter - XII; Unit V - Chapter - XIII

Books for Reference:

- ♣ Advanced Accountancy S.P.JAIN& K.L.NARANG, Kalyani Publishers
- ♣ Advanced Accountancy M.C.SHUKLA, T.S.GREWAL & S.C.GUPTA Sultan Chan & Sons
- ♣ Advanced Accountancy R.L.GUPTA& RADHASAMY.
- ♣ Principles of Accountancy VINAYAKAM, MANI & NAGARAJAN.

Online Resources:

- http://ocw.edu/contents/sloan-school-of-management
- http://www.open.edu/openlearn/mony-managent/mony/accounting-and-fiance

Semester: I Course: Financial accounting

Course Type: Part – III/ Core Paper – II Credits: 4

Hours Required: 5 Hrs / Week

CIS: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Acquiring knowledge of basic concept in specialized Business, viz.	Knowledge (Level 3)
accounting, final account, trial balance, depreciation, capital and	
revenue.	
Understanding the methods of keeping various books of accounting	Comprehension (Level 2)
specialized business	
Using the methods of preparing various accounts final account, trial	Application (Level 3)
balance, depreciation, capital and revenue.	
Acquiring the skill for prepare this type of accounts in using some	Synthesis (Level 6)
system based software	
Solving the problems encountered in everyday business activities	Synthesis (Level 6)

COURSE CONTENT

Unit – I: Accounting

Definition of Account - Nature of Accounting - Accounting Concepts and Postulates

Double Entry Vs Single entry - Books of Accounts, Journal - Ledger - Subsidiary Books,

- Cash book - Purchase book - Sales book - Sales return book - Purchase return book

Unit - II: Trial Balance

Trial Balance – Errors – Verifications of Errors – Bank reconciliation statement

Unit – III: Final Accounts

Final Accounts of Sole Trader – Trading & Profit and Loss Account and Balance Sheet with simple Adjustments

Unit – IV: Depreciation

Methods of Depreciation -Straight Line Method, Written Down Value Method and Annuity Method

Unit – V: CAPITAL

Capital and Revenue – Accounts of Non-trading organizations - Income and Expenditure Account – Receipts and Payments Account

Books for Study:

Elements of Properties of Matter: REDDY MOURTHY

Unit I- Chapter - VI; Unit II - Chapter - VII; Unit III - Chapter - VII;

Unit IV – Chapter – XII; Unit V – Chapter – XIII

Books for Reference

Advanced Accountancy - S.P.JAIN& K.L.NARANG, Kalyani Publishers

Advanced Accountancy - M.C.SHUKLA, T.S.GREWAL & S.C.GUPTA

Sultan Chan & Sons.

Advanced Accountancy - R.L.GUPTA& RADHASAMY.

Principles of Accountancy - VINAYAKAM, MANI & NAGAR

Online Resources:

- ttp://ocw.edu/contents/sloan-school-of-accounting
- http://www.open.edu/openlearn/mony-managent/mony/accounting-and-fiance

Semester: I Course: Managerial economics

Course Type: Part – IV/ Allied Paper – II Credits: 4

Hours Required: 5 Hrs / Week

CIS: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Acquiring knowledge of basic concept in specialized role of	Knowledge (Level 3)
mangers in firm	
Understanding the methods of internal and external decision to the	Comprehension(Level 2)
made by manger	
Analyzing the demand and supply conditions and position of a	Application (Level 3)
company	
Acquiring the skill for prepare this type of accounts in using some	Synthesis (Level 6)
system based software	
Designing competition strategies, including costing, pricing,	Synthesis (Level 6)
product differential, and market environment accordingly.	

COURSE CONTENT

UNIT-I Managerial Economics

Managerial Economics - Definition, Nature and Scope - Relationship between Managerial Economics with other disciplines - Role of Managerial Economics - Concept of Utility - Law of Diminishing Marginal Utility

UNIT-II Demand

Theory of demand – determinants – Law of demand – demand functions– demand curve – types of demand – elasticity of demand – methods of measuring elasticity of demand – Supply - Law of supply – Elasticity of Supply

UNIT-III Production

Production Function – Laws of Production function – Law of Variable Proportion – Isoquants – Marginal rate of substitution – Economies of Scale - Law of Returns to Scale – Cobb Douglas Production function.

UNIT-IV Cost

Cost concepts – Cost and output relationship – Total, Average and Marginal cost analysis – shortrun and Long run – Break even Analysis.

UNIT-V Market

Market structure – Different types of market – Pricing under Perfect competition, Monopoly – Monopolistic competition and Oligopoly – Pricing - Methods of Pricing.

Books For Study: Elements of Properties of Matter: REDDY MOURTHY

Unit I— Chapter — VI; Unit II — Chapter — VII; Unit III — Chapter — VII;

Unit IV - Chapter - XII; Unit V - Chapter - XII

Books & Reference:

- Managerial Economics R.L. Varshini & K.L. Maheswari
- ♣ Managerial Economics S. Sankaran
- ♣ Managerial Economics Sundaran,S.N.Srini vasan

Online Resources:

- http://en.m.wikipedia.org
- www.management study guide.com

Semester: II Course: Organizational Behaviour

Course Type: Part – III/ Core Paper –III Credits: 4

Hours Required: 5 Hr

CIS: 25 CA: 75

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Gaining a solid understanding of human behaviour in the	Knowledge (Level 3)
workplace from an individual, group, and organizational	
perspective and frameworks and tools to effectively analyse and	
approach various organizational situations	
Familiarizing students with contemporary organizational behavior	Comprehension(Level 2)
theories and help them to understand predict and manage people	
better.	
Acquainting the students with the fundamentals of managing	Application (Level 3)
business	
Understanding individual and group behavior at work place so as	Synthesis (Level 6)
to improve the effectiveness of an organization	
Solving the problem use information to support organizational	Synthesis (Level 6)
behaviour process and practices, analysis and decision making	

COURSE CONTENT

UNIT- I

Meaning- Objectives, Nature and Scope of organizational behaviour – Importance of OB - Disciplines contribution to organizational behaviour – Concept of organizational behaviour – Theories of organization behaviour – Classical – Neo classical and Modern theories – Approaches to OB.

UNIT -II

Foundations of Individual Behaviour - Nature of Individual behaviour - Group behaviour - Meaning , Difference between Individual and Group Behaviour - Personality - Definition - Factors /Determinants of Personality - Types of Personality - Attitude and Values.

UNIT- III

Leadership - Concept - Qualities of effective Leadership - Leadership Styles - Definition and concept of Learning. Morale, Motivation - Theories and Process of Motivation

UNIT- IV

Types of groups – formation of Group - Group dynamics – Group cohesiveness – Group decision making- Conflict - Types of Conflict – Methods of Managing Conflict - Resolution of conflict - Stress – Meaning and concept – Causes of stress – Effects of stress - Managing stress.

UNIT -V

Organizational Change – Meaning, nature – Causes of change – Resistance to change - overcoming the resistance – Organization Effectiveness – Organization Climate – Organization Culture, Organization Development – Counselling – types of counselling.

Books for Study:

Elements of Properties of Matter: LM PRASTH

Unit I- Chapter - VI; Unit II - Chapter - VII; Unit III - Chapter - VII;

Unit IV – Chapter – XII; Unit V – Chapter – XII

Books & Reference:

- Organisational Behaviour LM. Prasad, , Sultan Chand & Sons, New Delhi.
- Organizational Behaviour,-Khanka, Sultan Chand & Sons, New Delhi.
- Organizational Behaviour- Aswathappa
- Organisational Behaviour Fred Luthans, McGraw Hill.

Online Resources:

- http://www.mbacasesstudyanswer.com
- http://www.tondonline.com/loi/rama20

Semester: II Course: Business Environment

Course Type: Part – III/ Core Paper –IV Credits: 4

Hours Required: 5 Hrs

CIS: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Getting familiarized with the nature of business	Knowledge (Level 1)
environment and its components in business decision making.	
Acquiring increased awareness of the interconnected nature of today's	Comprehension (Level 2)
world, and how economic, social, political and environmental issues	
can impact international integration and business	
Applying the environmental scanning skills to identify the business	Application (Level 3)
opportunity and challenges.	
Analyzing and interpreting the current events relating to globalization	Synthesis (Level 6)
and international business.	
Demonstrating and developing conceptual frame work of business	Synthesis (Level 6)
environment and generating interest and international business	

COURSE CONTENT

UNIT-I

Business Environment - Meaning -concept - Nature - Significance - various environments affecting Business - social economic political and legal, culture, competitive, demographic, technological and their impact in Business.

