

# NAGARJUNA GOVERNMENT COLLEGE

(AUTONOMOUS)
NALGONDA

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(Re Accredited by NAAC with "A" Grade)

# **BOARD OF STUDIES**

DEPARTMENT OF BUSINESS MANAGEMENT
2022-23

# NAGARJUNA GOVT.COLLEGE (AUTONOMOUS), NALGONDA DEPARTMENT OF BUSINESS MANAGEMENT BOARD OF STUDIES - 2022-23

Board of studies in the Department of Commerce has been constituted with the following members for

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ar 2022 S.No	Name	Designation
1	Dr.R.Praveen Kumar Reddy Asst.Prof.of Commerce, I/C BBA Dept	BOS Chair Person
	Nagarjuna Govt.College,Nalgonda	
2	Dr.B.Saritha Prof.of Business Management	University Nominee
	MG University Nalgonda	Constiment of CANON
3	Dr.D.Thiruvengalachary Asst.Prof.of Commerce, I/C Academic Guidance Officer, O/o CCETS, Hyderabad.	Subject Expert MAHATMA GANDA-50
4	Dr.M.J.Eliot Associate.Prof.of Commerce Government Degree College for Women(A) Begumpet, Hyderabad	Subject Expert
5	Prof S.Ganesan, Head-Education Initiatives, Logistics Sector Skill Council, No. 480 A, 7th floor Khivraj Complex 2 Anna Salai, Nandanam, Chennai – 600035	Industry Representative
6	Dr.Gayathri Harish, Head – Skilling in Schools & Academia Linkages, No. 480 A, 7th floor Khivraj Complex 2 Anna Salai, Nandanam, Chennai – 600035	Industry Representative
7	Swetha Miryala Lecturer in Business Administration Nagarjuna Govt.College,Nalgonda	Member
8	K.Shekhar Lecturer in Business Administration Nagarjuna Govt.College,Nalgonda	Member K. Shelha
9	V.Shireesha Associate Professor of Commerce Govt. City College, Hyderabad.	Member
10	O.Vishnumurthy Lecturer in Commerce, Nagarjuna Govt.College, Nalgonda	Member Cayler



# NAGARJUNA GOVT.COLLEGE (AUTONOMOUS), NALGONDA DEPARTMENT OF BUSINESS MANAGEMENT BOARD OF STUDIES MEETING

The members of Board of Studies in the Department of Business Management, N.G.College, Nalgonda met under the Chairmanship of Dr.R.Praveen Kumar Reddy on01.12.2022 in the office of CCETS, Telangana and passed the following resolutions.

# **AGENDA**

- 1. To consider and approve the Syllabus for BBA I ,II & III Year (I,II,III,IV,V&VI) Semesters for the Academic Year 2022-23 (New Syllabus for first year only)
- To consider and approve the Choice Based Credit System (CBCS) credit structure and Cumulative Grade Point Average (CGPA) system for First year, Second year& Third year students for the Academic year 2022-23 for BBA and BBA(E-Commerce Operations) courses.
- To consider and approve the Continuation of Internal Assessment for the students admitted into First year, Second year & Third year Degree Course during 2022-23.
- 4. To consider and approve the syllabus for the BBA (E-Commerce Operations) for First year, Second year & Third year (I, II, III, IV, V&VI) Semesters for the Academic Year 2022-23.
- 5. To consider and approve the list of examiners for paper setting and evaluation for BBA First year, Second year & Third year (I,II,III,IV,V&VI)Semesters for the Academic Year 2022-23.
- 6. To consider and approve the model Question Papers for BBA and BBA(E-Commerce Operations) First year ,Second year & Third year (I,II,III,IV,V&VI)Semesters for the Academic Year 2022-23.
- 7. To consider and approve the award of diploma, advanced diploma and degree in E-Commerce Operations as per NSQF framework
- To consider and approve the Skill Enhancement Compulsory Course (SECC) for II&III
  years students for III&IV, V&VI Semesters in Management as per the syllabus prescribed
  by Mahathma Gandhi University for the Academic Year 2022-23.
- 9. Any other related matters.

# **RESOLUTIONS:**

- 1. CBCS structure of BBA and BBA (E-Commerce Operations) and CGPA system are approved.
- 2. To conduct 2 Internal Assessments for 20 Marks, one student seminar for 5 marks and one assignment for 5 marks(total 30 marks) for First year, Second year and third year students.
- 3. List of the examiners are approved.

4. Model question papers are approved.

5. Internal Examinations are conducted for 30 marks. Semester end exams are conducted for 70 marks, it is mandatory to get a minimum of 28 marks for one to get through it. On the whole for 100 marks one must get 40 marks to get through the paper.

Chair Person: Dr.R.Praveen Kumar Reddy July

University Nominee: Dr.B.Saritha

Department MAHATM

**Members** 

1. Dr.D.Thiruvengalachary

2. Dr.M.J.Eliot

3. Prof Ganeshan

2. Dr. Gayathri Harish

3. Swetha Miryala

4. KShekhar

5. V.Shireesha

6. O.Vishnumurthy

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Department of Business Management
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# FACULTY OF BUSINESS MANAGEMENT

# BBA for First Year, Second year& Third year for I,II,III,IV,V&VI

# Semester EXTERNAL Examinations

# **BBA Subjects**

(with effect from 2022-23)

Time: 3 Hours

Marks:70

### Part-A

- Answer the following questions.( short answer Questions)-Two questions from I. each unit.
  - 6x5 = 30

- 1.
- 2
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

# Part-B

- Answer the following Questions. (Essay Questions) II.
- 5x8 = 40

11. A) Theory from Unit I

- B) Theory from Unit I
- A) Theory from Unit II 12.

Or

- B) Theory from Unit II
- A) Theory from Unit III 13.

- B) Theory from Unit III
- 14. A) Theory from Unit IV

- B) Theory from Unit IV
- 15. A) Theory from Unit V

B) Theory from Unit V

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# FACULTY OF BUSINESS MANAGEMENT

# BBA for First Year , Second year& Third year for I,II,III,IV,V&VI Semester INTERNAL Examinations

# BBA Subjects (with effect from 2022-23)

	the state of the s	
Time: 3 Hours		Marks :20

# Part-A

Ι. `	Very	Short	answer	Questions.	
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5X1=5

1.

2

3.

4.

5.

# Part-B

# II. MULTIPLE CHOICE QUESTIONS

5x1=5

6.

7.

8.

9.

10.

# Part-C

# III. LONG ANSWER QUESTIONS

5x2=10

11.

12.

13.

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# **EXAMINATIONS PATTERN**

# For I, II, III, IV, V&VI Semesters

Semester End Exam

: 70 Marks

Internal Exam

: 30 Marks

Total

: 100 Marks

# **Internal Paper Pattern**

Written Exam

20 Marks

Assignment

5Marks

Seminar

5 Marks

**Total** 

30Marks

Note: l There is no internal exam for Information Technology for Business paper for BBA e commerce operations course.

Practical Question Paper Pattern (Information Technology for Business LAB) only for BBA (e commerce operations)

Practical Exam & Execution: 20Marks

Record

: 5 Marks

Viva-voice

: 5 Marks

Total

: 30 Marks

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# COURSE STRUCTURE AND EXAMINATION PATTERN OF BBA(CBCS)2019-2020

		Year - I Se	mester-I				
C	Code		Periods		Marks		
S .NO.	No	Title of the Course	per week	Credits	Internal	External	Total
1	1.1	English - I	4	4	20	80	100
2	1.2	Second Language - II	4	4	20	80	100
3	1.3	Principles of Management	5	5	20	80	100
4	1.4	Basics of Marketing	5	5	20	80	100
5	1.5	Business Economics	5	5	20	80	100
6	1.6	Environmental Studies (AECC)	2	2	10	40	50
		Credits	25	25	110	440	550

		Year - I Sem	ester-II				
S	Code		Periods		Marks	_	
.NO.	No	Title of the Course	per week	Credits	Internal	External	Total
1	2.1	English - II	4	4	20	80	100
2	2.2	Second Language - II	4	4	20	80	100
3	2.3	Organizational Behaviour	5	5	20	80	100
4	2.4	Business Statistics	5	5	20	80	100
5	2.5	Financial Accounting	5	5	20	80	100
6	2.6	Basic Computer Skills (AECC)	2	2	10	40	50
		Credits	25	25	110	440	550

		Year - II Seme	ster-III				
S	Code		Periods		Marks		
.NO.	No	Title of the Course	per week	Credits	Internal	External	Total
1	3.1	English – III	3	3	20	80	100
2	3.2	Second Language - III	3	3	20	80	100
3	3.3	Human Resource Management	5	5	20	80	100
4	3.4	Marketing Research	5	5	20	80	100
5	3.5	Financial Management	5	5	20	80	100
		Communication Skills / Professional					
6	3.6	Skills	2	2	10	40	50
7	3.7	Basic Quality Management	2	2	10	40	50
		Credits	25	25	120	480	600

		Year - II Seme	ester-IV				
	Code		Periods		Marks		
S.NO.	No	Title of the Course	per week	Credits	Internal	External	Total
1	4.1	English - IV	3	3	20	80	100
2	4.2	Second Language - IV	3	3	20	80	100
3	4.3	Business Law and Ethics	5	5	20	80	100
4	4.4	Business Analytics	5	5	20	80	100
5	4.5	Management Science	5	5	20	80	100
		Leadership and Management Skills /	1	oludies not	Ž		
6	4.6	Universal Human Values	2 2	ans 2 17	10	40	50

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		Year - III Sem	ester-V				
S	Code		Periods		Marks		
.NO.	No	Title of the Course	per week	Credits	Internal	External	Total
1	5.1	English – V	3	3	20	80	100
2	5.2	Second Language - V	3	3	20	80	100
	Electi	ve Course Optional-1					
		a)Financial Markets and Services (F)					100
3	5.3	b) Brand Management(M)	5	5	20	80	50
		c)Organization Development (HR)					
	Electi	ve Course Optional-2					
		a)Analysis of Investment in Financial		are developed	de la company		A
		Assets (F)					
		b)Retail Management (M)					
		c) Performance Appraisal and	no server began	of the second			
4	5.4	Counselling (HR)	5	5	20	80	100
	Electi	ve Course Optional-3					
	-	a)Insurance Services (F)					
		b)Customer Relationship Management					
		(M)					
5	5.5	c) Compensation Management (HR)	5	5	20	80	100
6	5.6	Mobile Commerce (GE)	4	4	20	80	100
		Credits	25	25	120	480	600

			Periods		Marks		1
S .NO.	Code No	Tittle of The Course	per week	Credits	Internal	External	Total
1	6.1	English – VI	3	3	20	80	100
2	6.2	Second Language - VI	3	3	20	80	100
	Electi	ve Course Optional-1					
3	6.3	a) Banking (F) b) Buyer Behaviour (M) c)Leadership and Change Management(HR)	5	5	20	80	100
	Electi	ve Course Optional-2	le Barrio				
4	6.4	a) Risk Analysis and Management(F) b) Advertising and Sales Promotion (M) c)Talent and Knowledge Management (HR)	5	5	20	80	100
	Electi	ve Course Optional-3					
5	6.5	a) International Finance(F) b)Rural Marketing (M) c) Employee Relation(HR)	5	5	20	80	100
		Project Work	4	4	7	100	100
1805		Credits	25	25	100	500	600

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MAHATMA CANDA 554. (T.S.)

HPW- Hours Per Week; AEC- Ability Enhancement Course (Compulsory) CC- Core Course; SEC-Skill Enhancement Course;

Electives - GEN- Generic for BBA students, ID- Interdisciplinary- Offered by this department for other department students

DSC- Discipline Specific Course; DSE- Discipline Specific Elective F- Finance; M -Marketing; HR-**Human Resource Management** 

**Summary of Credits** 

Sl.No	Course Category	No. of Courses	Credits per Course	Credits
1	AECC	2	2	4
2	SEC	4	2	8
3	CC Language	8	5	40
1	DSC	16	5	80
4.	DSC	2	4	8
5	DSE	4	5	20
6	GE	2	2	4
0	TOTAL	38		164
	Management Total	22		114

#### Note:

1. IT lab will be evaluated through a practical exam.

2. At the end of third year there will be a comprehensive viva-voce on subjects & project undertaken during six semester and evaluation of project report.

3. Grade (A/B/C/D) is awarded to both the project viva-voce and project report.

# I - SEMESTER

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# PRINCIPLES OF MANAGEMENT

#### **OBJECTIVE:**

The general objective of this course is to provide a broad and integrative introduction to the theories and practice of management. In particular, the course focuses on the basic areas of the management process and functions from an organizational viewpoint. The course also attempts to enable students to understand the role, challenges, and opportunities of management in contributing to the successful operations and performance of organizations.

# **UNIT - I: INTRODUCTION TO MANAGEMENT:**

Meaning, definition, concept, scope and principles of management; Evolution of management thought - Management theories- classical, behaviour, system, contingency and contemporary perspectives on management. Management art or science and management as profession. Process and levels of Management. Introduction to Functions (POSDCORB) of Management.

# **UNIT-II: PLANNING - IMPORTANCE:**

Planning – Importance, objectives, process, policies and procedures, types of planning, Decision making - Process of decision making, Types of decision, Problems involved in decision making.

# **UNIT - III : ORGANIZING :**

Meaning, importance, principles of organizing, span of management, Patterns of organization – formal and informal organizations, Common organizational structures; departmentalization, Authority- delegation, centralization and decentralization, Responsibility – line and staff relationship;

#### UNIT-IV: STAFFING:

Sources of recruitment, Selection process, Training, Directing, Controlling – Meaning and importance, Function, span of control, Process and types of Control, Motivation, Co-ordination – Need and types and techniques of co-ordination - Distinction between coordination and co-operation - Requisites for excellent co-ordination - Systems Approaches and co-ordination.

# UNIT-V: EMERGING ISSUES IN MANAGEMENT:

Total Quality management, Technology Management, Talent and Knowledge Management, Leadership, Organizational change and Development, Corporate Social responsibility

# **SUGGESTED BOOKS:**

- 1. Robbins, S. P., & DeCenzo, A. D. Fundamentals of Management. New Delhi: Pearson Education.
- 2. Harold Koontz & Heinj Weihrich, (2018) Essentials of Management, 10<sup>th</sup> Edition, Tata McGraw-Hill Education, New Delhi.
- 3. T.Ramasamy (2018) Principles of Management, Himalaya Publishing House, Mumbai.
- 4. L.M. Prasad, Principle and Practice of Management, Sultan Chand and Sons, 6<sup>th</sup>edition.
- 5. Gupta, Sharma and Bhalla; Principles of Business Management; Kalyani Publications; 1st edition.
- 6. P.C. Tripathi & P.N. Reddy, (2015) Principles of Management, 5<sup>th</sup> Edition, Tata McGraw-Hill Education, New Delhi.
- 7. Singh, "Principles and Practices of Management and Organizational Behaviour, 2016 1st ed, Sage Publication.

8. P Subba Rao, "Principles of Management, (2018), HPH.

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# **BASICS OF MARKETING**

#### **OBJECTIVE:**

To provide an exposure to the students pertaining to the nature and Scope of marketing, which they are expected to possess when they enter the industry as practitioners. To give them an understanding of the basic philosophies and tools of marketing management.

#### UNIT - I: INTRODUCTION OF MARKETING:

Nature, Scope and Importance of Marketing, Evolution of Marketing; Core marketing concepts; Production concept, Product concept, Selling concept, Marketing concept. Marketing Environment: Micro and Macro Environment

# UNIT - II: MARKET SEGMENTATION:

Target Market and Product Positioning: Levels of Market Segmentation, Bases for Segmenting Consumer Markets, Bases for Segmenting Industrial Markets. Target Market and Product Positioning Tools.

# **UNIT-III: NEW PRODUCT DEVELOPMENT:**

Introduction, Meaning of a New Product. Need and Limitations for Development of a New Product, Reasons for Failure of a New Product, Stages in New Product Development and Consumer Adoptions Process.

# **UNIT - IV : PRODUCT & PRICING DECISIONS :**

Concept of Product, Product Life Cycle (PLC), PLC marketing strategies, Product Classification, Product Line Decision, Product Mix Decision, Pricing Decisions: Concept of Price, Pricing Methods and Pricing Strategies

#### **UNIT-V: PROMOTION MIX:**

Concept of Promotion Mix, Factors determining promotion mix, Promotional Tools – Types of Advertisement, Sales Promotion, Public Relations & Publicity and Personal Selling; Distribution: Designing Marketing Channels Channel functions, Types of Intermediaries.

# **SUGGESTED BOOKS:**

- 1. Kotler Philip, Garyarmstrong, Prafullay. Agnihotri, EU Haque, "Principles of Marketing", 2018, 18th Ed, Pearson Education Prentice Hall of Indi..
- 2. Paul Baines, Chris Fill, Kelly page, "Marketing Management", 2018, 15 Ed., Oxford University Press.
- 3. Kotler, P., Armstrong, G., Agnihotri, P. Y., & Ul Haq, E.: Principles of Marketing: A South Asian Perspective, Pearson.
- 4. Dr. Sreeramulu, "Basics of Marketing, (2019), HPH
- 5. Ramaswamy, V.S. & Namakumari, S.: Marketing Management: Global Perspective-Indian, 2019 Sage Publishing
- 6. Context, Macmillan Publishers India Limited.4. Rajan Saxena, "Marketing Management", 2009, 4th Ed. Tata McGraw H
- 7. Roger J. best, "Market Based Management", 2009, 1st Ed. PHI Learning Pvt. Ltd.

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# **BUSINESS ECONOMICS**

#### **OBJECTIVE:**

The Purpose of this course is to apply micro economic concepts and tools for analyzing business problems and making accurate decision pertaining to the business firms. The emphasis is given to tools and techniques of micro economics

# **UNIT - I: BUSINESS ECONOMICS NATURE AND SCOPE:**

Introduction to business economics, characteristics, nature and scope concept of opportunities Cost, Incremental cost. Time perspective, Discounting and equi-marginal principle

# UNIT - II: DEMAND CONCEPTS & ELASTICITY OF DEMAND:

Concept of Demand Determinates of demand, law of demand, exception to the law of demand, elasticity of demand, types of demand elasticity, uses of demand elasticity. Concept of Supply, Determinants of Supply, Law of Supply, Elasticity of Supply.

#### UNIT - III: PRODUCTION AND COST CONCEPTS:

Theory of production, production function, input output combination, short run production laws, law of diminishing marginal returns to scale, ISO-quant curves, ISO-cost curves

## **UNIT-IV: BUDGET LINE:**

Cost concepts, cost classification, short run cost curves and long run cost curves, Experience curve. Economies and diseconomies to the scale, economies of scope.

# UNIT - V: MARKET STRUCTURES AND PRICING:

Concept of market, structures, perfect competition market and price determination, monopoly and abnormal profits, monopolistic completion market price determination, price discrimination. Oligopoly, features of oligopoly, syndicating in oligopoly, kinked demand curve, price leadership and market positioning.

# **SUGGESTED BOOKS:**

- 1. Dominik Salvotore, "(2015) Principal of Micro Economics (7<sup>th</sup> Edn) oxford University Press.
- 2. Dr. D N Mithani, (2018) Managerial Economics Theory and Application, HPH
- 3. Varshiney & Maheswari, Managerial Economics, Juptan Publication, New Delhi
- 4. Lipsey and Crystal (2008) Economics International (15<sup>th</sup> Edn) Oxford University Press..
- 5. Kutosynnis (1979) Modern Mircro Economics (5<sup>th</sup> Edn) Mc millan Publishers
- 6. Rubin field and Mehathe (Micro Economics (7<sup>th</sup> Edn) Pearson Publishers.

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# **ENVIRONMENTAL STUDIES**

# UNIT - I: ECOSYSTEM, BIODIVERSITY & NATURAL RESOURCES:

(15 hrs.)

- 1. Definition, Scope & Importance of Environmental Studies.
- 2. Structure of Ecosystem Abiotic & Biotic components Producers, Consumers, Decomposers, Food chains, Food webs, Ecological pyramids)
- 3. Function of an Ecosystem : Energy flow in the Ecosystem (Single channel energy flow model)
- 4. Definition of Biodiversity, Genetic, Species & Ecosystem diversity, Hot-spots of Biodiversity, Threats to Biodiversity, Conservation of Biodiversity (Insitu & Exsitu)
- 5. Renewable & Non renewable resources, Brief account of Forest, Mineral & Energy (Solar Energy & Geothermal Energy) resources
- 6. Water Conservation, Rain water harvesting & Watershed management.

# UNIT – II : ENVIRONMENTAL POLLUTION , GLOBAL ISSUES & LEGISLATION :

(15 hrs.)

- 1. Causes, Effects & Control measures of Air Pollution, Water Pollution
- 2. Solid Waste Management
- 3. Global Warming & Ozone layer depletion.
- 4. Ill effects of Fire- works
- 5. Disaster management floods, earthquakes & cyclones
- 6. Environmental legislation:(a) Wild life Protection Act (b) Forest Act (c) Water Act (d) Air Act
- 7. Human Rights
- 8. Women and Child welfare
- 9. Role of Information technology in environment and human health

#### FIELD STUDY:

(5 hrs.)

Pond Ecosystem Forest Ecosystem

#### **SUGGESTED BOOKS:**

- 1. Environmental Studies from crisis to cure by R. Rajagopalan (Third edition) Oxford University Press.
- 2. Text book of Environmental Studies for undergraduate courses (second edition) by Erach Bharucha
- 3. A text book of Environmental Studies by Dr.D.K.Asthana and Dr. Meera Asthana
- 4. Environmental Studies (2019), R Venkateswara Rao, HPH

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# II - SEMESTER

# ORGANIZATIONAL BEHAVIOUR

# **OBJECTIVE:**

The main objective is to explain the fundamentals of managing business and to understand individual and group behavior at work place so as to improve the effectiveness of an organization.

#### UNIT - I: ORGANIZATIONAL BEHAVIOR:

Meaning, importance and historical development of organizational behavior, Factors influencing organizational behavior. Perception and Attribution- concept, nature and process, Factors influencing perception. Values and Attitudes. Personality - Stages of personality development, Determinants of personality. Concept and theories of learning.

#### UNIT - II: MOTIVATION:

Concept, importance and theories of motivation. Leadership - concept, characteristics, theories and styles of leadership, Managerial grid, Leadership continuum and Leadership effectiveness.

#### UNIT - III: GROUP DYNAMICS:

Meaning of groups and group dynamics, Formation, Characteristics and Types of groups, Theories of group dynamics, Group cohesiveness - Factors influencing group cohesiveness - Group decision making process. Types of teams. Analysis of Interpersonal Relationship: Transactional Analysis, Johari Window.

#### UNIT-IV: MANAGEMENT OF CHANGE:

Meaning and importance of change, Factors contributing to organizational change, Change agents, Resistance to change - causes of and dealing with resistance to change, Organizational Development - meaning and process.

# UNIT - V: ORGANIZATIONAL CULTURE, CONFLICT AND EFFECTIVENESS:

Concept of Organizational Culture, Distinction between organizational culture and organizational climate, Factors influencing organizational culture, Morale- concept and types of morale. Managing conflict, Organizational Effectiveness Indicators organizational effectiveness, Achieving organizational effectiveness. Organizational Power and Politics.

# **SUGGESTED BOOKS:**

- 1. Robbins, P.Stephen Organizational Behavior-concepts, controversies & Applications - Prentice Hall of India Ltd., New Delhi, 1988.
- 2. Luthans Fred Organizational Behavior McGraw Hill Publishers Co. Ltd., New Delhi,1988.
- 3. Rao, VSP and Narayana, P.S. Organization Theory & Behavior Konark Publishers Pvt.Ltd., Delhi, 1987.
- 4. Prasad, L.M Organizational Theory & Behavior Sultan Chand & Sons, New Delhi, 1988.
- 5. Sekaran, Uma Organizational Behavior-text & cases Tata McGraw Hill Pub Ltd., New Delhi, 1989.
- 6. Aswathappa. K. Organizational Behavior Himalaya Publishing House, Mumbai, 18<sup>th</sup> Edition, 2018.
- 7. Afsaneh Nahavandi Organizational Behavior Sage Publications.
- 8. P Subba Rao Organizational Behavior (2018), HPH, 18<sup>th</sup> Edition

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# **BUSINESS STATISTICS**

#### **OBJECTIVE:**

The Objective of this course to provide a student an understanding of basic statistical tools to apply for management problems and analysis. The tools starting from data gathering, tabulation, presentation and analysing using basic statistical techniques like measures of central tendency, dispersion, kurtosis, correlation and regression.

# UNIT-I: STATISTICS:

Definitions – Statistical methods – Importance and Scope – Limitations – Need for Data – Principals of Measurement. Tabulation and Presentation:

Classification of Data – Data Array – Frequency Distribution – Methods of data Classification – Types of Frequency Distributions / tabulation of Data – Objectives of Tabulation – Parts and Types of Tables – Graphical Presentation – Functions of Graphs – Advantages and limitations of Graphs.

## UNIT - II: MEASURES OF CENTRAL TENDENCY:

Introduction to Averages – Requisites for a Measure of Central Tendency, Mean - Combined mean – Weighted mean, Median – Partition values – Quartiles, Deciles and Percentiles, Relationship between Partition values–Mode– Relationship between Mean, Median and Mode.

# Measures of Dispersion:

Introduction – Significance and Requisites of a Measure of dispersion, Range, QD, MD and SD- For Grouped and Ungrouped – Advantages and Disadvantages. Concept of Variation – Coefficient of Variation.

