ST.JOSEPH'S COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

CUDDALORE - 607001



DEPARTMENT OF BUSINESS ADMINISTRATION (CA)

ACADEMIC YEAR: 2019 - 20

SYLLABUS

CURRICULUM TEMPLATE (2019 BATCH ONWARDS)

Semester		Part	Subject Title	Subject Code	Hours	Credit
	I	Language	Tamil – I	LTC101T	5	3
	II	Language	English –I	LEC101T	5	3
	III	Core Theory-1	Business Organization	19BB101	6	4
I	III	Core Theory-2	Fundamentals of Information Technology	19BB102	6	4
	III	Allied-1	Application of Economics in Business	17ABE11	5	4
	IV	AECC -1	Communicative English - I	19AEC101	1	1
	IV	SEC - 1	Value Education	VE101T	2	2
		`		·	30	21

Semester		Part	Subject Title	Subject Code	Hours	Credit
	I	Language	Tamil –II	LTC202T	5	3
	II	Language	English – II	LEC202T	5	3
	III	Core Theory-3	Business Management	19BB203	6	4
II	III	Core Theory-4	Excel for Business	17BB204	3	2
11		Core practical	Excel Lab	17BP201	3	2
	III	Allied-2	Business statistics and Operation Research	17ABS22	5	4
	IV	AECC-2	Communicative English – II	19AEC202	1	1
	IV	SEC - 2	Dynamics of Personality	EPD201T	2	2
					30	21

Semester		Part	Subject Title	Subject Code	Hours	Credit
	III	Core Theory -5	Production Management	19BB301	6	5
	III	Core Theory -6	Management Information System	19BB302	6	5
III	IV	Generic Elective 1	English for Competitive Exams (Dept. of English)	19GBB31	5	4
	III	Allied–3	Resource Management Techniques	19ABM33	5	4
	III	Allied -4	Financial Accounting	19ABB302	5	4
	IV	SEC – 3	Multimedia and Design	19AOMD31	3	2
					30	24

Semester		Part	Subject Title	Subject Code	Hours	Credit	
	III	Core Theory – 7	Marketing Management	Marketing Management 19BB401 6			
	III	Core Theory - 8	RDBMS	19BB402	3	3	
		Core practical	RDBMS LAB	19BP402	3	2	
IV	IV	Generic Elective-2	Organizational Behaviour (Dept. of Commerce)	viour (Dept. of 19GBB42		4	
	III	Allied – 5	Cost and management Accounting	19ABB45	5	4	
	III	Allied - 6	E-commerce and its Applications	19ABB46	5	4	
	IV	AECC-3	3	2			
					30	24	

Semester		Part	Subject Title	Subject Code	Hours	Credit
	I	Core Theory – 9	Financial Management	17BB501	6	5
V	II	Core Theory – 10	Research Methodology	17BB502	6	5
	III	Core Theory- 11	Legal Aspects of Business	19BB503	6	5
	III	Discipline Specific Elective –1	Investment Management	19EBB51A	6	4
			Retail Marketing Management	17EBB51B		
	III	Discipline Specific Elective –2	Internet and its Applications	17EBB52A	6	4
			Information System Design	17EBB52B		
	IV	SEC-4	Online course through (NPTEL / MOOCS)	19SBBA51	-	2
					30	25

Semester		Part	Subject Title	Subject Code	Hours	Credit
	III	Core Theory -12	Human Resource Management	17BB601	6	5
	III	Core Theory – 13	Programing using Microsoft technology (C#.net)	17BB602	3	3
VI		Core Practical	Programing using Microsoft technology (C#.net) Lab	17BBP601	3	2
	III	Core Theory – 14	Strategic Management	19BB603	6	5
	III	Discipline Specific Elective – 3	Financial and Capital Markets*	19EBB63A 6		4
			Industrial Relations	17EBB63B		
	III	Discipline Specific Elective – 4	Project Work	17JBB64A	6	4
			Entrepreneurial Development	17EBB64B		
			Extension activities	EU601	0	2
					30	25
			Total		180	140
	VI	SSC-4	Campus Recruitment Training	19SSBB61	-	2

YEAR – I		CODE- 19BB101
SEMESTER - I	BUSINESS ORGANISATION	HRS/WK – 6
CORE – 1		CREDIT – 4

On successful completion of the course students will be able to

CO1: Understand the basic concepts in business organization and operations of MNC's in India.

CO2: To comprehend different forms of business organisation, its merits, demerits and applications

CO3: Acquainted with business location, various theories of location, size and measures of location size.

CO4: Cognise and interpret various combination of business, their features, functions and advantages.

CO5: Equip with ethical issues in business, ethical codes and social responsibility of business.

Semes	ster		Course	Code				Title	e of th	e pape	er			Hours	Credit	
I			19BB	101		Business Organisation								6	4	
Course Outcom	Pı	0	nme O (POS)	utcom	ies	Programme Specific Outcomes (PSOS)								Mean Score Of		
es (COS)	PO 1	PO 2	PO 3	PO PO PS 4 5 01		PS O2	PS O3	PS O4	PS O5	PS 06	PS 07	PS O8	COS			
CO1	5	4	5	4	5	4	5	4	5	4	5	4	3	4.38		
CO2	3	2	4	5	4	3	2	4	2	3	4	5	6	3.0	61	
CO3	4	4	4	4	4	5	5	5	4	4	4	4	3	4.1	15	
CO4	5	5	5	5	5	3	4	5	5	3	2	2	2	3.9	92	
CO5	3	3	4	5	5	4	4	5	5	4	5	4	5	4.30		
									N	Iean (Overal	l Score	es	4.0)7	

This Course is having VERY HIGH association with Programme Outcomes and Programme Specific Outcomes

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR – I		CODE- 19BB101
SEMESTER - I	BUSINESS ORGANISATION	HRS/WK - 6
CORE - 1		CREDIT - 4

Unit-1-INTRODUCTION

(20 Hrs)

Business - Meaning - Definition - Characteristics - Objectives - Criteria For Success In Modern Business-Classification of Business. Meaning and Evolution of Commerce & Industry - Industrial Revolution- Its Effects. - Liberalisation, Privatisation & Globalisation - Emergence of Indian MNCs & Transnational Corporations --Advantages and Disadvantages of MNC's.

Unit - 2- FORMS OF BUSINESS ORGANISATION

(15 Hrs)

Sole Tradership –Partnership -Cooperative Societies - Joint Stock Company-Public Utilities and Public Enterprises - Definition, Characteristics, relative Advantages and Limitations.

Unit - 3- BUSINESS LOCATION

(20 Hrs)

Location - Meaning of Location - Theories of Location - Weber's Theory And Sargent Florence's Theory of location - Factors Influencing Location - Size of Firm - Meaning - Concept Of Size - Measures of Size.

Unit - 4- BUSINESS COMBINATION

(20 Hrs)

Definition And Objectives of Business Combination - Advantages And Limitations - Types of Combination - Chamber of Commerce - Meaning - Advantages And Function - Trade Associations - Features and Functions.- Trade Unions - Features And Functions.

Unit -5 -ETHICS AND SOCIAL RESPONSIBILITY OF BUSINESS (15 Hrs)

Business ethics- Definition and characteristics of ethics-Code of ethics- practice and conduct-Unethical practices in business. **Attitude, learning values, motivation and Vroom's theory -** Social Responsibility of Business- Definition-Need- Social Responsibility of Various Stakeholders.

Text book:

1.Dr.P.Subba Rao, International Business - text and cases - Himalaya publishing house

- 1. O.P. Khanna, "Industrial Engineering and Management", DhanpatRai & sons,1999.
- 2.Prof. C.D.Balaji and Dr.G.Prasad, 2007. Business organization, (1st Ed.)Margham Publications.
- 3. P. C Tulsian-, Business organization, ST edition Pearson Education India, 2002

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part -B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part C = 3x10 = 30 Marks Three Out of Five Open Choice.

YEAR – I		CODE-19BB102
SEMESTER – I	FUNDAMENTALS OF INFORMATION TECHNOLOGY	HRS/WK – 6
CORE – 2		CREDIT – 4

Course Outcomes:

At the end of the Course the students should be able to exhibit

CO1: Knowledge pertaining to Fundamentals of Computer Model.

CO2: Knowledge pertaining to Data Storage.

CO3: Basics knowledge of CPU.

CO4: Knowledge pertaining to Fundamentals of Computer Networking.

CO5: Fundamentals of output devices and programming Languages.

SEMESTE		COUI	RSE C	ODE	;									HOUR	CREDIT
R		1	9BB1()2		TIT	TITLE OF THE PAPER:FUNDAMENTALS OF							S:	S:
I							INFORMATION TECHNOLOGY							6	4
		PRO	GRAI	MME		PROGRAMME SPECIFIC OUTCOMES(PSO)							SO)		
COURSE	OUTCOMES(PO)										MEAN	SCORE			
OUTCOM	PO	PO	PO	PO	PO	PSO	PSO	PSO	PSO	PSO	PSO	PSO	PSO	OF	CO'S
ES	1	2	3	4	5	1	2	3	4	5	6	7	8		
CO1	4	4	4	3	4	4	4	4	3	2	3	2	4	3	.50
CO2	4	4	4	3	4	4	4	4	3	2	3	2	4	3	.50
CO3	5	4	4	3	4	5	5	4	3	2	4	2	4	3	.80
CO4	5	4	4	3	4	5	5	4	3	2	4	2	4	3	.80
CO5	5	4	4	3	4	5	5	4	3	2	4	2	4	3	.80
					Mea	an Ove	rall Sco	ore						3	.68

This Course is having HIGH association with Programme Outcomes and Programme Specific Outcomes

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR – I	
SEMESTER – I	
CORE – 2	

FUNDAMENTALS OF INFORMATION TECHNOLOGY

	CODE-19BB102
Ī	HRS/WK – 6
	CREDIT – 4

Objective:

To enable the students understand the basic concepts of information technology.