UNIT-II

Government & Political: Government and business relationship in India – Provision of Indian constitution pertaining to business - State regulations on business – Industrial licensing policy.

UNIT-III

Society and Culture: Culture - Elements of culture - Impact of foreign culture - Traditional values and its Impact - Castes and communities - linguistics religious groups - Joint family system. Social responsibilities of Business - Responsibilities to

shareholders, customer, community, the government -Business Ethics.

UNIT-IV

Economic Environment: Economic system, Socialism – Capitalism – Mixed economy – their impact on business – Public sector, Private sector, Joint sector – Objectives, Growth, Achievements and failures of Public sector in India.

UNIT-V

Legal and Technological Environment: Industrial Licensing Policy 1991 – FEMA- SEBI -TRIP's - WTO – GATT - Impact of technological changes in business

Books for Study: Elements of Properties of Material: SANKAR

Unit I- Chapter - VI; Unit II - Chapter - VII; Unit III - Chapter - VII;

Unit IV – Chapter – XII; Unit V – Chapter – XI

Books and Reference:

- Business Environment Francis Cherunilam
- Essentials of Business Environment. Aswathappa K.-
- Business and Society Sankaran. S.
- Economic Environment of Business Sampath, Mukerji
- Business and Government Ghosh P.K.
- **♣** Business Environment Rosy Joshi

Online Resources:

- http://www.freebookcenter.com
- http://www.icsi.edu/ggsipu.org.com

Semester: II Course: Computer Application

Course Type: Part – III/ Core Paper –IV Credits: 4

Hours Required: 5 Hr

CIS: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Acquiring knowledge of the Fundamentals of Computers	Knowledge (Level 1)
Understanding how to use Computer applications in day to day applications.	Comprehension(Level 2)
Applying logical skills to programming in variety of languages	Application (Level 3)
Utilizing web technologies present and conclusion effectively, orally, and in writing	Synthesis (Level 6)
Demonstrating problem-solving skills and basic understanding of network principles	Synthesis (Level 6)

COURSE CONTENT

UNIT – I

Meaning of computer – Characteristics – Area of application cycle – components – Memory unit input output devices

Hardware and Software operation system –Introduction to Windows 2007 logging on Desk top and task Icons on desk top – Start menu options - Creations of files and folders, Office Automation –MS word - Short cut for MS word – Creating word documents-moving, correcting and inserting text – Printing a document.

UNIT - II

Editing MS word document -Selecting, Copying, moving text – using Redo and undo features – spell check – formatting text – inserting page numbers – headers and footers - Word count – Auto correctworking with tables,

using graphics - Saving, opening and closing documents, mail merge.

UNIT – III

Introduction to MS Excel and its features – Programmes and applications - spread sheets – Building worksheets Entering data, editing and formatting worksheets – Creating and formatting different types

of charts – Application of financial and statistical function – Organizing data using Automatic rule saving, opening and closing of work books.

UNIT - IV

MS -Access - Creating a new database - creating a new table - saving - creating primary key - adding fields, deleting fields- changing the views and moving fields.

UNIT-V

MS POWER POINT Introduction — Opening new Presentation — Different presentation templates — Setting backgrounds — Selecting presentation layouts -Creating a presentation — Setting presentation style — Adding Text to the presentation ,Formatting a presentation — Adding style — Color and gradient fills — Arranging objects — Adding Header & Footer — Slide Background — Slide layout Adding Graphics to the presentation — Inserting pictures, movies, tables, etc. Drawing Pictures - Setting Animation & transition effects — adding audio and video Printing Handouts and generating standalone presentation viewer

Books for Study: Elements of Properties of Material: William M. Fuori and Lawernce

Unit I- Chapter - VI; Unit II - Chapter - VII; Unit III - Chapter - VII

Unit IV - Chapter - XII; Unit V - Chapter - XI

Books and Reference:

- Windows XP Professional black book, the ultimate user's Guide, Published by Dream Tech, New Delhi.
- ♣ PC Software for windows made simple R.K. Taxali, TMH -1998.
- Computer & information processing William M. Fuori and Lawernce J. Aufiero.
- ♣ Microsoft Office 2007 by Greg Perry Pearson Education, Low price Edition 2007.
- Working in Microsoft Office by Ron Mansfield, Tata McGraw Hill Publishing, New Delhi.

Online Resources:

- http://www.gcfleamfree.org/computer.com
- http://www.margham@gmail.com

Semester: III Course: Cost accounting

Course Type: Part – III/ Core Paper –V Credits: 4

Hours Required: 5 Hr

CIS: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Gaining knowledge of basic cost concepts, element of cost &	Knowledge (Level 1)
preparation of Cost Sheet.	
Acquiring basic knowledge of important methods & techniques of	Knowledge (Level 1)
costing.	
Introducing the basics of cost accounting and enabling the student to	Application (Level 3)
correlate the two branches namely financial and cost accounting.	
to build a base for learning management accounting.	
Acquiring the skill for preparing this type of accounts in using some	Synthesis (Level 6)
system based software.	
Solving the problem encountered in everyday business activities	Synthesis (Level 6)

COURSE CONTENT

UNIT-I

Meaning, Nature and Scope of Cost Accounting – Concept and Classification of Cost – Elements and Methods of Cost -Advantages – limitations –Relationship of Cost Accounting and Financial Accounting –Preparation of Cost Sheet

UNIT-II

Materials – Materials control – Meaning – Objectives – Advantages - Methods of Stock Control-EOQ - Levels of Stock – Receipts and Issues of materials – ABC Analysis -Stores Ledger – FIFO, LIFO, Simple Average and Weighted Average Method.

UNIT-III

Labor cost – Time-Keeping and Time-Booking – Methods of Remuneration and Incentive Schemes – Methods of wage payment -Time rate and Piece rate system - Overtime and Idle time- Labor Turnover – Causes, Types and Measurement.

UNIT-IV

Overheads - Collection, Classification, Allocation, Apportionment and Absorption - Recovery Rates - Over and Under Absorption - Machine Hour Rate - Job Costing - Contract Costing

UNIT - V

Operating Costing – Process Costing: Normal Loss, Abnormal Loss and Abnormal Gains (excluding Equivalent Production and Inter process). Marginal Costing - Nature of marginal Costing – Advantages – Limitations – Break Even Analysis – Decision making Problems. (Marks: Theory 40% and Problems 60)

Books for Study:

Lements of Properties of Material: R.S.N. Pillai and V. Baghavaghi

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Unit I- Chapter - VI; Unit II - Chapter - VII; Unit III - Chapter - VII
Unit IV - Chapter - XII; Unit V - Chapter - XI
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Books and Reference:

- ♣ Cost Accounting –, S. Chand & Company Ltd.
- ♣ Cost Accounting S.N. MAHESHWARI, Sultan Chand & Sons.
- ◆ Cost Accounting Principles and Practice—S.P. Jain And K.L. Narang, Kalyani Pub.
- Cost Accounting − S.P.IYENGAR, Sultan Chand & Sons.
- ♣ Principles and Practice of Cost Accounting, N.K. Prasad, Book Syndicate Pvt. Ltd.

Online Resources:

- http://testbooktestbnklive.com/dowenload/cost-accounting
- http://www.testbanklive.com/prinicples of cost accounting

Semester: III Course: Tally

Course Type: Part – III/ Allied –II Credits: 4

Hours Required: 5 Hr

CIS: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Getting familiarized with the jargon commonly used by computer	Knowledge (Level 1)
literates	
Comprehending the use of basic tools and applications in MS office	Comprehension (Level 2)
Preparing report, presentation, and calculation effectively and	Application (Level 3)
analysing data for decision making using data of different kind.	
Applying the knowledge of qualitative tools & techniques in the	Application (Level 3)
interpretation of data managerial decision making	
Solving the problem encountered in everyday business activities	Synthesis (Level 6)

COURSE CONTENT

UNIT - I

Data analysis using spread sheets (MS EXCEL), sorting data, editing data, converting data

UNIT-II

Deriving simple univariate (single variables) tables, presentations using bar chart, pie chart, and histograms, Deriving mean, median, mode and standard deviations

UNIT-III

Exporting the data from MS EXCEL to SPSS, inserting new variables in SPSS, Deriving cross tables with multiple variables, Chi square, ANOVA, Regression output.