# Skewness and Kurtosis (SK):

Introduction, Measures of SK, Relative measures of SK – Advantages and Disadvantages. Moments – concepts – Calculation – Kurtosis.

# **UNIT-III: INDEX NUMBERS:**

Index Numbers - Introduction - Types - Characteristics - Construction weighted and unweighted index numbers - Price and Quantity/Volume index numbers - Tests - time reversal - Factor Reversal and Circular tests - Chain and Fixed base - Changing of base - Combining of two of more overlapping indices consumer price Index - Problems in Construction.

# **UNIT - I V : PROBABILITY :**

Concepts – Random Experiment, Sample space – Definitions of probability, Simple Problems on Probability, Addition and Multiplication theorems, conditional, Joint and Marginal Probability.

**Sampling:** Sampling – Reasons of Sample survey – bias in Survey, Definitions of Population, Sample, Parameter, Statistic – Principles of Sampling, Statistical Regularity, Inertia of Large Numbers, Optimization, Persistence of small numbers – Validity. Probability and non probability sampling methods – choice of sampling method, sampling distribution and Standard Error (SE).

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UNIT - V: CORRELATION ANALYSIS:

Scatter diagram, Positive and negative correlation, limits for coefficient of correlation, Karl Pearson's coefficient of correlation, Spearman's Rank correlation.

Regression Analysis: Concept, least square fit of a linear regression, two lines of regression, properties of regression coefficients(Simple problems only)

Time Series Analysis: Components, Models of Time Series – Additive, Multiplicative and Mixed models; Trend analysis- Free hand curve, Semi averages, moving averages, Least Square methods(Simple problems only).

# **SUGGESTED BOOKS:**

- 1. Gupta SC: "Fundamental of Statistics" 7<sup>th</sup> Ed, Himalaya Publishers House, 2019.
- 2. Sharma JK: "Business Statistics" 2<sup>nd</sup> Edition Pearson Education, 2007.
- 3. Arora, PN, Arora, Sumeet and Arora, Amit: "Managerial Statistics", S. Chand, Ist Ed., 2009.
- 4. Bharadwaj, RS: "Business Statistics", Excel books, 2<sup>nd</sup> Ed, 2008.
- 5. J K Singh, Business Mathematics, 2018, HPH.

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# FINANCIAL ACCOUNTING

#### **OBJECTIVE:**

To familiarize students with the mechanics of preparation of financial statements, understanding corporate financial statements, their analysis and interpretation.

#### UNIT - I: INTRODUCTION TO FINANCIAL ACCOUNTING:

Accounting as an Information System, Importance and Scope, Limitations; Users of accounting information; Accounting Principles, Accounting Concepts, Principles and Conventions – Generally Accepted Accounting Principles (GAAP); Nature of Accounts

# UNIT - II: TYPES OF BOOKS (PRIMARY AND SECONDARY):

The Accounting Equation Rules of Debit and Credit; Recording Transactions in Journal; Preparation of Ledger Accounts; ledger balancing; Opening and Closing Entries, Preparation of Trial Balance.

# **UNIT - III: PREPARATION OF FINANCIAL STATEMENTS:**

Trading Account, Profit & Loss Account and Balance Sheet, Adjustment Entries, Understanding contents of financial statements of a joint stock company as per the Companies Act 2013.

# **UNIT - IV: FINANCIAL STATEMENT ANALYSIS USING RATIOS:**

Objective of financial statement analysis, sources of information; Techniques of financial statement analysis: Horizontal analysis, Vertical analysis and Ratio Analysis; Financial Ratios: Meaning and Usefulness of Financial Ratios. Analysis of ratios. Liquidity Ratios, Solvency Ratios, Profitability Ratios, and Turnover Ratios; Limitation of ratio analysis.

# UNIT - V: INDIAN ACCOUNTING STANDARDS (IND-AS):

Concept, benefits, procedure for issuing Ind- AS in India, salient features of Ind-AS issued by ICAI; International Financial Reporting Standards (IFRS): Main features, uses and objectives of IFRS, IFRS issued by IASB.

#### **SUGGESTED BOOKS:**

- 1. Tulsian, P.C., Financial Accounting, Pearson
- 2. T.S. Grewal, Introduction to Accountancy, Sultan Chand
- 3. Maheshwari, S.N. & Maheshwari, S.K., Financial Accounting for B. Com., CA, CS, & ICWA (Foundation) Courses, Vikas Publishing House Pvt. Ltd.
- 4. Ghosh, T.P., Financial Accounting for Managers, Taxmann Allied Services (P) Ltd.
- 5. Balwani, Nitin, Accounting and Finance for Managers
- 6. Jain, S.P. & Narang, K.L., Advanced Accountancy.
- 7. Santhi Vedula, Financial Accounting, 2019, HPH

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# **BASIC COMPUTER SKILLS**

#### **OBJECTIVE:**

The objective of this courses to enable student to understand the basic computer concepts related to day to day office environment.

# UNIT - I: INTRODUCTION TO COMPUTATION AND COMPUTERS:

Introduction to Computation and Computers, components of computer CPU, Types of Memory, Types of computers – Software, Hardware Definition.

# UNIT - II: INTRODUCTION TO INPUT DEVICES:

Input devices (keyboard, MICR, OCR, OMR), Graphic input devices (Mouse, Graphic Tablet, Joystick), output devices (Printers - Impact & non-impact printer)

Introduction to Software, classification of software, Evolution of operating system, functions of operating system, Types of operating system.

# **UNIT - III: INTRODUCTION TO INFORMATION SYSTEM:**

Data & information, System, types of System, information system, Types system information system – definition, Application of information system, ethical and social issues in information system.

#### **UNIT - IV: INTRODUCTION TO WORD PROCESSING:**

Creating, editing and saving documents, formatting features of word processing, working with tables and graphs, preview & printing documents.

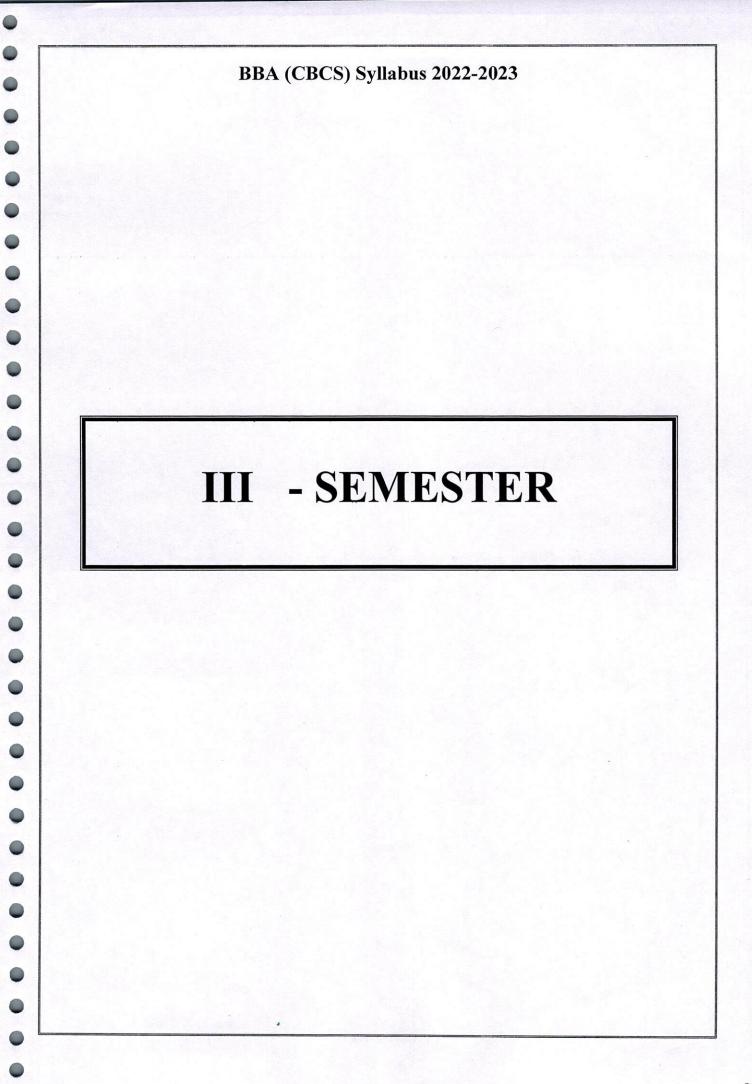
#### UNIT - V: WORD PROCESS:

Presentation – Creating, Editing and Saving shade shows, Templates, Animations – Brelitin Customer made – Preparing slideshows.

# **SUGGESTED BOOKS:**

- 1. Computer fundamentals, 2e, A.K.Sharma, University Press.
- 2. Introduction to computers, Tata Mc Graw Hill, Alexis Leon & Mathews Leon
- 3. Introduction to information technology, 2e, John Wiley & sons, Turban, Rainer, Potter
- 4. Computer fundamentals, Pearson, Anita Goel
- 5. Fundamentals of computers, Raja Raman, PHI
- 6. Basics of Computer Skills, Tulasi Ram, 2019, HPH

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# **HUMAN RESOURCE MANAGEMENT**

#### **OBJECTIVE:**

The aim of this course is to introduce to student the basic concepts related to Human Resource Management which can form foundation to understanding advanced concepts in managing human resources in an organization.

# UNIT - I : INTRODUCTION TO HUMAN RESOURCE MANAGEMENT AND ENVIRONMENT :

Functions of Human Resource Management. Managerial and operative role of Human Resource Management. Personnel Management vs. Human Resource Management – Strategic Management Approach. The Role of Globalization in HR Policy and Practice.

# **UNIT - II : ACQUIRING HUMAN RESOURCES :**

Human Resource Planning and Alignment – Job Analysis and Design. Job Description, Job Specification and Job Evaluation, Job-Restructuring – Job Rotation, Job Enlargement and Job Enrichment. Recruitment and Selection – Placement – Induction and Orientation. Line and Staff.

# UNIT-III: DEVELOPING HUMAN RESOURCES:

Training and Development – Employee Training and Retraining – Assessing Training Needs and Designing Training Programmes. An overview on employee orientation: Career Planning and Development: Role and Significance of Career Planning – Impact of Career Planning on Productivity.

#### **UNIT - IV: LABOUR MANAGEMENT:**

Industrial Relations and Industrial Disputes. Principles and guidelines for effective handling of Industrial Disputes and Industrial Relations – Standing Orders – Role and Contents of standing orders – Labour Relations and Collective Bargaining – Employee Health and Safety.

#### **UNIT - V: REWARDING HUMAN RESOURCES:**

Performance Appraisal – Methods and needs for Performance Appraisal – Organization Climate and its impact on HRM. Components of Organization Culture. Quality of Work Life – Determinants of quality of work life. Impact of QWL on Organization Climate and Culture.

# **SUGGESTED BOOKS:**

- 1. Human Resources Bernandin H. John. TMH
- 2. Managing Human Resources Wayne E. Casio. TMH
- 3. Human Resources Management David Lepak and Mary Gowan Pearson
- 4. Human Resources Management Decenzo and Robbins John Willey
- 5. Human Resource Management. Texts and Cases. TMH
- 6. Human Resource Management, P Subba Rao, HPH, 2009
- 7. Human Resource Management, Sen Gupta, 2018 1st Edition, Sage Publication

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# **MARKETING RESEARCH**

#### **OBJECTIVE:**

To provide an exposure to the students pertaining to the nature and Scope of marketing research, which they are expected to possess when they enter the industry as practitioners. To give them an understanding of the basic techniques and tools of marketing research.

# **UNIT - I: MARKETING RESEARCH:**

Nature and Scope of Marketing Research – Role of Marketing Research in Decision Making. The Research process – Steps in the Research Process; Designing the Research Proposal.

#### UNIT - II: SOURCES OF DATA:

Sources of data, Primary data and Secondary data, Survey method of data collection, Observation method – Types of observation, Interview, Depth interview, Focus group interview, Questionnaire, Method, Steps in design of a questionnaire

# UNIT - III: SECONDARY METHOD OF DATA COLLECTION:

Advantages & Disadvantages of Secondary

Data, Criteria for evaluating secondary sources, Secondary sources of data in Indian Context,

# UNIT - IV: MEASUREMENT AND SCALING:

Concept of measurement and scaling – Types of Scales – Nominal ,Ordinal, Interval and Ratio Scales - Attitude scales Thurstone, Likert, Semantic differential scales, Reliability and Validity of a scale.

#### UNIT - V: SAMPLING:

Sampling techniques, Data Analysis: Z test (mean, diff. of mean, diff. of proportion) t test (mean), paired t test, Chi square test. Introduction to theoretical concept of ANOVA,

# **SUGGESTED BOOKS:**

- 1. Green E. Paul, Tull S.Donald & Albaum, Gerald: "Research for Marketing Decisions", 2018, PHI.
- 2. Tull and Hawckins, "Marketing Research", 2000, 4th Ed. Tata McGraw Hill.
- 3. Cooper & Schindler: Business Research Methods McGraw-Hill Education.
- 4. Martin callingam, "Market intelligence", 2009, Kogan Page Publishers.
- 5. G.C. Beri, "Marketing Research", 2008, 8th Ed, Tata McGraw Hill.
- 6. Malhotra, K. Naresh, "Marketing Research- And applied orientation", 2014.
- 7. Kumar, Marketing Research, 2015, Sage Publication.

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# FINANCIAL MANAGEMENT

#### **OBJECTIVE:**

To acquaint students with the techniques of financial management and their applications for business decision making.

# UNIT - I: NATURE OF FINANCIAL MANAGEMENT:

Finance and relation with other disciplines; Scope of Financial Management; Profit Maximization Vs. Wealth Maximization Vs. Value Maximin Traditional and Modern Approach of FM; Functions of finance — Objectives of Financial Management; Investment Decision, Financing Decision, Current Assets Management Decision and Dividend Decision - Organisation of finance function;

# **UNIT - II : CONCEPT OF TIME VALUE OF MONEY :**

Concept of Time Value of Money, compounding, discounting, present value, future value, and annuity; capital budgeting -meaning, features; applications of Discounted Cash Flow (DCF) in capital budgeting, calculation of NPV and IRR

# UNIT-III: SOURCES OF LONG TERM FINANCE:

Sources of Long term finance- features of equity shares, preference shares, debentures, long term loans; Capital Structure – meaning, determinants of capital structure; cost of capital – component costs of capital, weighted average cost of capital; Dividend Policy Decision – types of dividend, determinants of dividend policy.

### **UNIT-IV: WORKING CAPITAL MANAGEMENT:**

Gross Vs net working capital, determinants of working capital; Management of Cash - Preparation of Cash Budgets (Receipts and Payment Method only); Cash management technique (Lock box, concentration banking)

# UNIT - V: RECEIVABLES MANAGEMENT - OBJECTIVES:

Credit Policy, Cash Discount, Debtors Outstanding and Ageing Analysis; Inventory Management (Very Briefly) - ABC Analysis; Minimum Level; Maximum Level; EOQ (Basic Model); Reorder Level; Safety Stock.

# **SUGGESTED BOOKS:**

- Eugene.F. Brigham, Fundamentals of Financial Management, The Dryden Press, 6 edition, 1992
- 2. M.Y. Khan & P.K. Jain, Financial Management, Tata McGraw Hill Publishing Co. Ltd.
- 3. Prasanna Chandra, Fundamentals of Financial Management, McGraw Hill Education, 6 edition, 2015
- 4. I.M. Pandey, Financial Management, Vikas Publishing House, 11<sup>th</sup> edition, 2015
- J.V. Horne & J.M. Wachowicz, Fundamentals of Financial Management, Prentice Hall of India, 13<sup>th</sup> edition, 2009.
- 6. Rustogi, Financial Management, TaxMann, 5<sup>th</sup> edition, 2011.

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# **BASIC QUALITY MANAGEMENT**

### **OBJECTIVE:**

Quality is the most significant characteristic of product or service in today's world. This course introduces traditional and modern quality perspectives.

# **UNIT-I: INTRODUCTION:**

The concept of Quality. Quality Dimensions. Product and Service Quality. Inspection, Statistical Quality Control, Quality Assurance and Total Quality Management. Conventional Quality Management versus Total Quality Management. Evolution of TQM. Historical perspectives of TQM – Deming, Juran, Crosby and Taguchi's Contributions. Customer and supplier focus in TQM. Benefits and Costs of TQM.

# UNIT - II: TOOLS AND TECHNIQUES OF TQM:

Statistical Tools - Check Sheets, Histograms, Scatter Diagrams, Pareto's Chart, Regression Analysis & Control Charts. Cause and Effect Diagrams, The Five Why's, Five S's, Kaizen, JIT, Quality Circles, Gantt Chart and Balanced Score Card. Dimensions of Service Quality. An overview of TQM in Service Organisations.

### **SUGGESTED BOOKS:**

- 1. Sunil Sharma, "Total Engineering Quality Management", 2003, Macmillan India Ltd.
- 2. Ron Basu, "Implementing Quality: A Practical Guide to Tools and Techniques", 2016, THOMPSON.
- 3. KanishkaBedi, "Quality Management", Oxford University Press.
- 4. Mujkherjee, PN, "Total Quality Management", 2007, PHI.
- 5. R. P. Mohanty& R. R. Lakhe, "TOM in the Service Sector", Jaico Books, 2016

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# **BUSINESS LAW & ETHICS**

#### **OBJECTIVES:**

It helps the students to understand importance of contracts companies act & ethies. It focuses on legal aspects of contracts.

# UNIT - I: LAW OF CONTRACTS:

Definition of Contract and Agreement – Classification of Contracts, Essential elements of a valid Contract – Offer - Acceptance - Consideration - Capacity to Contract - Free consent, void Contracts – Legality of Object - Performance of Contract – Remedies for breach of Contract - Quasi Contracts.

# UNIT - II: LAW RELATING TO SPECIAL CONTRACTS:

Salient features of Contract of Agency, Bailment and Pledge, Indemnity and Guarantee. Sale of Goods Act – Distinction between Sale and agreement to sell - Conditions and Warranties.

## **UNIT - III : COMPANIES ACT :**

Definition of company – Characteristics - Classification of Companies- Formation of Company - Memorandum and Articles of Association – Prospectus - Share holders meetings - Board meetings -Law relating to meetings and proceedings- Company - Management - Qualifications, Appointment, Powers, and legal position of Directors - Board - M.D and Chairman - Their powers.

# **UNIT - IV: CONSUMER PROTECTION LAW:**

Introduction to consumer protection law in India - Consumer councils - Redressal machinery - Rights of consumers - Consumer awareness. Pollution Control Law - Air, water, and environment pollution control.

#### **UNIT - V: BUSINESS ETHICS:**

Ethical and Value based Considerations – Need and Justification – Business ethics and efficiency – Social responsibility of business – Fair and just cooperation among owners, managers, workers and customers – Fair Market Wages – Integrity and ethical consideration in business operations – Indian value system and it's relevance in Management.

# **SUGGESTED BOOKS:**

- 1. N.D. Kapoor, "Elements of Mercantile Law", 2015, Sultan Chand & Co.
- 2. K.R. Bulchandani, "Business Law for Management", 2018, HPH.
- 3. PPS Gogna, "A Text Book of Company Law", 2006, S. Chand
- 4. Marianne moody Jennings, "The Legal, Ethical and Global Environment of Business", 2009, South western Cengage learning, New Delhi.
- 5. Richard Schaffer, Agusti& Earle.
- 6. V. Ramakrishna Raju, "Business Laws and Economic Legislations", 2005, HPH.

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# **BUSINESS ANALYTICS**

#### **OBJECTIVE:**

The objective of the course is to provide an understanding of basic concepts of Business Analytics like Descriptive, Predictive and Prescriptive Analytics and an overview of Programming using R.

# UNIT - I: INTRODUCTION TO BUSINESS ANALYTICS:

Definition of Business Analytics, Categories of Business Analytical methods and models, Business Analytics in practice, Big Data - Overview of using Data, Types of Data.

# **UNIT - II : DESCRIPTIVE ANALYTICS :**

Over view of Description Statistics (Central Tendency, Variability), Data Visualization-Definition, Visualization Techniques – Tables, Cross Tabulations, charts, Data Dashboards using Ms-Excel or SPSS.

# **UNIT - III : PREDICTIVE ANALYTICS :**

Trend Lines, Regression Analysis –Linear & Multiple, Forecasting Techniques, Data Mining - Definition, Approaches in Data Mining- Data Exploration & Reduction, Classification, Association, Cause Effect Modeling.

# **UNIT - IV : PRESCRIPTIVE ANALYTICS :**

Overview of Linear Optimization, Non Linear Programming Integer Optimization, Cutting Plane algorithm and other methods, Decision Analysis – Risk and uncertainty methods.

#### UNIT - V: PROGRAMMING USING R.

R Environment, R packages, Reading and Writing data in R, R functions, Control Statements, Frames and Subsets, Managing and Manipulating data in R.

# **SUGGESTED BOOKS:**

- 1. Camm, Cochran, Fry, Ohlmann, Anderson, Sweeney, Williams- Essentials of Business Analytics, Cengage Learning.
- 2. James Evans, Business Analytics, Pearson, Second Edition, 2017.
- 3. Albright Winston, Business Analytics- Data Analysis-Data Analysis and Decision Making, Cengage Learning, Reprint 2016.
- 4. Sahil Raj, Business Analytics, Cengage Learning.

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# MANAGEMENT SCIENCE

# **OBJECTIVE:**

The objective of this course is to provide the student with adequate knowledge regarding the basic manufacturing facilities & how service activities have attained significance and need managerial skills to address the problems.

# UNIT - I: INTRODUCTION TO PRODUCTION & OPERATIONS MANAGEMENT:

Definition of Production and Operations. An overview of Manufacturing processes: Functions of Production, Planning & Control. Interface of Product Life Cycle & Process Life Cycle. Process design – Project, Job, Batch, Assembly and Continuous process.

# UNIT - II : PLANT MANAGEMENT AND WORK STUDY :

Capacity Planning, factory location, plant layout – types of layout. Sequencing of Operations: n-Jobs with one, two and three facilities.

Work Study: The concept and various techniques of methods analysis and work measurement.

# **UNIT - III : PURCHASE AND STORES MANAGEMENT :**

Purchase Management: Sources of Supply of Materials, selection, evaluation of Vendors. Methods of vendor rating.

Stores Management: Functions of Stores and Materials control. Classification, Codification, Simplification and Standardization of materials. Economic Order Quantity. Selective Inventory Control Techniques: ABC, VED, FNSD & XYZ.

# **UNIT-IV: INTRODUCTION TO OR:**

Introduction to Operation Research: Introduction, Nature, Managerial applications and limitations of OR. Types of Operation Research Models.

Linear Programming: Mathematical model, Formulation of LPP, assumptions underlying LPP, Solution by Graphical Method.

# UNIT - V: TRANSPORTATION, ASSIGNMENT AND QUEUING THEORY:

Transportation Problem (TP) - Mathematical model, IBFS using North West Corner Rule, Least Cost Method (LCM) and Vogel's Approximation Method(VAM).

Assignment Problem (AP): Mathematical model, method of obtaining solution- Hungarian method. Queuing Theory - Concepts of Queue - General structure of a Queuing system-Operating Characteristics of Queues.

## **SUGGESTED BOOKS:**

- 1. S.N. Chary, "Production & Operation Management" 5<sup>th</sup> Edition, Tata-McGraw Hill Publishing Company Ltd.
- 2. N.G. Nair, "Production and Operation Management", 2<sup>nd</sup> Edition, Tata-McGraw Hill Publishing Company Ltd.
- 3. Kanishka Bedi, "Production and Operations Management", 2007, 3<sup>rd</sup> Edition, Oxford University Press.
- 4. N.D. Vohra, "Quantitative Techniques in Management", 2010, 4<sup>th</sup> Edition, Tata-McGraw Hill Publishing Company Ltd.
- 5. J.K. Sharma, "Operations Research Theory and Applications 2009, 4<sup>th</sup> Edition, Macmillan.

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# START UP MANAGEMENT

#### **OBJECTIVE:**

It helps the students to acquaint themselves with the special challenges of starting new ventures and introducing new product and service ideas.

# UNIT - I: ENTREPRENEUR AND ENTREPRENEURSHIP:

Evolution of the Concept of Entrepreneur. Characteristics of an Entrepreneur. Distinction Between an entrepreneur and a Manager. Functions of an Entrepreneur. Traits/ Qualities of Entrepreneurs: Types of Entrepreneurs. Role of Entrepreneurship in Economic Development. Growth of Entrepreneurship in India. Problems and Development of Rural Entrepreneurship.