Unit-I Data and Information(20 Hrs)

Data and Information- Introduction-Types of Data-Simple Model of a Computer-Data Processing using a Computer-Desktop Computer. Acquiring Text data-Acquiring Image Data-Acquiring Audio Data-Acquiring video Data.

Unit-II Data Storage(15 Hrs)

Data Storage - Introduction-Storage Cell-Physical Device used as Storage Cells-Random Access Memory-read Only Memory-Secondary Storage-CDROM-Archival store.

Unit-III Central Processing Unit(15 Hrs)

Central Processing Unit - Introduction-Structure of a CPU-Specifications of CPU-Interconnections of CPU with memory and I/O Unit-Embedded Processors.

Unit-IV Computer Networks(20 Hrs)

Computer Networks - Introduction- Local Area Network-Applications of LAN-Wide Area Network-Internet-Naming Computers Connected to Internet-Future of Internet Technology.

Unit-V Output Devices(20 Hrs)

Output Devices - Introduction-Video display Devices-Touch Screen Display-E-Ink Display-Printers-Audio Output. Computer Software - Introduction-Operating system-Programming Languages-Classification of Programming Languages-Classification of Programming Languages based on applications

Text Book

V.Rajaraman-Introduction to Information Technology-Second Edition-PHI Learning Private Limited-Delhi-2013.

- 1. James A. Senn -Information Technology: Principles, Practices, and Opportunities Prentice Hall publication January 2004.
- 2. Alexis Leon, Mathews Leon Fundamentals Of Information Technology –LeonVikas Publishing house pvt ltd 1999

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part -B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part C = 3x10 = 30 Marks Three Out of Five Open Choice.

YEAR – II		CODE - 19BB301
SEMESTER - III	PRODUCTION MANAGEMENT	HRS/WK - 6
CORE - 5		CREDIT - 5

Course outcomes: students will be able

CO1: To understand the core features, scope and significance of production management and overall idea about Plant location and plant layout.

CO2: To enlighten the ideas about work, time and motion study, types of plant and how to maintain a plant.

C03: To understand about production planning control, its elements and to have an insight into routing and scheduling.

CO4: To explore about different quality certification marks, quality control and inspection, maintenance, maintenance cost preventive and predictive maintenance.

CO5: To acquire knowledge about managing materials, purchasing procedure, store keeping objectives and the modern methods of material handling.

Semes	ter	(Course	Code		Title of the paper					Hours	Credit			
III			19BB	301			P	roduct	tion M	anage	ment			6	5
Course Outcom	Pı	0	nme O (POS)		ies	Programme Specific Outcomes (PSOS)			Mean S	Mean Score Of					
es (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS O3	PS O4	PS O5	PS 06	PS 07	PS O8	COS	
CO1	5	4	5	4	5	4	5	4	5	4	5	4	3	4.	38
CO2	4	4	4	5	4	5	4	3	3	2	4	5	5	4.	08
CO3	5	5	3	4	5	5	3	5	2	5	4	5	3	4.	15
CO4	3	4	3	4	5	4	4	3	4	4	5	5	5	4.	08
CO5	3	3	4	5	5	4	4	5	5	4	5	4	5	4.	31
									N	Iean (Overal	l Score	es	4.	20

This Course is having VERY **HIGH** association with Programme Outcomes and Programme Specific Outcomes

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR – II		CODE – 19BB301
SEMESTER - III	PRODUCTION MANAGEMENT	HRS/WK – 6
CORE - 5		CREDIT - 5

Objective: To give basic knowledge on production management and its related process

UNIT - I Scope and Significance

[15 Hours]

Production Management – Scope and Significance – Production System – Functions and Types- Factors influencing Plant Location – Plant Layout and its kinds.

UNIT –II Work Study

[16 **Hours**]

Work Study – Time Study – Motion Study – Work Measurement – Principles and factors-Maintenance of Plant – Types - Process charts, work sampling..

UNIT- III Production Planning

[15 Hours]

Production Planning and Control – Definition – Objectives and Importance – Elements of Production Planning – Introduction levels of production planning. Planning and manufacturing system. Objectives of Production Planning - Routing and Scheduling.

UNIT-IV Quality Control

[14 Hours]

Quality Control and Inspection - Objectives and Significance - SQC- AGMARK, ISI and ISO

- Certification Marks.

UNIT –V Material Management

[15 Hours]

Material, Management – Objectives and importance – Purchasing – Procedure –Store Keeping – Objectives – Functions - IIT.

Text books:

- 1. Production and Operations Management K.ASWATHAPPA, Himalaya Publishing House.
- 2. Production and Operations Management O.PANNERSELVAM, Prentice Hall of India

- 1. Production and Operations Management- B.S. GOYEL.
- 2. Material Management M.M. VARMA. SN Chary -5th edition -Tata MCgraw Hill publications

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part -B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part C = 3x10 = 30 Marks Three Out of Five Open Choice.

YEAR – II		CODE – 19BB302
SEMESTER – III	MANAGEMENT INFORMATION SYSTEM	HRS/WK – 6
CORE – 6		CREDIT -5

Course Outcomes: At the end of the Course the students should possess

CO1: Knowledge on information systems.

CO2: Knowledge on information systems for business operations.

CO3: Capability to manage information Technology.

CO4: Knowledge in ERP

CO5: Capability to implement ERP.

SEMEST	COURSE CODE:				TITL	TITLE OF THE PAPER:						HOU	CREDI		
ER	19B	B302				MAN	AGEN	MENT	INFO	RMAT	ION S	SYSTE	\mathbf{M}	RS:	TS:
III													6	5	
	PRC)GRA	MMI	E		PRO	GRAN	ME S	PECIE	FIC OU	J TCO	MES(F	PSO)		
COURSE	OU	ICON	AES(1	PO)										MEAN	SCORE
OUTCO	PO	PO	PO	PO	PO	PS	PS	PS	PS	PS	PS	PS	PS	OF	CO'S
MES	1	2	3	4	5	01	O2	O3	O4	O5	O6	O7	O8		
CO1	4	4	5	5	4	4	4	3	2	2	3	3	4	3	3.60
CO2	4	4	5	5	4	4	4	3	2	2	3	3	4	3	3.60
CO3	4	5	5	5	4	5	5	3	2	2	3	4	4	3	3.90
CO4	4	5	5	5	4	5	5	3	2	2	3	4	4	3	3.90
CO5	4	5	5	5	4	5	5	3	2	2	3	4	4	3	3.90
	Mean Overall Score								,	3.8					

This Course is having **HIGH** association with Programme Outcomes and Programme Specific Outcomes.

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR – II		CODE – 19BB302
SEMESTER – III	MANAGEMENT INFORMATION SYSTEM	HRS/WK – 6
CORE – 6		CREDIT -5

Objective: To enable the students to acquire knowledge on Management information system.

UNIT I: Introduction to information systems

(15hrs)

Introduction to information systems (IS): why study IS- why business need information technology (IT) – fundamentals of IS a concept – overview of IS – solving business problems with IS – developing IS solutions.

UNIT II: Information systems for business operations

(15hrs)

Information systems for business operations: Business IS – marketing, manufacturing, human resource, accounting and financial information systems – transaction processing system – management information and decision support systems.

UNIT III: Managing information technology

(15hrs)

Managing information technology: Managing information resource and technologies – global IT management – planning and implementing business change with IT.

UNIT IV: Enterprise Resource Planning - Overview

(15hrs)

Enterprise Resource Planning (ERP): an overview – benefits of ERP – ERP and related technologies – business process reengineering – data warehousing – data mining – online analytical processing – supply chain management.

UNIT V: Enterprise Resource Planning - Applications(15hrs)

ERP implementation: ERP implementation life cycle – implementation methodology – hidden cost – organizing the implementation – vendors, consultants and users contracts with vendors, consultants and employees project management and monitoring – ERP present and future – turbo change the ERP systems – enterprise integration applications ERP and E-commerce – ERP and Internet.

Text Books:

1.James A O'Brien – Management Information Systems for managing IT in the internetworked Enterprise – 4th Edition, Tata McGraw Hill, New Delhi, 1999.

- 1. Alexis Leon ERP Demystified Tata McGraw Hill, New Delhi, 2000.
- 2. W.S. Jaswadekar Management Information Systems Tat McGraw Hill, New Delhi, 1998

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part C = 3x10 = 30 Marks Three Out of Five Open Choice.

YEAR – II		CODE – 19ABB34
SEMESTER - III	FINANCIAL ACCOUNTING	HRS/WK – 5
ALLIED - IV		CREDIT - 4

Course outcomes: Students will be able to

- **Co1**. Acquire knowledge of double entry system, keeping accounting records and able to prepare profit and loss account and balance sheet of a business entity
- **Co2.** Understand the procedure and principles of single entry system and able to assess the results of business entity under single entry system
- Co3. Maintain the accounting books and records of non -profit organisation and to able to Prepare its final accounts and statements.
- **Co4**. Familiar with the practices of consignment and acquire knowledge to pass journal entries, value the stock at end and calculate profit and loss of each consignment
- **Co5**. Know the joint venture system and gain knowledge to prepare joint venture accounts, assessing the results and determine the settlement amount.