UNIT IV

Basics in TALLY – installation and overview of the important terminology.

UNIT V

Creations, Entering transactions and preparation of Tribal balance and final accounts, ratio analysis and comparative analysis.

Books for Study: Elements of Properties of Material: R.S.N. Pillai & V. Baghavaghi Unit I- Chapter – VI; Unit II – Chapter – VII; Unit III – Chapter – VII

Unit IV - Chapter - XII; Unit V - Chapter - XI

Books and Reference:

♣ Naamrata Agarwal, -Financial Accounting using Tally II, dream tech publisher New Delhi, 2003.K.K. Nidhani, Implementing Tally.

Online Resources:

- http://guratinfotech.com
- http://www.attiudeacademy.com

Semester: III Course: Personality Development

Course Type: Part – III/ Elective Paper –I Credits: 4

Hours Required: 5 Hr

CIS: 25 CA: 75

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Comprehending the importance of balanced self-determined	Comprehension (Level 2)
behavior	
Enhancing self, increasing life satisfaction and improving the	Application (Level 3)
relationship with others.	
Developing new ability to develop new problem solving skills in	Application (Level 3)
group and use these skills in personal life.	
Understanding the influence of environmental, educational and	Comprehension (Level 2)
situational factors and how to modify the behaviour	
Solving the problem encountered in everyday business activities	Synthesis (Level 6)

COURSE CONTENT

UNIT I

Definition of Personality – Determinants of personality – biological, psychological and socio-cultural factors – Misconceptions and clarifications, need for personality development.

UNIT-II SELF AWARENESS AND SELF MOTIVATION:

Self-analysis through SWOT and Johari Window, elements of motivation – Seven rules of motivation – Techniques and strategies for self-motivation –goal setting based on principles of SMART –self-esteem.

UNIT-III INTERPERSONAL SKILLS:

Concept of team in work situation – promotion of team spirit – characteristics of team player – awareness of one's own leadership style and performance – nurturing leadership qualities – Emotional intelligence and leadership effectiveness – Empathy and social skills - Negotiation skills – Definition of ground rules, clarification and justification, bargaining and problem solving, closure and implementation

UNIT-IV INTERPERSONAL SKILLS:

Concept of team in work situation – promotion of team spirit – characteristics of team player – awareness of one's own leadership style and performance – nurturing leadership qualities – Emotional intelligence and leadership effectiveness – Empathy and social skills - Negotiation skills – Definition of ground rules, clarification and justification, bargaining and problem solving, closure and implementation

UNIT-V POWER OF POSITIVE THINKING:

Nurturing creativity – decision making and problem solving – thinking power – seven steps for dealing with doubt – Traits of positive thinkers and high achievers, goals and techniques for positive thinking – enhancement of concentration through positive thinking – practicing positive lifestyle.

Books for Study: Elements of Properties of Material: B.simth

Unit I- Chapter - VI; Unit II - Chapter - VII; Unit III - Chapter - VII

Unit IV - Chapter - XII; Unit V - Chapter - XI

Books and Reference:

- Swami Nathan V.D & Kaliappan. K.V. (2001) Psychology for Effective living, Chennai, The Madras Psychology society.
- Robbins, S.B (2005) Organizational Behavior, New Delhi, Prentice Hall of India.
- Smith. B (2004) Body Language, Delhi, Rohan Book Company.

Online Resources:

- http://www.admin.cam.ac..uk/office/career/planning/#now
- http://docomo.hubpages.com/hub/how/to-create-personal-development-plan

Semester: III Course: Office Management

Course Type: Part – III/ Non-major Elective Paper –I

Credits: 4 Hours Required: 5 Hr

CIS: 25 CA: 75

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Getting acquainted with the use of the basic office support	Knowledge (Level 1)
management and becoming able to prepare the business document	
Understanding how organizations function and apply those ideas in real world situations.	Comprehension (Level 2)
	Application (Lovel 2)
Imparting the planning skills to students to formulate long-term and short term objectives of the organization through tools and processes.	Application (Level 3)
Getting familiarized with the complexity and wide variety of issues the	Synthesis (Level 6)
managers face in directing and organizing today's business	
Solving skills basic understanding able to utilize appropriate office	Synthesis (Level 6)
technology	

COURSE CONTENT

Unit -I

Office Management: Basic concepts of office – Meaning, Importance – Functions – size of the office – Office Management – Meaning and Scope, Functions and Qualifications of Office manager.

Unit- II

Administrative arrangements and Physical conditions: Office location – characteristics / Qualities of office building –Office layout – preparing the layout; Office Administration – Administrative Office Management- Objectives, Functions and Principles,

Unit -III

Office equipment-Computer – Fax- Duplicator – Telephone – Intercom – Storage equipment

Unit -IV

Mail services and Communication - Office Correspondences - Handling mail.

Unit -V

Office Supervisor – Qualifications and Qualities – Duties and Responsibilities

Books for Study: Elements of Properties of Material: R.K ,CHOPRA

Unit I- Chapter - VI; Unit II - Chapter - VII; Unit III - Chapter - VII

Unit IV - Chapter - XII; Unit V - Chapter - XI

Books and Reference:

- ♣ Office Management Dr. I.M.SAHAI –Sathiya Bhawan Agra
- ◆ Office organization And Management, S.P Arora, Vikas publishing House Pvt Ltd.
- Office Management R.K.Chopra
- ♣ Office Management R. S. N. Pillai & Bagavathy, S. Chand Publications

Online Resources:

- http://www.tandfonline.com/loi/raer20
- http://portal.office.com//adminportal.com

Semester: III Course: Fundamental of Insurance

Course Type: Part – III/ SBI Paper –I Credits: 4

Hours Required: 5 Hr

CIS: 25 CA: 75

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description of COs	Blooms' Taxonomy Level
Gaining knowledge on the concepts of Insurance.	Knowledge (Level 1)
Comprehending the role of micro finance institution in enhancing self	Comprehension (Level 2)
Updating knowledge of the upcoming insurance types.	Knowledge (Level 1)
Acquiring the ability to make business decisions	Application (Level 3)
Solving communication skills and becoming capable of utilizing the development banking insurance schemes	Synthesis (Level 6)

COURSE CONTENT

UNIT – I

Definition of Insurance - Classification of contracts of insurance - Marine and Non-Marine Insurance.

UNIT - II

Life Assurance – Objects of Life assurance – Principles of Life Assurance – Assignment and Nomination – Lapses and Revivals – Surrender values and loans – Claims – Double Insurance.

UNIT - III

Marine – Insurance – Principles of Marine insurance – Functions of marine insurance – Types of marine policies – Warranties – kinds of marine Losses.

UNIT - IV

Fire Insurance – Principles of law as applied to fire insurance. Fire waste – Hazard Types of fire policies.

UNIT - V

Cover Notes - Surveys and Inspections Average - Reinsurance Renewals.

Books for Study: Elements of Properties of Material: Sharma R.S., Insurance: Principles and Practices, Vora, Bombay

 $\label{eq:chapter-VI} \mbox{Unit $I-$ Chapter-VI; Unit $II-$ Chapter-VII; Unit $IV-$ Chapter-XII; Unit $V-$ Chapter-XI }$

Books and Reference:

- ♣ Sharma R.S., Insurance: Principles and Practices, Vora, Bombay.
- ♣ Arifkhan M, Theory and Practice of Insurance, Education Book House.
- ♣ Srinivasan M.N., Principles of Insurance Law, Ramanuja Publishers, Bangalore.
- Dr. B. Varadharajan, Insurance: Vols. I and II, Tamil Nadu Text Book Society IV SBEC
- Dr. R. Haridas, Life Insurance in India, New Century Publication, New Delhi.