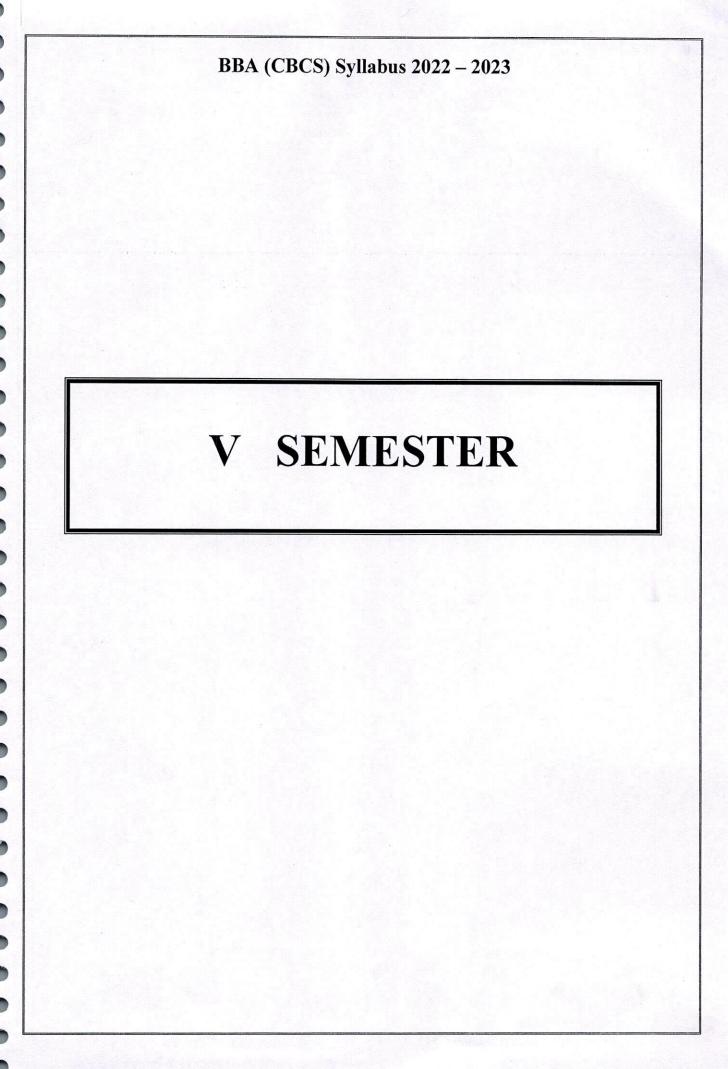
# UNIT - II: ROLE OF SUPPORT INSTITUTIONS & MANAGEMENT OF SMALL **ENTERPRISES:**

Entrepreneurship Development Programmes (EDPs) - Phases of EDP's and Evaluation of EDPs. Institutional Finance to Entrepreneurs like Commercial Banks-Other Major Financial Institutions such as IDBI, IFCI, IIBI, LIC, UTI, NABARD, SFCs, SISI, SIDCs, SIDBI, and EXIM Bank and venture capital firms. Role of Small Enterprises in Economic Development. Ownership Structures, MSME act.

# **SUGGESTED BOOKS:**

- 1. Vasanth Desai, "Dynamics of Entrepreneurial Development and Management", 2007, HPH, Millenium Edition.
- 2. S.S. Khanka, "Entrepreneurial Development", 2007, S. Chand & Co. Ltd.
- 3. Poornima. M Charantimath, "Entrepreneurial Development and Small Business Enterprises" 2006, Pearson Education.
- 4. David H. Hott, "Entrepreneurship New Venture Creation", 2004, PHI.
- 5. P. Narayana Reddy, "Entrepreneurship Text and Cases", 2010, 1st Ed. Cengage Lerning.
- 6. Longencker, Morge, Mitchell, "Managing Small Business", Sage South Asia Edition.

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# FINANCIAL MARKETS AND SERVICES (F)

#### **OBJECTIVE:**

To explain the structure of Indian Financial System. To understand leasing, hire purchase and Mutual funds.

# UNIT - I: STRUCTURE OF INDIAN FINANCIAL SYSTEM:

Indian Financial System – Structure, Functions, Types of Financial Markets, Securities traded in Financial Markets, Regulatory Institutions and their functions– RBI & SEBI, Global Financial Markets

# **UNIT - II : PRIMARY AND SECONDARY MARKET :**

Primary Market – Introduction, Book Building, Free Pricing, Underwriting, On-Line IPOs, e-Prospectus; Secondary Market – Organisation of Stock Exchanges, NSE, BSE and OTCEI, Listing of Securities, Trading and Settlement, Internet Trading, New financial instruments.

## **UNIT - III : LEASING AND HIRE PURCHASE :**

Asset/ Fund Based Financial Services – Leasing, Concept and classification, Advantages and Limitations, Hire Purchase – Definition, mechanism, Differences between Leasing and Hire Purchase, Venture Capital – Definition, Rationale, stages of financing.

# **UNIT - IV : NON FUND FINANCIAL SERVICES :**

Non- Fund Based Financial Services – Credit Rating, Factoring and Forfaiting, Merchant Banking – Definition, Features, Mechanism, Types.

# **UNIT - V: MUTUAL FUNDS:**

Mutual Funds – History, Definition, Classification, Advantages and Disadvantages, Estimating the Net Asset Value, Mechanics of MF Operations, Functions of AMC, Evaluating Mutual Funds.

### **SUGGESTED BOOKS:**

- Meir Kohn, 2015, Financial Institutes and Markets, 2<sup>nd</sup> edition, Oxford University Press, South Asia Edition.
- 2. Vasant Desai, Financial Markets and Financial Services, Himalaya Publishing House, 2018
- 3. Madura, Financial Institutions and Markets, Cengage Learning
- 4. M.Y. Khan, Financial Services, Mc Graw Hill
- 5. Dr. S.Guruswamy, Financial Services and Markets, Thomson
- 6. L.M.Bhole and Jitendra Mahakud, Financial Institutions and Markets, Mc Graw Hill

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# BRAND MANAGMENT (M)

# **OBJECTIVE:**

To provide an understanding of Different Types of Brand Awareness, Equity.

# **UNIT - I: INTRODUCTION TO BRAND MANAGEMENT:**

Concept of Branding - Definition - Significance of Brand - Brand Types - Difference between Brand and Product – Braking – Brand Building – Brand Launching.

# **UNIT - II : BRAND AWARENESS :**

Branding and Advertisement - Creating Brand Awareness - AIDA Model - Branding Strategies - Brand Communication.

#### **UNIT - III : BRAND EXTENSION :**

Brand Line Extension - Horizontal Extension Pros and Cons of Brand Extension - Related Extension - Unrelated Extension - Brand Generic Branding.

#### **UNIT - IV : BRAND PERSONALITY :**

Branding - Brand Personality - Brand Positioning - Re Positioning - Brand Positioning Strategies - Brand Positioning Variables.

# **UNIT - V: BRAND EQUITY:**

Concept of Brand Equity - Brand Awareness - Personality - Positioning - Enhancing Brand Equity - Brand Management - Planning - Sources Brand.

#### **SUGGESTED BOOKS:**

- 1. Brand Management Gulnar sharma, Karan Singh Khundia Himalaya Publishing House
- 2. Brand Management: Principles and Practices Kirti Dutta Oxford University Press.
- 3. Brand Management: The Indian Context YLR Moorthi Vikas Publishing House

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# **ORGANIZATION DEVELOPMENT (HR)**

#### **OBJECTIVE:**

This course offers an exploration of the field of OD through it's human and social process and address new management and OD paradigms in rapidly changing context of Globalization and Organizational Change.

# **UNIT-I: INTRODUCTION:**

Organization Development- Definition, Characteristics, Evolution, Process, Benefits and Limitations, Values, Assumptions and Beliefs in OD.

# **UNIT - II: OD MODELS:**

Kurt Lewin and Burke – Litwin models of Organizational Change, Systems Theory, Participation and Empowerment, Teams and Team Work.

# **UNIT-III: OD PROCESS:**

The Six Box Model, Third wave consulting, Phases of OD Programs, Change Management Models, The Generic Parallel Learning Structure Intervention Process, Steps to Transforming an Organization.

# **UNIT - IV : OD INTERVENTIONS :**

Factors to Plan and Implement OD, Results of OD Interventions, Classification of OD Interventions. OD Consultation: Process Consultation, Coaching and Counseling Interventions. Team Building: Gestalt Approach to Team Building, Techniques in Team Building.

# UNIT - V: APPLICATIONS OF OD:

Socio-Technical Systems, Self-Managed Teams, MBO and Appraisal, Quality Circles, Quality of Work Life, Total Quality Management, Self-Design Systems, High Performance work systems.

# **SUGGESTED BOOKS:**

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- 1. Wendell French, Cicil, H. Bell, Jr. (6e) "Organization Development", Prentice Hall of India.
- 2. Wendell French, Cicil, H. Bell, Jr, Veena Vohra, "Organization Development", 2006, Pearson Education.
- 3. Thomas G. Cummings, Christopher G Worley, "Organization Development and Change", 2007, Thomson, 8th Ed.
- 4. S. Ramanarayan, T.V. Rao, Kuldeep Singh, "Organization Development-Intervention and Strategies", 2006, Response Books.
- 5. Kavitha Singh, "Organization Change & Development", 2005, Excel Books.

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# ANALYSIS OF INVESTMENT IN FINANCIAL ASSETS (F)

#### **OBJECTIVES:**

The objective of the course is to provide the students with a basic view of valuation and investment in financial assets.

To explain the basic concepts of risk and return and various methods of analysis.

To explain the concept of portfolio and the various portfolio theories and evaluation methods.

#### **UNIT-I: INTRODUCTION:**

Definition of Investment; Real vs. Financial assets; Investment, Speculation, Hedging and Arbitraging. Par Value, Book Value, Market Value and Intrinsic Value of Financial of Assets. Sources of investment information. Factors to be considered in investment decisions-Liquidity, Return, Risk, Maturity, Safety, Tax and Inflation. The concept of returns – realized return and expected return. Concept and Types of risk. Measurement of Risk -Range, Standard Deviation and Co-Efficient of Variation. Risk-return trade-off. Behavioural aspects of investing. An overview of approaches to security analysis - Fundamental Analysis; Technical Analysis and Efficient Market Hypothesis.

# UNIT - II: VALUATION OF FIXED INCOME SECURITIES:

Features and types of fixed income securities. Bond yield measures - Current yield, holding period return, YTM, AYTM and YTC. Bond duration, Valuation of deep discount bonds. Bond price theorems.

#### UNIT - III : - VALUATION OF COMMON STOCK :

Features of Common Stock. Approaches to valuation of Common Stock. Dividend Discount Model, Earnings Capitalization Models, Price-Earnings Multiplier Approach Systematic and Unsystematic Risk, Capital Asset Pricing Model (CAPM).

#### UNIT - IV: BASIC PORTFOLIO THEORY:

Concept of portfolio, return and risk. Harry Markowitz's Portfolio Theory – The concept, assumptions, merits and demerits. Risk and return of two assets portfolio. Construction and evaluation of Minimum Risk Portfolio.

#### UNIT - V : EVALUATION OF PORTFOLIO :

Measures of return – Types of Formula Plans: Constant – Rupee – Value Plan, Constant Ratio Plan, Variable Ratio Plan; Rupee-Cost Averaging; Risk – Adjusted Measures of Performance: Sharpe's Reward – to – Variability Ratio, Treynor's Reward – to – Volatility Ratio, Jensen's Differential Return Measure.

#### **SUGGESTED BOOKS:**

- 1. Francis. J.C. & Taylor, R.W., "Theory and Problems of Investments". Schaum's Outline Series, McGraw Hill.
- 2. Prasanna Chandra, "Investment Analysis and Portfolio Management", TMH, 3<sup>rd</sup> Ed.
- 3. V.K. Bhalla, "Fundamentals of Investment Management", S. Chand & Company Ltd.
- 4. R.P.Rustagi, "Investment Management", Sultan Chand & Sons.
- 5. Peter L. Bernstein and Aswath Damodaran, "Investment Management", Wiley Frontiers in Finance.

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#### **RETAIL MANAGEMENT (M)**

#### **OBJECTIVE:**

This course introduces the role of retailing and various formats and theories. It focuses on distribution management.

#### **UNIT - I: INTRODUCTION TO RETAIL MANAGEMENT:**

Retailing: Role, Relevance and Trends - Introduction to retailing - Types of Retailing, Characteristics of Retailing, Functions and activities of Retailing.

Emergence and growth of Retailing in India, FDI in Indian Retailing.

#### UNIT - II: RETAIL FORMATS AND THEORIES:

Traditional retail formats – cooperatives and Government and Modern Retail formats in India; Emergence of Malls in India; Franchising – Types of Franchising, Advantages and disadvantages of franchising; legal issues in franchising in India.

Theories of Retail Development – Environmental theory, cyclical theory, conflict Theory and Concept of Life cycle in retail

#### **UNIT-III: MERCHANDISE MANAGEMENT:**

Meaning of Merchandising, Factors influencing Merchandising, Functions of Merchandising Manager, Merchandise planning, Merchandise buying, Analyzing Merchandise performance

#### UNIT - IV: RETAIL STORE DESIGN:

Store layout, significance of Store layout, types of store layout, layout selection - Chief Considerations, Need and Importance of Store Environment, Visual Merchandising, Promotions Strategy, Retail Communication Mix and POP Displays.

#### **UNIT - V: DISTRIBUTION MANAGEMENT:**

Role and functions of channels of distribution, selecting channel Members – Criteria; Motivating the Channel participants, controlling channel participant, Managing Channel Conflicts, Physical Distribution System.

#### **SUGGESTED BOOKS:**

- 1. Retail Marketing Management Second Edition David Gilbert Pearson Education
- 2. Retailing Management Swapna Pradhan Tata Mcgraw Hill
- 3. Contours of Retailing Management S.A. Chunawalla Himalaya Publishing House
- 4. Retail Management Gibson G. Vedamani Jaico Books
- 5. The Art of Retailing A. J Lamba Tata Mcgraw Hill
- 6. Sales and Distribution Management Dr. S. Gupta Excel Books
- 7. Sales and Distribution Management Panda & Sahadev Oxford University Press

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#### PERFORMANCE APPRAISAL AND COUNSELLING (HR)

#### **OBJECTIVE:**

This course offers an understanding of employee performance and measures to improve through HRD.

#### **UNIT-I: INTRODUCTION:**

Performance Appraisal – Concept, Definition, Philosophy, Nature, Scope purpose, Uses, Benefits, Components, objectives and systems.

#### **UNIT - II : PLANNING PERFORMANCE :**

Performance Appraisal – Employer and Employee perspective, performance appraisal versus performance management and merit rating. Identifying performance dimensions, KPA's and performance planning, Performance Appraisal process. Developing an effective appraisal program. Issues in appraisal design.

#### **UNIT - III: PERFORMANCE MEASUREMENT:**

Methods of Performance Appraisal, Pro's and con's of 360 Degree Appraisal. Types of Appraisal Interviews and Conducting Appraisal Interviews.

Barriers to effective appraisal and overcoming barriers to appraisal.

#### **UNIT - IV: IMPROVING PERFORMANCE:**

Identifying sources of ineffective performance. Performance Diagnosis, factors that influence performance, legal issues in Performance Appraisal. Strategies to improve performance.

#### **UNIT - V : COUNSELLING :**

Employee counselling, characteristics of people with good mental health, need and functions of counselling, manager's role in counselling. Types of counselling.

#### **SUGGESTED BOOKS:**

- 1. David A Decenzo, Stephen P Robbins, "Fundamentals of Human Resource Management", Wiley Publications.
- 2. Snell / Bohlander, "Human Resource Management", Thomson.
- 3. Luis R. Gomez Mejia, David B Balkin, Robert L.Cardy, "Managing Human Resources, PHI Pvt. Ltd.
- 4. John W Newstrom, "Organizational Behaviour", Mc Graw Hill.
- 5. L.M. Prasad, "Principles and practices of Management", Sultan Chand & Sons.

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#### **INSURANCE SERVICES (F)**

#### **OBJECTIVES:**

The course helps the students to know about insurance.

It focuses on latest trends in insurance.

#### **UNIT - I: INTRODUCTION TO INSURANCE:**

Definition and nature of insurance, Role, importance and functions of insurance.

Meaning of insurance and re-insurance, principles of insurance, types of insurance, globalization of insurance and insurance sector reforms in India.

#### **UNIT - II : LIFE INSURANCE :**

Life insurance- procedure for issuing a policy, policy loans revival

The concept of life insurance, life insurance products- traditional and market related, pension plans, group insurance, tax treatment of life insurance, claims settlement.

#### **UNIT - III : GENERAL INSURANCE :**

Concept of General Insurance procedure, group imane, Group Insurance Types – Health, Accident, Motor, fire insurance masine insurance, claim settlements.

# UNIT – IV : POLICY DOCUMENTS AND ASSIGNMENT, NOMINATION & SURRENDER OF POLICY:

- a) Policy Documents: Life Insurance Policy Application and Process Proposal Form and Related Documents – Importance of a Policy Document – Format of a Policy Document – Policy Schedule and its Various Components – Conditions and Privileges in a Policy Document – Duplicate Policies.
- Assignment, Nomination & Surrender of Policy: Assignment of Life Insurance Policies –
  Conditional Assignment Absolute Assignment Process of Assignment Nomination –
  Process of Nomination Features of Nomination Assignment Vs. Nomination Surrender of Policies Foreclosure of Insurance Policies.

#### **UNIT - V: POLICY CLAIMS:**

Types of Policy Claims – Survival Benefits – Death Claims – Maturity Documents required for Processing Early Claims Processing State – Early Claims and Non-early Claims – Documents required for Processing Early Claims – Death due to Un-natural Causes or Accidents – Nomination – Assignment – Waiver of Evidence of Title – Claims Concession Clause and Extended Claims Concession Clause – Presumption of Death – Insurance Riders – Accidental Death Benefit Rider – Permanent Death Benefit Rider – IRDA Regulations for Claim Payments.

#### SUGGESTED BOOKS:

- 1. Banking and Insurance, O.P. Agarwal, Himalaya Publishing, 2010.
- 2. Management of Banking & Financial Services, Padmalatha Suresh & Justin Paul, Pearson, 2<sup>nd</sup> Edition.
- 3. Indian Insurance A Profile, H. Narayanan, Jaico Publishing House, 2008
- 4. Insurance Principles and Practice, M.N.Mishra and S.B.Mishra, S.Chand, 16th Edition

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# **CUSTOMER RELATIONSHIP MANAGEMENT (M)**

#### **OBJECTIVES:**

#### UNIT - 1: EVOLUTION OF CUSTOMER RELATIONSHIP:

CRM – Definition, Emergence of CRM Practice, Factors responsible for CRM growth, CRM Process, framework of CRM, Benefits of CRM, Types of CRM, Scope of CRM, Customer Profitability.

#### UNIT - II : CRM CONCEPTS :

Customer Value, Customer Expectation, Customer Satisfaction, Customer Acquisition, Customer Retention, Customer Loyalty, Customer Lifetime Value. Customer Experience Management, Customer Profitability.

#### **UNIT - III: PLANNING FOR CRM:**

Steps in Planning – Building Customer Centricity, Setting CRM Objectives, Defining Data Requirements, Planning Desired Outputs, Relevant issues while planning the Outputs, Elements of CRM Plan, CRM Strategy: The Strategy Development Process.

#### UNIT - IV: CRM AND MARKETING STRATEGY:

CRM Marketing Initiatives, Sales Force Automation, Campaign Management, Call Centers. Practice of CRM. CRM in Consumer Markets, CRM in Services Sector.

#### UNIT - V: CRM PROBLEMS IN IMPLEMENTATION:

Issues and Problems in Implementing CRM, Information Technology Tools in CRM, Challenges of CRM Implementation. CRM Implementation Roadmap, Road Map (RM).

#### **SUGGESTED BOOKS:**

- 1. Jagdish N. Sheth, Atul Parvatiyar & G Shainesh, "Customer Relationship Management", Emerging Concepts, Tools and Application", TMH
- 2. Francis Buttle, "CRM: Concept and Technologies", Elsevier, a division of Read Elseview India Pvt. Ltd.
- 3. Dilip Soman & Sara N Marandi, "Managing Customer Value" Cambridge.
- 4. Alok Kumar Rai, "Customer Relationship Management: Concepts and Cases", PHI.
- 5. Ken Burnett, the Handbook of Key "Customer Relationship Management", Pearson Education.
- 6. Mukesh Chaturvedi, Abinav Chaturvedi, "Customer Relationship Management An Indian Perspective", Excel Books
- 7. K Govind Bhat, "Customer Relationship Management", (2018), HPH.

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# **COMPENSATION MANAGEMENT (HR)**

#### **OBJECTIVE:**

To impart techniques and methods for competing employer – employee negotiations for arriving at optimal compensation system.

#### UNIT - I: INTRODUCTION TO STRATEGIC COMPENSATION MANAGEMENT:

Concept of compensation-Exploring and defining the compensation context-System of compensating-compensation dimensions-concept of reward-Role of compensation in Organization-Non-financial compensation system - New trends in compensation management.

#### UNIT - II: COMPENSATION AND EMPLOYEE BEHAVIOUR:

Bases For Traditional Pay System and Modern Pay System-Establishing Pay Plans-Aligning Compensation Strategy with HR Strategy and Business Strategy-Seniority and Longevity pay-Linking Merit Pay with Competitive Strategy-Incentive Pay-Person focus to Pay-Team Based Pay.

#### **UNIT - III: DESIGNING COMPENSATION SYSTEM:**

Building internally consistent Compensation System-Creating Internal Equity through Job Analysis and Job Valuation-Building Market Competitive Compensation System-Compensation Surveys-Integrating Internal Job Structure with External Market Pay Rates-Building Pay Structures that Recognize Individual Contributions-Constructing a Pay Structure-Designing Pay for Knowledge Program.

#### **UNIT - IV: EMPLOYEE BENEFITS MANAGEMENT:**

Components-Legally required Benefits-Benefits Administration-Employee Benefits and Employee Services-Components of Discretionary Core Fringe Compensation-Designing and Planning Benefit Program-Totally Integrated Employee Benefit Program.

#### UNIT - V: CONTEMPORARY STRATEGIC COMPENSATION CHALLENGES:

International Compensation and Competitive Strategies-Executive Compensation Packages-Compensating Executives-Compensating the Flexible Workforce-Contingent Employees and Flexible Work Schedules-Strategic Issues and Choices in Using Contingent and Flexible Workers.

#### **SUGGESTED READINGS:**

- 1. Handerson, "Compensation Management in a Knowledge Based World", 2007, Pearson Ed. 9<sup>th</sup> Ed.
- 2. Joseph J.Martocchio, "Strategic Compensation", 2006, Pearson Ed Richard I 3rd Ed.
- 3. Milkovich & NewMan, "Compensation", 2005, Tata McGraw -Hill, New Delhi.
- 4. Dr. Kanchan Bhatia, "Compensation Management", 2009, Himalaya Publishing House.
- 5. Tapomoy Deb, "Compensation Management", 2009, Excel Books, New Delhi.
- 6. Dipak Kumar Bhattacharyya, "Compensation Management", 2009, Oxford University Press.

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### MOBILE COMMERCE

#### **OBJECTIVES:**

The objective of the course is to acquauel, the students with the Mobile Commerce concepts and environment and customer value.

#### **UNIT - 1: E-COMMERCE CONCEPTS:**

Anytime commerce, dimensions of e-commerce, E-commerce business models. M-commerce concepts: An information systems perspective, anytime, anywhere commerce, Impact of mobility on e-commerce, M-commerce business models. M-commerce value chain, M-commerce information system functional model. Case study

#### **UNIT - 2: M-COMMERCE TECHNOLOGY:**

Types of Mobile clients (mobile phones, PDAs, laptop computers, vehicle-mounted devices, hybrid devices), Device limitations: considerations for user interface and application design Device location technology: GPS, triangulation. Mobile client software: Mobile device operating systems, Micro browsers, Mobile device communications protocols: WAP, i-Mode, Mobile device page description languages, Mobile device application software.

#### UNIT - 3: WIRELESS COMMUNICATIONS TECHNOLOGY:

Wireless wide area network (WWAN) technology: cellular systems 2G (CDMA, TDMA, GSM), 2.5G (GPRS, EDGE), 3G (WCDMA/UMTS, CDMA2000), 4G. Wireless local area network (WLAN) technology (wi-fi), Wireless metropolitan area network (WMAN) technology (wi-max) Wireless personal area network (WPAN) technology (Bluetooth).

#### **UNIT - 4: M-COMMERCE APPLICATIONS:**

Mobile financial services, Mobile advertising, Mobile inventory management, Mobile product location and shopping, Mobile proactive service management, Mobile business services, Mobile auction, Mobile entertainment, Mobile office, Mobile distance education, Mobile information access, Vehicular mobile commerce, Telematics Location-based applications, M-commerce cases.

#### UNIT - 5: WIRELESS APPLICATION DEVELOPMENT:

The wireless application: client side, server side, WAP. Installing and using Openwave Phone Simulator, M-commerce trust, security, and payment: Trust in m-commerce, Encryption, Authentication, confidentiality, integrity, and non-repudiation. Mobile payment, M-commerce issues, Technology issues (Mobile client issues, Communications infrastructure issues and other technology issues) Application issues, Global m-commerce issues, Beyond m-commerce

#### **SUGGESTED READINGS:**

- 1. Mobile Commerce: Technology, Theory and Applications, E.Brian Mennecke, J.Troy Strader, Idea Group Inc., IRM press, 2003.
- 2. The Economics of Electronic Commerce, Choi, S. Y., D. O., Stahl, and A. B. Whinston, Macmillan Technical Pub., 1997.
- 3. Mobile Commerce: Opportunities, Applications, and Technologies of Wireless Business, Paul May, Cambridge University Press March 2001.
- 4. M-Commerce Crash Course, P. J. Louis, McGraw-Hill Companies.
- 5. The Definitive Guide, 5th ed., Musciano, C, and B. Kennedy, HTML & XHTML, O'Reilly Media, 2002.
- 6. e-commerce- concepts and applications, Nidhi Dhawan, International book house

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# BANKING (F)

#### **OBJECTIVES:**

The course helps the students to know about banking and its regulations. It focuses on latest trends in banking.

# **UNIT - I: INTRODUCTION TO BANKING:**

Evolution of Commercial Banking in India, Definition of Banker, Customer, Functions of Reserve Bank and Commercial Bank. Emerging role of bankers and Role of Banks in Economic development, Reforms in banking sector, Global financial crisis & Indian banking sector.