Semester		•	Course	e Coo	le		Tit	Title of the paper								Hours	Credit
III			19	9AB	B34		FI	INANCIAL ACCOUNTING					5	4			
Course Outcome	Progr	Programme Outcomes (POS)						Programme Specific Outcomes (PSOS)								Mean Score Of	
s (COS)	PO 1	P(2) P	PO	PO 4	PC)5	PSO 1	PSO 2	PS O3	PSO 4	PSO 5	PSO 6	PSO 7	PSO 8	COS	
CO1	4	4	3	i	4	2		5	4	4	3	2	4	2	2	3.3	
CO2	4	4	4		4	5		5	4	5	4	3	5	3	4	4.1	
CO3	4	5	4		4	5		5	4	4	3	3	4	3	3	3.9	
CO4	4	4	5		4	4		5	4	4	4	3	5	2	2	3.8	
CO5	4	4	5		4	4		5	4	4	4	3	5	3	2	3.9	
											Mean	Overal	l Score	s		3.8	

This Course is having **HIGH** association with Programme Outcomes and Programme Specific Outcomes

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR – II		CODE – 19ABB34
SEMESTER - III	FINANCIAL ACCOUNTING	HRS/WK – 5
ALLIED - IV		CREDIT - 4

Objective: To enable the students to acquire knowledge of accountancy and their use in business decision making.

UNIT – I INTRODUCTION

(15 Hrs)

Meaning - Accounting concepts - IFRS - conventions - objectives of accounting - Merits and Demerits of accounting - rules - principles of double entry system - journal - ledger - subsidiary books - purchases book, sales book, returns book and cash books.

UNIT – II FINAL ACCOUNTS

(14 Hrs)

Trial balance - Preparation of trading, profit and loss account and balance sheet - Adjusting entries

UNIT - III SINGLE ENTRY SYSTEM

(12 Hrs)

Meaning - Difference between Single and double Entry system - Net worth Method - Conversion Method

UNIT – IV AVERAGE DUE DATE AND ACCOUNT CURRENT

(14 Hrs)

Average Due Date - meaning of Average due date - Uses of Average due date - basic problems in average due date - calculation of interests - current account - Product method, Red ink Method, Daily Balance method - counting of days -methods of calculating interests - simple problems.

UNIT - V DEPRECIATION

(20 Hrs)

Depreciation - need for depreciation - straight line and WDV methods of charging depreciation only.

Text Books:

- 1. Financial Accounting by Reddy and Murthy Margham Publications.
- 2. Advanced Accounting by RL Gupta and Radhasamy Sultan chand& sons Publications.

- 1. Advanced Accounting by MC Sukkla Sultan chand& sons publications.
- 2. Introduction to Financial Accounting by Jain. S. P.
- 3. Financial and Management Accounting by Maheswari.S.N

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part -B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part C = 3x10 = 30 Marks Three Out of Five Open Choice.

YEAR – II		17BB501
SEMESTER - V	FINANCIAL MANAGEMENT	HRS/WK - 6
CORE- 9		CREDIT - 5

Course Outcomes

- CO1 Understand the different financing decision and estimate the value of different financial instruments.
- CO2 Decide the source of finance for an organisation and formulate the optimum Capital Structure
- CO3 Estimate cash flows and make capital budgeting decisions under both certainty and uncertainty.
- CO4 Analyse the factors influencing the dividend decision and formulate the dividend policy of the firm
- CO5 Describe and assess how companies manage the components of working capital to minimize the cost of carrying current assets and the cost of short-term borrowing.

Semes	ster	(Course	Code		Title				tle of the paper				Hours	Credit	
V		17BB501 FINANCIA			AL MANAGEMENT				6	5						
Course Outcom	Prog (POS		amme Outcomes				Programme Specific Outcomes (PSOS)								Mean Score Of	
es (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS O3	PS O4	PS O5	PS 06	PS O7	PS O8	COS		
CO1	5	5	4	4	5	5	3	5	5	4	3	4	5	4.4		
CO2	4	5	5	5	5	4	5	4	3	5	5	4	3	4.4		
CO3	5	5	5	4	5	3	5	4	3	4	5	4	4	4.3		
CO4	5	5	5	5	5	5	4	5	5	3	3	4	3	4.4		
CO5	5	4	5	5	5	3	5	3	5	3	4	5	3	4.2		
									Mea	n Ove	rall Sc	ores		4.3		

This Course is having **VERY HIGH** association with Programme Outcomes and Programme Specific Outcomes

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR – II		17BB501
SEMESTER - V	FINANCIAL MANAGEMENT	HRS/WK-6
CORE- 9		CREDIT - 5

UNIT-I-FINANCE FUNCTIONS

(Theory Question)

(20 HRS)

Finance functions: Meaning- Definition and scope of Financial functions- Objectives of Financial Management-Profit maximization and Wealth maximization. Sources of Finance-Short term-Long term – Shares- equity Shares-Preference Shares- Debentures- Debt.

UNIT- II FINANCING DECISIONS (Problem and Theory Questions) (15 Hrs)

Financing Decisions: Cost of Capital - Cost of specific Sources of Capital- Equity- preferred stock - debt-Reserves- Weighted average cost of Capital, Operating Leverage and Financial Leverage.

UNIT- III CAPITAL STRUCTURE (Problem and Theory Questions) (15 Hrs)

Capital Structure- Factors influencing Capital Structure- Optimal Capital Structure-Capital Structure Theory-Dividend and Dividend policy: Meaning, classification – sources available for dividends – Dividend policy general, determinants of dividend policy.

UNIT- IV WORKING CAPITAL MANAGEMENT (Problem and Theory Questions) (20 Hrs)

Working Capital management: Concepts – Importance- Determinants of Working Capital-Working Capital management- Problems - Cash management: Motives for holding cash- Objectives and strategies of cash management Receivables Management: Objectives- Cost of credit Extension, benefit – credit policies- credit terms- Collection Policies

UNIT- V CAPITAL BUDGETING (Problem and Theory Questions) (20 Hrs)

Capital Budgeting – meaning – Objectives- Preparation of various types of capital budgeting. Pay Back Period, ARR, NPV, IRR and PI

(Theory carries 70% and problems carry 30 %)

Text books:

- **1.** Financial Management (TEXT, PROBLEMS AND CASES) **M.Y.KHAN and P.K.JAIN**-Published by TataMcGraw-Hill Education Private Limited-New Delhi-10th Edition.
- 2. Financial Management-**I.M.Pandey-**Published by Vikas Publishing house Pvt. Ltd.-Noida-19th Edition.

- 1. Financial Management (Text and Cases)-**Eugene F. Brigham and Michael C. Ehrhardt**-Published by Cengage Learning India Pvt. Ltd.- 8th Edition.
- 2. Financial Management, Prasanna chanda 10th edition -Mc Graw Hill publications
- 3. Financial Management, Palanivelu 13th edition-Chand &co publications

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part -B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part C = 3x10 = 30 Marks Three Out of Five Open Choice.

YEAR – III		17BB502
SEMESTER -V	RESEARCH METHODOLOGY	HRS/WK-6
CORE – 10		CREDIT – 5

Course Outcomes:

On successful completion of the course students will be able

CO1: To impart the students with knowledge in the field of research and to enhance them to utilise various methods of research.

CO2: To enrich the students to identify appropriate research topics, select and define appropriate research problem and parameters, develop a better research design and to synchronise with the research problem to fill the research gap.

CO3: To familiarise with preparing a project proposal (to undertake a project), sampling design, different types of data, data collection methods and various sources of primary and secondary data.

CO4: To enable the students to perform data processing, editing, coding of data, tabulation, data analysis using various tools.

CO5: To enhance the skills of writing a research report and thesis report writing, referencing and to explore to various reporting standards.

Semes	ster		Course	Code		Title of the paper					Hours	Credit			
V			17BB	502		Research Methodology						6	5		
Course Outcom	Pı	0	nme O (POS)	utcom	ies	Programme Specific Outcomes (PSOS				S)	Mean Score Of				
es (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS O3	PS O4	PS O5	PS 06	PS 07	PS 08	COS	
CO1	5	3	3	3	4	4	5	4	5	4	5	3	3	3.9	92
CO2	5	4	5	4	5	3	5	3	3	3	4	3	2	3.7	77
CO3	4	5	4	3	5	4	3	4	5	3	4	3	3	3.8	35
CO4	3	4	3	5	3	4	3	4	4	5	4	3	2	3.0	52
CO5	4	4	4	5	3	5	3	5	4	3	5	3	4	4.0	00
	•					•	•	•	N	Iean (Overal	l Score	es	3.8	33

This Course is having **HIGH** association with Programme Outcomes and Programme Specific Outcomes

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR – III		17BB502
SEMESTER -V	RESEARCH METHODOLOGY	HRS/WK-6
CORE – 10		CREDIT – 5

Unit – I Introduction to Research and Methods

(15Hrs)

Research – Meaning and Definition- Types of Research – Research Methods – Problems faced by Research – Research Process _ Various Steps in Research Process. Review of literature – Identification Research Gap – social relevance of research - Research Problem – Sources, Identification and Developing Research Problem – Construction of Research Questions – Framing Objectives and hypotheses.

Unit -II Research Design

(18 Hrs)

Concepts— Meaning, Definition and types - Variables - Meaning & Definition - Types of Variables. Research Design - Meaning, Definition - types of Research Design - Experimental and non-Experimental Research Design - Characteristic of good Research Design - Relationship between Research Problem and Research Design.

Unit –III Sampling Design and Data Collection

(17Hrs)

Sample – meaning and definition- sample size- sampling design – meaning and definition-essentials of good sampling design- methods of sampling- random and non- random sampling-sampling and non- sampling error-reduction of sampling errors. Data- types of data- primary data- different methods of collecting primary data-measurement of scale and scaling techniques-construction of questionnaire- secondary data- various sources of secondary data

Unit -IV Data analysis

(15Hrs)

Steps in processing the data – editing- coding- classification- content analysis- tabulation-methods of tabulation. Application of statistics in data analysis- descriptive statistics- mean, median, mode, standard deviation-correlation and regression- inferential statistics using Excel- chi-square test- ANNOVA, T- test-,F-Test- tools for testing hypothesis. Application of computer in modern research.

Unit -V Report writing

(10Hrs)

Research report- meaning-, types of research report- essential of good research report- stages in preparing research report- structure of research report- preliminary pages, main body of the report and reference material- guidelines and mechanics for preparing research report.Reporting standards.