Online Resources:

- http://www.myinsurancegetonlie.com/home/educationpage_aspx
- http://www.insuarance4usa.com/resourcecenter/index.cfm#carauto

Semester: IV Course: Business Communication

Course Type: Part – III/ Core Paper –I Credits: 4

Hours Required: 5 Hr

CIS: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Identifying own strength and developing areas for growth to	Knowledge (Level 1)
teach the students to understand the concept, process and	
importance of communication	
Gaining knowledge of media of communication demonstrate	Knowledge (Level 1)
challenges have been undertaken developing new skills in the	
process	
Developing skills of effective communication - both written and	Application (Level 3)
oral	
Practising application of communication skills in the business	Synthesis (Level 6)
world.	
Utilizing the communication skills for the development of	Synthesis (Level 6)
business	Synthesis (Level 0)
UUSIIICSS	

COURSE CONTENT

UNIT I

Understanding Communication – Definition of Business Communication – Difference between communication & Business Communication, Business Communication – Objectives, Importance-Process of Communication – Principles of Effective Communication – Barriers of Communication – Communication Ethics.

UNIT -II

Types of Communication - Formal and Informal Communication, Inter - Personal and Intra Personal Communication - Verbal Communication and its types - Non-Verbal Communication and its types

UNIT-III

Business Correspondence – Need, Functions, Kinds of Business letter- Planning Business Messages-Structure and Layout of business letter.

UNIT-IV

Employment related Communication – Introduction to Application Letter – Types of Application Letter – Forms and content of an Application Letter – Resume / Bio Data / Curriculum Vitae.

Enquiries and Replies, order and Execution, Specimen Letters, Collection Letter, Circular Letter, Sales Letter.

UNIT-V

Other Forms of Communication; Report Writing – Importance – Types – Preparation of a Report Elective Summaries – Presentation Skills – Writing Proposals – Group discussions – Legal Aspects of Business Communication

Books for Study:

♣ Elements of Properties of Material: Rejentra pal.

Books for Reference:

- ♣ Essentials of Business Communication Rajendra Pal, J.S. Korlahalli.
- ♣ Business Communication Paten Shetty
- Business English and Correspondence Agarwal A.N.
- ♣ Business Communication Dr. Kathiresan and Radha

Online Resources:

- http://www.mangement study guide.com
- http://www.esstialsof-business.com

Semester: IV Course: Entrepreneurship Development

Course Type: Part – III/ Core Paper –II Credits: 4

Hours Required: 5 Hr

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Gaining knowledge of entrepreneurship and providing necessary	Knowledge (Level 1)
inputs for the creation of the new ventures	
December confident to meet out shellowers of starting new yeartings	Crusthagia (Laval 6)
Becoming confident to meet out challenges of starting new ventures	Synthesis (Level 6)
and introducing new product and service ideas	
Comprehending the different stages of project preparation	Comprehension (Level 2)
To practise the entrepreneurship development activities undertaken by	Synthesis (Level 6)
Indian government	
Becoming capable of providing goods and services and creating	Synthesis (Level 6)
employment opportunities benefiting to society	

COURSE CONTENT

UNIT – I

Entrepreneurship: Concepts, types and functions of entrepreneurs – Entrepreneurial Development in India – Role of entrepreneurs in economic development.

UNIT – II

Business ideas: Steps to start a business- Licensing, Registration and local laws- problem and prospectus to start a business. Preparation, of project report- format of project, appraisal-market, technical, financial and economic feasibility.

Unit – III

Institutions and development of entrepreneurs – Role of DIC, SISI, SIDCO, NSIC, MAYE, KVIC, TCO'S, ITCOT and Entrepreneurial Guidance Bureau – incentives and subsides to entrepreneurs and commercial banks in financing entrepreneurs.

UNIT - IV

Promoting enterprises – SSI – MSME – Role and growth of SSI – Regulations governing SSI – incentives and concessions for SSI units – sickness in SSI – causes and remedies

UNIT - V

Problems and prospects of Entrepreneurs – Developing women and rural entrepreneurs – Entrepreneurs' motivation.

Books for Study:

♣ Elements of Properties of Material: Gupta

Books for Reference:

- ♣ Entrepreneurial Development Gupta, C.B. and Srinivasan N.P.,
- Entrepreneurial Development -Dr. V.R. Palanivelu, Himalaya Publishing House Mumbai.
- Entrepreneurial Development- Dr.K. Arul & Dr.A. Subanginidevi, Shanlax Pub., Madurai.
- Organisation and Management of Small Indus tires- Vasanth Desai,
- **♣** Entrepreneurship Development -Saravanavel, P.

Online Resources:

- http://www.///dq.sagepub.com
- http://www.dx.

Semester: IV Course: Business Statistics

Course Type: Part – III/ Allied Paper –I Credits: 4

Hours Required: 5 Hr

CIS: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Acquiring knowledge of basic concepts in specialized business	Knowledge (Level 1)
viz.,graphical presentation frequency distribution, correlation time	
serious analysis	
Understanding methods & concepts of population and sample. Use	Comprehension(Level 2)
frequency distribution to make decision.	
Using the methods to calculate various types of averages and	Application (Level 3)
variation	
Using regression analysis to estimate the relationship between two	Synthesis (Level 6)
variables and solving LPP to maximize the profit and to minimize	
the cost.	
Developing the skill for preparing this type of Statistics used in	Synthesis (Level 6)
technical system based works	

COURSE CONTENT

UNIT-I

Introduction - Classification and tabulation of statistical data - Diagrammatic and graphical representation of data

UNIT -II

Frequency distribution - Simple and Cumulative - Average, Mean , Median , Mode and Geocentric Mean - Measures of Dispersion , Range , Quartile deviation - Standard Deviation and their coefficient

UNIT -III

Types of Samples – use of sampling in Business – Probability – Addition and Multiplication laws – Conditional probability

UNIT -IV

Correlation – Karl Pearson's Rank and Correlation co-efficient – Simple curve fittings by method of least squares – Regression analysis

UNIT -V

Time series Analysis – Trend – Seasonal variation, Calculation of straight line and moving average trend – Seasonal variation – Sales analysis and business forecasting

Books for Study:

♣ Elements of Properties of Material: S.P.GUPTA

$$\begin{array}{ll} \mbox{Unit} \;\; \mbox{I--Chapter} - \mbox{VI;} \; \mbox{Unit} \;\; \mbox{II--Chapter} - \mbox{VII}; \; \mbox{Unit} \;\; \mbox{IV--Chapter} - \mbox{VII}; \; \mbox{Unit} \;\; \mbox{V--Chapter} - \mbox{XI} \\ \end{array}$$

Books for Reference:

- **♣** S.P.Gupta Statistical Methods
- R.S.N. Pillai and Bagavathi Statistics

Semester: IV Course: Merchant Banking Service

Course Type: Part – III/ Allied Paper –I Credits: 4

Hours Required: 5 Hr

CIS: 25

Course Outcomes:

Description	Blooms' Taxonomy Level
Gaining in-depth understanding of the concepts and issues and	Comprehension(Level 2)
various aspects of merchant banking and financial services	
Developing the skills in deciding leasing, hire purchase and bill	Synthesis (Level 6)
discounting schemes offered by financial institution.	
Getting familiarized with the corporate advisory services of	Comprehension (Level 2)
financial institution and issue procedure involved in equity and	
debenture issue	
Acquiring the skills to prepare this various aspect of merchant	Synthesis (Level 6)
banking and financial services.	
Solving problems encountered in everyday business activities	Synthesis (Level 6)

COURSE CONTENT

UNIT-I

Indian financial system - Institutional arrangements - Money market and capital market

Reserve bank of India - Commercial banks - Cooperative banks - Regional banks - Foreign banks.

UNIT II

Financial services – An overview – Growth of financial services in India – Financial services sector problems – Regulatory frame work – RBI – SEBI.

UNIT III

Recent developments in financial services – Consumer finance – Credit cards – Debit cards and smart cards – Hire purchase – Leasing – Bill discounting - Loan syndication.

UNIT IV

Merchant banking – Mutual funds – Venture capital – Factoring – Forfeiting – Portfolio management services – Mergers and Acquisition.

UNIT V

Financial from international sources and financing of exports – EXIM BANK – Export Credit Guarantee Corporation (ECGC).

Books for Study:

♣ Elements of Properties of Material:

$$\label{eq:chapter-VI} \begin{tabular}{ll} Unit & II-Chapter-VII; Unit & III-Chapter-VII \\ Unit & IV-Chapter-XII; Unit & V-Chapter-XI \\ \end{tabular}$$

Books for Reference:

- ♣ , S.P.Gupta Statistical Methods
- R.S.N. Pillai and Bagavathi Statistics

Online Resources:

- http://www
- http://www.