# **UNIT - II : RBI AND TYPES OF BANKS :**

RBI, Constitution, Organizational sheet Management, Objectives, Functions, monetary Policy. Dist Cooperative Central Bank, RRB, NABARD, IDBI, SIDBI, Development Banks.

# **UNIT - III : NEGOTIABLE INSTRUMENTS :**

Description - their Special features. Duties, Reprioritizes of paying, collecting banker. Circumstances under which banker and refures payment of cheques. Consequences of wrongful distionous, pre cautions while advancing loans against securities, Good real estate, Insurance polities collateral securities.

#### **UNIT - IV : CUSTOMER RELATIONSHIP IN BANKS :**

Banking Customers Relationship, Procedure for opening account difference types of loans, advances, operation of banking cheques crossing, endorsements. Types and rules of wrong principles of sound lending.

# UNIT - V: REGULATION AND INNOVATON IN BANKING SYSTEM:

Commercial Bank, credit allocation policies, Types of banks, Branch banking, Unit banking, Group banking, RRB, Co operative banks, micro, NABARD, IDBI.

Latest trends in banking ATM, E-banking, mobile banking, E-payment, credit card, online banking, plastic money, electronic purse, digital cash, EFT, ECS (Electronic Clearing System), Safeguard for Internet Banking, comparison of traditional banking and E-banking. MSME'S, role of foreign banks, advantages & disadvantages of foreign banks.

#### **SUGGESTED BOOKS:**

- 1. Introduction to Banking, Vijayaragavan Iyengar, Excel Books, 2009.
- 2. Banking and Insurance, O.P.Agarwal, Himalaya Publishing, 2010.
- 3. Bank Financial Management, IIBF, Macmillan 2010.
- 4. Management of Banking & Financial Services, Padmalatha Suresh & Justin Paul, Pearson, 2<sup>nd</sup> Edition.
- 5. Indian Insurance A Profile, H. Narayanan, Jaico Publishing House, 2008
- 6. Insurance Principles and Practice, M.N.Mishra and S.B.Mishra, S.Chand, 16<sup>th</sup> Edition

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#### **BUYER BEHAVIOUR (M)**

#### **OBJECTIVE:**

To understand the depth concept & theories of Consumer buying Behaviour To Focus on Learning theories

To Know the impact of culture on Buyer Behaviour

#### UNIT - I: INTRODUCTION TO BUYER BEHAVIOUR:

Understanding basics of Buyer Behaviour, Factors effecting Buyer Behaviour, Concept and theories of motivation, Personality and Attitudes. Perception and its implications. Role of behavioural factors in framing Marketing Strategies.

#### UNIT - II: THEORIES OF BUYER BEHAVIOUR:

Learning principles; Concepts of conditioning, important aspects of information processing theory. Promotional tools as source of information; encoding and Information Retention, Retrieval of information.

#### UNIT - III: IMPACT OF CULTURE ON BUYER BEHAVIOUR:

Social and Cultural Settings: Social Class, Indian Socio – Cultural frames; Culture, elements of culture, Sub-culture and Cross culture and Cross cultural marketing practices. Family Life Cycle-Changing aspects of family size.

#### UNIT - IV: BUYER BEHAVIOUR DECISION:

Buyer decision making: Information Search, sources of information, evaluation of alternatives. Steps between evaluation of alternatives and purchase decision. Buyer action and disposal of products.

#### UNIT - V: MODELS OF BUYER BEHAVIOUR:

Basic Model of Buyer Behaviour: Generic Model of Buyer Behaviour, Howard Sheth Model, Engels Consumer Theory, Consumerism, Buyer rights – Protection of Buyer rights in India.

#### **SUGGESTED BOOKS:**

- 1. Schiffman and Kannik, "Consumer Behavior", 2018, Pearson Education / PHI.
- 2. Dinesh Kumar Consumer Behavior Consumer Behaviour, 2014, oxford University Press
- 3. Gary Lilien, "Marketing Models", 2018, PHI.
- 4. Suja R. Nair, "Consumer Behaviour in Indian perspective", 2010, HPH.
- 5. Sheth and Mittal, "Consumer Behavior", 2004, Thomson Learning.
- 6. Stish Batra, "Consumer Behavior", 2009, Excel Books New Delhi.

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# **LEADERSHIP AND CHANGE MANAGEMENT (HR)**

#### **OBJECTIVE:**

This course offers an understanding into Leadership Activities and it's influence on the Management of change in the organisations.

#### **UNIT - I: INTRODUCTION:**

Leadership: Concept, Characteristics, roles, motives, skills and functions. Leadership Vs Management. Effective leadership behaviours and attitudes. Impact of Leadership on organisational performance.

#### **UNIT - II: LEADERSHIP STYLES AND THEORIES:**

Popular Leadership Styles, Entrepreneurial and Super leadership. Transactional Vs Transformational leadership. Triat and Path – Goal theories of leadership.

#### **UNIT - III : ORGANISATIONAL CHANGE :**

Types and forces of change, Framework for change management. Proactive change and reactive change. Elements of planned change. Action research model.

Individual and organisational barriers to change management and overcoming the barriers to change management.

#### **UNIT - IV: INFLUENCE OF CHANGE:**

Six belief changers that Influence change, organisational change through influencing individual change.

Approaches: Kotter's eight step plan, Greiner's Change process model. Four key drivers of organisational change. Factors contributing to resistance to change. Best practices to overcome resistance to change.

#### UNIT - V: ORGANISATIONAL CULTURE AND CHANGE MANAGEMENT:

Organisational Culture and Leadership, Types of Cultures, Primary and Secondary ways to influence culture, elements of organisational culture. Diagnosing, creating and managing organisation culture.

#### **SUGGESTED BOOKS:**

- 1. S. Chandan, "Organisational Behaviour", Vikas Publishing House Pvt. Ltd. 3<sup>rd</sup> Edition
- 2. Herbert G. Hicks and C.Ray Gullett, "Theory and Behavior", McGrew Hill.
- 3. Andrew 1 Dubrin, "Research Findings, Practice and Skills", Houghton Mifflin Company, 3<sup>rd</sup> Edition.
- 4. Kavitha Singh, "Organization Change & Development", 2005, Excel Books.
- 5. Adrain thornhill, Phil Lewis, Mike Millmore, Mark Saunders, "Managing Change A Human Resource Strategy Approach", Pearson Education, 2006.
- 6. Nilakant V and Ramnarayan, "Managing Organizational Change", Response Books, 2006.

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# RISK ANALYSIS AND MANAGEMENT (F)

#### **COURSE OBJECTIVE:**

This course enables the students to understand the Risk associated with Financial Institutions and helps to manage risk effectively.

#### **UNIT - I: INTRODUCTION:**

Risk Vs Uncertain, Risk Management, objectives and tools of Risk Management. Principles of Risk Management and Risk Management process.

Risks associated with Financial services firm – Types of Risks, Product and Capital Market Risk. Risk Reporting: Internal and External reporting.

# UNIT - II: MEASUREMENT & MANAGEMENT OF FINANCIAL RISK:

Value at risk (VaR): The concept, computation, stresses testing, back testing. Cash flow at risk (CaR): VaR and CaR to make investment decisions. Managing risk when risk is measured by VaR or CaR. Non-Insurance methods of Risk Management-Risk Avoidance, Loss Control, Risk Retention and Risk Transfer. Asset-Liability Management (ALM): evolution & concept, RBI guidelines. Capital Adequacy. Management of interest rate risk, liquidity risk, credit risk and exchange rate risk.

#### UNIT - III: FORWARD AND FUTURES CONTRACTS TO MANAGE RISK:

The concept of Derivatives and types of derivatives. The role and significance of derivative's in managing risk. Participants in Derivative Markets: Individuals, speculators, Hedgers and Arbitrageurs.

Forward contracts. Definition features, their utility is risk management. Limitations of Forward contracts. Futures contracts: Definition, features and their utility in Risk management limitations. Clearing House initial & Daily Margins and Marking to the market. Differences between Forward and Futures contracts.

#### UNIT - IV: SWAPS AND OPTIONS TO MANAGE RISK:

Swaps, Concept of Swap. Types of Swaps: Interest Rate and Currency Swaps. The process of Managing Risk using Swaps.

**Options :** Definition, terminology, types of options : call, put, American and European options. Options in the money, out of money and at the money. Black and Scholes option pricing model: Assumptions and limitations.

#### **UNIT - V: FINANCIAL ENGINEERING:**

Concept, scope of financial engineering. Factors contributing to growth of Financial Engineering: Environment and intra firm factors. Tools of Financial Engineer: New product development and New Product Strategy.

#### **SUGGESTED BOOKS:**

- 1. Dun and Bradstreet, "Financial Risk Management", 2007, TMH, Delhi.
- 2. Ravi Kumar, "Asset Liability Management", Vision Books Pvt. Ltd.
- 3. "Theory and Practice of Treasury and Risk Management in Banks", Indian Institute of Banking and Finance, March 2006, Taxmann
- 4. Jayanth Rama Varma, "Derivatives and Risk Management", TMH.
- 5. John. F. Marshall & Vipul.K.Bansal, "Financial Engineering: A Complete guide innovation", PHI.

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# **ADVERTISING AND SALES PROMOTION (M)**

#### **OBJECTIVE:**

It helps the students to understand the important of advertisements for promotion of products. It focuses on media planning, personal selling and sales promotion.

#### **UNIT - I: INTRODUCTION:**

Introduction a promotion mix, Elements of Promotion mix, types of promotion budget, promotion Strategies – Push Strategy and Pull Strategy.

# **UNIT - II : CREATION OF ADVERTISEMENT :**

Model of mortally Communication decision process. Advertisement, Types of Advertisements. Concept of creativity. Creative Approaches and Execution styles. Advertisement Appeals – Emotion and Rational Appeals.

# UNIT - III: MEDIA PLANNING:

Media planning, Types of Media, Media Vehicles, Media Concentration V/s Media Disruption. Media scheduling.

#### **UNIT - IV: PERSONAL SELLING:**

Introduction to personal selling, Role and Importance of Personal Selling, Theories of Personal Selling. Personal Selling process. Personal Selling in Service Industry.

#### **UNIT - V: SALES PROMOTION:**

Sales Promotion – Objectives Types of Sales Promotion – Trade oriented Sales Promotion and Consumer Oriented Sales Promotion.

Consumer Sales Promotion Tools: Off - Self Offers, Price Promotions, Premium Promotions.

#### **SUGGESTED BOOKS:**

- 1. David Aaker, "Advertisement Management", 2018, HPH
- 2. Belch & Belch, "Advertising and Promotion", TMH.
- 3. Aaker, Kumar, "Advertising Management", PHI.
- 4. S.A. Chunawalla, "Advertising Management", HPH.
- 5. Still Rechard, Sales Management, Latest Edition, 2018, Prentice Hall

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# TALENT AND KNOWLEDGE MANAGEMENT (HR)

#### **OBJECTIVE:**

The main objective of the course is to offer knowledge on various approaches to talent and knowledge management in business organizations. The course also facilitate discussion on a variety of institutional strategies and models for dealing with talent and knowledge management.

# UNIT - I: INTRODUCTION TO TALENT MANAGEMENT:

Talent Management – Meaning, Importance, Evolution, Talent Management System, Talent Reservoir – Components . Institutional Strategies for dealing with Talent Management.

#### UNIT - II: SUCCESSION AND CAREER PLANNING:

Succession Planning, Talent Acquisition, Talent Identification, Talent Development, Training Coaching, Talent management Strategies. Role of leaders in Talent Management.

#### UNIT - III: KNOWLEDGE MANAGEMENT:

Concepts, Forces driving knowledge management, knowledge systems, knowledge strategies, technologies for knowledge management, factories influencing knowledge management

#### UNIT - IV: NATURE OF KNOWLEDGE:

Data information knowledge Wisdom, use of knowledge, types of knowledge, knowledge management solutions, mechanism and systems knowledge infrastructure.

#### UNIT - V: KNOWLEDGE FRAME MANAGEMENT:

Knowledge management frame Handsnon – earl's sever schools of knowledge management. Alvesson & Karreman's knowledge management approaches, knowledge management approaches. Knowledge management infrastructure organizational. Impact of knowledge management on people process, products on organizational performance knowledge discovery systems.

#### **SUGGESTED BOOKS:**

- 1. Ed by Lance A. Berger and Dorothy R Berger. "The Talent Management Handbook", 2004, Tata McGraw Hill edition.
- 2. Ed by Larry Israelite, "Talent Management", ASTD Press.
- 3. Sajjad M Jasmuddin, "Knowledge Management", 1st ed, 2009, Cambridge.
- 4. Stuart Barnes, "Knowledge Management Systems", Ed, Cengage Learning
- 5. Irma Becerra-Fernandez, Avelino Gonzalez and Rajiv Sabherwal "Knowledge Management", 2009, Pearson Education Inc.
- 6. Donald Hislop, "Knowledge management in Organizations", 2009, Oxford University Press, Second edition.
- 7. Sudhir Warier, "Knowledge Management", Vikas Publishing House Pvt. Ltd.
- 8. Thorne & Pellant, "The Essential Guide to Managing", Viva Books.
- 9. Stuart Barnes(Ed) "Knowledge Management Systems". Cengage Learning.

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#### **INTERNATIONAL FINANCE (F)**

#### **OBJECTIVE:**

The objective of this course to provide inputs on globalistion, exchange Risk Management, Financing of International Trade etc.

#### **UNIT - I: INTRODUCTION:**

Globalisation and MNCs Nature and scope of international finance, Globalisation and multinational firm, MNCs: the key participant in international financial functions, Factors leading to Fast strides in International financial functions, International trade, Challenges of international finance, Globalization and emerging trends of trade.

#### **UNIT-II: RISK AND EXPOSURE:**

Nature of Exposure of Risk, Defining Exposure and Risk Classification of Foreign Exchange Exposure and risk, Risk Management and Wealth Maximization, Classification of foreign Exchange Exposure and risk, Measuring Exposure and Risk

#### **UNIT - III : BALANCE OF PAYMENTS :**

Features of BOP, components of BOP the global economy, balance of payments, economy of a country, exchange rates and BOP exchange of national currencies, basics of foreign exchange markets, Interpretation of exchange rates theories, currency convertibility and the strength of the rupee Financial or speculative, Price risk and exchange rate financial instruments like derivatives

#### UNIT - IV: FINANCING INTERNATIONAL TRADE AND MONETARY FUND:

Market instruments, Cash-in-advance, Modes of financing in international trade. World Bank: EXIM Bank. Functions and responsibilities of the Bank and its changing role, Primary responsibility of International Monetary Fund, Exchange rates and international payments, Special rights of the IMF, resources, Operations and current challenges, Multilateral institutions, International Bank for Reconstruction and Development, International Finance Corporation and Bank for International Settlements.

#### **UNIT - V: INTERNATIONAL TRADE PRACTICES:**

General Agreement on Tariff and Trade (GATT), Consensus on international trade practices, Journey of GATT, WTO: Global Financial Regulations: Global financial crisis in 2007, New global rules and regulations Volcker Rule, Dodd Frank Act, Basel III Accord, Solvency II rules for the insurance sector, Role of international financial institutions and their role in global regulations.

#### **SUGGESTED BOOKS:**

- 1. Eun C.S., Resnick B.G., "International Financial Management", 2010, Tata McGraw Hill Education Pvt. Ltd., 4th Ed. Special Indian Edition.
- 2. Levi M., "International Finance", 2009, 5th Ed. Routledge, Taylor & Francis Group.
- 3. Shailaja G, "International Finance", 2011, 2nd Ed. Orient Blackswan.
- 4. Hendrik Van den Berg, "International Finance and Open Economy Macro Economics", 2009, 1st Ed. Cambridge.
- 5. Sharan V., "International Financial Management", 2009, 5th Ed. PHI, EEE.
- 6. Madura J., "International Financial Management", 2010, 4th Ed. Cengage Learning.
- 7. Apte P.G., "International Finance", 2008, 2nd Ed. McGraw Hill.
- 8. "Risk Management, 2006 Indian Institute of Banking & Finance, Macmillan.
- 9. Madhu Vij, "International Financial Management", 2010, 3rd Ed. Excel Books.
- 10. Jain, Peyrard and Yadav" International Financial Management," Trinity Press, 2010.

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# **RURAL MARKETING (M)**

#### **OBJECTIVE:**

The objective of the course is to introduce rural market dynamics to the students so that they can learn about rural behavior and factor that differs from urban market.

#### UNIT - I: RURAL ECONOMY & DEVELOPMENT:

Rural Economy – Rural – Urban disparities – policy interventions required – Rural face to Reforms – The Development in the last few decades.

#### UNIT - II: RURAL MARKETING & RURAL BUYING DECISION PROCESS:

Rural Marketing – Concept and Scope – Nature of Rural Markets – Attractiveness of Rural Markets – Rural Vs Urban Marketing - Characteristics of Rural Consumers – Buying Decision Process – Potential and Size of the Rural Markets.

#### **UNIT-III: PRODUCT MIX DECISIONS:**

Product Strategy – Product Mix Decisions – Decisions Involved in Product, Branding, Packaging, Product Line and Product Mix Decisions. New Product Development, Product Life Cycle, Competitive product strategies for Rural Markets.

#### UNIT - IV: PRICING & PROMOTION STRATEGY:

Pricing Strategy – Pricing Policies – Innovative pricing methods for Rural Markets – Promotion Strategy – Appropriate Media – Designing Right Promotion Mix – Promotional Campaigns.

#### **UNIT - V: RURAL DISTRIBUTION:**

Distribution – Problems encountered – Selection of appropriate channels – New approaches to reach out rural markets – Electronic applications. Rural Marketing Information System.

#### **SUGGESTED BOOKS:**

- 1. Balaam Dogra & Karminder Ghuman, Rural Marketing: Concept & Cases, Tata McGraw Hill Publishing Company, New Delhi.
- 2. CSG Krishnamachary & Lalitha Ramakrishna, Rural Marketing, Pearson Education, Asia
- 3. A K Singh & S Pandey, Rural Marketing, Indian Perspective, New Age International Publishers
- 4. Philip Kotler, Marketing Management, Prentice -Hall India Ltd, New Delhi
- 5. Ruddar Dust Sundaram, Indian Economy, Tata McGraw Hill Publishers, New Delhi

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# **EMPLOYEE RELATIONS (HR)**

#### **OBJECTIVE:**

The main aim of this course is to introduce students to the theories and practices of Industrial Relations. The module examines the relationship existing between employer and employee.

#### UNIT - I: INDUSTRIAL RELATIONS:

Concept, Definition, Objectives, Scope, Approaches, Principles. Factors affecting employee stability. Employee Relations at Workplace, Culture.

#### **UNIT - II: INDUSTRIAL CONFLICT:**

Causes of Industrial Disputes, Machinery for settling of disputes – Negotiation, Conciliation, Mediation, Arbitration and Adjudication. Grievance Handling: Causes of grievances – Guidelines for grievance handling – Grievances Redressal procedures. Employee Discipline: Causes of indiscipline – Code of discipline – Disciplinary procedure – Code of conduct. Collective Bargaining.

# UNIT - III: EMPLOYEE RELATIONS:

Changing concept of management and labour relations; Laws, development of the idea of social justice, limitation of management prerogatives, increasing labour responsibility in productivity. Joint consultation in India. The employment relationship, Employee relations, Managing employee relations, Employee voice.

# UNIT - IV: TRADE UNIONISM AND INDUSTRIAL RELATIONS:

Labour movement: Trade union movement, Functions and problems of trade unions. International Labour Movement: International Confederation of Free Trade Unions (ICFTU), World Federation of Trade Unions (WFTU), International Labor Organization's (ILO). Worker's Participation in Management – Forms.

# UNIT -V: WAGE LEGISLATION AND ADMINISTRATION:

Wage Legislation and Administration: The need for wage legislation, payment of wages Act-1936, The minimum wages Act-1948, The payment of Bonus Act- 1965, Equal remuneration Act-1976. Managing the work environment, Health and safety management.

#### **SUGGESTED BOOKS:**

- 1. Mamoria C.B and Sathish Mamoria, "Dynamics of Industrial Relations", Himalaya Publishing House, New Delhi, 1998.
- 2. P.N. Singh and Neeraj Kumar, "Employee Relations Management", 2010, Pearson Education, New Delhi.
- 3. Pylee. M.V and Simon George, "Industrial Relations and Personnel Management", Vikas Publishing House (P) Ltd., New Delhi, 1995
- 4. Michael Armstrong, "Essential Human Resource Management Practice" Kogan Page Limited, 2010
- 5. Srivastava, "Industrial Relations and Labour Laws", Vikas, 4TH edition, 2000.

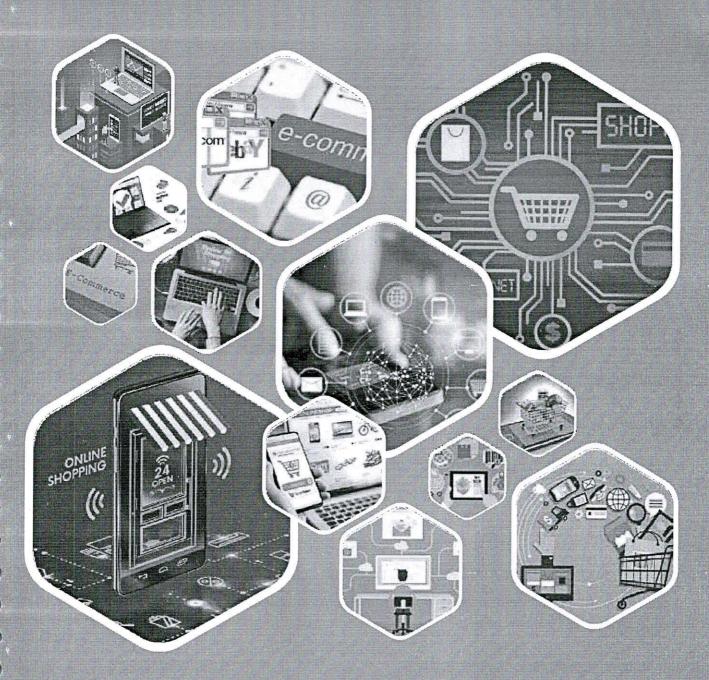
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# Apprenticeship-based UG Degree Programme in E-Commerce Operation

**COLLABORATIVE PROGRAMME OF LSC** 



# **REGULATION & CURRICULUM**

**ACADEMIC YEAR 2022-23** 

NATIONAL SKILL QUALIFICATION FRAMEWORK LEVEL:5

# APPRENTICESHIP-BASED UG DEGREE PROGRAMME IN E-COMMERCE OPERATION

COLLABORATIVE PROGRAMME OF LSC

# **REGULATION & CURRICULUM**

**ACADEMIC YEAR 2021-22** 

NATIONAL SKILL QUALIFICATION FRAMEWORK LEVEL:5

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# APPRENTICESHIP-BASED UG DEGREE PROGRAMME IN E-COMMERCE OPERATION

# COLLABORATIVE PROGRAMME OF LSC

#### The Programme

- Apprenticeship-based UG Degree Programme in E-Commerce Operation is offered by Logistics Sector Skill Council (LSC) in collaboration with Higher Education Institutions that are duly approved by the concerned authorities.
- Logistics Sector Skill Council, established by the Ministry of Skill Development and Entrepreneurship (MSDE) through the National Skill Development Corporation of India (NSDC), has taken up several initiatives to create adequate skills for gainful employment at various levels in Logistics Industry. The apprenticeship-based UG Degree Programme in E-Commerce Operation is one of the programmes.
- The Collaborating Institution may choose either B.Com. or BBA or BMS as the nomenclature for this UG Degree Programme. LSC takes up the following responsibilities so far as BBA/BMS/B.Com Degree is concerned.
  - Curriculum Development and Continuous Improvement
  - Sensitisation of Students on Apprenticeship Assignment
  - Create Course Materials on all Domain Courses and provide access to students through Logistics Learning Management System
  - Securing Apprenticeship Training (On-the-job Training) in Logistics Companies for all students of this Programme under the provisions of Apprentices Act, 1961
  - Securing a monthly stipend, as fixed by the Government from time to time, during the Apprenticeship Training period for every student.
  - Assessing the performance & learning of students in Apprenticeship
  - > Arrange the conduct of final placement drive for the students of this Programme
  - Assessment of the progress made by the Collaborating Institutions (CI) in the Programme, and offering suggestions & help achieve the objective of making the students skilful.
- The Regulation and Curriculum given below shall be duly approved by the various academic bodies of the HEI/University and apply to all candidates admitted to the Programme.

#### 1. Eligibility for Admission

Candidates for admission to this Apprenticeship-based BBA/BMS/B.Com Degree Programme should have passed 10+2 in any Board or possess an equivalent qualification. Any subject group in 10+2 is acceptable.

#### 2 Admission

- The Collaborating Institutions shall decide the minimum mark percentage for admission. The Reservation Policy of the State where the HEI is functioning is applicable.
- 3. Programme Duration
  - The Programme extends for three years consisting of Four teaching semesters and two apprenticeship semesters.

#### 4. Programme Content

- 24 Courses in Semesters I, II, III, and IV
  - 4 Allied Courses in the MOOC format in Semesters V and VI
- 2 Spells of Apprenticeship Training for six months each in Semesters V and VI

#### 5. Standard of Passing & Award Division

Standard of Passing & Award Divisions shall be as per the Collaborating Institution's policies that offer this Programm

#### 6. Continuous Internal Assessment

The Continuous Internal Assessment System, including the assessment components, periodicity, and proportionate weight in the total score for a particular course, is as per the policies and practices of the Collaborating Institution.