Text books:

- 1.Kothari.C.R. —Research Methodology methods and technology New age international publisher, New Delhi
- 1. Donald and Cooper- Research Methodology, 12th edition-MC Graw Hill publications

- 1. PanneerSelvam Research Methodology 2nd edition -Margham publications
- 2. Cooper and Pamela Research Methodology -12th edition -MC graw Hill publications
- 3. Naresh . K. Malhotra Research Methodology 4th edition -Sage publications
- 4. Krishnasamy and Ranganathan Research Methodology 2nd edition-Pearson publications

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part -B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part -C = 3x10 = 30 Marks Three Out of Five Open Choice.

YEAR – III		CODE – 19BB503
SEMESTER – V	LEGAL ASPECTS OF BUSINESS	HRS/WK-6
CORE – 11		CREDIT –5

Course Outcomes

CO1 To Demonstrate an understanding of the nature of the company law and legal aspect.

CO2 To understand the documents of AoA, MoM, And other securities related legal documents

CO3 Understand the concept of management and partnership and formalities in creation, admission and dissolution of partnership firm

CO4 Demonstrate the conceptual and practical knowledge in contract Act

CO5 Elaborate to possessed the knowledge of special contract and bailement

Semes	ster	(Course	Code		Title of the paper					Hours	Credit			
V			19BB503 Legal Aspects Of Business				6	5							
Course Outcom	_	Programme (PSOS) Programme Specific Outcomes (PSOS)					Mean Score Of								
es (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS 03	PS O4	PS O5	PS 06	PS O7	PS O8	COS	
CO1	5	4	3	5	3	5	4	5	3	4	5	4	3	4	.1
CO2	5	4	5	3	5	5	3	4	5	3	5	4	5	4	.3
CO3	5	3	5	5	4	4	3	5	4	3	4	5	4	4	.2
CO4	5	5	4	5	4	4	5	5	4	3	3	3	4	4	.2
CO5	4	5	5	4	5	4	3	3	4	5	4	5	4	4	.2
									Mea	n Ove	rall Sc	ores		4	.2

This Course is having **VERYHIGH** association with Programme Outcomes and Programme Specific Outcomes

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1 <=rating<
					=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR – III		CODE – 19BB503
SEMESTER – V	LEGAL ASPECTS OF BUSINESS	HRS/WK-6
CORE – 11		CREDIT –5

UNIT 1: Introduction [15 Hours]

Administration of Company Law [including National Company Law Tribunal (NCLT), National Company Law Appellate Tribunal (NCLAT), Special Courts]; Characteristics of a company; lifting of corporate veil; types of companies including one-person company, small company and dormant company; association not for profit; formation of company, on-line filing of documents, promoters, their legal position, pre-incorporation contract; on-line registration of a company.

UNIT 2: Documents [15 Hours]

Memorandum of association, Articles of association, Doctrine of constructive notice and indoor management prospectus-shelf and red herring prospectus, Misstatement in prospectus, GDR; Book building; Issue, allotment and forfeiture of share, Transmission of shares, Buyback and provisions regarding buyback; Issue of bonus shares.

UNIT 3: Management [15 Hours]

Classification of directors, women directors, independent director, small shareholder's director; Disqualifications, director identity number (DIN); Appointment; Legal positions, powers and duties; removal of directors; Key managerial personnel, managing director, manager; Meetings of shareholders and board; Types of meeting, convening and conduct of meetings, postal ballot, meeting through video conferencing, e-voting; Committees of Board of Directors - Audit Committee, Nomination and Remuneration Committee, Stakeholders Relationship Committee, Corporate Social Responsibility Committee

UNIT-IV Contract Act [15 Hours]

Law —meaning and definition-need- Indian contract act1872-meaning and nature of contract- essential classification of contracts- offer and acceptance- capacities of contract. Free Consent — Consideration — Lawful Object - Agreement declared void - Performance of Contract — Quasi Contract — Discharge of Contracts—Remedies for Breach of Contract.

UNIT V Special Contract

[15 Hours]

An Overview of Special Contract – Indemnity & Guarantee – Meaning & Definitions – Essentials – Rights of indemnity holder and indemnifier – Differences between Contract of Indemnity & Guarantee- Rights of surety – Surety's liability- **Bailment** - Meaning & Definitions–Essentials–Rights and duties of bailor&bailee– **Pledge** - Meaning & Definitions–Essentials–Rights and duties of pawnor and pawnee.

Text Books:

- 1. Business Law ,N.D.kapoor, Sultan Chand, 3rd edition, New Delhi,1999.
- 2. Business Law, R.S.N. Pillai Bagavathi, Chand& co, 1st edition, New Delhi, 2000.
- 3. Business Law, P.C. Tulsian, Tata MCGrawell Hill, 2nd edition, New Delhi, 2002.

- 1. Legal Aspects of Business, P.saravanavel& S. sumathi, Himalaya publication, 1st edition, New Delhi, 2005.
- 2. Business Law ,M.R.Sreenivasan, Margham publication ,1st edition, Chennai, 2006.
- 3. Legal Aspects of Business, Akhilashware Pathek, Tata MCGrawell Hill, 3rd edition, New Delhi 2005.
- 4. Business Law –Bulchandhani K.P, HPH, 2nd edition, New Delhi, 2001.
- 5. Business Law ,M.C. Kuchal, Vikas Publication, 4th edition, New Delhi, 2005.

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part -B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part C = 3x10 = 30 Marks Three Out of Five Open Choice.

III- BBA (CA)		19EBB51A
SEMESTER -V		HRS/WK-6
DISCIPLINE	INVESTMENT MANAGEMENT	
SPECIFIC ELECTIVE -		CREDIT - 4
1		

Course Outcomes

- CO1. Students will understand the characteristics of different financial assets such as money market instruments, bonds, and stocks, and how to buy and sell these assets in financial markets.
- CO2. Students will understand the benefit of diversification of holding a portfolio of assets, and the importance played by the market portfolio.
- CO3 Students will know how to apply different valuation models to evaluate fixed income securities, stocks, and how to use different derivative securities to manage their investment risks.
- CO4 Students will have the knowledge and skills to select and employ base level tools for financial analysis.
- CO5 Students will have the knowledge and skills to develop portfolio strategies for individual and institutional investors.

Semes	ster	(Course	Code		Title of the paper				Hours	Credit				
V			19EBI	351A		Investment Management				6	4				
Course Outcom	(DOC)						5)	Mean Score Of							
es (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS O3	PS O4	PS O5	PS 06	PS 07	PS 08	COS	
CO1	5	4	5	4	5	4	5	4	5	4	5	4	3	4.3	38
CO2	3	2	4	5	4	3	2	4	2	3	4	5	6	3.0	61
CO3	4	4	4	4	4	5	5	5	4	4	4	4	3	4.1	15
CO4	5	5	5	5	5	3	4	5	5	3	2	2	2	3.9	92
CO5	3	3	4	5	5	4	4	5	5	4	5	4	5	4.3	30
									N	Iean ()veral	l Score	es	4.0	07

This Course is having **VERY HIGH** association with Programme Outcomes and Programme Specific Outcomes

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

III- BBA (CA)		19EBB51A
SEMESTER -V		HRS/WK-6
DISCIPLINE	INVESTMENT MANAGEMENT	
SPECIFIC ELECTIVE -		CREDIT - 4
1		

Objectives: To enable the students to apply various tools and techniques of Investment and risk management. And to provide knowledge on various investment avenues that benefits the individual and nation.

UNIT-I Introduction to Investment

(15 Hrs.)

Investment Meaning- Investment Vs. Speculation- Investment Vs Gambling- Important factors favorable for Investment Program- Stages in Investment - Investors Classification

UNIT - II.Security Investment

(15 Hrs.)

Meaning- Bonds- Preference Shares- Equity shares- Derivatives- Options- Swaps- Futures- Mutual funds

UNIT - III Non Security Investment

(15 Hrs.)

Meaning- Government Securities- Life Insurance- UTI- Commercial banks- Provident fund- Post office schemes- National Savings Schemes- Fixed Deposit Schemes.

UNIT -IV Risk and Return

(15 Hrs.)

Meaning- Historical and Expected return- Types of risk- Measurement of risk

UNIT -V Fundamental and Technical Analysis

(15 Hrs.)

Meaning- Economy, Industry and Company Specific analysis- Tools for technical analysis- Charts, Support and Resistant level analysis.

TEXT BOOKS

- 1. Investment Management Preeti Singh, Himalaya Publishing House. New Delhi. 2014
- 2. Prasanna Chandra, (2009), Investment Analysis and Portfolio Management, Tata McGraw Hill Publishing Company Limited, New Delhi.

REFERENCE BOOKS

- 1. Natarajan L, (2009), Investment Management Security Analysis and Portfolio Management, Margham Publication, Chennai.
- 2. Avadhani VA, (2008), Investment and Securities Market in India, Himalaya Publishing House, Mumbai.
- 3. Bhalla VK, (2009), Investment Management, Security Analysis and Portfolio Management, S.Chand and Company Ltd, New Delhi.
- 4. Ranganathan and Madhumita, Investment Management -19th edition-Margham publications
- 5. Gurusamy Investment Management Security Analysis and Portfolio -11th edition -Aph publication

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part -B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part C = 3x10 = 30 Marks Three Out of Five Open Choice.

III- BBA (CA)			17EBB51B
SEMESTER -V		RETAIL MARKETING MANAGEMENT	HRS/WK-5
DISCIPLINE ELECTIVE - 1	SPECIFIC		CREDIT - 4

On successful completion of the course students will be able

CO1: To understand about marketing management concepts and frameworks, marketing mix , market segmentation and apply these to a new or existing business.

CO2: To cognise and able to differentiate industrial and consumer goods, the concepts of new product development and product life cycle.