Semester: IV Course: Project Management

Course Type: Part – III / SBI–I Credits: 4

Hours Required: 5 Hrs

CIS: 25 CA: 75

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Gaining in-depth understanding of the concept and issues and	Knowledge (Level 1)
various aspects of project management.	
Identifying the resources needed for each including stakeholder	comprehension(Level 2)
tools and supplementary materials	
Knowing the strategies of positioning in project management	Application (Level 3)
and identify the right method of promotional events for an	
organization to introduce new product	
Gaining ability to develop a project scope while considering factors	Synthesis (Level 6)
such as customer requirement and internal and external	
Solving problems involved in budget preparation for project and	Synthesis (Level 6)
measuring the performance of project	

COURSE CONTENT

UNIT - I

Project management - meaning, definition- features - Purpose of Project management-classification of projects - stages in project cycle - identification, formulation and implementation - Phases of Project management - 7s of Project management.

UNIT-II

Feasibility study of Projects – Market feasibility, technical feasibility, financial feasibility - different types of appraisal to determine feasibility – feasibility report.

UNIT-III

Social Cost benefit Analysis - The rationale for Social cost benefit analysis, UNIDO approaches for Social Cost benefit analysis, Methods followed by Financial Institutions.

UNIT-1V

Estimation of Project cost - Preliminary expenses - cost of acquisition of fixed assets, cost

on technical knowhow, acquisition of patents and licenses – documentation charges – preparation of project report

UNIT-V

Institutional Finance for Projects – National and state level – IDBI, SIDBI, GIC, LIC, UTI, SFC,IFC–functions and schemes

Books for Study:

♣ Elements of Properties of Material: Vasanti Desai

Books for Reference:

- 🖊 Project Management Vasant Desai, Himalaya Publishing House, Mumbai.
- Project Management Goel B.B., Deep & Deep Publications Pvt. Ltd., New Delhi.
- ♣ Project Planning, Analysis Prasanna Chandra, Tata McGraw-Hill, New Delhi.
- Project Management and Control -Rao .P .C .K., Sultan Chand & Sons, New Delhi.
- ♣ Project Management: Strategic Financial Planning, Evaluation, and Control -Bhavesh MPatel., Vikas Publishing House, New Delhi.

Semester: IV Course: Essentials of Management

Course Type: Part – III/ SBI–I Credits: 4

Hours Required: 5 Hrs

CIS: 25 CA: 75

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Building a base for learning management knowledge	Knowledge (Level 1)
and acquiring prerequisite skills	
Comprehending the strategies of positioning in project management	Comprehension (Level 2)
and identifying the right method of promotional events for an	
organization to introduce new product, offer etc.	
Getting familiarized with the budget preparation for project and	Application (Level 3)
measuring the performance of project	
Acquiring skill for preparing this type of project in using some system	Synthesis (Level 6)
based software	
Solving the problem encountered in every business activity	Synthesis (Level 6)

COURSE CONTENT

UNIT - I

Management: Importance – Definition – Nature and Scope of management process – Role and Functions of a Manager – Levels of Management – Development of Scientific Management and other Schools of thought and approaches.

UNIT-II

Planning: Nature – Importance – Forms – Types – Steps in planning – Objectives – Policies – Procedures and methods – Nature and Types of Policies.

UNIT-III

Organizing: Types of Organization - Organization structure - Elements of organization.

UNIT-IV

Authority – Delegation – Decentralization – Difference between Authority and power – responsibility – Centralization.

UNIT-V

Co-ordination – Need, Types of co-ordination – Principles – Techniques of co-ordination controlling-Meaning and Importance – control process – Techniques of control.

Books for Study:

♣ Elements of Properties of Material: C.B GUPTA

$$\label{eq:chapter-VI} \mbox{Unit $I-$ Chapter-VI; Unit $II-$ Chapter-VII; Unit $IV-$ Chapter-XII; Unit $V-$ Chapter-XI }$$

Books for Reference:

- ♣ Principles of management L.M. Prasad
- ♣ Principles of Management DinkarPagare
- ♣ Business Management C.B. Gupta
- **♣** Business Management N. Premavathy

Semester: V Course: Management Accounting

Course Type: Part – III/ Core Paper-Major Credits: 4

Hours Required: 5 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Understanding the conceptual frame work of management	Comprehension (Level 2)
accounting system.	
Carrying out analysis to improve the operations of organization	Analysis (Level 4)
through the application of management accounting techniques and	
decision making	
Applying the management accounting facilities to budgetary control	Application (Level 3)
and marginal costing.	
Analyzing & applying different types of activity based management	Analysis (Level 4)
tools through the preparation of estimates.	
Using the understanding of relevant management techniques in	Synthesis (Level 6)
various type management systems and also prepare cash flow and	
fund flow statement this helps in planning for intermediate and long	
term finance.	

COURSE CONTENT

UNIT - I

Management Accounting – Definition – Objectives – Nature and Scope – Merits and Limitations – Functions – Management Accounting Vs Financial Accounting Vs Cost Accounting.

UNIT – II

Ratio Analysis – Interpretation, Benefits, Limitations, Classification of ratios – Liquidity, Profitability and Solvency ratios - Construction of Balance sheet (simple problems).

UNIT - III

Fund Flow Statement – Cash Flow Analysis – Uses and Construction – Distinction.

UNIT - IV

Budget and Budgetary Control – Meaning, Objectives - Characteristics and Limitations – Types of Budgets - Preparation of Sales, Production, Raw material Cost, Cash, Master Budgets and Flexible Budgets.

UNIT - V

Marginal Costing - Objectives and Limitations - Cost Volume Profit (CVP) Analysis -Break Even Analysis - Merits and Demerits - Margin of Safety.

Text Book:

- ♣ Management Accounting S.N. MAHESWARI, Sultan Chand & Sons
- ♣ Management Accounting -R.S.N. PILLAI & BHAGAVATHI, Sultan Chand & Sons

Reference Book:

- ♣ Accounting for management Dr. V. R. Palanivelu
- **♣** Management Accounting N.P.SRINIVASAN

Semester: V Course: Marketing Management

Course Type: Part – III/ Core Paper-Major Credits: 4

Hours Required: 5 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Understanding the conceptual frame work of fundamentals of	Comprehension (Level 2)
Marketing Management.	
Applying the methods to improve the operations of marketing	Application (Level 3)
environment and buyer behavior .	
Using the product segmentation and various pricing analysis of	Analysis (Level 4)
marketing.	
Applying different types of channel distribution of the product	Application (Level 3)
activity based tools through sales promotion.	
Creating a knowledge of marketing management and further study in	Synthesis (Level 6)
Professional world.	

COURSE CONTENT

UNIT – I

Definition of Marketing: Marketing concepts – Meaning, Objectives – Importance – Distinction between marketing and selling - Types of market – Functions – Marketing management - Marketing Environment: Various factors affecting the marketing function

UNIT – II

Buyer Behaviour: Meaning of buyer and seller - Buying motives - Buying Process-Explanation of motivation - Market Segmentation - bases - Marketing strategy - Consumer Behavior - Factors influencing consumer behavior

UNIT – III

The Product—Nature -Types - consumer goods -Industrial goods - New product development — Product life cycle (PLC) and strategies - Product mix - modification & Elimination - Packaging — Brand Image — Brand Identity- Brand positioning and leveraging the brands — Brand Equity **UNIT - IV**

Pricing: Pricing – Meaning –Influencing factors – Objectives – Pricing methods – Kinds of price determination – Procedure for price determination - Competitors action to price changes – multi product pricing

UNIT - V

Place and Promotion: Definition and Types of Channel – Cannel selection and problem – Levels of channels - Personal selling –Process - Advertising – Objectives – Types – Sales promotion – Objectives – Sales promotion methods, publicity and public relations.