#### 7. Attendance

- The mandatory minimum attendance in teaching Semesters is as per the existing policies and practices of the Collaborating Institution.
- Attendance requirement during Apprenticeship Training is as per the conditions/norms of the Apprenticeship Contract, Apprentices Act 1961, and National Apprenticeship Promotion Scheme.

#### 8. Examination

The End Semester Examination for courses scheduled in teaching Semesters will be conducted and results declared by the Collaborating Institution. The question paper pattern for these examinations is as per the format decided by the Collaborating Institution.

#### 9. Miscellaneous

- ✓ Each student shall possess Aadhaar Card, PAN, and Bank Account, which are necessary for onboarding for Apprenticeship.
- Students shall be willing to move out of their present place of residence to get onboarded in companies that might be located in different cities.
- ✓ Students shall take care of Boarding and Lodging arrangements in cities where the Apprenticeship providing company is located.
- ✓ Students need to possess the prescribed textbooks for all Courses of the Programme.
- ✓ The Collaborating Institution will award the Degree to students who successfully complete the Programme.

#### 10. Fee Payment

The Programme Fee and Examination Fee are payable by students to the Collaborating Institution as per its norms.

# **E-Commerce Operation - Curriculum Structure**

Academic Year 2022-23

Semester I - NSQF 3

No.	TO TO THE RESIDENCE OF THE PROPERTY OF THE PRO	mester I - NSC	REPRESENTATION OF THE PROPERTY	I obsession and the	Market House and the	F		
	Course	Code	Туре	Hours	Credit	CIA	ESE	Marks
1	English - I	LEC2001	General	60	4	30	70	100
2	Principles of Management	LEC2002	General	60	4	30	70	100
3	Information Technology for Business	LEC2003	General	45	4	0	70	70
4	Financial Accounting	LEC2004	General	60	5	30	70	100
5	Inventory Management	LEC2005	Domain	45	3	30	70	100
6	Introduction to E Commerce & Logistics Operations	LEC2006	Domain	60	5	30	70	100
	Information Technology for Business practicals	LEP2001	General	15	1		30	30
	Total			345	26	180	420	600
	Sei	mester II - NSC	₽F 3	W. HUNNEL VICES				
No.	Course	Code	Туре	Hours	Cred it	CIA	ESE	Marks
1	English - II	LEC2007	General	60	4	30	70	100
2	Organisation Behaviour	LEC2008	General	60	4	30	70	100
3	Statistics for Data Analysis	LEC2009	General	60	5	30	70	100
4	Warehouse Management	LEC2010	Domain	45	3	30	70	100
5	Material Handling	LEC2011	Domain	45	3	30	70	100
6	First Mile and Last Mile Operations	LEC2012	Domain	60	5	30	70	100
	Total			330	24	180	420	600
	Sen	nester III - NSC	QF 4	THE RECEIVE CH				
No.	Course	Code	Туре	Hours	Credit	CIA	ESE	Marks
1	Cost Accounting	LEC2013	General	60	4	30	70	100
2	Marketing Management	LEC2014	General	60	4	30	70	100
3	Human Resources Management	LEC2015	Domain	60	4	30	70	100
4	MIS for E Commerce	LEC2016	Domain	60	4	30	70	100
5	Transportation for E Commerce	LEC2017	Domain	60	4	30	70	100
6	Reverse Logistics for E Commerce	LEC2018	Domain	60	4	30	70	100
	Total			360	24	180	420	600
	Sen	nester IV - NSC	QF 4					
No.	Course	Code	Туре	Hours	Credit	CIA	ESE	Marks
1	Management Accounting	LEC2019	General	60	5	30	70	100
2	Hub & Line Operations	LEC2020	General	60	4	30	70	100
3	E Commerce Customer Service	LEC2021	Domain	60	4	30	70	100
4	Outsourcing in E Commerce	LEC2022	Domain	60	4	30	70	100
5	Fulfilment Operations	LEC2023	Domain	45	3	30	70	100
6	Packaging for E Commerce	LEC2024	Domain	60	4	30	70	100
	Total			345	24	180	420	600

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#### Semester V - NSQF 5

No.	Course	Code	Туре	Hours	Credit	CIA	ESE	Marks
1	Allied Course -MOOC	LEA2001/02/03	Domain	60	2	50	50	100
	Allied Course -MOOC		Domain	60	2	50	50	100
4	Apprenticeship I	LEC2025	Domain	1008	22	250	150	400
	Total			1128	26	300	250	600

Semester VI - NSQF 5

No.	Course	Code	Туре	Hours	Credit	CIA	ESE	Marks
1	Allied Course -MOOC	LEA2004/05/06	Domain	60	2	50	50	100
	Allied Course -MOOC			60	2	50	50	100
4	Apprenticeship II	LEC2026	Domain	1008	22	250	150	400
	Total			1128	26	300	250	600

#### **List of Allied Courses**

No.	Course	Code	Туре	Hours	Credit	CIA	ESE	Marks
1	Revenue Management & Pricing	LEA2001	Domain	60	2	50	50	100
2	Principles of Cataloguing	LEA2002	Domain	60	2	50	50	100
3	Documentation for Exports & Imports	LEA2003	Domain	60	2	50	50	100

No.	Course	Code	Type	Hours	Credit	CIA	ESE	Marks
1	Regulatory Environment of E Commerce	LEA2004	Domain	60	2	50	50	100
2	International E Commerce	LEA2005	Domain	60	2	50	50	100
3	Multimodal Transportation	LEA2006	Domain	60	2	50	50	100

#### **Credit Distribution**

			are Biotribu				
Semester	Gen	eral	Don	nain	Total		
Ocmester	Courses	Credits	Courses	Credits	Courses	Credits	
1	4	18	2	8	6	26	
11	3	13	3	11	6	25	
Ш	2	8	4	16	6	24	
IV	2	9	4	15	6	23	
V	-	. 19	3	26	3	26	
VI	-	-	3	26	3	26	
Total	11	48	19	102	30	150	

% of General Courses:	37%
% of Domain Courses:	63%

			Aw	ards at the	end of ea	ch Year	
Gene		neral	Doi	main			
Year	Course	Credit	Course	Credit	Q P	Sems.	Award
1	7	31	5	19	1	2	Diploma
2	4	17	8	31	1	4	Advanced Diploma
3	-	-8	6	52	1	6	Degree
Total	11	48	19	102	3		

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# **Assessment System**

The Assessment System of the apprenticeship-based Degree Programmes developed & offered by Logistics Sector Skill Council is designed to make an objective assessment of Knowledge, Skill, and Attitude development of students. In order to make the Assessment System fool-proof and inclusive, the Programme provides adequate & appropriate representation to the Industry, Sector Skill Council, and the Collaborating Institution in assessing the students. This makes the Assessment System objectively measure industry-readiness of students.

#### Teaching Semesters:

Semesters I, II, III, and IV are Teaching Semesters. All Courses scheduled in Teaching Semesters are assessed by the Collaborating Institution. The Assessment System (proportion of marks between the Continuous Internal Assessment & End Semester Examination, and the Question Paper Pattern) for these courses shall be as per the norms, standards and practices of the Collaborating Institution, notwithstanding the Regulations given in the Curriculum Booklet issued by LSC.

#### Apprenticeship Semesters:

Semesters V, and VI are Apprenticeship Semesters. Assessment System for the Courses scheduled in these Semesters will be as per the process described below.

<u>Allied Courses</u>: The Allied Courses are offered by LSC on the pattern of MOOC. LSC delivers the course online through Logistics Learning Management System (LLMS), and makes online assessment of students. Three online tests are conducted for 25 marks each for the CIA Component. The total of the best performed two tests would be assigned as CIA Mark. One online End Semester Examination is conducted for a maximum mark of 50. The marks scored by students in both CIA and ESE for a total of 100 marks would be communicated to the Collaborating Institution by LSC. The Collaborating Institution may modify the proportion of marks between CIA and ESE as per its norms, standards, and practices.

<u>Apprenticeship</u>: The CIA Component of Apprenticeship is assessed by the Manager / Supervisor under whom the students work during Apprenticeship Semesters, and LSC for a maximum mark of 250. The Manager / Supervisor makes the assessment for 150 marks based on skill & attitudinal development of students. LSC assess the practical knowledge of students for 100 marks by conducting a Test on conceptual knowledge relevant to the process undergone during Apprenticeship, and Viva.

The Collaborating Institution will evaluate the Apprenticeship Report (comprising Work Diary) submitted by students, and conduct Viva for a mark of 150, which is considered as ESE. The Evaluation & Viva shall be conducted by a Panel comprising of the HoD (or Programme Coordinator), Student's Mentor, and one Executive from Logistics Sector. The Collaborating Institution may modify the proportion of marks between CIA and ESE as per its norms, standards, and practices.

#### Minimum Marks, Grading & Classification:

Minimum Marks required for passing courses, Pattern of Grading, and Classification of Successful Candidates between 'Distinction', 'First Class', 'Second Class', etc. shall be as per the norms, standards, and practices of Collaborating Institution.

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#### ENGLISH - I

Semester 1

Course Type General

Code LEC2001 Hours 60

Credits 4

Academic year 2022-23

# **COURSE OBJECTIVES:**

- To inculcate basic English grammar.
- To learn presentation skills
- To learn discussion skills.
- To develop soft skills

#### LEARNING OUTCOMES:

- · Understand Basic English grammar
- · Demonstrate presentations
  - Demonstrate soft skills

UNIT - I: TYPES OF SENTENCES(DIRECT-INDIRECT, ACTIVE-PASSIVE):Definition of sentence, Classification of sentence based on Connotation — Assertive, Interrogative, Imperative, Exclamatory, Optative, Sentence Structure — Subject and predicate, Verb, Object, Complement, Adjunct or Adverb, Clause Structure, Types of Clauses, Types of Sentences-Simple, Compound, Complex Sentences.

UNIT - II: ORAL COMMUNICATION SKILLS: Presentation Skills – Specific Language for starting a presentation – Introducing a point – Listing idea – Comparing and contrasting – Concluding a topic. Mock TV News Reading – Pitch – Intonation, rhythm – Preparing and presenting short skits – enacting scenes from dramas. Preparing and delivering speeches – Welcome, Inaugural, presidential and vote of thanks – Extempore speeches – Evaluating oral presentations.

UNIT - III: ENGLISH FOR DISCUSSION OR DEBATING SKILLS: Group Discussion guidelines — polite expressions for disagreeing, agreeing, adding, interrupting, suggesting — Mock Press Conference — Polite expressions for seeking expressing opinions in formal contexts — Demonstration — Language focused on introducing a product, service etc. Vocabulary and structures used in this.

UNIT - IV: INTERVIEWS AND MEETINGS: Before, during and after interviews – types of interview questions – interviewer's questioning styles frequent question types in interviews.

Chairing a meeting – polite ways of stating and asking for opinions – asking for giving clarifications – ending the meeting.

UNIT - V: DEVELOPING SOFT SKILLS: Adaptability, Time Management, Stress Management, Problem Solving.

#### SUGGESTED BOOKS

- 1. Taylor, Grant. Situational Conversational Practice. New Delhi: Tata MC Graw Hill, 1975.
- 2. Sunitha K.S, Annie Pothan & Susmitha Joy. Communication Skills for English Conversation Practice: A practice Guide to Improve Conversation Skills. New Delhi: Sterling Publishers 2006
- 3. Kennedy, Chris and Rod Bolitho. English for Specific Purpose. London: Macmillan, 1984.
- 4. Gaber, Don. How to Start a Conversation and Make Friends. New Delhi: Sudha Publication. 1994.
- 5. Thomson, Neil. Communication and Language: A Handbook of Theory and Practice. Palgrave Macmillan, 2003
- 6. Practice Workbook Premanand M E & Prasanth V G et al. Nuts and Bolts of English. Dept. of English, 2017. ISBN 978-81-920171-3-6
- 7. 1. RC, Bhatia. Business Communication. New Delhi: ANE Books, 2008
- 8. Mallika Nawal. Business Communication
- 9. Blundel C.A & Middle Miss. NMG. Career: English for Business and Commercial World. New York: OUP, 2009
- 10. K K, Lakshmi & KK, Ramachandran. Business Communication. New Delhi: Mac Millian, 2007
- 11. E-book available at www.englishskillsone.com

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# PRINCIPLES OF MANAGEMENT

Semester 1 Course Type Code LEC2002 Hours 60 60 Credits 4

Academic year 2022-23

#### COURSE OBJECTIVES:

- To enable the students to study the evolution of management.
- To study the functions and principles of management
- To learn the application of the principles in an organization
- To study the system and process of effective controlling in the organization.

#### LEARNING OUTCOMES:

- · Understand managerial functions
- · Understand the principles of organizing
- Record Demonstrate the ability to direct, lead and communicate effectively.

UNIT - I: INTRODUCTION TO MANAGEMENT: Meaning, definition, concept, scope and principles of management; Evolution of management thought - Management theories- classical, behaviour, system, contingency and contemporary perspectives on management. Management art or science and management as profession. Process and levels of Management. Introduction to Functions (POSDCORB) of Management.

UNIT - II: PLANNING – IMPORTANCE: Planning – Importance, objectives, process, policies and procedures, types of planning, Decision making - Process of decision making, Types of decision, Problems involved in decision making.

UNIT - III: ORGANIZING: Meaning, importance, principles of organizing, span of management, Patterns of organization – formal and informal organizations, Common organizational structures; departmentalization, Authority- delegation, centralization and decentralization, Responsibility – line and staff relationship;

UNIT - IV: STAFFING: Sources of recruitment, Selection process, Training, Directing, Controlling – Meaning and importance, Function, span of control, Process and types of Control, Motivation, Coordination – Need and types and techniques of co-ordination - Distinction between coordination and co-operation - Requisites for excellent co-ordination - Systems Approaches and co-ordination

UNIT - V: EMERGING ISSUES IN MANAGEMENT: Total Quality management, Technology Management, Talent and Knowledge Management, Leadership, Organizational change and Development, Corporate Social responsibility

#### SUGGESTED BOOKS

- 1. Robbins, S. P., & DeCenzo, A. D. Fundamentals of Management. New Delhi: Pearson Education.
- 2. Harold Koontz & Heinj Weihrich, Essentials of Management, Tata McGrawHill Education, New Delhi.
- 3. T.Ramasamy Principles of Management, Himalaya Publishing House, Mumbai.
- 4. L.M. Prasad, Principle and Practice of Management, Sultan Chand and Sons
- 5. Gupta, Sharma and Bhalla; Principles of Business Management; Kalyani Publications
- 6. P.C. Tripathi & P.N. Reddy Principles of Management, Tata McGraw-Hill Education, New Delhi.
- 7. Singh, "Principles and Practices of Management and Organizational Behaviour, Sage Publication.
- 8. Ganguly, Principlesof Management, Cengage Publications.

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# **INFORMATION TECHNOLOGY FOR BUSINESS**

Semester 1 Course Type General Code LEC2003 Hours 45

Credits 4

Academic vear 2022-23/

#### **COURSE OBJECTIVES:**

- To inculcate basic Computer.
- To learn presentation skills
- To learn calculation skills.

#### **LEARNING OUTCOMES:**

- · Understand Basics of computers.
- · Demonstrate presentations
- · Demonstrate excel calculations

Unit	Topics
I	Windows 2000- working with windows – moving formation within windows arranging Icons Saving Window settings. MS Office Basics – Creating document – entering text-Selecting text giving instructions- Using tool bars- Menu commands- Keyboards shortcuts- Saving files Opening documents – Manipulating Windows – simple Editing- Printing Files
Ш	Word Basics – Using Auto text – Using Auto Correct Word editing technique finding and replacing text – Checking spelling – using templates- formatting – Formatting with styles creating tables.
Ш	Power Point basics- Working in outline view- using a design template- Merging presentations in Slider sorter view applying templates – Adding graphs- adding organization Charts.
IV	MS-Excel- Spreadsheet introduction – Menu bar – Formating of cells – Using formula functions – Creating charts – Sorting and Filtering of Data – Pivot Tables.
V	INTERNET – Introduction- Basics of computer networks-LAN,WAN; Concept of Internet; Applications of Internet; Connecting to internet; Internet Service Provider; Knowing the internet; Basics of internet connectivity related troubleshooting. www- Search Engines, Understanding URL: Domain name: IP address. Basics of electronic mail. Getting an email account, sending and receiving mails, using emails, document collaboration; Instant Messaging; Netiquettes.

#### Text Books:

- 1. Office 2000 Complete Reference by Stepher L. Nelson.
- 2. PC Software for window made simplex by R.K Taxali Tata McGraw Hill Publishers Pvt . Ltd..
- 3. Microsoft Excel 2016: Comprehensive, Freund, Starks, and Schmieder, Cengage Learning, 2017, ISBN: 9781305870727
- 4. Introduction to Computers, Peter Norton, McGrawHill, 2012.
- 5. Using Information Technology, Brian K williams, StaceyC.Sawyer, Tata McGrawHill.

#### Web Resources:

- 1. https://online.stanford.edu/courses/soe-ycscs101-sp-computer-science-101
- 2.https://www.extension.harvard.edu/open-learning-initiative/intensive-introduction- computerscience.

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# FINANCIAL ACCOUNTING

Semester I Course Type Code Hours Credits Academic year 2022-23

#### COURSE OBJECTIVES:

 To familiarise students with the mechanics of preparation of financial statements, understanding corporate financial statements, their analysis and interpretation

#### **LEARNING OUTCOMES:**

- Apply fundamental accounting concepts, principles, and conventions
- Record basic accounting transactions and prepare annual financial statements for a sole proprietorship business
- Record accounting transactions on the dissolution, amalgamation, and sale of partnership firms

Unit	Topic Topic
I	Introduction to Financial Accounting- Accounting as an Information System - its Importance, Scope and
	Limitations; Users of Accounting Information; Basic concepts and conventions: entity, money measurement, going concerned, cost realisation, accruals, periodicity, consistency, prudence (conservatism), materiality and full disclosuresThe Accounting Equation; Recording of business transactions and preparation of Trial Balance; Recording of transactions in Cash Book and Subsidiary Books – Purchase Book, Purchase Returns Book, Sales Book, and Sales Returns Book.
11	Capital and revenue expenditures and receipts-Revenue recognition and recognition of expenses-Errors and their typesErrors affecting Trail Balance and errors not affecting Trail balance -Journal Entries for Rectification of errors.
III	Bank Reconciliation:- Meaning, causes of differences, need & importance, preparation & presentation of BRS.
	-Depreciation: the concept of depreciation; Factors in the measurement of depreciation; Methods of computing depreciation: straight-line method and diminishing balance method; change of methods
IV	Preparing Trading Account, Profit & Loss Account and Balance Sheet for a Sole Proprietor. Introduction to Company Final Accounts: Important provisions of Companies Act, 1956 regarding the preparation of Final Accounts. Understanding of final accounts of a Company
V	Accounting for the Partnership Firm Accounting -Admission and retirement of partner-Revaluation account-Final Accounting.

#### **Textbooks & Suggested Readings:**

- 1. M.C. Shukla, T.S. Grewal, and S.C. Gupta. Advanced Accounts. Vol.-I. S. Chand & Co., New Delhi.
- 2. Deepak Sehgal. Financial Accounting. Vikas Publishing H House, New Delhi.
- 3. SP Jain & K. L Narang, Financial Accounting, Kalyani Publishers

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# **INVENTORY MANAGEMENT**

Semester I	Course Type Domain	Code LEC2005	Hours 45	Credits 3	Academic year 2022-23
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#### **COURSE OBJECTIVES:**

To understand the concepts of inventory management.

#### LEARNING OUTCOMES:

The students will be able to:

- Understand basics of inventory management in warehousing.
- · Compare various inventory management techniques.
- · Explain the requirement for warehouse management systems.
- · Demonstrate the importance of and inventory management.

Unit	Topics
ı	Introduction to Inventory Management
II	What is inventory management-Why is inventory management important-Role in inventory management in e-commerce supply chain-Inventory management terms-Types of inventory in e-commerce supply chain  -Management of inventory in e-commerce supply chain.  Basic Inventory Management Techniques and Relevance to E-Commerce Logistics
	Economic order quantity-Minimum order quantity -ABC analysisJust-in-time inventory managementSafety stock inventoryFIFO and LIFOBatch trackingConsignment Inventory-Perpetual inventory management-Six Sigma and Lean Six Sigma-Demand Forecasting-Cross-docking-Bulk shipments.
Ш	Key Inventory Management Metrics
	Inventory turnover -Safety stock -Reorder point -Backorder rate-Carrying cost of inventory
IV	Inventory Management Software
	What is inventory management software? - Features of good quality softwareChoosing the correct warehousing management system.
V	Latest Trends in Inventory Management Predictive picking using artificial Features of good quality software-Choosing the correct warehousing management system-Omnichannel inventory management solutions-Streamlined management of returned inventory -Streaming Analytics-Advanced sales forecasting-New inventory management skills.

# Textbooks & Suggested Readings:

- Course Material Prepared by LSC
- 2. Sunil Chopra and Peter Meindl, Supply Chain Management Pearson Education Asia, 3rd edition, 2007
- 3. Operations Research Concepts, Problems & Solutions- Kapoor V.K.-Sultan Chand & Sons/2017- 978-81-8054-854-3 (TC-532)
- 4. Vijay Kumar Khurana, 2007, Management of Technology and Innovation, Ane books India, Chennai Further Reading Source
- 5. Simchi-Levi, David, "Designing and Managing Supply Chain", Tata McGraw Hill, 3rd Edition, 2007.
- 6. David E Mulcahy, "Warehouse Distribution and Operations Handbook, McGraw Hill,6thEdition, 1993.

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# TO E-COMMERCE & LOGISTICSOPERATIONS INTRODUCTION

INTRODUCTION	Hours Credits Academic
Semester Course Type Domain	Code   Hours   Credits   year 2022-23
	LEARNING OUTCOMES:

# COURSE OBJECTIVES:

To understand the basics of e-commerce logistics

The students will learn:

- Basics of e-commerce logistics.
- Types of e-commerce logistics in India.
- Impact of technology on e-commerce logistics.
- Future of e-commerce logistics in India.

	1 Tutale of a community
	Topics
Jnit	8 Logistics Operations
	Basics of E-Commerce & Logistics Operations  E-Commerce – Meaning, Role and revolution of E-Commerce and Logistics Operations- Challenges & Impact of E – Commerce and Logistics Operations on the world and global trade. Roadmap of e-commerce Impact of E – Commerce and Logistics Operations on the world and global trade. Roadmap of e-commerce Impact of E – Commerce Logistics – Disruption in E-commerce Logistics.
	Logistics and System Concept, Objectives and Role of Logistics
11	Logistics and System Concept, Objectives and Objective and Objectives and Objective and Objec
	Introduction - Logistics Functions and Management - Role of Logistics in the Supply Chain -Catalysts Introduction - Logistics Functions and Management - Role of Logistics in the Supply Chain -Catalysts for Outsourcing Trends - Benefits of Logistics Outsourcing- Third- and Fourth-Party Logistics - Logistics for Outsourcing Trends - Benefits of Logistics - Inbound and outbound operations - Capacity goals and types - General capacity theory in logistics - Inbound and outbound logistics
	Types of E-Commerce Logistics in India    Types of E-Commerce Logistics in India   Part   Par
111	Business to Consumer (B2C) - Business model and Challenges. Business model and challenges Business model and challenges Consumer to Consumer (C2C) - Business model and challenges Business model and challenges Assessment, Planning
	Preparing, Executing and Terminating for Edgistres of Preparing,
IV	Impact of Technology on E-Commerce Logistics  Role and advantages of technology in e-commerce logisticsTechnology disruption and innovation in e-commerce logistics- Challenges in adopting technology in Indian e-commerce logisticsMajor commerce logistics- Challenges in adopting technology in Indian e-commerce logistics - GPS tracking -Drone Delivery upcoming technologies and systems in e-commerce logistics - GPS tracking -Drone Delivery Electric Vehicle Delivery System.
	in India
V	Growth projections for e-commerce in India-Upcoming regulations and their likely impact on e-commerce logistics-Global research on e-commerce logistics. Integration with stock & order processing systems - Systems used in Inbound and outbound operations - Systems used for Value-added delivery systems - Systems used in Inbound and outbound operations - Customer and Support Relationships options (premium / express / scheduled / location mapping) - Customer and Support Relationships

# Textbooks & Suggested Readings:

- 1. Course Material Prepared by LSC
- 2. E-Commerce an Indian Perspective P.T. Joseph, S. J. PHI publication
- 3. IT Encyclopedia.Com: Volume 8: Parag Diwan & Sunil Sharma: E-commerce Pentagon Press.
- 4. E-Commerce Strategies: Charles Trepper PHI
- 5. S. R. Bhansali, Information Technology Act, 2000, University Book House Pvt. Ltd., Jaipur.
- 6. Essential Cybersecurity Science, Josiah Dykstra, 2017 O'Reilly

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# ENGLISH - 2

Semester Course Type General	Code LEC2007	Hours 60	Credits 4	Academic year 2022-23
COURSE OBJECTIVES:	LF	ARNING OUTCO	MES.	

· To develop written and verbal communication skills

for effective business communication.