CO3: To have an overview of pricing, pricing objectives and to develop skills to analyse, determine price for various products and methods of pricing.

CO4: To demonstrate various distribution channel, channel partners, importance and services offered by various middlemen.

CO5: To synthesise information and derive insights related to sales promotion and advertising, various modes of advertising, its merits and demerits.

Semester		Co	urse C	ode	T	Title of the paper					Hours	Credit			
V 17EBB51B					R	etail M	larketi	ng Ma	nager	nent				6	4
Course Outcome (POS) Programme Outcomes Programme Specification					ific O	ific Outcomes (PSOS)					Mean Score Of				
es (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS O3	PS O4	PS O5	PS O6	PS O7	PS O8	COS	
CO1	5	4	5	4	5	4	5	4	5	4	5	4	3	4.38	
CO2	3	5	4	5	4	3	4	4	5	3	4	5	6	4.23	
CO3	4	4	5	5	4	5	5	5	4	4	4	4	3	4.31	
CO4	5	5	5	5	5	3	4	5	5	3	3	3	2	4.08	
CO5	4	3	4	5	5	4	4	5	5	4	5	4	5	4.38	
									Mea	n Ove	rall Sco	ores		4.28	

This Course is having **VERYHIGH** association with Programme Outcomes and Programme Specific Outcomes

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

III- BBA (CA)		17EBB51B
SEMESTER -V	RETAIL MARKETING MANAGEMENT	HRS/WK-5
DISCIPLINE	RETAIL MARKETING MANAGEMENT	
SPECIFIC ELECTIVE		CREDIT - 4
- 1		

UNIT-I Introduction to Retailing

[14 Hrs.]

Retailing – meaning, definition, characteristics, importance and functions – types of retailers – types of retailing formats – Product Retailing Vs service Retailing – Retailing environment.

UNIT-II Merchandise Management

[18 Hrs.]

Merchandise Management – Definition, key areas – phases in developing Merchandise plan – Methods of planning and calculating inventory level – basic stock method, percentage variation method, week's supply method and stock to sales method – merchandiser's skill and profile.

UNIT – III Location of Retail Units

[20 Hrs.]

Retail location - factors affecting Retail location decision - site location and lay out - factors affecting site location and lay out - steps in selecting site. Store design - interiors and exteriors.Retailing strategies - differentiation strategies - growth strategies - expansion strategies - pricing strategies. Meaning of logistic and supply chain management- issues of storage and warehouse facility.

UNIT – IV Promotion of Retail Outlets

[18Hrs.]

Retailing promotion – definition – promotional objectives – SMARRTT objectives – approaches to promotional budget – promotional advertising – sales promotion - objectives and types- personal selling.

UNIT – V Information Technology in Retailing

[20 Hrs.]

Meaning and definition of IT – advantages and limitations of IT in Retail trade – competitive advantage of using IT – capturing and transmitting data at point of sale – systems for business communication and exchanging data – merchandise reordering system – E - Retailing – merits – systems of E - Retailing – kinds of retailers engaged in E - commerce – Future trends – smart cards – E-cash - Multimedia Kiosk – Customer-specific offers – Electronic body scanners –

E-Tailing in India.

TEXT BOOKS

- 1. Retail Marketing Dr.L.Natarajan, ,Margam Publications, Chennai.
- 2. Retail Marketing Gilbert Pearson, Education Asia publication, New Delhi.

REFERENCE BOOKS

- 1. Channel Management & Retail Marketing MeenalDhotre, (E-book).
- 2. Retail Marketing Management David Gilbert, Pearson Education, India.
- 3. Retail Marketing Management SwapnaPradhan, (E-book).
- 4. Retail Management Micheal Levy & Barton Aweitz, Tata McGrew Hill Publishing Company Ltd, New Delhi.

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part -B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part -C = 3x10 = 30 Marks Three Out of Five Open Choice.

YEAR – III		17EBB52A
SEMESTER -V	INTERNET AND ITS APPLICATIONS	HRS/WK-6
DISCIPLINE	INTERNET AND ITS AFFEIGATIONS	CDEDIT 4
SPECIFIC ELECTIVE - 2		CREDIT – 4

Course Outcomes: At the end of the Course the students should be able to Exhibit

CO1: Knowledge in Internet Connection Technologies.

CO2: Basics of HTML.

CO3: Programming Skills using Basic HTML Tags

CO4: Programming Skills to create tables in HTML tags.

CO5: Programming Skills to create forms in HTML.

SEMEST	COURSE CODE:				TITLE OF THE PAPER: INTERNET AND						HOU	CREDI			
ER	17EBB52A			ITS APPLICATIONS						RS:	TS:				
\mathbf{V}										6	4				
	PROGRAMME				PROGRAMME SPECIFIC OUTCOMES(PSO)										
COURSE	OUTCOMES(PO)				, ,						MEAN	SCORE			
OUTCO	P	PO	PO	PO	PO	PS	PS	OF CO'	S						
MES	O 1	2	3	4	5	O 1	O 2	O 3	O 4	O 5	O 6	O 7	O 8		
CO1	5	4	4	3	4	4	4	4	4	2	3	2	4	3.60	
CO2	5	4	4	3	4	4	4	4	5	2	3	2	4	3.70	
CO3	5	5	5	3	4	5	5	4	5	2	4	2	4	4.0	
CO4	5	5	5	3	4	5	5	4	5	2	4	2	4	4.0	
CO5	5	5	5	3	4	5	5	4	5	2	4	2	4	4.0	
Mean Overall Score									3.91						

This Course is having **HIGH** association with Programme Outcomes and Programme Specific Outcomes.

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR – III		17EBB52A
SEMESTER -V	INTERNET AND ITS APPLICATIONS	HRS/WK-6
DISCIPLINE SPECIFIC ELECTIVE - 2		CREDIT – 4

Unit – I Web Design Principles:

[15 Hrs]

Basic principles involved in developing a web site - Planning process - Five Golden rules of web designing - Designing navigation bar - Page design - Home Page Layout - Design Concept. Brief History of Internet - What is World Wide Web - Why create a web site - Web Standards.

Unit – II Introduction **to HTML:**

[15 Hrs]

What is HTML - HTML Documents - Basic structure of an HTML document - Creating an HTML document - Mark up Tags - Heading-Paragraphs - Line Breaks - HTML Tags.

Unit - III Elements of HTML:

[15 Hrs]

Text level tags: Bold - Italic - Underlined - Strike-through - superscript - subscript. Horizontal Rules **Colors' in web page**: Background color - Text color - Link color. Lists: Ordered Lists - Unordered Lists - Definition List - Nesting lists - **Images**: Image formats.

Unit - IV Using Tables in HTML:

[15 Hrs]

Creating Tables - Editing of rows and columns of table - rowspan - colspan - **formatting tables using** attributes border - Border colour - back ground - align - width - cell spacing - cell height.

Unit – V Creating Forms:

[15 Hrs]

Forms controls: text controls - Password fields - Radio Buttons - Check boxes - Reset and Submit buttons. Introduction to frames - Advantages and disadvantages of frames - creating basic frames Frame targeting.

Text Book:

1. Castro, HTML 4 for World Wide Web, 3rd ed. Pearson education.

- 1. HTML 5 in simple steps Dreamtech Press, Kogent Learning Solutions Inc.
- 2. A beginner's guide to HTML, NCSA,14th May,2003.

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part C = 3x10 = 30 Marks Three Out of Five Open Choice.

YEAR – III		17EBB52B
SEMESTER -V	INFORMATION SYSTEM DESIGN	HRS/WK-6
DISCIPLINE SPECIFIC	IIII OIIIIIIIII DEGIGI	
ELECTIVE - 2		CREDIT – 4

Objective:

To make the students understand technological impact on organizations and the interplay between technology and the organization.

Course Outcomes:

At the end of the Course the students should possess

CO1: Knowledge on information systems.

CO2: Basic Knowledge on Computers.

CO3: Knowledge on System Analysis.

CO4: Capability to manage information Technology.

CO5: Skill set in Decision support system.

SEMEST	(COUI	RSE (CODE	:	TI	TITLE OF THE PAPER:MANAGEMENT							HOU	CREDI		
ER		17EBB52B					INFORMATION SYSTEM							RS:	TS:		
III														6	4		
		PROGRAMME				PRO	GRAN	MME S	SPECI	FIC O	UTCO	MES(PSO)				
COURSE	(OUTC	COME	ES(PO)									MEAN	SCORE		
OUTCO	PO	PO	PO	PO	PO	PS	PS	PS	PS	PS	PS	PS	PS	OF	OF CO'S		
MES	1	2	3	4	5	O1	O2	O3	O4	O5	O6	O7	O8				
CO1	4	4	5	5	4	4	4	3	2	2	3	3	4	3	.60		
CO2	4	4	5	5	4	4	4	3	2	2	3	3	4	3	.60		
CO3	4	5	5	5	4	5	5	3	2	2	3	4	4	3	.90		
CO4	4	5	5	5	4	5	5	3	2	2	3	4	4	3.90			
CO5	4	5	5	5	4	4 5 5 3 2 2 3 4 4							4	3	.90		
	Mean Overall Score											3.8					

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR – III		17EBB52B
SEMESTER -V	INFORMATION SYSTEM DESIGN	HRS/WK-6
DISCIPLINE SPECIFIC		
ELECTIVE - 2		CREDIT – 4

UNIT – I [15 Hrs]

Definition of Management Information System - Structure of MIS - Information system for decision making - The role of system analyst - Data base management system.

UNIT - II [15 Hrs]

Computes and Information Processing - Classification of computers - Main frames - Mini Computers - workstations - micro computers - super computers - Personal Computers - Input Devices - Computer mouse - touch screen - MICA - OCR - pen based input - digital scanners - voice input devices - sensors - Output devices - video display terminals - printers- plotters - voice output devices - Secondary storage - magnetic disk storage - magnetic tape storage - optical disk storage.