Text Book:

- 1. Marketing Management Philip Kotler
- 2. Marketing Management Rajan Nair

Reference Book:

- 1. Fundamentals of modern marketing Cundiff and Still
- 2. Marketing Management Nanda Kumar
- 3. Marketing Management R. S. N. Pillai and Bhagavathi

Semester: V Course: Production Management

Course Type: Part – III/ Core Paper-Major Credits: 4

Hours Required: 5 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Understanding the conceptual frame work of production function,	Comprehension (Level 2)
process and plant design, planning functions, Material Planning and	
Layout and Scheduling.	
Applying the knowledge of product planning and control	Application (Level 3)
techniques used to management process.	
Analyzing the Plant layout and plant location using by methods of	Analysis (Level 4)
work study .	
Designing the quality control and statistical measures of control of	Synthesis (Level 6)
production.	
Creating a knowledge of production management and carrying out	Synthesis (Level 6)
further study in Professional world.	

COURSE CONTENT

UNIT – I

Production System: Introduction - Production - Productivity - Production Management-Objectives - Functions - Scope and Significance - Functions- Production System

UNIT – II

Production planning and Control – Techniques - Principles - Maintenance - Types - Materials Handling - Importance - Principles - Criteria for selection of material handling equipment's - Breakdown - Preventive - Routine – Maintenance scheduling

UNIT – III

Plant location – Introduction need for selecting a suitable location – Plant location problems – Advantages of urban, semi-urban and rural locations – Systems view locations – Factors Influencing plant location – Plant layout: Plant layout problems – Objectives – Principles of plant layout – Factors influencing layout – Types of layout.

UNIT – IV

Work and method of study – Importance of work study – Work study procedures – Time Study – Introduction to method study – Objectives of Method study – Steps involved – Work

Measurement - Objectives - Techniques - Computation of Standard Time - Allowance - Comparison of various Techniques

UNIT - V

Quality control – Statistical Quality control – Inspection - Objectives and Significance - Types of Inspection - Centralized and Decentralized - Bench marking: Meaning - objectives – advantages

Text Book:

- 1. Production and Operations Management K. ASWATHAPPA
- 2. Production and Operations Management PANNERSELVAM

Reference Book:

- 1. Production Management Buffa
- 2. Production Management Goel

Semester: V Course: Human Resource Management

Course Type: Part – III/ Core Paper-Major Credits: 4

Hours Required: 5 Hrs / Week

CIA: 25

Course Outcomes:

Description	Blooms' Taxonomy Level
Understanding the conceptual frame work of human resource	Comprehension (Level 2)
management.	
Applying the knowledge and techniques used by HR planning and	Application (Level 3)
training activities.	
Analyzing the Compensation and reward planning, Performance	Analysis (Level 4)
Appraisal system in an organization.	
Designing the importance of motivation and counselling to create	Evaluation (Level 5)
a stress free environment.	
Creating knowledge of human resource management to carry out	Synthesis (Level 6)
further study in Professional world.	

COURSE CONTENT

UNIT - I

Human Resource - Definition - Characteristics and Objectives - Scope - Functions - Role of HR manager - Functions of Personnel Management - Personnel principles and policies - Managerial and Operative Functions.

UNIT - II

HR Planning –meaning, nature and importance –Steps in HR Planning process– Job Analysis, Job Description and Job Specification - Recruitment and Selection - Factors affecting Recruitments, Sources of Recruitment – Definition and Importance of Selection, Stages involved in Selection Process – Interview and Tests– Types of Interview – Types of Test.

UNIT - III

Placement of Personnel and Induction, Training and Development – Objectives – Training Methods –Promotion- Transfer - Types - Demotions, Separation. Performance Appraisal: Meaning - Importance - Methods –360 degree appraisal - Job evaluation and merit rating system

UNIT - IV

Wage and Salary Administration: Different methods of wage payments – factors principles, Compensation plan, individuals, Group incentives, Bonus, Fringe benefits, Time and Piece rate

system –Incentive Schemes - Career Planning & Development – Stages in Career Planning – Internal and External Mobility of Employees

UNIT - V

Employee maintenance and integration: Welfare and Safety measures, Accident prevention, - Meaning and Sources of Employee Grievance – Grievance Handling Systems – Meaning & Process of Collective Bargaining – Indiscipline, Settlement Machinery of Industrial Conflicts – Personnel Records, Reports and Audit.

Text Book:

- 1. Human Resource Management C. B. GUPTA Sultan Chand
- 2. Human Resource Management- S.S. Khanka Himalaya publishing House

Reference Book:

- 3. Human Resource Management P.S. SUBBORAO
- 4. Human Resource Management L. NATARAJAN Margam Publications
- 5. Human Resource Management KATHIRESAN AND RADHA

Semester: V Course: Operation Research

Course Type: Part – III/ Core Paper-Major Credits: 4

Hours Required: 5 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Understanding the conceptual frame work of operation research.	Comprehension (Level 2)
Applying the knowledge and techniques of formal quantitative	Application (Level 3)
approach used to problem.	
Analyzing some widely-used mathematical models to solve	Analysis (Level 4)
business operations issues.	
Designing the basic linear programming, transportation and	Synthesis (Level 6)
assignment technique, queuing model and replacement model to	
students to solve management problems.	
Creating knowledge of optimum utilization of resources by	Synthesis (Level 6)
employing operational research techniques for further study in	
Professional world.	

COURSE CONTENT

UNIT - I

Introduction to Operations Research – Meaning, Definition, General methods for solving OR models– Scope – Applications – Characteristics and Phases of OR study – Limitations – Tools, Techniques of OR - Operations Research and Decision Making

UNIT – II

Linear Programming Problem: Mathematical Formulation of L.P.P. - Graphical Method

UNIT – III

Game theory - Concept of Pure and Mixed strategies - Two-person zero sum games - Games with and without saddle point -Rules of dominance - games by Dominance Property - Method of Games with Saddle point

UNIT – IV

Transportation problems – Introduction - Methods for obtaining Initial Basic Feasible solutions – North West Corner Rule - Least Cost Method - Vogel's Approximation Method - Maximization in transportation problem- Unbalanced transportation problem

UNIT – V

Assignment Problem - Solving assignment Problem - Balanced and Unbalanced assignment problems - Maxima and Minima Method - Hungarian Method.

Text Book:

- 1. Operations Research Kanti Swarup, P.K.Gupta And Man Mohan, Sultan Chand
- 2. Operations Research S.Kalavathy, Vikas Publishing House Private Limited

Reference Book:

- 1. Quantitative Techniques C.R.Kothari, Vikas Publishing House
- 2. Quantitative Techniques for Decision Making Anand Sharma Himalaya Publishing House
- 3. Operation Research S.D. Sharma (Kedarnath Ramanath)

Semester: V Course: Business Law

Course Type: Part – III/ Core Paper-Elective Credits: 3

Hours Required: 3 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Understanding the conceptual frame work of business law.	Comprehension (Level 2)
Applying the knowledge of the Law of contracts which forms, the	Application (Level 3)
foundation of all day to day obligations in the business world.	
Analyzing the awareness of legal framework in sale of goods,	Analysis (Level 4)
consumer protection to understand the applications of these laws	
to practical commercial situations.	
Designing the alternative forms of business organization available	Synthesis (Level 6)
in the country as per partnership and new companies act.	
Creating knowledge of business law for further study in	Synthesis (Level 6)
Professional world.	

COURSE CONTENT

UNIT - I

Indian contract act 1872: Law of Contract – Definition, Classification – Essentials of a Contract – Types of contract - Agreements - Void - voidable - Offer and Acceptance – Quasi Contract - Performance of Contract – Modes of Discharge of Contract – Remedies for Breach of Contract.

UNIT – II

Consideration - Legal rules as to Consideration - Contract without consideration - Consent - Coercion - undue influence - misrepresentation - fraud - mistake of law and mistake of fact.

Legality of Object - Unlawful and illegal agreements - Effects of illegality - Wagering Agreements.

UNIT - III

Law of Agency – Mode of creation - Agency by Ratification – Sub-Agent and Substituted Agent-Termination of Agency, Negotiable Instrument Act 1881; Parties to a Negotiable instrument- material alteration

UNIT - IV

Sale of Goods Act 1930: Definition – Formation of contract of sale –Essentials: Duties of Buyers and Sellers; Sale and agreement to sell – Hire purchase agreement - Sale and bailment. Conditions and Warranties – Transfer of Property –Performance of Contract of Sale – Rights of an Unpaid Seller.