- To identify various communication skills involved in the business organization.
- · To develop business communication skills among the students.
- · To improve language skills reading, writing and listening

#### LEARNING OUTCOMES:

- Expose learners to variety of texts to interact with them
- Capability to increase learners to visualize texts and its reading formulas
- Develop critical thinking.
- Develop a more humane and service-oriented approach to all forms of life around them.
- · Improvement in their communication skills for larger academic purposes and vocational purposes
- · Critical participants in their everyday business life

Unit	Topics
ı	Introduction to Business Communication-Characteristics of Effective Organizational Communication Basic Forms of Communication-Process of Communication- Principles of Effective Business Communication-7 C's.
11	Academic Vocabulary and English for Business-Creative Writing Critical Thinking: Introduction to critical thinking  – Benefits - Barriers – Reasoning —Arguments - Deductive and inductive arguments – Fallacies - Inferential comprehension Critical thinking in academic writing - Clarity - Accuracy – Precision – Relevance.
III	Business letters – layout of Business letters - types - Business enquiries and replies – offers quotations – orders – complaints and adjustments – collection letters – circular letters – status enquiries- Email Writing-The Process of Writing E Mails, breaking it Down – The PAIBO Technique, Structuring an E-Mail – The T's – Introduction, Body and Conclusion, Effective Subject lines, Salutation and Signing off Teleconferencing, video conferencing
	Communication in Business Environment: Business Meetings, Notice, Agenda, Minutes - Press Releases - Corporate Communication: Internal and External, Group Discussion, Seminars, Presentations. Reporting of Proceedings of a meeting. Office Memorandum, Office Orders, Press Release -Listening Active listening — Barriers to listening — Listening and note taking — Listening to announcements - Listening to news on the radio and television.
V	Reports and Presentations -Business reports and Proposals, Format, visual aids and contents, Oral Business presentationsJob Application and Resume Writing.

#### Textbooks & Suggested Readings:

- R.C. Bhatia. Business Communication.
- 2. R.K. Madhukar. Business Communication.
- 3. Shraf Ravi. Effective Technical Communication.
- 4. Marilyn Anderson, Pramod K Nayar and Madhu Chandra Sen. Critical Thinking,
- 5. Lesikar R.V &Flately M V, Basic Communication Skills for empowering the internet generation, Tata-McGraw Hill, 2009. 2.
- 6. Sharma R C & Mohan K, Business Correspondence & Report Writing, TMH, 2009.

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# **ORGANISATIONAL BEHAVIOUR**

Semester | Course Type | Code | Hours | Credits | Academic | year 2022-23

#### **COURSE OBJECTIVES:**

- Understand individual behavior in organizations, including diversity, attitudes, job satisfaction, emotions, moods, personality, values, perception, decision making, and motivational theories.
- Understand group behavior in organizations, including communication, leadership, power and politics, conflict, and negotiations.

#### **LEARNING OUTCOMES:**

- Enable the students how to apply the concepts of planning, organizing, executing/leading and controlling for effective management
- Application of Concepts of organizational behaviour to enhance organizational effectiveness

Unit	Topics
ı	Organisational Behaviour – What is O.B., Nature and Structure and Structure of O.S. approaches to O.B. behaviourists framework, social learning framework. Basic understanding of Individual behaviours personality – meaning, development, Freudian stage, Neo Freudian stage.
11	Perception-nature, Importance, meaning, learning & perception. Attitudes & satisfaction: - nature dimensions of attitudes, meaning of job satisfaction. Sources & consequences of job satisfaction. Job stress — meaning, causes & effects. Group dynamics: - Nature of Groups, types- committee organization its nature & functions. Informal Organization structure, Informal communication system.
Ш	Conflicts – Organizational conflicts, types of conflict, Strategies of interpersonal conflicts. Group decision making & control: - Nature and meaning of decision making, phases of decision-making process, Meaning of Control, elements of control process.
IV	Organization Change and Development: Definition and Meaning, need for Change, Strategies to Overcome Resistance, Process of Change, Meaning and Definition of OD, OD Interventions.
٧	Leaderships- types—theories of leadership (Trait theory, Michigan studies and Fideler's contingency model) modern approach to leadership theories—leadership styles.

#### **Textbooks & Suggested Readings:**

- 1. Business Organization and Management by Bhushan Y.K.
- 2. Business Organization by Gupta C.B
- 3. Organizational Behaviour by L.M. Prasa

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# STATISTICS FOR DATA ANALYSIS

Semester	Course Type	Code	Hours	Credits	Academic year
	General	LEC2009_/	60/	5/	2022-23 /

#### **COURSE OBJECTIVES:**

- This Course aims at aiding the students in reaching a level of increased competence in business statistics and expands understanding of the applications of statistical concepts in business.
- Emphasis is placed upon learning statistical concepts through common business problems.

#### **LEARNING OUTCOMES:**

- Gain a conceptual and working knowledge of Business Statistics and use it in the applications of business.
- Learn the methods of solving problems on basic concepts and analytical business statistical model.
- Enable the student to use the introductory level of Transportation and queuing theory.

Uni	Topics
1	Data collection
	Collection and Presentation of Data - Statistical data - Primary and Secondary; Methods of collecting Primary data; Presentation of Data - Textual, Tabular and Diagrammatic form (Line chart, Bar chart, Pie chart, Histogram, Frequency polygon and Ogive); Frequency distribution.
II	Measures of Central Tendency
	Measures of Central Tendency – Mean (A.M., G.M., H.M.), Median, Mode – different properties; Partition values – Quartiles, Deciles, Percentiles; Partion values from Ogives.
Ш	Measures of Dispersion – Range, Q.D., M.D., S.D. – their coefficients; Comparing consistency; Different properties. Skewness and measures – Pearson's, Bowley's, Kelly's and moment co-efficient of skewness. Kurtosis and measures- Moment co-efficient of kurtosis and percentile co-efficient of kurtosis.
	Correlation Analysis:
IV	Methods of Studying Correlation for Grouped and Ungrouped Frequency Conceptual Distribution. Spearman's Rank Correlation. Regression Analysis: Equation of Regression Lines for Grouped and Ungrouped Frequency Distribution, Standard Error Estimate.
	Index Number
٧	Index Number – Construction, Price and Quantity Index numbers, Laspeyres', Paasche's, Edgeworth-Analytical Marshall's, Fisher's method, Relative methods, Tests of index number formulae: Time and Factor reversal tests, General index number, Chain base index number, cost of living index number (CLI), Uses of CLI and its applications, Uses and limitations of index numbers.
	Probability and Sampling Probability theory – concept and approaches; Probability rules – addition Analytical and multiplication theorem, Binomial, Poisson and Normal Distribution and their applications Sampling – Purpose and Methods of Sampling, Merits, and limitations of Sampling.

#### **Textbooks & Suggested Readings:**

- 1. Gupta and Gupta, Business Statistics. (Sultan Chand & Sons: New Delhi).
- 2. Chandan, J. Statistics for Business Economics. (Vikas: New Delhi)
- 3. Sharma, Shenoy and Srivastava, Quantitative Analysis for Managerial Decision Making

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# **WAREHOUSE MANAGEMENT**

Semester   Course Type   Domain	Code LEC2010	Hours 45	Credits 3	Academic year 2022-23
COURSE OBJECTIVES:		LEARNING OUTC	OMES:	

- To develop competencies and knowledge of students to become Warehouse professionals
- To orient students in the field of Logistics
- To help Students to understand Warehousing and distribution centre operations
- Students will be able to apply the Basic knowledge of Warehousing and distribution centre operations in the real life situation.
- This subject will enable them to enhance their ability and professional skills.

Unit	Topics
ļ	Introduction to Warehouse (Storage and Packaging) Background – Need for Warehouse – Importance of warehouse
П	- Types of Warehouses - Broad functions in a warehouse - warehouse layouts and layout related to functions. Associate warehouse - Its functions - equipment available in associate ware house - Video on warehouse - Visits to ware houses - Warehouse Organization Structure - Benefits of Warehousing.
Ш	Receiving and Dispatch of Goods in warehouse Various stages involved in receiving goods – Stages involved receipt of goods- Advanced shipment notice (ASN) or invoice items list- Procedure for Arranging of goods on dock for counting and Visual inspection of goods unloaded- Formats for recording of goods unloaded from carriers- Generation of goods receipt note using computer- Put away of Goods- Put away list and its need-Put away of goods into storage locations - storage location codes and its application- Process of put away activity- Procedure to Prepare Warehouse dispatches
IV	Warehouse Activities Explain receiving, sorting, loading, unloading, Picking Packing and dispatch, activities and their importance in a warehouse - quality parameters - Quality check-need for quality check-importance of quality check. Procedure to develop Packing list / Dispatch note-Cross docking method - Situations suited for application of cross docking -Information required for coordinating cross docking- Importance of proper packing-Packing materials -Packing machines -Reading labels
V	Warehouse Management: Warehouse Utilization Management - Study on emerging trends in warehousing sector - DG handling -use of Material Handling Equipment's in a warehouse - Inventory Management of a warehouse - Inbound & Outbound operations of a warehouse and handling of Inbound & Outbound operations. Distribution - Definition - Need for physical distribution - functions of distribution - marketing forces affecting distribution. The distribution concept - system perspective. Channels of distribution: role of marketing channels - channel functions - channel structure -designing distribution channel - choice of distribution channels
	Warehouse Safety Rules and Procedures: The safety rules and Procedures to be observed in a Warehouse - Hazardous cargo - Procedure for Identification of Hazardous Cargo - safety data sheet-Instructions to handle hazardous cargo - Familiarization with the industry. Health, Safety & Environment - safety Equipment's and their uses - 5S Concept on shop floor. Personal protective Equipment's (PPE) and their uses.

#### Text & Reference Books:

- Course Material Prepared by LSC
- 2. J P Saxena, Warehouse Management and Inventory Control- Vikas Publication House Pvt Ltd, First Edition, 2000
- Warehouse Management: Automation and Organisation of Warehouse and Order Picking Systems [With CDROM], Michael Ten Hompel, Thorsten Schmidt, Springer-verlag, First Edition, 2006.
- 4. Management Guide to Efficient Money Saving Warehousing, Stephen Frey, Gower, 1982.
- 5. Kapoor Satish K., and Kansal Purva, 'Basics of Distribution Management: A Logistical Approach', Prentice HALL India.



#### **MATERIAL HANDLING**

Semester	Course Type	Code	Hours	Credit	s	Academic
	Domain/	LEC2011/	45	/3_	/	year 2022-23

#### **COURSE OBJECTIVES:**

- To develop competencies and knowledge of students to become effective professionals
- To orient students on recent changes and development in the field of material management
- To help Students to understand basic Principles and concept of material Management

#### **LEARNING OUTCOMES:**

- Students will be able to apply the knowledge about material management in the real-life business situation
- This subject will enable them to enhance their managerial ability and professional skills

Unit	Topic s
l	Introduction: Introduction: Materials Management - Evolution, Importance, Scope and Objectives- Interface with other functions. Concept of Logistics and Supply Chain Management and evolution to 4PL-Supply Chain Management - Objectives, Components, Significance, Trade off Customer Service & Cost.
П	Types of Material Handling Equipment
	Storage and Handling Equipment: -Racks, Bins and Drawers., Stacking Frames, Shelves, Mezzanines Transport Equipment: Conveyors, Cranes, Lifts and elevators. Engineered Systems: Automated Guided Vehicles (AGVs), Automated Storage and Retrieval Systems (AS/RS), Conveyor Systems Robotic Delivery System. Bulk Material Handling Equipment, Stackers and Reclaimers., Hoppers and Silos.
- 111	Material Requirement Planning (MRP)
e e	Material Requirement Planning (MRP) - Advantages over conventional planning (Order Point Method) - Input and output of MRP system - Forecasting - Overview of quantitative and qualitative methods of forecasting - Master Production Schedule - Bill of Materials - BOM Explosion - Material flow in MRP MRP II. Concept of ERP. (Numerical likely on BOM Explosion, estimating Net requirements).
- 1	Design of Material Handling Systems
- 1	The Unit Load Concept-In-Process Handling-Distribution.
IV	Quality control of material
	Quality control of material: Incoming material quality control- statistical quality control- governmental purchasing practices and procedures-Inventory control & Cost Reduction techniques: Inventory turns ratios-Standardization
	<ul> <li>need and importance. Codification – concept, benefits. Value Engineering and Value Analysis – concept and process.</li> </ul>
V	Health and Safety
- 1	Materials handling and storage systems, Physical distribution logistics- transportation, Traffic and claims management- operations research and related techniques- Principles of Materials Handling system - Materials Handling system - Materials Handling Equipment – Safety issues.

#### Text & Reference Books:

- 1. Course Material Prepared by LSC
- 2. Materials management: procedures, text and cases A.K. Datta
- 3. Materials management: An integrated approach P. Gopalakrishnan
- 4. Introduction to Materials management J.R. Tony Arnold & Stephen N. Chapman
- 5. Materials & Logistics Management L.C. Jhamb

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### FIRST AND LAST MILE OPERATIONS

Semester	Course Type	Code	Hours	Credits	Academic
/		LEC2012	60	5	year 2022-23

#### **COURSE OBJECTIVES:**

 To understand the First Mile operational processes ine- commerce logistics.

#### **LEARNING OUTCOMES:**

#### THE STUDENTS WILL LEARN:

- · Basics of First Mile operations.
- · Shipment pickup operations.
- Different types of shipment processing operations at Processing Centers.
- · Layout of a Processing Centre.
- · Key challenges in First Mile operations and First Mile metrics.

Unit	Topic s
1	Role of First Mile in E-Commerce Logistics
	Difference between First Mile, Line Haul and Last Mile operationsFirst Mile Operations - Overview Why is First Mile operations important in e-commerce logistics-First Mile process flow.
. 11	Shipment Pickup Operations
	Shipment pickup processPickup operations staff - roles and responsibilitiesPickup coordination Safety and security of shipments during pickup-Pickup documentation.
Ш	Shipment Processing Operations
	Primary and secondary processingBagging operationsManual processing operations-Automated processing operations
IV	Layout of A Processing Centre Inbound operations-Processing Operations-Outbound Operations-Safety and security-Processing Centre staff - roles and responsibilities
V	First Mile Analytics and Metrics
	Productivity-Pickup operations metrics-Processing operations metrics-First Mile dashboard.
	Tools and Applications
	Pickup tools and applications-Processing tools and applications-Exceptions in First Mile and impact on operations- Tools and communication to resolve exceptions.

#### Text & Reference Books:

1. Course Material Prepared by LSC

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### COST ACCOUNTING

Semester III	Course Type General	Code LEC2013	Hours 60	Credits 4	Academic year 2022-23/
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#### **COURSE OBJECTIVES:**

 To make students understand the various costing techniques applied in different industries to ascertain the cost of products and services

#### LEARNING OUTCOMES:

- Student will be able to apply costing techniques in different types of industries.
- Student will be able to apply costing techniques in business decisions.
- Understand and use the basic concepts of costing and costing systems in their professional life.
- Integrate cost accounting with financial accounting for management decision making.

Unit	Topic s
I	Introduction to Costing Methods: Meaning, Importance and Categories, Cost accounting Standards-Generally Accepted Cost Accounting Principles (GACAP)- Purpose, Objective and Applicability.
II	Contract costing: Introduction- Contract account, Profit on incomplete contracts, work in progress, Contractee's Accounts, Escalation clause.  Process costing: Introduction, Distinction between Job costing, and process costing, process losses, inter-process profits, Joint products and by-products- Meaning, features, differences, problems on process accounts including joint and by products.
III	Standard Costing and Variance Analysis: Meaning of Standard Cost- Relevance of Standard Cost for Variance Analysis – Significance of Variance Analysis – Computation of Standard Costs for Materials, Labour and Overhead Variances- Comparison between Budgeting and Standard Costing – Variance reporting-Responsibility Accounting – Meaning and Objects – types of Responsibility Canters- Management Reporting.
IV	Activity based costing (ABC); Definition, Features, Advantages, Differences between ABC and traditional costing, Allocation of overheads; Objectives of ABC, Development of ABC, Implementation of ABC, Problems on Computation of Activity Based Costing and Traditional Costing
٧	Marginal Costing and Cost-Volume-Profit (CVP) analysis: meaning, concept - assumptions and practical applications of Break-even analysis – decisions regarding sales mix - make or buy - limiting factor - export decision - plant merger - shut down of a product line- Du Pont Analysis.

#### Text & Reference Books:

- 1. Cost Accounting: N.K. Prasad
- 2. Practical Costing: Khanna, Pandey & Ahuja
- 3. Cost Accounting: M.L. Agarwal
- 4. Cost Accounting: Jain & Narang

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### **MARKETING MANAGEMENT**

Semester	Course Type	Code	Hours	> Credits 4	Academic
III	General	LEC2014	60		year 2022-23
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#### **COURSE OBJECTIVES:**

- To emphasize the importance of the marketing function in an organization.
- To understand the core concepts right from deciding the segment till customer satisfaction
- To impart knowledge with respect to latest trends in Marketing, Marketing Mix, Social responsibility, and ethical issues in Marketing Global Marketing approach.

#### LEARNING OUTCOMES:

- Discuss the importance of macro and microenvironment in the company's marketing function.
- · Differentiate the consumer and institutional buyer behaviour.
- · Define the target segments for the product
- Justify the importance of products, branding, and new product development.
- · Understand the importance of Channel of distribution.

t Topic
Marketing
Meaning and concepts of Marketing, Sales Concept, Marketing concept, Social Marketing concepts, Societal Marketing concept, Marketing Mix, 4 Ps of Marketing, Marketing Environment in India.
Consumer Behaviour & Market Segmentation
Consumer Behaviour – Factors influencing buying behaviour – consumer buying decision process – Buying motives - influences.
2. Market segmentation – criteria - Bases of segmentation – benefits. Marketing research process: Defining research problem, research objective research techniques
Product Planning & Development and Pricing
<ol> <li>Product Planning &amp; Development -Definition, Classification of Product, Stages of Product Life Cycle (PLC) and Factors affecting PLCProduct Planning – Genesis and Importance of Product Planning in MarketingProduct Development: Meaning, Principle of Product Development, Stages of New Product Development and Factors affecting development of New Products.</li> </ol>
2. Pricing- Meaning, Objectives, Price Policies and Strategies and Methods of fixing prices.
Distribution Channel and Promotion
<ol> <li>Distribution Channel- meaning, Types of Distribution channel- Direct &amp; Indirect. Role of intermediaries and distribution channel management. Channel Management Decisions, Returns Management and Reverse Logistics.</li> </ol>
<ol> <li>Promotion – elements of promotion mix- Advertising, sales promotion, personal selling and sales management. Public and customer relations, direct and online marketing, multilevel marketing-the new marketing model.</li> </ol>
Promotion & Marketing and Society
<ol> <li>An overview. Advertising, sales promotion, personal selling and sales management. Public and customer relations, direct and online marketing, multilevel marketing-the new marketing model.</li> <li>Marketing and Society-Social responsibility and ethical issues in marketing. Global marketing program. The old and new economies. Demand side marketing. Legal issues in marketing. marketing skills, Brand marketing skills, CRM. Marketing in Indian Context. Marketing in 21st Century</li> </ol>

#### **Textbooks & Suggested Readings**

- 1. N. Rajan Nair, Marketing Management, Sultan Chand & Sons.
- 2. Ramasamy V.S. and Namakumary S, Handbook of Marketing Management, Macmillan.
- 3. Rajagopal, Marketing Management, Vikas Publishing House Pvt. Ltd.,
- 4. S. Jayachandran, Marketing Management, Excel Books.
- 5. Rajan Saxena, Marketing Management, TMH.

### **HUMAN RESOURCES MANAGEMENT**

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Semester	Course Type	Code	Hours	Credits	Academic
L III	/ General /	LEC2015	60	4	year 2022-23/

#### **COURSE OBJECTIVES:**

- To develop competencies and knowledge of students to become Human resource management professionals
- To help Students to understand Human resource management

#### LEARNING OUTCOMES:

- Understand the financial impact of HRM activities on organizations.
- Understand the implications of increasing diversity and globalization for HRM processes.
- Students will be able to apply the Basic knowledge of Human resource management in the real-life situation
- This subject will enable them to enhance their ability and professional skills

Unit	Topic
	s.
1	Introduction to HRM - Functions of HR Management - Qualities of HR Manager-Role of HR Executives International Human Resource Management - Concepts of IHRM Approaches to IHRM-Features of IHRM - Importance of IHRM - Factors affecting IHRM
II	Human Resource Planning - Objectives of HR Planning-HR Planning at different Planning Levels Conceptual Process of HR Planning Job Analysis and Design: Job Analysis Information - Uses of Jo Analysis - Process of Job Analysis-Methods of collecting Job Analysis Data-Job Description Recruitment and Selection-Recruitment Policy- Objectives of Recruitment- Selection Procedure Essentials of Selection Procedure-Steps in Selection Procedure.
Ш	Promotion, Transfer, Job Rotation & Career Planning, Career Development-Need for Career Planning- Career Development-Suggestions for Effective Career Development.
	Performance Appraisal- Evaluation Process-Performance Appraisal Methods-Management by Objectives- Behaviorally Anchored Rating Scale-Pitfalls in Performance Appraisal-Use of Performance Appraisal.
IV	Employee Training and Development -Steps in Training Programmes - Training Evaluation- Areas of Training- Importance of Learning-Employee Training Methods-Evaluating Management Development Program Compensation Management-Process of Job Evaluation-Techniques of Job Evaluation Advantages Job Evaluation-Types of Incentive Plans-Employee Benefits-Objectives of Employee Benefits.
V	Occupational Safety and Health -Causes of Safety and Health problems at the workplace- Provisions to prevent Accidents in the workplace-Stress and Consequences on Employee Performance.
Œ	Grievance Handling-Concept of Grievance-Causes of Grievance-Effective Grievance Redressal – Steps in Grievance Redressal Procedures. Discipline Action-Aims and Objectives of Discipline-Forms and Types of Discipline-Principles of Maintaining Discipline-Disciplinary Procedure-Types of Disciplinary Actions-Dismissal.

#### **Textbooks & Suggested Readings:**

- 1. VSP Rao, Human Resource Management: Text and cases, First edition, Excel Books, New Delhi 2000.
- 2. Dr. R. Venkatapathy & Assissi Menacheri, Industrial Relations & Labour Welfare, Adithya Publications, CBE, 2001.
- 3. Robert L. Gibson and Marianne H. Mitchell, Introduction to Counseling and Guidance, VI edition, PHI,

Department of Business Management MAHATIMA GANDHI UNIVEADING NALGON23A-508 254. (T.S.) The Shares of th

### MIS FOR E COMMERCE

Credits Academic year 2022-23

#### **COURSE OBJECTIVES:**

To understand the concepts of Managing information systems

#### **LEARNING OUTCOMES:**

The students will be able to:

- Understand the basics of management information systems
- · Understand various global E-business processes.
- Explain the concept of electronic commerce.
- Explain the relationship between decision making and Information systems

Unit	
	Management Information Systems Information Systems Changing Business Environment in Retail Management Information System and the Trends business should monitor Information and Knowledge-Economy Contemporary Approach to Information Systems: Business Analytics and Business Intelligence
II	Global E-business and Collaboration E- Commerce Business Processes and Information Systems Types of Information Systems Systems for Collaboration and Social Commerce The Information Systems Function in Business
III	Electronic Commerce and the Digital Organization Electronic Commerce Digital Organization, Role of Digital Technologies Customer Segmentation, Personalization and Recommendations Role of IT Infrastructure and Cloud Computing
IV	Enhancing Decision Making  Decision Making and Information Systems  Business Intelligence in the Enterprise  Business Intelligence Constituencies  Building Information Systems including Mashups  Managing Projects: Project Management Methodology  Managing Global Systems
	Redesigning the Organization with Information Systems Systems as Planned Organizational Change Business Process Process Improvement: Business Process Management System Analysis and Change Management Systems Design: Agile Architecture

### Text & Reference Books:

1. Course Material Prepared by LSC

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### TRANSPORTATION FOR E COMMERCE

Semester	Course Type	Code	Hours	Credits	Academic
	Domain/	LEC2017 /	60	4	year 2022-23

#### **COURSE OBJECTIVES:**

· To understand the role of transportation in E-Commerce

#### **COURSE OUTCOME:**

- · The students will be able to:
- · Understand the basics concept of transportation in E-Commerce
- · Understand the strategies used in planning transportation.
- · Explain the systems used in transportation management
- ation

	Understand the socio-economic factors that affect transportation					
Unit						
l de la company	Introduction	000				
	What is Transportation Supply Chain?					
	Importance and functions of Transportation					
	Types of transportation, Transportation in India					
	Factors influencing transportation decision, Trade Compliance for suppliers.					
	Role of Transportation in Supply Chain					
	Inbound, Outbound and shipment preparation in					
11	transportation Transportation Management					
	What is Transportation Management					
	Techniques used in managing transportation, Transport Modalities					
	Types of & Strategies in Transport management (supplier relationship management, Market					
	intelligence and research on suppliers, carrier selection and review, network optimization and review					
	process.					
	Benefits and Risks analysis of various types of Transportation.					
III	Equipment's used in					
	transportation Transportation Management System					
	What is Transportation Management System?					
	Why It's Important to Have a Transportation Management System and its benefits to shippers.					
	Quality management systems used in Transportation.					
	Systems used in Transportation management:					
	Master Data Management, Complete Transportation Order, Document Verification, Order and	,				
	Capacity Planning, Order Consolidation, Carrier Selection, Non-Standard Order Management					
	Supply Chain Visibility, Proactive Shipment Monitoring,					
	<ul> <li>Customer Service, FPA, Tendering Process Standardization</li> </ul>					
	<ul> <li>Reporting, Performance Reviews, Sustainability</li> </ul>					
IV	Managed Transportation Services , EDI and Interfacing					
	TMS and MTS Providers  Social Formation transfer of the state of					
	Socio Economic trends effecting Transportation					
8	Technology & Regulations Impact on the transport Industry					
	Trade Barriers and International diplomacy for global transportation					
V	Increasing supply chain complexity due to demographics					
	Omni channel business models (Full truck load, Less than truck oad) Future of transportation					
	Future and Growth of Transportation Market by 2020					
	Developing competitive advantage					
	A SAME OF TAXABLE OF T					
	Upcoming tools and techniques in transportation					

#### Text & Reference Books:

1. Course Material Prepared by LSC

## REVERSE LOGISTICS FOR E COMMERCE

Semester III	Course Type Domain	Code LEC2018	Hours 60	Credits 4	Academic year 2022-23
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#### **COURSE OBJECTIVES:**

 To understand the role of Reverse Logistics in E-Commerce

#### **COURSE OUTCOME:**

The students will be able to:

- Understand the basics concepts of reverse logistics inE- Commerce
- Understand the process involved in reverse logistics.
- · Explain the prospects and systems used in reverse logistics
- Understand value creation using reverse logistics.