UNIT - III [15 Hrs]

System Analysis - System Planning and the mutual investigation - Information gathering MIS Organization - Top management - Data processing group's responsibility

UNIT - IV [15 Hrs]

Management and MIS - MIS as competitive advantage – MIS support for planning, organizing, operating, controlling an knowledge work - specific function - finance - personnel - production - materials –marketing -Data representation in computers – Batch Processing Vs online processing.

UNIT – V [15 Hrs]

Decision Support System - definition - examples of DSS - components - building DSS - Group Decision Support System - GDSS tools - role of GDSS - Executive System - role developing DSS - benefits - examples.

TEXT BOOK:

1. Gordon Bitter Davis, Margrethe H. Olson, Management Information System: conceptual foundations, structure, and development, McGraw Hill, 2nd Reprint.

REFERENCE BOOKS:

- 1. S. Sadagopan, Management Information Systems, Prentice Hall of India, Eastern Economy Edition.
- 2. Robert G. Murdick, Joel E. Ross, Introduction to Management Information Systems, Prentice-Hall of India.
- 3. S. P. Rajagopalan, Management Information System, Margham Publications.

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be Answered.
- 2) Part B = 5x5 = 25 Marks Five Questions with Internal Choice.
- 3) Part C = 3x10 = 30 Marks Three Out of Five Open Choice.

YEAR - III		17BB601
SEMESTER -VI	HUMAN RESOURCE MANAGEMENT	HRS/WK – 6
CORE THEORY - 12		CREDIT - 5

Course Outcomes

- **CO1:** To understand fundamentals about human resource management, qualities of a HR manager problems and challenges faced by a HR manager.
- **CO2:** To understand the human resource planning process, analysis of job and various methods of job analysis.
- **CO3:** Will know the methods of recruitment and selection process.
- **CO4:** Will have the knowledge about the need for training, training and evaluation methods. **CO5:** Will have the knowledge about performance and potential appraisal, grievance handling and disciplinary procedures.

Semeste	r	Co	ourse (Code	Ti	itle of the paper							Hours	Credit		
VI		17	BB60 :	1	H	uman	Reso	urce I	Mana	geme	nt			6	5	
Course Outco Outco Programme Outcomes Programme Specific Outcon							omes	(PSO	S)	Mean Score Of						
mes (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS O3	PS O4	PS O5	PS O6	PS O7	PS O8	COS		
CO1	5	4	3	5	3	5	4	5	3	4	5	4	3	4.1		
CO2	5	4	5	3	5	5	3	4	5	3	5	4	5	4.3		
CO3	5	3	5	5	4	4	3	5	4	3	4	5	4	4.2		
CO4	5	5	4	5	4	4	5	5	4	3	3	3	4	4.2		
CO5	4	5	5	4	5	4	3	3	4	5	4	5	4	4.2		
	•		•	•	•	•	•	•	Mea	n Ov	erall S	Scores	}	4.2		

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR - III		17BB601
SEMESTER -VI	HUMAN RESOURCE MANAGEMENT	HRS/WK – 6
CORE - 12		CREDIT - 5

Unit - I: [15 Hrs]

Human Resources Management – definition, meaning and function of HRM -qualities and roles of HR manager - problems and challenges of a HR manager.

Unit -II: [15 Hrs]

Human Resource Planning – definition – importance - HRP process - Job analysis – nature, process, concept of job design, methods- techniques– Job description- job specification

Unit -III: [15 Hrs]

Recruitment and selection – meaning and definition, objectives - sources of recruitment, process, methods, and recruitment practice in India-interviews.

Unit- IV: [15 Hrs]

Training and Development Methods - Meaning – nature, principles, assessing the needs of training, training and development as source of competitive advantage – methods of training, evaluation of effectiveness of training programme.

Unit- V: [15 Hrs]

Performance And Potential Appraisal - meaning, purpose-process - methods, problem - managing grievances and discipline.

Text books:

- 1. K. A. Aswathappa, Human resource management, McGraw Hill Education; 6th edition (2010)
- 2. Venkata Ratnam C.S. & Srivastava B.K.: Personnel Management and Human Resources, Tata Mc-Graw Hill, (1994)

Reference books:

- 1. Personnel Management and Industrial Relations- P.C. Tripathi -Sultan Chand & sons- 19th Edition- (2006)
- 2. Personnel& Human Resource Management-P.Subba Rao, Himalaya Publishing House, Mumbai, 3rd Edition, (2003)
- 3. Human Resource management-M.S. Saiydyan, Tata McGraw Hill Publishing, New Delhi, 1st Edition.

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be answered.
- 2) Part -B = 5x5 = 25 Marks Answer five out of seven Openchoice.
- 3) Part -C = 3x10 = 30 Marks Answer three out of five Open Choice.

YEAR - III	
SEMESTER – VI	
CORE THEORY - 13	

PROGRAMMING USING MICROSOFT TECHNOLOGY (C#.net)

CODE - 17BB602
HOURS/WEEK-3
CREDIT - 3

Course Outcomes: At the end of the Course the students should possess

CO1: Knowledge in Dot Net Framework. CO2: Programming Skill set in C#.Net

CO3: Programming Skill set in windows forms using C#. CO4:

Programming Skill set in different controls using C#. CO5:

Programming Skill set in ADO.Net

Semeste	r	Co	urse (Code		Title	of the	e papo	er					Hours	Credit		
VI	VI 17BB602					Pro	Programming Using Microsoft Technology (C#.Net)								3		
Course Outco	Prog (POS	es	Prog	Programme Specific Outcomes (PSOS)								Mean Score Of					
mes (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS O3	PS O4	PS O5	PS 06	PS O7	PSO8	CO'S			
CO1	5	4	5	5	4	4	4	4	4	2	3	2	4	3.85			
CO2	5	4	5	5	4	4	4	4	5	2	3	2	4	3.90			
CO3	5	5	5	5	5	5	5	4	5	2	4	2	4	4.30			
CO4	5	5	5	5	5	5	5	4	5	2	4	2	4	4.30			
CO5	5	5	5	5	5	5	5	4	5	2	4	2	4	4.30			
·									Mea	n Ove	erall S	cores		4.14			

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR - III	PROGRAMMING USING MICROSOFT	CODE - 17BB602
SEIVIESTER – VI	TECHNOLOGY (C#.net)	HOURS/WEEK-3
CORE THEORY - 13	TECHNOLOGI (C#.net)	CREDIT - 3

UNIT-I (15 Hrs)

Introduction to Dot Net- Introducing C# and its features- Variables-data types and Operators.

UNIT -II: (15 Hrs)

Control Structures-Array-Classes-Methods-Namespace-Interface-Simple example using Console Application.

UNIT-III: (15 Hrs)

Introduction to C# Window Forms-Standard Controls: Label, Button, Textbox, Radio Button, Combo Box.

UNIT-IV: (15 Hrs)

Picture Box, Timer Control, Rich text Box, Progress Bar, Date time Picker, MenuStrip.

UNIT -V: (15 Hrs)

Introduction to ADO .Net Objects – Creating new data Connection – Accessing data using Connection class, Command Class and Data Reader Class.

Text books:

- 1. YashavantKanetkar, 2004 C#.Net.Motilal Books of India.
- 2. Peter Drayton, Ben Albahari, Ted Neward. C# in an nutshell. O'Reilley Publication.
- 3. E.Balaguruswamy. Programming with C# 1- Edition. Tata McGraw Hill Publication.

Reference books:

- 1. Herbert Schlitz. 2002 C# A Beginner's Guide. Osborne/ McGraw Hill Publication.
- 2. Burton Harvey, Simon Robinson, julianTempleman and KarliWaston, 'C# Programming with the Public Bata', Shroff Publishers & Distributors Pvt.Ltd(SPD) Mumbai, April 2001.
- 3. Ben Albahart, Peter Drayton and Brad Merrill, C# Essentials', SPD, Mumbai March 2001.
- 4. ThamariSelvei, A text Book on C#: A Systematic Approach

QUESTION PAPER PATTERN

Time: 3 Hours Marks: 75

- 5) Part $A = 5 \times 5 = 25 \text{ Marks} \text{Answer five out of eight} \text{Open choice}$
- 6) Part B = $5 \times 10 = 50 \text{ Marks}$ Answer five out of eight Open choice

YEAR - III		CODE – 19BB603
SEMESTER – VI	STRATEGIC MANAGEMENT	HOURS/WEEK-6
CORE THEORY -14		CREDIT - 5

Course Outcomes:

- **CO1:** Understand the basic concepts about strategic management and strategic decision making process.
- CO2: Characterize and differentiate mission, vision, goals, objectives, policies and strategies.
- **CO3:** Analyze the business environmental variables.
- CO4: Cognize and interpret about various business and corporate level strategies
- **CO5:** Understand about strategic alliances, collaborative partnerships, merger, acquisition and diversifications.

Semeste	r	Co	urse (Code	T i	tle of the paper							Hours	Credit		
VI		19	BB603	3	St	rategi	ntegic Management							6	5	
Course Outco	Prog (POS	,	ne Ou	itcom	es	Prog	gramn	ne Sp	Mean Score Of							
mes (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS 03	PS O4	PS O5	PS 06	PS O7	PS O8	cos		
CO1	5	4	5	4	5	4	5	4	5	4	5	4	3	4.3	8	
CO2	3	5	4	5	4	3	4	4	5	3	4	5	6	4.2	3	
CO3	4	4	5	5	4	5	5	5	4	4	4	4	3	4.3	1	
CO4	5	5	5	5	5	3	4	5	5	3	3	3	2	4.0	8	
CO5	4	3	4	5	5	4	4	5	5	4	5	4	5	4.3	8	
		•				-	•	•	Mea	n Ov	erall S	Scores	3	4.28		

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR - III		CODE – 19BB603
SEMESTER – VI	STRATEGIC MANAGEMENT	HOURS/WEEK-6
CORE THEORY -14		CREDIT - 5

Unit - I [15 Hrs]

Introduction : Strategic management – definition - Conceptual evolution of strategies – need, importance, scope of strategic management –risks of strategic management – Strategic decision making process.