UNIT - V

Partnership – Definition - Essentials - Rights, duties and Liabilities of partners - Types of Partnership - Dissolution of partnership, Companies Act 1956; Definition of a Company, Characteristics, Kinds, Memoranda and articles of association, Prospectus.

Text Book:

- 1. Elements of Mercantile Law N.D. KAPOOR.
- 2. A Manual of Mercantile Law Shukla M.C.
- 3. Business Law PILLAI & BHAGAVATH

Reference Book:

- 1. Principles of Mercantile Law B.N. TANDON.
- 2. Mercantile Law DAVAR.

Semester: V Course: General Aptitude & Reasoning

Course Type: Part – III/ Core Paper-SBE Credits: 2

Hours Required: 2 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Understanding the conceptual frame work of general aptitude and	Comprehension (Level 2)
reasoning .	
Applying the knowledge of test of reasoning and logical	Application (Level 3)
reasoning.	
Analyzing the reading the comprehension and series completion.	Analysis (Level 4)
Designing the tools involved in information and communication	Evaluation (Level 5)
technology.	
Gaining knowledge and confidence to get through the competitive	Synthesis (Level 6)
examinations exams that can face competitive exams further study	
in Professional world.	

COURSE CONTENT

UNIT – I

Test of reasoning – analogy – choosing the analogy pair I simple analogy – analogy of words and expression – double, triple analogy – numerical analogy – applied analogy

UNIT – II

Logical Reasoning (Including mathematical) Blood Relations – Odd man out – Pairs as groups – Letter group – Classification of numbers – Understanding the structure of arguments.

UNIT – III

Synonyms - Antonyms _ Verb - Error Correction - Tenses - Sentence Rearrangement - Fill in the Blanks with modals, Articles and Prepositions etc, Reading Comprehension

UNIT – IV

Series Completion - Finding the missing number - Finding wrong term - Alphabet series - Mixed Series

UNIT – V

Information and Communication Technology (ICT): Meaning, Advantages, Disadvantages – General abbreviations and terminology – Basics of Internet and e-mailing.

Semester: VI Course: Total Quality Management

Course Type: Part – III/ Core Paper – XIII Credits: 4

Hours Required: 5 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Acquiring knowledge about the concept of Total Quality	Knowledge (Level 1)
Management, best practices for the attainment of total quality	
management.	
Understanding the voice of customers and the impact of quality on	Comprehension (Level 2)
economic performance and long term business success of an	
organization.	
Using philosophies, contribution to justify the dimensions of	Application (Level 3)
product quality or service quality for the same.	
Analyzing the relationship between business strategy, business	Analyze (Level 4)
performance and quality management.	
Solving problems encountered in quality aspect related issues	Synthesis (Level 6)
occurred in everyday business activities.	

COURSE CONTENT

UNIT – I

Introduction – Need for quality – Evolution of quality – Definition of quality – Dimensions of manufacturing and service quality – Basic concepts of TQM – Definition of TQM – TQM framework – Contributions of Deming, Juran and Grosby – Barriers to TQM

UNIT – II

Leadership – Strategic quality planning, Quality Statements - Customer focus, customer orientation, customer satisfaction, Customer complaints, Customer retention – Employee involvement – Motivation, Empowerment, Team and Teamwork, Recognition and Reward, Performance appraisal – Continuous process improvement – PDSA cycle, 5s, Kaizen – Supplier partnership – Partnering, Supplier selection, Supplier Rating

UNIT – III

The seven traditional tools of quality – New management tools – Six Sigma: Concepts, Methodology, Applications to manufacturing, Service sector including IT – Bench marking – Reason to bench mark, Bench marking process- FMEA - Stages, Types.

UNIT - IV

Quality circles – Quality Function Development (QFD) – Taguchi quality loss function – TPM – Concepts, improvement needs – Cost of Quality – Performance measures

UNIT – V

Need for ISO 9000 – ISO 9000-2000 Quality System – elements, Documentation, Quality auditing QS 9000 – ISO 14000 – Concepts, Requirements and benefits – Implementation in manufacturing and service sectors including IT

Text & Reference:

- 1. The Management and control of Quality James R Evans and William M. Lindsay, 6th Edition, South-western (Thomas Learning), 2005.
- 2. TQM Oakland JS, Butterworth- Heinemann Ltd, Oxford, 3rd Edition, 2003.
- 3. TQM Suganthi L and Anand Samuel, Prentice Hall of India, pvt, ltd., 2006.
- 4. TQM Janakiraman B and Gopal RK, Prentice Hall of India, pvt, ltd., 2006
- 5. Total Quality Management Dale H Besterfiled, Pearson Education Asia, 3ed edition, Indian Reprint, 2006.

Semester: VI Course: Management Information System

Course Type: Part – III/ Core Paper – XIV Credits: 4

Hours Required: 5 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Acquiring knowledge about Information System Architecture and	Knowledge (Level 1)
business application software.	
Understanding how information systems are developed,	Comprehension (Level 2)
implemented and assisted in decision making in an organization.	
Using a design system for an organization and identify privacy,	Application (Level 3)
security and freedom of information issues in business	
environment.	
Analyzing the relationship between information system and	Analysis (Level 4)
organization.	
Evaluating the role of information system in supporting various	Evaluation (Level 5)
levels of business strategy.	

COURSE CONTENT

UNIT I

Introduction to computers – Operating Systems – Information Systems – Evolution of Information Systems – Business Models – Information System Architecture.

UNIT II

Information Systems – Functional Areas – Marketing, Production, Finance, Personnel Management – Information System Levels – DSS, EIS, ES – Comparison, Managing Global Information System.

UNIT III

Application of Internet - Email - Search Engines - Business decision making using Online.

UNIT IV

Business Application Software – Office Application – Word – Spread Sheet – Power Point and Access.

UNIT V

Business and Management Application Packages – Research Analysis Packages – SPSS etc. – Accounting Packages – Tally etc. – Marketing Packages – Production Packages – HR Packages ordered lists.

Text & Reference Books:

- 1. Gorden B. Davis Management Information System: Conceptual Foundation, Structure and Development, Mc Graw Hill.
- 2. James A O'Brien, Management Information Systems, A Managerial user Perspective.

Semester: VI Course: E-Commerce

Course Type: Part – III/ Core Paper – XV Credits: 4

Hours Required: 5 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level
Gaining knowledge of Technologies in E-Commerce, E-	Knowledge (Level 1)
Business and its impact in business.	
Understanding the Ethical and Legal issues associated with E-	Comprehension (Level 2)
commerce transaction.	
Using E-Commerce application in various industries like	Application (Level 3)
banking, insurance, Marketing ect.	
Assessing the online business transaction in various industries.	Evaluation (Level 5)
Developing critical thinking skills to identify and implement the	Synthesis (Level 6)
right E-Commerce model in business activity.	

COURSE CONTENT

UNIT I

Introduction: Meaning, nature, concepts, advantages, disadvantages and reasons for transacting online, types of E-Commerce, e-commerce business models (introduction, key elements of a business model and categorizing major E-commerce business models), forces behind e-commerce.

UNIT II

Security and Encryption E-commerce security environment: security threats in the E-commerce environment - technology Solutions, IT Act 2000 and Cyber Crimes: IT Act 2000: Definitions, Digital signature, Electronic governance, Attribution, acknowledgement and dispatch of electronic records.

UNIT III

E-payment methods - Debit Card, Credit Card, Smart Cards, e-money - digital signatures – procedure- Online Banking - meaning, concepts, importance, electronic fund transfer, automated clearing house, automated ledger posting), risks involved in e-payments.

UNIT IV

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 - popularity, benefits, problems and features - Online Services - financial, travel and career, auctions, online portal, online learning, publishing and entertainment - Online shopping - Amazon, Snap deal, Alibaba, flipchart, etc.

UNIT V

Website designing - Introduction to HTML - tags and attributes: Text Formatting, Fonts, Hypertext Links, Tables, Images, Lists, Forms, Frames, Cascading Style Sheets.

Text & Reference:

- 1. Kenneth C. Laudon and Carlo Guercio Traver, E-Commerce, Pearson Education.
- 2. David Whitely, E-commerce: Strategy, Technology and Applications, McGraw Hill Education
- 3. Bharat Bhaskar, Electronic Commerce: Framework, Technology and Application, 4th Ed, McGraw Hill Education
- 4. PT Joseph, E-Commerce: An Indian Perspective, PHI Learning
- 5. KK Bajaj and Debjani Nag, E-commerce, McGraw Hill Education
- 6. TN Chhabra, E-Commerce, Dhanpat Rai & Co.
- 7. TN Chhabra, Hem Chand Jain, and Aruna Jain, An Introduction to HTML, Dhanpat Rai & Co.