Unit		
1	Introduction What is Reverse Logistics & its importance in Ecommerce? Reverse Logistics challenges for ecommerce Trends in Reverse Logistics Implementing the right reverse logistics strategy? Types of returns in reverse logistics	
. II	Reverse Processes Forward vs. Reverse Logistic Stages in Reverse logistics: Gatekeeping, Collection, Sorting stage, Processing stage. Challenges and barriers in Reverse Process Tools and applications in Reverse logistic operations	
III	Prospects of Reverse Logistics Shipping or redistribution system Information system Performance management Innovations in Reverse Logistics Reverse Logistic Market Prospects	
IV	Creating value through reverse logistics  Network design and management integrating reverse logistics, General strategic decisions, target markets, networks, products, Processes  Strategic, tactical, and operational decisions specific to Reverse logistics  Monitoring and controlling the value of reverse logistics  Maintaining partnerships using reverse logistics.	
V	Technology and Reverse Logistics  New Technology Trends in Reverse Logistics  Digital Transformation in Reverse Logistics  Al for Reverse Logistics	

### Text & Reference Books:

Course Material Prepared by LSC

### MANAGEMENT ACCOUNTING

Semester IV	Course Type General	Code LEC2019	Hours 60	Credits 4	Academic year 2022-23
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#### **COURSE OBJECTIVES:**

- To enable the students to understand the concept and relevance of management Accounting
- To provide the students an understanding about the use of accounting and costing data for planning, control and decision taking
- To make students understand the various costing techniques applied in different industries to ascertain the cost of products and services

#### **LEARNING OUTCOMES:**

- The student will able to understand the importance of management accounting as a keyinput for managerial/ financial decision making. The students will be able to take financial decisions using toolsof management accounting.
- Students will be able to apply the Basic knowledge of Management and cost accounting in the real-life situation
- This subject will enable them to enhance their ability and professional skills

Unit	Topic s
I	Management Accounting –Nature and Scope – Difference between Cost Accounting, Financial Accounting and Management accounting – Recent Trends in Management Reporting.
I	Analysis and Interpretation of financial Statement: - Meaning- Types and Methods of Financial Analysis – Comparative statements – Trend Analysis – Common size statements (a general discussion only). Ratio Analysis: - Meaning –Nature – uses and limitations of Ratios –liquidity, profitability, Turnover, Solvency, Leverage, Market test ratios – Constructions of Financial Statements from ratios –Judgment of financial stability through ratios
111	<ul> <li>a. Fund Flow Statements: Meaning and concept of fund – Current and Non- Current Accounts – Flow of Fund –Preparation of Fund flow statements – uses and significance</li> <li>b. Cash Flow Statement: Difference between fund flow statement and cash flow statements – Preparation of cash flow statements as per AS-3 Norms – Direct and Indirect methods.</li> </ul>
IV V	Budget and Budgetary Control: Meaning, - establishing a system of Budgetary Control – Preparation of Sales - Production - Cash Budget - Fixed and Flexible budgets, Master budget - Zero based budgeting (ZBB)-Performance budgeting
V	Cost flow statement: Meaning, Definition, Uses and Limitations-Differences between funds flow statement and cash flow statement-Preparation of Cash flow statement (AS-7): Direct method and Indirect Method.

#### Text & Reference Books:

- 1. Dr. S.N. Maheswari: Management Accounting
- 2. Made Gowda: Management Accounting
- 3. Dr. S.N. Goyal and Manmohan: Management Accounting
- 4. B.S. Raman: Management Accounting
- 5. R.S.N. Pillai and Bagavathi: Management Accounting
- 6. Foster: Financial Statement Analysis, Pearson Education.
- 7. PN Reddy & Appanaiah: Essentials of Management Accounting.

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### **HUB & LINE OPERATIONS**

Semester IV	Course Type Domain	Code LEC2020	Hours 60	Credits 4	Academic year 2022-23
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#### COURSE OBJECTIVES:

 To understand the concepts of Hub & Line Operations

#### **COURSE OUTCOME:**

- Understand the basics of Hub and line operations in Ecommerce
- · Understand inbound and outbound logistics
- Explain in detail all the machines and equipment used in hub operations.
- · Explain the prospects of line haul logistics

Unit				
		s la contraction de la contrac		
- 1	Introd	uction		
	1.1	What is Hub and line Logistics in Ecommerce?		
	1.2	Importance of line haul Logistics in Ecommerce		
	1.3	Line haul challenges for ecommerce		
	1.4	Trends in Line haul Logistics		
	1.5	How to optimize a Line Haul or Line Haul Network?		
II	1.6 Netwo	What are the results of optimizing a Line Haul or Line Haul or Line Haul or Line Haul		
	2.1	What is Inbound Logistics?		
	2.2	Objectives of Inbound Logistics		
	2.3	Steps in Inbound Process		
III	2.4 logisti	Role of Inbound Supply chain Management in ecommerce cs Outbound Logistics		
	3.1	What is Outbound Logistics?		
	3.2	Objectives of Outbound Logistics		
	3.3	Steps in Outbound process		
	3.4	What are the Differences Between Inbound and Outbound Logistics?		
	3.5	Tools Utilized by Both Inbound and Outbound		
IV	1	ics Machines & Equipment		
	4.1	Introduction to the machines & equipment used		
	4.2	Types of sorters		
	4.3	Types of equipment to handle		
٧	4.4 Compl	Equipment and machine handling iances Prospects of Line haul Logistics		
	5.1	Innovations in Line Haul Logistics		
	5.2	New Technology Trends in Line Haul Logistics		
	5.3	Future Automated Line Haul Processes		
	5.4	Line Haul Market Prospects		

#### Text & Reference Books:

1. Course Material Prepared by LSC

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### **E COMMERCE CUSTOMER SERVICE**

Semester   Course Type   Code   Hours   Credits   IV   Domain   LEC2021   60   4	Academic year 2022-23
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#### **COURSE OBJECTIVES:**

 To understand the concept of customer service in E-Commerce

#### COURSE OUTCOME:

The students will be able to:

- · Understand how to create customer centric organization
- · Understand how to communicate effectively with customers
- · Explain the strategies used in servicing customers
- Understand customer encounters and tools used in customer service.

Unit	Topic s
I	Creating the Customer-Centric Organization Championing Customer Service In-Focused or Customer-Focused: Where Do You Stand? Building a Winning Service Strategy Better Service through Surveys: Questionnaires, Focus Groups, and Interviews
111	Communicating Effectively with Customers Developing Active Listening Skills Speaking in the Positive: Words and Tone of Voice Body Language: Yours and Theirs Sending a Message Through Physical Surroundings Improving Verbal communication Understanding Your Customer's Communication Style
IV	Customer Service Strategies Anticipating Needs - The Key to Your Customer's Heart Ten Principles to Keep Your Clients Happy and Loyal! Exceeding Your Clients' Expectations The Value of Customer Service Training for Your Staff 7 Ways to Make Your Customers Feel Important Recovering from Customer Service Blunders Five Customer Service Commandments When It is Time to Fire a Customer
V	Managing the Customer Encounter Showing Customers That You Value Their Business Understanding Customer Behaviour and Creating Positive Outcomes Asking the Right Questions Dealing Effectively with Customer Hand-Offs Making the Customer's Problem Your Problem Telling the Customer "No" Closing the Customer Encounter Following Through with the Customer
	Customer Service Tools The Client Needs Analysis (CNA) The Customer Service Survey & Analysis

#### Text & Reference Books:

1. Course Material Prepared by LSC

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### OUTSOURCING IN E COMMERCE

Semester IV	Course Type Domain	Code LEC2022	Hours 60	> Credits 4	Academic year 2022-23
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#### **COURSE OBJECTIVES:**

 To understand the role of Outsourcing in E-Commerce

#### COURSE OUTCOME:

The students will be able to:

- Understand how outsourcing works in E-Commerce
- Understand how to outsource strategic assessments
- Understand how to outsource Risk Management
- · Future of E-Commerce Outsourcing

Unit	
	Topics
1	Introduction
	What is Outsourcing?
	Why do companies outsource?
	When to Outsource?
	How to implement outsourcing?
	Problems with outsourcing
II	Ecommerce Outsourcing
	What is Ecommerce Outsourcing?
	How do Ecommerce Outsourcing help Business?
ı	The Big Benefits of Outsourcing Your eCommerce
	Best countries for Ecommerce Outsourcing and
Ш	why? Outsourcing Strategic Assessment
	Business Value Assessment
	Operational Assessment
	Financial Assessment
	Risk Assessment
	Integrating the four risk
	elements Outsourcing Risk
	Management
	Hidden Cost of Outsourcing
	Models of Outsourcing
V	What risk are there with outsourcing?
198	Techniques and tools to assess
	risk Future
	Will outsourcing continue to grow in the years to come?
	Future outsourcing trends
	Future of outsourcing in India

#### Text & Reference Books:

1. Course Material Prepared by LSC

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# **FULFILMENT OPERATIONS**

Semester IV	Course Type Domain	Code LEC2023	Hours 45	Credits 3	Academic year 2022-23
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#### **COURSE OBJECTIVES:**

 To understand the role of Fulfilment operations in E-Commerce

#### **LEARNING OUTCOMES:**

The students will be able to:

- Understand the basics concepts of fulfilment operations in E-Commerce
- Understand the various operational models in fulfilment
- Explain the relationship between logistics and fulfilment services
- · Understand the role of technology in fulfilment

Unit	Topics Topics
I	Introduction to fulfilment operations What is Fulfilment? Understanding ECommerce Fulfilment
	Logistics Organization Forms in E-Commerce Characteristics of Fulfilment Service
Ш	Fulfilment Models Fulfilment offered as a key service Fulfilment offered by sales platforms
	Fulfilment offered by logistics service providers Fulfilment offered by other market players
Ш	Logistics and Fulfilment Services  Key Drivers  Warehousing Aspects
	Freight Transit Packaging
IV	Technology in fulfilment 4.1 Fulfilment Processes & platforms
	4.2 E-Fulfilment and Customer retention strategies
V	Prospectus in Fulfilment Fulfilment of Bundled Orders using technology Mini Fulfilment via tech

#### Text & Reference Books:

1. Course Material Prepared by LSC

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# **PACKAGING FOR E COMMERCE**

Semester IV	Course Type Domain	Code LEC2024	Hours 60	Credits 4	Academic year 2022-23
COURSE OR IEC	TIVEC.		COLIDOR OLIDO		

 To understand the concept of packaging E-Commerce

COURSE OUTCOME

The students will be able to:

- Understand the concept of packaging in E-Commerce
- Understand the types and functions of packaging
- Understand the concept of brand equity
- Explain the packaging journey

	Explain the packaging journey.
Unit	TOPIC
ı	Introduction to packaging
	Brief Introduction
	Definition of Key Terms
	What is Packaging
	The origins of packaging
1	Packaging and the Modern Industrial Society
	The Modern Packaging Industry
Ш	Types and Functions of Packaging
	Types of Packaging
	Packaging Materials
	The Functions of Packaging
Ш	Understanding the Brand
	What is a Brand?
	Elements that make up a Brand
	Is there a difference between a Brand, a Product and a company?
	Brand History
	The marketing matrix
	The basic brand development process
	Guidelines for good brand management
IV	The Concept of Brand Equity
	Motivations for Brand Equity
	Rationale for Studying Brand Equity
	Customer-based brand equity
	Brand Knowledge Guidelines for Managing Customer Brand Frank
	Guidelines for Managing Customer-Based Equity Complementary Approaches to Measuring Customer-Based Equity
	Asset Dimensions of Brand Equity
	A five assets model of brand equity (Benefits of customer-based brand
V	equity) The Packaging Journey in E-Commerce
	The journey
	Consumer research
	Order
	Inbound logistics
	Preparation of orders
	Picking Sorting
	Packing
	Shipment preparations
	Outbound logistics
	Order delivery and receipt
	Returns

### **Text & Reference Books:**

1. Course Material Prepared by LSC

### **REVENUE MANAGEMENT &**

Semester V	Course Type Domain	Code LEA2001	Hours 60	Credits 2	Academic year 2022-23
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#### **COURSE OBJECTIVES:**

To understand the concepts of Revenue management and pricing

#### **COURSE OUTCOME:**

- · The students will be able to:
- Understand the basics of Revenue and Risk management in Ecommerce
- Understand the revenue management techniques
- Explain how pricing is done in Ecommerce logistics
- Understand the emerging issues in revenue and price management.

	price management.
Uni	Topics
1	Introduction
i.	What is Revenue Management
	What is Pricing?
	Difference between Revenue Management and Pricing Role of Revenue Management in the Supply Chain
Ш	
11	Revenue Management Techniques Sale or Promotional Pricing
	Price Matching
	Markdowns
	Unlimited use pricing
	Overbooking
	Bundling and unbundling
	Free as a price
	Customer Reward
Ш	Programs Pricing
	Overview
	Types of Pricing
	a. Cost based pricing
	b. Market based pricing
	c. Value based pricing
	d. Customer based pricing
	e. Location based pricing
	f. Auction based pricing
	Pricing Strategies
IV	Pricing and Revenue Management in Supply chain
	Conditions under which Revenue Management has the greatest effect
	Revenue Management for multiple customer segments
	Revenue Management for perishable assets
	Revenue Management for Seasonal Demand
	Revenue Management for bulk and spot
V	customers Emerging Issues in Revenue
	Management
	The impact of Financial Reporting on Revenue Management
	The Future of Revenue Management
	Trends and Directions

#### Text & Reference Books:

1. Course Material Prepared by LSC

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# PRINCIPLES OF CATALOGUING

11 ) 5	Type Code nain LEA2002	Hours 60	Credits 2	Academic year 2022-23

#### **COURSE OBJECTIVES:**

 To understand the concept of Cataloguing in E-Commerce

#### COURSE OUTCOME:

The students will be able to:

- · Understand the principles of Cataloguing
- · Understand rules and authorities in Cataloguing
- Explain the technology infrastructure required for Cataloguing
- · Understand different compliances in Cataloguing

Unit	Topics
I	Principles of Cataloguing  Different principles used in cataloguing International Cataloguing Principles Skills used in cataloguing
	Building a Catalog Team Strategies used in cataloguing
Ш	Rules and Authorities  2.1 Rules and Authorities  Regulatory authority and guidelines for cataloguing  Responsibilities of cataloguing authority  Rules for product cataloguing
	Rules for Price Cataloguing Interdepartmental Communication regarding cataloguing
Ш	Information Technology Infrastructure  Role of information analysis  Hardware and Software
	3.3 Information Technology Security
IV	MIS in Cataloguing  Databases and Storage  Shelf life of product data
	4.3 Expiry of data
V	Compliances in Cataloguing  Digital Repository  Cataloguing digital content as per job roles  Cataloguing digital content as per business verticals  Content Management system

### Text & Reference Books:

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#### **DOCUMENTATION FOR EXPORT AND IMPORT**

Semester V	Course Type Domain	Code LEA2003	Hours 60	Credits 2	Academic year 2022-23
	Domain	LL/12000			Jour Lozz Ly

#### **COURSE OBJECTIVES:**

 To familiarize the student with the basic concept of formalities for export trade, and the documentation process required for import and export.

#### **LEARNING OUTCOMES:**

- Recognize the impact of information and communication technologies, especially of the internet in business operations.
- Recognize the fundamental principles of eBusiness and eCommerce.
- Explain the security protocols and the issues in internet security.

Unit	Topics
l	Introduction to Export and Import 12 Hrs Basics of Exports - Classification of goods - Preparation fo Exports
	- Methods of Exporting - Export Marketing Organizations - Functions - Registration formalities IEC Number - Procedure of obtaining IEC Number - RCMC (Registration Cum Membership Certificate) - Export Credit Guarantee Council (ECGC) - Application for import and export of restricted items.
11	Documentation Framework and Contracts 15 Hrs Aligned Documentation System: Commercial Documents - Auxiliary Commercial Documents - Regulatory Documents - Documents related to goods - Documents related to Shipment - Documents related to Payments - Documents related to Inspectior - Documents related to Excisable Goods - Types of Contracts - Export Contracts.
Ш	Payments and Finance 15 Hrs Factors - Methods of receiving Payment - Instruments of Payments Letter of Credit Pre-shipment Finance - Post-shipment Finance - Post-shipment Credit in Foreigr Currency - Negotiation of documents with bank - CENVAT - Duty Draw back
IV	Quality Control and Clearance of Cargo 15Hrs Objective of Quality Control - Methods - Procedure for Pre-shipment Inspection - Role of Clearing and Forwarding Agents - Role of Inspection Agents-Clearance of Cargo Central Excise Clearance Procedure - Central Excise Clearance Option - Shipment of Export Cargo.
V	Customs Clearance, Risk and Insurance Policy 15 Hrs Customs Clearance of Export Cargo - Customs Clearance of Import Cargo - Risk: Types - Types of cover issued by ECGC - Cargo Insurance. Processing of an export order - Major laws governing export contract.

#### **Text & Reference Books:**

- 1. RAMA, GOPAL C. (2008) Export Import Procedures Documentation and Logistics. New Age International Publishers: New Delhi.
- 2. KHUSHPAT, S. J. (2013) Export Import Procedures and Documentation. Himalaya Publishing House: New Delhi.
- 3. PAWAN, KUMAR (2001) Export of India's Major Products Problems and Prospects. New Century Publications: New Delhi.
- 4. KAPOOR, D. C. (2002) Export Management. Vikas Publications: New Delhi.
- 5. CHERUNILAM, F. (2004) International Trade and Export Management. Himalaya Publications: New Delhi.

#### Websites:

- 1. www.cbec.gov.in/customs/cs-act/cs-act-idx.htm (Central Board of Excise and Customs Customs Act, 1962, Customs Tariff Act 1975, Other Acts)
- 2. www.epckenya.org/(Export Promotion Council)
- 3. commerce.nic.in/MOC/index.asp (Ministry of Commerce and Industry)
- 4. www.dgft.gov.in/ (Directorate General of Foreign Trade)

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Apprenticeship-based UG Degree Programme in E-Commerce Operation - Collaborative Programme of LSC and NGC(A) NALGONDA

### **APPRENTICESHIP I**

Semester V Course Type Code Hours Credits Academic Year 2022-23

The students would be onboarded in Logistics Processes of companies by the Logistics Sector Skill Council for Apprenticeship Training. The duration of Apprenticeship Training is 6 months. During Apprenticeship Training students would be assigned on-the-job-training by companies. Being a legal engagement, students would receive a monthly stipend during Apprenticeship Training as per the existing norms.

On completion of the Apprenticeship Training, students shall submit Apprenticeship Report in the form of Work Diary to the Collaborating Institutions. The Report would be evaluated and Viva conducted by the Collaborating Institution.

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### **REGULATORY ENVIRONMENT OF E**

60 2	Academic year 2022-23
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#### **COURSE OBJECTIVES:**

 To understand the Regulatory Environment in E-Commerce

#### **LEARNING OUTCOMES:**

The students will be able to:

- Understand the regulatory environment in E-Commerce
- Understand legal issues and challenges in E-Commerce
- Explain the investment and regulations in E-Commerce
- Understand payment mechanism and taxation

11	Understand payment mechanism and taxation  Taxation
Unit	The state of the s
L	Introduction:
	Introduction
	Business Models facilitated by e-commerce
	Need for regulation of e-commerce in India
	Legal validity of Ecommerce Transaction in India
	Legislation on Ecommerce in India
П	Legal Issues and challenges faced by Ecommerce Businesses
	Privacy
	Intellectual Property
	Free Speech
	Taxation
	Computer Crimes
	Consumer Protection
	Other legal Issues
Ш	Investment and regulations in the Ecommerce space in India
	What constitute Ecommerce under the FDI Policy
	Guidelines for FDI on Ecommerce
	Recent Developments
IV	Payment Mechanism for
	Ecommerce
	What is Ecommerce payment systems?
	Advantages of ecommerce system
V	Types of Payment Methods in
	ecommerce Taxation of Ecommerce
	Transaction-
	Development in India and subsequent taxation of Ecommerce
	Issues and Problems in Taxing Ecommerce Transactions
	Current and Future trends in Ecommerce
	R Peference Books:

#### **Text & Reference Books:**

1. Course Material Prepared by LSC

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## **INTERNATIONAL E COMMERCE**

Semester VI	Course Type Domain	Code LEA2004	Hours 60	Credits 2	Academic year 2022-23
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#### **COURSE OBJECTIVES:**

 To understand the aspects of International E Commerce

#### COURSE OUTCOME:

The students will be able to:

- · Understand the Importance of international E-Commerce
- · Understand Cross border E-commerce in detail
- · Explain the import and export procedures in India
- Understand the cross-border markets, regulations.
- · Understand the future of cross-border In India.

Uni	t Topics
1.	Introduction:
	What is International Ecommerce?
	Importance of International Ecommerce
	Advantages of International Ecommerce
	Challenges of International Ecommerce
- 11	What are the risks of International Ecommerce?
11	Cross Border Ecommerce
	Why Online Sellers Should Expand Internationally?
	When is a company ready to sell abroad?
	How should a company determine market entry strategy?
Ш	How to identify market opportunities and create a sell forecast?
111	Export and Import in India
	Export and Import procedure
	Commercial Invoice
	Air Waybills
	> Bill of Lading
	▶ Bill of Exchange
	Certificate of Origin
	Packing List
	> Letter of Credit
	Steps Involved in the Processing of an Export Order
IV	Import taxes and dutie
	Cross-border markets and common governance
	Benefits of cross border markets
	International legislation in Ecommerce
	International Ecommerce strategy
V	Impact of Ecommerce on international trade  Future of Cross Border Ecommerce
	Emerging Trends in Cross Border E-commerce that Define the Future of Retail
	Why Is Cross-Border E-Commerce the Future Of E-Commerce Industry?
	Why Cross-Border E-Commerce Will Be Crucial to the Future of Manufacturing
	, and a summerse will be ordered to the Future of Manufacturing

### Text & Reference Books:

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#### **MULTI-MODAL TRANSPORTATION**

Semester VI Course Type Code LEA2006 Hours Credits Academic year 2022-23

#### **COURSE OBJECTIVES:**

- Introduce Multi-modal and Intermodal Transport concepts.
- Explain Regulatory framework and policies for Multimodal transportation.
- Describe Indian Railways' initiatives to promote Multimodal Logistics in India.
- Overview evolution of infrastructure facilitating Multimodal Logistics in India.

#### **LEARNING OUTCOMES:**

After completing this Course, the student will have the following learnings:

- The importance and role played by Multi-modal transport in the efficient and cost-effective movement of cargo
- Types of multi-modal movement and the role of containerisation for security and speed
- The provisions and procedures for Exim trade and INCOTERMS
- Indian Government's policies and vision R for development of seamless multi-modal transport

	development of seamless multi-modal transport.
Unit	Topics Topics
1	Transportation Systems & Multi modal Transport –Concept of Multi modal & Intermodal Transport – introduction to Multi modal transport, the difference between Multi modal and Intermodal transport-Type of transport Modes – detail and characteristics of air, road, rail, water, pipelines, package carriers-Need, Aim and Key Issues of Multi modal transport.
11	How to organise Multi modal transport-Role of Containerisation in MMT- history, utility, types, ease or handling, cost saving-Types of Multi modal transport – combined container transport, rolling Road 8 forwarding of trailers, RORO & LASH transportation-National Multi modal Transport Committee (NMTC) and Logistics Policy of India – key features and importance
Ш	Multi modal Transportation Act & Procedures-MMTG Act of 1993-Custom procedures for Export & Import - Bill Of Lading – Hague Rules, Visby Rules, Hamburg Rules, Voyage by Sea-INCOTERMS - meaning, explanation, list, and types
IV	MMT and Indian Railways-PFT Policy – maintenance of rolling stock, cargo handling, customs, etc-Warehousing Policy – stuffing, de-stuffing, stacking, use of MHE, etc-Layout and design of Multi modal Logistics parks
٧	Multi modal transport & Practice Today-India's growing conflict between Trade & transport – issues policy, problems & pricing-Integrated Transport – Bharatmala, Sagarmala, IWT, DFC, the concept of ICP (International Check Posts-Scenario in India and neighbouring countries with a case study

#### **TEXT BOOKS**

1 Course Material Prepared by LSC

Department of Business

MAHATIMA SANDHI UNIVERSE

MALGONDA 508 254. (T.S.)