Unit - II [15 Hrs]

Mission – Vision – Goals – Objectives - Policies and Strategies – Characteristics – Strategic Planning – meaning, definition and process.

Unit – III [15 Hrs]

Environmental scanning and analysis - international, external, internal analysis - Michael Porter's Five Forces Model - SWOC analysis.

Unit - IV [15 Hrs]

Generic competitive strategies – integration strategies – outsourcing strategies – offensive and defensive strategies.

Unit - V: [15 Hrs]

Strategic alliances - collaborative partnerships – merger - acquisition – diversifications strategies.

TEXT BOOK:

1. Upendra Kachru, Strategic Management: Concepts and Cases, Excel Books, New Delhi.

REFERENCE BOOKS:

- 1. Vipin Gupta, Kamala Gollakota, R. Srinivasan, Business policy and strategic management concept and application, Oxford University Press, Chennai.
- 2. Sukul Lomesh, P.K.P.K. Mishra, Business policy and Strategic Management, Tata Mc Graw Hill, New Delhi.

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be answered.
- 2) Part -B = 5x5 = 25 Marks Answer five out of seven Openchoice.
- 3) Part -C = 3x10 = 30 Marks Answer three out of five Open Choice.

YEAR - III		CODE – 19EBB63A
SEMESTER – VI	FINANCIAL AND CAPITAL MARKETS	HOURS/WEEK-6
DISCIPLINE SPECIFIC ELECTIVE -3		CREDIT - 4

Course Outcomes

- **CO1:** To understand fundamentals of Indian Financial Market.
- **CO2:** To understand the functions and purpose of capital markets.
- **CO3:** To know the operations and functions of secondary markets
- **CO4:** To understand the functions and operations of money market.
- CO5: To understand the functions and regulations of the regulator (SEBI)

Semeste	r	Co	urse (Code	Ti	tle of	le of the paper								Credit	
VI		191	EBB6	3A	Fi	nanci	al and	l Cap	6	4						
Course Outco	(POS)									S)	Mean Score Of					
mes (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS O3	PS O4	PS O5	PS 06	PS 07	PS O8	COS		
CO1	4	4	4	3	4	4	4	4	2	3	4	5	4	3.75		
CO2	4	3	4	3	4	3	3	4	2	3	4	4	4	3.5		
CO3	4	3	5	3	4	4	4	4	2	3	3	5	4	3.7		
CO4	5	4	4	4	4	4	4	4	2	4	4	4	4	3.9		
CO5	5	5	5	4	4	4	4	4	2	5	5	5	4	4.3		
	•	•		•	•	•	•	•	Mea	n Ov	erall S	Scores		3.8		

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR - III		CODE – 19EBB63A
SEMESTER – VI	FINANCIAL AND CAPITAL MARKETS	HOURS/WEEK-6
DISCIPLINE SPECIFIC ELECTIVE -3		CREDIT - 4

Unit: 1 Introduction Indian Financial Market

(15 hours)

Indian Financial System – Overview- Significance – Indian Financial Market And International Financial Market – Financial Institution – Financial Services – Meaning - Functions - Primary Market – Secondary Market – Difference Between Primary Market And Secondary Market .

Unit: 2 Capital Market

(15 hours)

Capital Market – Importance – Classification – Primary Market (New Issue Market) – IPO - Advantages – Capital Market Instrument - Equity Shares – Preference Share – Debentures – Derivatives - Functions Of New Issue Market – Offer For Sale – Private Placement – Rights Issue – Bonus Issue.

Unit: 3Secondary Market

(15 hours)

Secondary Market – Importance Of Secondary Market – Factors Influence Of Secondary Market – Stock Exchange – Need And Function of Stock Exchanges –OTCE - Broker – Sub Broker – Trading And Clear Members - Foreign Brokers – Jobbers – Market Makers.

Unit 4: Money Market

(15 hours)

Money Market – Concepts –Features of Money Market – Structure of Money Market - Difference between Capital And Money Market - Money Market Instruments – Participant In Money Market.

Unit 5: SEBI (15 hours)

Securities Exchange Board of India – Importance, Functions and Departments of SEBI - Regulations - SEBI Power and Guidelines – Securities Contract Regulation Act.

TEXT BOOKS:

- $1\ \ Siddhartha Sankar Saha, Indian Financial systems: Financial markets institutions and services,\\ Mc Graw-Hill\ ,\ 2^{nd}\ Edition\ (2018)$
- 2 Frederic S Mishkin, Economics of money and Banking; Pearson India, 11th Edition (2019)

REFERENCE BOOKS:

- 1. Financial Services, M.Y.Khan, McGraw-Hill, 7th edition (2013)
- 2. Financial Services B.Santhanam, Margham publications (2016)
- 3. Peter S. Rose, Money and Capital Markets: Financial Institutions and instruments in a global market place, Irwin/ McGraw-Hill (2003)

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be answered.
- 2) Part -B = 5x5 = 25 Marks Answer five out of seven Openchoice.
- 3) Part C = 3x10 = 30 Marks Answer three out of five Open Choice.

YEAR - III		CODE – 17EBB63B
SEMESTER – VI	INDUSTRIAL RELATIONS	HOURS/WEEK-6
DISCIPLINE SPECIFIC	INDUSTRIAL RELATIONS	CDEDIT 4
ELECTIVE -3		CREDIT - 4

Course Outcomes:On successful completion of the course students will be able to

- **CO1:** Understand the basic concepts about industrial relations, relationship among. IR, technology, productivity, Indian culture and IR.
- **CO2:** To comprehend about trade union, legislations about trade union, social responsibility of trade unions, welfare and productivity.
- **CO3:** Acquainted with knowledge about employee counselling, methods, problems and workers development.
- **CO4:** Cognize and interpret about grievance procedures and grievance redressal machinery and various redressal procedures.
 - CO5: Equip with ethical issues in collective bargaining, process, skills and strength.

Semeste	r	Co	urse (Code	Ti	itle of	the p	aper		Hours	Credit					
VI		17]	EBB6	3B	In	dusti	strial Relations							6	4	
Course Outco	(PCC)										Mean Score Of					
mes (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS 03	PS O4	PS O5	PS 06	PS 07	PS O8	COS		
CO1	5	4	5	4	5	4	5	4	5	4	5	4	3	4.38		
CO2	4	4	4	5	4	5	4	3	3	2	4	5	5	4.08		
CO3	5	5	3	4	5	5	3	5	2	5	4	5	3	4.15		
CO4	3	4	3	4	5	4	4	3	4	4	5	5	5	4.08		
CO5	3	3	4	5	5	4	4 4 5 5 4 5 4 5					4.31				
	-	•	•	•	•	-	•	•	Mea	n Ov	erall S	Scores	}	4.20		

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR - III		CODE – 17EBB63B
SEMESTER – VI	INDUSTRIAL RELATIONS	HOURS/WEEK-6
DISCIPLINE SPECIFIC	INDUSTRIAL RELATIONS	CREDIT - 4
ELECTIVE -3		CREDII - 4

Unit - I: [15 Hrs]

Introduction - Concept and Determinants of Industrial Relations – Industrial Relations in India – Managing IR Changes – IR and Productivity – Technology and IR –Indian Culture & IR.

Unit - II: [15 Hrs]

Trade Unions – Purpose, Functions and Structure of Trade Unions – Trade Union Legislation – Multiplicity of Trade Unions – Social Responsibility of Trade Unions - Welfare and Productivity

Unit - III: [15 Hrs]

Employee Counselling – Types, Methods, Content, Problems, Consultative Bodies (Bipartite, Tripartite) and IR Strategies – A Discussion – Worker Development & Worker participation.

Unit - IV: [15 Hrs]

Discipline and Grievance Redressal Machinery – Purposes and Procedures of Disciplinary Action – Grievance Redressal Procedures – Conciliation – Arbitration and Adjudication.

Unit - V: [15 Hrs]

Collective Bargaining (Perspective, Bargaining Structure, Procedure and Machinery for Collective Bargaining) – The Bargaining Process – Strengths and Skills.

TEXT BOOKS:

- 1. Arun Monappa: Industrial Relations; Tata Mc Graw Hill Publishing Company Ltd.
- 2. PramodVerma: Management Of Industrial Relations Reading And Cases; Oxford And IBH Publication.

REFERENCE BOOKS:

- 1. T.N. Bhagoliwala: Economic Of Labor And Social Welfare.
- 2. Relevant Reports Of Government Of India Such As Report Of National Commission Labor Five Year Plans.
- 3. B.O. Sharma: Art Of Conciliation And Industrial Unrest; Labor Consultancy Bureau, Bombay, 1985.
- 4. Journals: Indian Labor Journal and Indian Journal of Industrial Relations.

Time: 3 Hours Marks: 75

- 1) Part A = 10x2 = 20 Marks All the Questions are to be answered.
- 2) Part B = 5x5 = 25 Marks Answer five out of seven Openchoice.
- 3) Part -C = 3x10 = 30 Marks Answer three out of five Open Choice.