Semester: VI Course: Financial Management

Course Type: Part – III/ Core Paper – XVI Credits: 4

Hours Required: 5 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level	
Acquiring knowledge of Financial Management, Cost of Capital,	Knowledge (Level 1)	
Capital Structure, and Working Capital Management & Capital		
Budgeting.		
Comprehending the foundation of Finance and Financing Decision,	Comprehension (Level 2)	
Working capital and Long term sources of finance.		
Applying best practices in financial management to make plans,	Application (Level 3)	
organize projects, monitor outcomes and provide financial		
leadership.		
Analyzing the Capital structure approaches and dividend policy	Analysis (Level 4)	
determinants.		
Developing abilities in respect of investment, capital budgeting,	Synthesis (Level 6)	
financial planning and dividend policy.		

COURSE CONTENT

UNIT – I (Theory Only)

Financial Management - Meaning and Scope - Finance Functions - Profit Maximization and Wealth Maximization - Objectives of Financial Management - Sources of Finance - Short term - Bank sources - Long term

UNIT – II (Theory & Problem)

Cost of Capital – Concept, Importance – Classification – Calculation of Cost of Debt, Cost of Equity and Cost of Preference Shares - Cost of Retained Earnings – Weighted average cost of capital, Reserves – operating leverage and financial leverage.

UNIT – III (Theory & Problem)

Capital Structure – Meaning and Scope – Factors influencing capital structure - Approaches:

Net Income Approach –Net Operating Income Approach – MM Approach – Traditional

Approach –Dividend and dividend policy – meaning, classification – sources available for dividend – dividend policy – general determinants of dividend policy

UNIT – IV (Theory)

Working Capital Management: concepts - Importance - Determinants of working capital

UNIT – V (Theory & Problem)

Capital Budgeting— Concept and Importance —objectives — various techniques and methods:

Pay Back Method — Discounted Cash Flow Method - NPV Method, Excess Present Value

Index, IRR, ARR and ROI

(Marks: Theory 40% and Problems 60%)

Text & Reference:

- 1. Elements of Financial Management S.N. Maheshwari, Sultan Chand & Sons.
- 2. Financial Management I.M. Pandey, Vikash Publishing House Pvt. Ltd.
- 3. Fundamentals of Financial Management Prasanna Chandra, Tata McGraw Hills.
- 4. Theory and Problems in Financial Management M.Y. Khan & P.K. Jain, Tata McGraw Hills.
- 5. Financial Management R.K. Sharma, Shashi and K. Gupta, , Kalyani publication.

Semester: VI Course: Research Methods for Management

Course Type: Part – III/ Core Paper – XVII Credits: 4

Hours Required: 5 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level		
Gaining broad knowledge of the basic frame work of Research	Knowledge (Level 1)		
Process, Research Design, Techniques of Data Collection and			
Data Analysis.			
mprehending the basic research methodologies, design and Comprehension (Level			
application to prepare research proposals.			
Applying research approaches, techniques strategies in the	Application (Level 3)		
appropriate manner for managerial decision making.			
Identifying the key concepts in the area of sampling, data	Analyzing(Level 4)		
collection and application of statistical tools in business research.			
Developing necessary critical thinking skills in order to evaluate	Synthesis (Level 6)		
different research approaches utilized in the service industries.			

COURSE CONTENT

UNIT -I

Research - Definition - Importance - Advantages and Limitations - Types: Basic and Applied, exploratory, descriptive and causal - Phases of business research - The research process - problem identification

UNIT -II

Research Design - Types of Design - Sampling process and selection - sample types - Sample size and sampling errors

UNIT -III

Data Collection - methods - tools - Questionnaire - Interview Schedule - Kinds of Data - Primary data, Secondary data - Attitude measurement of scaling technique - Editing, Coding, Tabulation, Analysis Interpretation of data

UNIT -IV

Statistical Data Analysis - Tools and Techniques of data analysis - Hypothesis - its sources - formulation and testing of Hypothesis

UNIT -V

Interpretation and report writing - Drafting of reports - Contents of a report - steps in writing reports - layout of report, types, and principles of report writing - Graphical representation of results.

Text & Reference:

- 1. Research Methodology C. R. Kothari
- 2. Marketing Research Boyd and Westfall
- 3. Research Methodology N. Thanulingon, Himalaya Publication, Mumbai
- 4. Methodology of Research in Social Sciences O. R Krishnaswami, M. Rangnathan

Semester: VI Course: Service Marketing

Course Type: Part – III/ Elective Paper – IV Credits: 3

Hours Required: 3 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level		
Gaining the broad knowledge about various theories of service	Knowledge (Level 1)		
marketing and to gain insights on the issues in operational and			
administrative aspects of service marketing.			
Comprehending the roles of relationship marketing and	Comprehension (Level 2)		
customer service in adding value to the customer's perception			
of services.			
Applying the service marketing principles to be used as a	Application (Level 3)		
conceptual framework and to help managers identify and solve			
marketing problems.			
Analyzing the nature and development of service marketing	Analysis (Level 4)		
strategy for identifying, organizing and establishing a retail			
format.			
Critically evaluating major elements needed to improve	Evaluation (Level 5)		
marketing of services, segmentation, pricing and formation			
strategies in service marketing.			

COURSE CONTENT

UNIT I

Importance of services sector – Nature and types of services – Difference between services and goods marketing – services marketing triangle.

UNIT II

Environment for services marketing – macro and micro environments – understanding service customers– models of service consumer behaviour – customer expectations and perception – service quality and GAP model

UNIT III

Market segmentation and selection – service market segmentation – targeting and positioning UNIT IV

Services marketing Mix – Need for expanded marketing mix – planning for services offer – pricing – promotion and distribution of services – management of people – process and physical evidence – matching demand for and supply of services.

UNIT V

Service marketing applications – Marketing of Financial, Hospitality, Hospital, Tourism and Educational Services – International Marketing of Services and Gats.

Text & Reference:

- 1. Services Marketing Christopher, H. Lovelock, Pearson Education India
- 2. Services Marketing Adrian Payne, PHI
- 3. Services Marketing Zeithaml, V.A. & M.J. Bitner,
- 4. Services Marketing Rao, Pearson Education India
- 5. Services Marketing Sinha, P.K. and Sahoo S.C., HPH.
- 6. Services Marketing- Ravishankar, ,Lalvani.

Semester: VI Course: General Aptitude & Reasoning-II

Course Type: Part – III/ SBE Paper – IV Credits: 2

Hours Required: 2 Hrs / Week

CIA: 25

Course Outcomes:

After completion of the course, certain outcomes are expected from the learners.

Description	Blooms' Taxonomy Level	
Acquiring knowledge of coding, decoding, permutation,	Knowledge (Level 1)	
combination, simple interest, compound interest and Venn		
diagram.		
Understanding the basic concepts of quantitative ability, logical	Comprehension (Level 2)	
reasoning skills.		
Applying the knowledge to solve the problems in campus	Application (Level 3)	
placement.		
Developing the quantitative reasoning skill in various	Application (Level 3)	
competitive exams like CAT, MAT, GATE, UPSC etc.		
Solving problems encountered in everyday life, further higher	Synthesis (Level 6)	
study, and in the professional world.		

COURSE CONTENT

UNIT – I

Coding and Decoding – Letter Coding – Letters and numbers – Letter, numbers and symbols – Metrics coding – Decoding by analysis – Mixed letter coding

UNIT – II

Problems based on Age, Percentage, Profit and Loss, Discount, Time, Speed and Distance – Permutation and Combination – Volume and Surface areas – HCF and LCM – Simple and Compound Interest

UNIT – III

Logical Reasoning: Understanding the structure of arguments – Deductive and Inductive Reasoning – logical word sequence – Ranking sequence and position

UNIT – IV

Reasoning Logical Diagrams: Simple Diagrammatic Relationship – multi diagrammatic Relationship – Venn diagram – Problems based on numbers

UNIT – V

Mirror image – Question on mirror image – Completion of a pattern