Apprenticeship-based UG Degree Programme in E-Commerce Operation - Collaborative Programme of LSC and NGC(A) NALGONDA

### **APPRENTICESHIP II**

Semester VI Course Type Code Hours Credits Academic Year 2022-23

The students would be onboarded in Logistics Processes of companies by the Logistics Sector Skill Council for Apprenticeship Training. The duration of Apprenticeship Training is 6 months. During Apprenticeship Training students would be assigned on-the-job-training by companies. Being a legal engagement, students would receive a monthly stipend during Apprenticeship Training as per the existing norms.

On completion of the Apprenticeship Training, students shall submit Apprenticeship Report in the form of Work Diary to the Collaborating Institutions. The Report would be evaluated and Viva conducted by the Collaborating Institution.

Chairperson - Board of Studies
Chairperson - Board of Studies

Bepatiment of Business Management

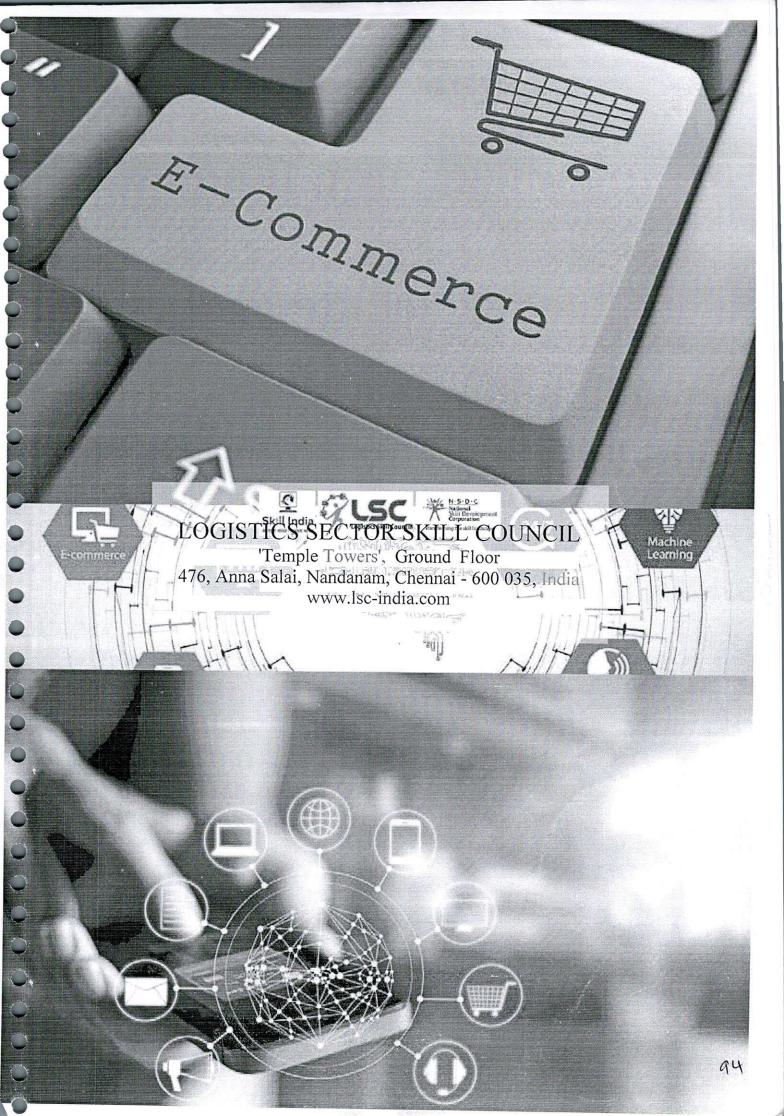
Bepatiment of Business Management

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NATGONDA-508 254. (T.S.)

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### NAGARJUNA GOVERNMENT COLLEGE (AUTONOMUS), NALGONDA DEPARTMENT OF BUSINESS ADMINISTRATION PANEL OF EXAMINERS for AY 2022-23

	SI.	Name of the	PANEL OF EXAMIN		
	No	Examiner (Qualifications)	Subject	Contact number and Email ID	College
	1.	Dr.B.Archana	Principles of Management	9908108950	Osmania University
	2.	Prof. V.Sudha	Principles of Management	9866208982 sudhavepa@gmail.com	Osmania University
	3.	Prof D.Sreeramulu	Principles of Management	9440890489 profsreeramulu@gmail.com	Osmania University
)	4.	Mary Vinaya Sheela	Principles of Management	8008376404 maryvinayasheela@joseph scollege.ac.in	St. Joseph's Degree & PG College
)	5.	Dr. K.Leela	Principles of Management	gujjula8@gmail.com	Wesley PG College
	6.	J.Ratna Prabhakar M.Com, MBA,PhD	Principles of Management	9949049354 jrpkar@yahoo.com	Govt. City College, Hyderabad
	7.	Dr.S.Jhansi Rani	Principles of Management	8977599042 jhansisk4u@gmail.com	Government City College
	8.	Dr.K.Mallikarjun Rao	Principles of Management	9052771299 dr.mallikarjunarao@gmail.c om	Government City College, Hyderabad
V	1	Dr.B.Archana	Basics of Marketing	9908108950	Osmania University
	2	Prof D.Sreeramulu	Basics of Marketing	9440890489 profsreeramulu@gmail.com	Osmania University
	3	Prof I. Anand Pawar	Basics of Marketing	9885848800 dr.anandpawar@yahoo.co m	BR A O U
)	.4	Dr.R.Sreedhar M.Com, MBA, PhD	Basics of Marketing	9059012350 janusri0011@gmail.com	Govt. City College, Hyderabad
	5	Dr K Mallikarjuna Rao M.Com, MBA, PhD	Basics of Marketing	9052771299 dr.mallikarjunarao@gmail.c om	City College, Hyderabad
	6	Mr.K. Uday Bhan M.Com, MBA, PGDCA, PGDBM	Basics of Marketing	8179714013 udaycommercedept@yaho o.com	Wesley Degree College(Co-ed), Secunderabad
	7	Dr.Rajshree.R	Basics of Marketing	9948655008 drrajshree99@gmail.com	Kasturba Gandhi degree and PG college for women
	. 1	Prof B.Saritha	<b>Business Economics</b>	9848481885 Sarithaboda18@gmail.com	MG

			Sarithaboda18@gmail.com	University, Nalgonda
2	Dr.A.Pravallika	Business Economics	Pravallika.akula86@gmail.c om	MG University,Nalgonda
3	Dr.D.Saritha	Business Economics	9908843440 Rajkamalsaritha83@gmail. com	GDCW Begumpet
4	Dr. A V Radhika M.B.A., M.Sc, PhD	Business Economics	rbvrrmbadept@gmail.com	Reddy College for Women, Narayanguda
5	G.Padma	Business Economics	9948169140 Padmagattu9378@gmail.co m	MALD GDC Gadwal
6	Ms. Mahnoor Sahrash M.B.A	Business Economics	mahnoor.ameen@gmail.co m	St. Francis College, Begumpet
7	Mrs. Lavanya M.Com, M.B.A	Business Economics	9701103040 lavanya.ravikanti @gmail.com	Wesley Degree College(co-ed) Secunderabad
8	Mrs. R.V.Nalini	Business Economics	988516030 nalinibachu.73@gmail.com	DBPM Degree and PG college

Sl. No	Name of the Examiner (Qualifications)	Subject	Contact number and Email ID	College
1.	G.Laxmiprabha	Organizational Behaviour	g.laxmiprabha@g mail.com	MG University, Nalgonda
2.	Dr.S.Swetha	Organizational Behaviour	swethaparine@g mail.com	MG University, Nalgonda
3.	Dr.V.Anuradha	Organizational Behaviour	vanapatlaanu@g mail.com	MG University, Nalgonda
4.	Dr. C. Kavitha MBA,MPhil, PhD	Organizational Behavior	rbvrrmbadept@g mail.com	Reddy College for Women, Narayanguda
5.	Mr.K. Uday Bhan M.Com, MBA,PGDCA, PGDBM	Organizational Behavior	udaycommercede pt@ yahoo.com 8179714013	Wesley Degree College(Co-ed), Secunderabad
6.	Dr. Salaiah M.Com, MBA, LLB, Ph.D	Organizational Behavior	drkandula14@gm ail.com 9848390513	Government Degree College, Kukatpally,Medchal – 72
7.	Razia sultana	Organizational Behavior	mrazia.20@gmail. com/ 9502546639	Sardar Patel College
1	Dr.Sabina R Harold	Business Statistics-I	Sabina- venu@yahoo.co.i n	MG University, Nalgonda
2	Dr.V.Anuradha	Business Statistics-I	vanapatlaanu@g mail.com	MG University, Nalgonda
3	Dr.D.Saritha	Business Statistics-I	9908843440 Rajkamalsaritha8 3@gmail.com	GDCW Begumpet
4	Dr. A V Radhika M.B.A., M.Sc, PhD	Business Statistics-I	rbvrrmbadept@g mail.com	Reddy College for Women, Narayanguda
5	Mr.K. Uday Bhan M.Com, MBA, PGDCA,PGDBM	Business Statistics-I	udaycommercede pt@ yahoo.com 8179714013	Wesley Degree College(Co-ed), Secunderabad
6	Mr.P.R Venu M.Com, M.B.A	Business Statistics-I	9949468933	Bhavans Vivekananda Degree & PG College, Sainikpuri
7	Mrs. Lavanya M.Com, M.B.A	Business Statistics-I	lavanya.ravikanti @gmail.com 9701103040	Wesley Degree College(co-ed) Secunderabad
1	Dr.Sajida Begum	Financial Accounting	6301503286 Begumsajida789 @gmail.com	GDCW Begumpet
2	Dr.M.J.Eliot	Financial Accounting	9849304505 Dr.eliotmj@gma	GDCW Begumpet

		3 20	il.com	
3	Dr.D.Saritha	Financial Accounting	9908843440 Rajkamalsaritha 83@gmail.com	GDCW Begumpet
4	Dr Srilatha Nadella	Financial Accounting	Srilatha@joseph scollege.ac.in 9550597270	St Joseph's Degree and PG College
5	Mr.P.Ganesh Anand	Financial Accounting	ganeshmba2008 @gmail.com 9676578555	St.Josephs Degree and PG College
6	Dr. Kathi Leela	Financial Accounting	gujjula8@gmail. com 9290657952	Wesley PG College
7	Dr. Y. Venkata Rangaiah	Financial Accounting	venkat.finance0 17@gmail.com/ 9652882100	St Martin's Engineering Colleg

### SEMESTER III

Sl. No	Name of the Examiner (Qualification s)	Subject	Contact number and Email ID	College
1.	Prof B.Saritha	Human Resource Management	9848481885 Sarithaboda18@gmail .com	MG University, Nalgonda
2	G.Laxmiprabh a	Human Resource Management	g.laxmiprabha@gmail .com	MG University, Nalgonda
3	Dr.S.Swetha	Human Resource Management	swethaparine@gmail.	MG University, Nalgonda
4	Dr Mallikarjun Rao	Human Resource Management	dr.mallikarjunarao@g mail.com	Government Degree College, City College.
5	Dr. C. Kavitha MBA,MPhil, PhD	Human Resource Management	rbvrrmbadept@gmail.c om	Reddy College for Women, Narayanguda
6	Dr.Sabina R Harold	Business Statistics-II	Sabina- venu@yahoo.co.in	MG University, Nalgonda
7	Dr.V.Anuradh	Business Statistics- II	vanapatlaanu@gmail.	MG University, Nalgonda
8	Dr.D.Saritha	Business Statistics- II	9908843440 Rajkamalsaritha83@g mail.com	GDCW Begumpet
9	Dr. A V Radhika M.B.A., M.Sc, PhD	Business Statistics- II	rbvrrmbadept@gmail.c om	Reddy College for Women, Narayanguda
10	Mr.K. Uday Bhan M.Com, MBA, PGDCA,PGD	Business Statistics- II	udaycommercedept@ yahoo.com 8179714013	Wesley Degree College(Co-ed), Secunderabad
11	Mr.P.R Venu M.Com, M.B.A	Business Statistics-	9949468933	Bhavans Vivekananda Degree & PG College, Sainikpuri
12	Mrs. Lavanya M.Com, M.B.A	Business Statistics-II	lavanya.ravikanti @gmail.com 9701103040	Wesley Degree College(co-ed) Secunderabad

1	Dr.Renuka Sagar	Financial Management	9866581481 rbvrrmbadept@gmail. com	RBVRR Women's College
2	Dr.R.Sreedhar — M.Com, M.B.A	Financial Management	9059012350 janusri0011@gmail.co m	City College Hyderabad
3	Dr.Sajida Begum	Financial Accounting	6301503286 Begumsajida789@gm ail.com	GDCW Begumpet
4	Dr.M.J.Eliot	Financial Accounting	9849304505 Dr.eliotmj@gmail.co m	GDCW Begumpet
5	Dr. K.Leela	Financial Management	gujjula8@gmail.com	Wesley PG College

### **SEMESTER-IV**

Sl. N o	Name of the Examiner (Qualification s)	Subject	Contact number and Email ID	College
1	Dr K Mallikarjuna Rao M.Com, MBA, PhD	Business Law and Ethics	9052771299 dr.mallikarjunarao @gmail.com	City College, Hyderabad
2	Dr.D.Saritha	Business Law &Ethics	9908843440 Rajkamalsaritha83 @gmail.com	GDCW Begumpet
3.	N Suresh M.Com, MBA, M.Phil, PhD	Business Law &Ethics	nsureshnaidu@gmail. com 9849560102	Government Degree College, Kukatpally,Medchal – 72
4.	Dr. Salaiah M.Com, MBA, LLB, Ph.D	-Business Law and Ethics	drkandula14@gmail.c om 9848390513	Government Degree College, Kukatpally,Medchal – 72
5	Adeeba Nuzhat	Business Law &Ethics	adeebaraheem5@g mail.com/ 8978011342	Dewan Bahadur padmarao mudaliar degree and PG college for women
6	Prof. B.Saritha	<b>Business Analytics</b>	9848481885	MG University, Nalgonda

			Sarithaboda18@gm ail.com	
7	Dr.Sabina R Harold	<b>Business Analytics</b>	Sabina- venu@yahoo.co.in	MG University, Nalgonda
8	Dr.V.Anuradh a	<b>Business Analytics</b>	vanapatlaanu@gmai l.com	MG University, Nalgonda
9	Dr.B.Archana	Management Science	9908108950	Osmania University
10	Prof. B.Saritha	Management Science	9848481885 Sarithaboda18@gm ail.com	MG University, Nalgonda
11	Dr.Sabina R Harold	Management Science	Sabina- venu@yahoo.co.in	MG University, Nalgonda
12	Prof. R.Anita	Management Science	anitha@josephspgco llege.ac.in/ 9849039824	St. Joseph's Degree & PG College
13	Dr. K.Leela	Management Science	gujjula8@gmail.co m	Wesley PG College

### SEMESTER-V

Sl. No	Name of the Examiner (Qualifications)	Subject	Contact number and Email ID	College
1	Prof. B.Saritha	Financial Markets and Services	9848481885 Sarithaboda18@g mail.com	MG University, Nalgonda
2	Dr.V.Anuradha	Financial Markets and Services	vanapatlaanu@g mail.com	MG University, Nalgonda
3	Dr.A.Pravallika	Financial Markets and Services	Pravallika.akula86 @gmail.com	MG University,Nalgonda
4	Dr.B.Archana	Brand Management	9908108950	Osmania University
5	Dr.M.Ramesh	Brand Management	drmiryalaramesh @gmail.com	MG University, Nalgonda
6	Dr.J.Suresh Reddy	Brand Management	jsureshreddy@gm ail.com	MG University,Nalgonda

7	Prof. B.Saritha	Analysis of Investments in	9848481885 Sarithaboda18@g	MG University, Nalgonda
		Financial Assets	mail.com	
8	Dr.V.Anuradha	Analysis of Investments in Financial Assets	vanapatlaanu@g mail.com	MG University, Nalgonda
9	Dr.A.Pravallika	Analysis of Investments in Financial Assets	Pravallika.akula86 @gmail.com	MG University, Nalgonda
10	K. Mani Swapna	Retail Management	9160609922 kmaniswapna@g mail.com	Aurora's Technological and Research Institute
11	M.Pallavi	Retail Management	9704665805 mpallavimba@gm ail.com	Sardar Patel college
12	Mrs. R.V.Nalini	Retail Management	9885160300 nalinibachu.73@g mail.com	DBPM Degree and PG college
13	Prof. B.Saritha	Performance Appraisal and Counselling	9848481885 Sarithaboda18@g mail.com	MG University, Nalgonda
14	Dr.Laxmiprabha	Performance Appraisal and Counselling	g.laxmiprabha@g mail.com	MG University, Nalgonda
15	Dr.V.Anuradha	Performance Appraisal and Counselling	vanapatlaanu@g mail.com	MG University, Nalgonda
16	Prof. B.Saritha	Insurance Services	9848481885 Sarithaboda18@g mail.com	MG University, Nalgonda
17	Dr.V.Anuradha	Insurance Services	vanapatlaanu@g mail.com	MG University, Nalgonda
18	Dr.V.Sudha	Insurance Services	9866208982 sudhavepa@gmail .com	Osmania University
19	Dr.B.Archana	Customer Relationship Management	9908108950	Osmania University
20	Dr.Sabina Harold	Customer Relationship Management	Sabina- venu@yahoo.co.in	MG University, Nalgonda
21	Mrs Preethi Rathi	Customer Relationship Management	9949922111 preethirathi07@gm ail.com	St.Joseph's Degree and PG College
22	Prof. R.Anita	Customer Relationship Management	8978011342 anitha@josephspgc ollege.ac.in	DBPM Degree and PG college
23	K. Mani Swapna	Customer Relationship Management	9160609922 kmaniswapna@gma il.com	Aurora's Technological and Research Institute
24	Dr.S.Swetha	Compensation	swethaparine@gma	MG University, Nalgonda

		Management	il.com	
25	Dr.G.LaxmiPrabh	Compensation	g.laxmiprabha@gm	MG University, Nalgonda
	a	Management	ail.com	,,8
26	Prof. B.Saritha	Mobile Commerce	9848481885	MG University, Nalgonda
			Sarithaboda18@gm	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			ail.com	
27	Dr.B.Archana	Mobile Commerce	9908108950	Osmania University
28	Dr.Sabina	Mobile Commerce	Sabina-	MG University, Nalgonda
	Harold		venu@yahoo.co.in	,,

### SEMESTER-VI

SI. N o	Name of the Examiner (Qualifications	Subject	Contact number and Email ID	College
1	Prof. B.Saritha	Banking	9848481885 Sarithaboda18@gmail.com	MG University, Nalgonda
2	Dr.V.Anuradha	Banking	vanapatlaanu@gmail.com	MG University, Nalgonda
3	Dr.A.Pravallika	Banking	Pravallika.akula86@gmail.c om	MG University, Nalgond a
4	Prof I. Anand Pawar	Buyer Behaviour	9885848800 dr.anandpawar@yahoo.com	BR A O U
5	Dr.Sabina Harold	Buyer Behaviour	Sabina-venu@yahoo.co.in	MG University, Nalgonda
6	Dr.Archana	Buyer Behaviour	9908108950	Osmania University
7	Dr.J.Suresh Reddy	Buyer Behaviour	jsureshreddy@gmail.com	MG University,Nalgond a
8	Prof. B.Saritha	Leadership and Change Management	9848481885 Sarithaboda18@gmail.com	MG University, Nalgonda
9	Dr.Laxmiprabh a	Leadership and Change Management	g.laxmiprabha@gmail.com	MG University, Nalgonda
10	Dr.V.Anuradha	Leadership and Change Management	vanapatlaanu@gmail.com	MG University, Nalgonda
11	Prof. B.Saritha	Risk Analysis and Management	9848481885 Sarithaboda18@gmail.com	MG University, Nalgonda
12	Dr.A.Pravalika	Risk Analysis and Management	Pravallika.akula86@gmail.c om	MG University,Nalgond a
13	Dr.V.Anuradha	Risk Analysis and	vanapatlaanu@gmail.com	MG University,

		Management		Nalgonda
14	Dr.B.Archana	Advertising and Sales Promotion	9908108950	Osmania University
15	Prof I. Anand Pawar	Advertising and Sales Promotion	9885848800 dr.anandpawar@yahoo.com	BR A O U
16	Dr.Sabina Harold	Advertising and Sales Promotion	Sabina-venu@yahoo.co.in	MG University, Nalgonda
17	Dr.J.Suresh Reddy	9 1		MG University,Nalgond
18	Dr.V.Anuradha	Talent and Knowledge Management	vanapatlaanu@gmail.com	MG University, Nalgonda
19	Dr.S.Swetha	Talent and Knowledge Management	swethaparine@gmail.com	MG University, Nalgonda
20	Dr.Laxmi Prabha	Talent and Knowledge Management	g.laxmiprabha@gmail.com	MG University, Nalgonda
21	Prof. B.Saritha	International Finance	9848481885 Sarithaboda18@gmail.com	MG University, Nalgonda
22	Dr.V.Anuradha			MG University, Nalgonda
23	Dr.A.Pravalika	International Finance	Pravallika.akula86@gmail.c om	MG University,Nalgond
24	Dr.B.Archana	Rural Marketing	9908108950	Osmania University
25	Dr.J.Suresh Reddy	Rural Marketing	jsureshreddy@gmail.com	MG University,Nalgond
26	Dr.M.Ramesh	Rural Marketing	drmiryalaramesh@gmail.co m	MG University, Nalgonda
27	Dr.Swetha	Employee Relations		
28	Dr.G.Laxmi Prabha	G.Laxmi Employee g.laxmiprabha@gmail.com		Nalgonda  MG University,  Nalgonda
29	Dr.V.Anuradha	Employee Relations	vanapatlaanu@gmail.com	MG University, Nalgonda

# NAGARJUNA GOVERNMENT COLLEGE (AUTONOMUS), NALGONDA DEPARTMENT OF BUSINESS AMINISTRATION PANEL OF EXAMINERS – BBA (E-COMMERCE OPERATIONS)

## SEMESTER-I

Sl. No	Name of the Examiner (Qualifications)	Subject Information	Experi ence (years)	Contact number and Email ID  9391370186	College GDCW Nalgonda.
1	P.Ravichandra	Technology for Business	12	Ravichandra.bjr@gm ail.com	an ayy D
2	Gattu Jaya	Information Technology for Business	10	7396923294 Jayagattu55@gmail.c .om	GDCW Begumpet.Hyderabad
3	Dr.D.Saritha	Principles of Management	10	9908843440 Rajkamalsaritha83@ gmail.com	GDCW Begumpet.Hyderabad
4	Dr.J.Ratna Prabhakar	Principles of Management	10	9949049354 jrpkar@gmail.com	Government City College, Hyderabad
5	Dr.K.Mallikarjun Rao	Financial Accounting	10	9052771299 dr.mallikarjunarao@g mail.com	Government City College, Hyderabad
6	Dr.M.J.Eliot	Financial Accounting	26	9849304505 dr.eliotmj@gmail.co m	GDCW Begumpet, Hyderabad
7	Dr.Rajeshwer	Financial Accounting	26	9848557595	BJR College, Hyderabad
8	DrRamandeep Mander Assistant Professor in	Inventory Management	22	8872743693 rdmander28@gmail.c	Sri Guru Gobind Singh College Sector 26, Chandigarh
9	Commerce Mekala P Assistant Professor	Inventory Management	8	8122081185 mekalaponnusamy@ gmail.com	RVS College Coimbatore, India
10		Introduction to E- Commerce & Logistics Operations	20	09626022634 ganeshmft@gmail.co m	
1	Dr S SujayKarthick Asst. Prof	Introduction to E- Commerce & Logistics Operations	6	9894031295 sujaykarthick@psgca s.ac.in	PSG College of Arts & Scienc Coimbatore, India

Department of Business Manager North MAHATMA GANDINI CHURCH NORTH MAHATMA GANDINI CHURCH NORTH MAHATMA GANDINI CHURCH NORTH MAHATMA GANDINI CHURCH NORTH

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## SEMESTER-II

		Organisationa l Behaviour	18	9949049354 jrpkar@yahoo.com	Govt. City College, Hyderabad
2	Mrs Phebe Priyadarshini MBA	Organisational Behaviour	15	9849174149 phoebe.priya@ gmail.com	Loyola College, Suchirta RR dist.
3	Mr.K. UdayBhan	Statistics for Data Analysis	18	8179714013 udaycommercedept@yaho o.com	Wesley Degree College(Co-ed), Secunderabad
4	Dr.S.Jhansi Rani	Statistics for Data Analysis	10	8977599042 jhansisk4u@gmail.com	Government City College PSG College of Arts &
5	Dr S SujayKarthick Asst. Prof	Warehouse Management	6	9894031295 sujaykarthick@psgcas.ac.i n	Science
6	Dr.M.Sandeepkum ar Manager - Education Initiative Division	Warehouse Management	10	8098045456 sandeep@lsc-india.com	Logistics Sector Skill Council
7	DrRamandeepMan der Assistant Professor	Material Handling	22	8872743693 rdmander28@gmail.com	Sri Guru Gobind Singh College, Sector 26, Chandigarh
8	in Commerce Dr.R.GANESHMU RTHI Founder & CEO	Material Handling	20	09626022634 ganeshmft@gmail.com	Corporate Link Asia
9	Dr.R.Ganeshmurthi Founder & CEO	First and Last Mile Operations	20	09626022634 ganeshmft@gmail.com	Corporate Link Asia
10	) Mekala P	First and Last Mile Operations	8	8122081185 mekalaponnusamy@gmail .com	RVS College