YEAR - III		CODE – 17JBB64A
SEMESTER – VI	PROJECT WORK	HOURS/WEEK-6
DISCIPLINE SPECIFIC	I KOJECI WOKK	CREDIT - 4
ELECTIVE -4		CREDII - 4

Course outcomes:

- C01. Know the technique how to write the introduction, familiar with research methodology and the contents are included in the introduction part.
- C02. Acquire knowledge to write review of literature and organize them to suit with objectives
- C03. Know how to write and organize the profile of study area and study population.
- C04. Acquire knowledge to choose and apply various statistical tools and how to write interpretation.
- C05.Obtain a skill to prepare a project report and organize of the contents of the project reports

Semester			Course Code			Title	Title of the paper						Hours	Credit			
VI		1	7JB	B64 .	A		P	roject	t Wor	k				6	4		
Course Outcome	Programme Outcomes (POS)					Pro	Programme Specific Outcomes (PSOS)								Moon Soons Of COS		
s (COS)	P O 1	P O 2	P O 3	P O 4	P O 5	PS O1	PS O2	PS O3	PS O4	PS O5	PS O6	PSO 7	PS O8	-Mean Score Of COS			
CO1	5	4	5	4	5	4	5	4	5	4	5	4	3	4.38			
CO2	3	5	4	5	4	3	4	4	5	3	4	5	6	4.23			
CO3	4	4	5	5	4	5	5	5	4	4	4	4	3	4.31			
CO4	5	5	5	5	5	3	4	5	5	3	3	3	2	4.08			
CO5	4	3	4	5	5	4	4	5	5	4	5	4	5	4.38			
-	•	•		•	•		•	•	Mea	ın Ov	erall	Scores		4.28			

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR	- III
SEME	STER – VI
DISCI	PLINE SPECIFIC
ELEC	TIVE -4

PROJECT WORK

CODE – 17JBB64A	
HOURS/WEEK-6	Ó
CREDIT - 4	

Chapter	Contents							
	Introduction							
	Need for the study							
	Objectives of the study							
	Hypotheses of the study							
	Scope of the study							
	Limitations of the study							
	Research Methodology							
	Nature of the study							
Chapter -1	Study area							
	Period of study							
	Population							
	Sample size							
	Sampling technique							
	Sample collection instrument							
	Method of data collection							
	 Data analysis tools (statistical tools) 							
	Chapter Scheme							
	Review of Literature							
Chapter -2	Conceptual Literature							
	Related Literature							
Chapter -3	Company Profile / Industry profile							
	Analysis and Interpretation of Data							
Chapter -4	 Frequency Tables (Percentage analysis) 							
	Tools Tested Tables							
	Findings Suggestions							
Chapter -5	Conclusion							
	Appendices							
Chapter -6	Bibliography							
-	Questionnaire/Interview Schedule							

Guidelines

- Group Project shall be undertaken.
- Maximum number of students per group is five (5).
- Project work shall be done in companies (preferably) or shall be undergone free-lance.
- Project repot is mandatory (in prescribed format)
- Hard bound copy and soft copy of the project report must be submitted to the department.

Examination Pattern

- Project report 75 Marks
- Viva Voce 25 Marks

(Detailed Project Guidelines are attached at the end)

YEAR - III		CODE – 17EBB64B
SEMESTER – VI	ENTREPRENEURIAL DEVELOPMENT	HOURS/WEEK-6
DISCIPLINE	ENTREPRENEURIAL DEVELOPMENT	
SPECIFIC		CREDIT - 4
ELECTIVE -4		

Course Outcomes: After completing this course, the student will be able to:

CO1: Understand the basic concepts and theories of entrepreneurship.

CO2: Exemplify knowledge on course contents, curriculum and constraints of EDP. CO3:

Conceive business ideas and convert them into business projects.

CO4: Become familiar with institutions support various forms of assistances and subsidies.

CO5: Learn the MSMEs schemes provided to budding entrepreneurs.

Semester	r	Co	urse (Code	Ti	Title of the paper					Hours	Credit			
III		17]	EBB64	4B	Eı	Entrepreneurial Development					6	4			
Course Outco Programme Outcomes (POS)						Programme Specific Outcomes (PSOS)								Mean Score Of	
mes (COS)	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS 03	PS O4	PS O5	PS 06	PS O7	PS 08	COS	
CO1	5	5	4	4	5	5	3	5	5	4	3	4	5	4.4	
CO2	4	5	5	5	5	4	5	4	3	5	5	4	3	4.4	
CO3	5	5	5	4	5	3	5	4	3	4	5	4	4	4.3	
CO4	5	5	5	5	5	5	4	5	5	3	3	4	3	4.4	
CO5	5	4	5	5	5	3	5	3	5	3	4	5	3	4.2	
									Mea	n Ove	erall S	cores		4.3	

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR - III		CODE – 17EBB64B
SEMESTER – VI	ENTREPRENEURIAL DEVELOPMENT	HOURS/WEEK-6
DISCIPLINE	ENTREFRENEURIAL DEVELOTWENT	
SPECIFIC		CREDIT - 4
ELECTIVE -4		

Unit -I Introduction (20 Hrs.)

Entrepreneurship: Meaning- Nature-Importance-Theories- Entrepreneur: Meaning-Definition-Characteristics-Qualities-Types and Roles of an Entrepreneur-Entrepreneur vs. Intrapreneur- Factors Promoting an Entrepreneur - Women Entrepreneur: Concept and Definition - Problems of Women Entrepreneurs - Role of entrepreneurs in India's Economic Development

Unit -II Entrepreneurship Development Programmes

(15 Hrs.)

Meaning-Needs-Objectives —Course Contents and Curriculum-Phases of EDP-Problems and Constraints of EDP- Organizations providing Entrepreneurship Development Programmes.

Unit -III New Venture (20 Hrs.)

Meaning – Promoting New Venture – Sources of Business Ideas - Idea Generation Techniques-Project Identification-Project Selection. - Procedures to Start a New Venture-Project: Meaning-Types-formulation of Project report - Project Appraisal - Network Analysis.

Unit -IV Institutional Support and Subsidies

(20 Hrs.)

Sources of Raising Funds for an Entrepreneur-Need for Institutional Finance-Various Institutions supporting Entrepreneurial growth - Incentives and Subsidies: Meaning-Needs-Incentives and Subsidies available to Entrepreneurs0-DIC- Industrial Estates

Unit - V MSMED Act 2006

(15Hrs.)

Introduction- Classification of Enterprises- Memorandum of MSMEs-Registration of MSMEs-MUDRA Scheme, Prime Minister's Employment Generation Programme (PMEGP), STAND-UP INDIA and START-UP INDIA: Objectives-Purpose-Loan facilities available-Applying Procedures.

TEXT BOOKS

- 1. Dr.S.S Khanka, Entrepreneurial Development, Sultan Chand company Ltd.
- 2. Abha Jaiswal Micro, Small & Medium Enterprises Development Act, (Law, Policies & Incentives), Bharat Law House Pvt. Ltd

REFERENCE BOOKS

- 1. Vasant Desai, Small-Scale Industries and Entrepreneurship, Himalaya Publishing House, 2017
- 2. Prasanna Chandra- Project Preparation, Appraisal, Implementation, Tata Mc-Graw Hill, New Delhi.
- 3. G.N.Pande- A Complete Guide To Successful Entrepreneurship- Vikas Publishing House, New Delhi
- 4. C B Gupta & Srinivasan: Entrepreneurship Development in India, Sultan Chand.
- 5. A Gupta: Indian Entrepreneurial Culture, New Age International.

Time: 3 Hours Marks: 75

- 4) Part A = 10x2 = 20 Marks All the Questions are to be answered.
- 5) Part -B = 5x5 = 25 Marks Answer five out of seven Open choice.
- 6) Part C = 3x10 = 30 Marks Answer three out of five Open Choice.

YEAR - III	
SEMESTER – VI	
CORE PRACTICAL	

PROGRAMMING USING MICROSOFT TECHNOLOGY (C#.net) LAB

CODE – 17BBP601 HOURS/WEEK-3 CREDIT - 2

Course Outcomes: At the end of the Course the students should possess

CO1: Basic Programming skill set in C#.

CO2: Object Oriented Programming Skill set in C# CO3:

Programming Skill set in windows forms using C#.

CO4: Programming Skill set in different controls using C#. CO5:

Programming Skill set in ADO.Net

Semester		Co	Course Code			Title	Title of the paper							Hours	Credit
VI	17	17BBP601			Pro	Programming Using Microsoft Technology (C#.Net) Lab							3	2	
Course Outco mes (COS)	Programme Outcomes (POS)				Programme Specific Outcomes (PSOS)							Mean Score Of			
	PO 1	PO 2	PO 3	PO 4	PO 5	PS O1	PS O2	PS 03	PS O4	PS O5	PS 06	PS O7	PSO8	CO'S	
CO1	5	4	5	5	4	4	4	4	4	2	3	2	4	3.85	
CO2	5	4	5	5	4	4	4	4	5	2	3	2	4	3.90	
CO3	5	5	5	5	5	5	5	4	5	2	4	2	4	4.30	
CO4	5	5	5	5	5	5	5	4	5	2	4	2	4	4.30	
CO5	5	5	5	5	5	5	5	4	5	2	4	2	4	4.30	
Mean Overall Scores								4.14							

Association	1%-20%	21%-40%	41%-60%	61%-80%	81%-100%
Scale	1	2	3	4	5
Interval	0<=rating<=1	1.1<=rating<=2	2.1<=rating<=3	3.1<=rating<=4	4.1<=rating<=5
Rating	Very Poor	Poor	Moderate	High	Very High

YEAR - III	PROGRAMMING USING MICROSOFT	CODE – 17BBP601		
SEMESTER – VI	-TECHNOLOGY (C#.net) LAB	HOURS/WEEK-3		
CORE PRACTICAL	TECHNOLOGI (C#.llet) LAD	CREDIT - 2		

Console Application:

- 1. Factorial Number using methods.
- 2. Implement Arithmetic Manipulation using Namespace.
- 3. Prime number using Interface.

Windows Application:

- 4. Create a simple Window Forms in c#.
- 5. Create a simple Bio data.
- 6. Login Form Creation using MS Access
- 7. Database Application to store phone numbers along with yourname.
- 8. Database Application for Student mark list processing.

QUESTION PAPER PATTERN

Lab:

Internal 40 Marks

External – 60 Marks