B. Com Business Process Services

Syllabus

AFFILIATED COLLEGES

Program Code: 2AP

2022 - 2023 onwards



BHARATHIAR UNIVERSITY

(A State University, Accredited with "A" Grade by NAAC, Ranked 13th among Indian Universities by MHRD-NIRF, World Ranking: Times - 801-1000, Shanghai - 901-1000, URAP - 1047)

Coimbatore - 641 046, Tamil Nadu, India

	Program Educational Objectives (PEOs)
	Com (Business Process Services) programme describe accomplishments that es are expected to attain within five to seven years after graduation.
PEO1	Students will be able to attain leadership and problem-solving skills in business environment.
PEO2	Programme aims to provide advancement of conceptual and practical knowledge in the field of business process services.
PEO3	Students will develop an understanding of various commerce functions such as finance, accounting, financial analysis, project evaluation, e- commerce technology, cost accounting, Income tax, Marketing and Management Accounting.
PEO4	Students will be able to attain conceptual and practical knowledge in the field of business management to contribute to nation building while upholding ethical practices.
PEO5	Students will have the ability to communicate effectively and function efficiently on multidisciplinary teams.



	Program Specific Outcomes (PSO)
	successful completion of B.Com (Business Process Services) programme, the are expected to
PSO1	Know and apply the various business management concepts to solve the real-world problem and will be able to demonstrate a working knowledge on business process.
PSO2	To enhance knowledge and skills among students which build confidence to identify their career opportunities in multiple dimensions.
PSO3	Nurture the students in intellectual, personal, interpersonal and social skills with a focus on relevant professional career particularly, to maximize professional growth.
PSO4	Empower the students with necessary competencies and decision-making skills to foster the innovative thinking to become an entrepreneur.
PSO5	Strengthen the students accounting and computer knowledge to become expert in the field of communication with ethical consciousness.



	Program Outcomes (POs)
	successful completion of B.Com (Business Process Services) programme, the are expected to
PO1	Understand and apply the concepts and methods of business process services to meet the current and future requirements of the industry.
PO2	Interpret results/solutions and identify appropriate courses of action for a given managerial situation.
PO3	Evaluate the opportunities for business process and supply chain improvement based on current best practices across industries.
PO4	Inculcate the students to nurture their skills in personal, interpersonal, intellectual and others skills to develop their professional and career growth.
PO5	Orient and motive the students to develop the needed knowledge in business and academics to develop their employability.



BHARATHIAR UNIVERSITY: COIMBATORE 641 046 B.COM BPS (Business Process Services)

(For the students admitted during the academic year 2022 – 23 onwards)

Part	771.1 A.1 G	G 11.	Н	ours	Max	imum Ma	rks
	Title of the Course	Credits	Theory	Practical	CIA	ESE	Total
		FIRS	ST SEMES	ΓER		•	•
I	Language-I	4	6	-	50	50	100
II	English-I	4	6	-	50	50	100
III	Core I – Principles of Accountancy	4	4	-	50	50	100
III	Core II – Introduction to Information Technology	4	4	-	50	50	100
III	Allied Paper I : Mathematics for Business	4	4	-	50	50	100
III	Core V: Computer Applications: MS Office - Practical-I	-	-	4	-	-	-
IV	Environmental Studies #	2	2	-	-	50	50
	Total	22	26	4	250	300	550
		SECO	ND SEME	STER			
I	Language-II	4	6	-	50	50	100
II	English-II	2	4	-	25	25	50
	Language proficiency for employability Naan Mudhalvan Schemehttp://kb.naan mudhalvan.in/Bharathi ar_University_(BU)	2	2		25	25	50
III	Core III – Advanced Accounting	4	4	-	50	50	100
III	Core IV– Business Organization and Office Management	4	4	-	50	50	100
III	Allied Paper II – Statistics for Business	4	4	-	50	50	100
III	Core V: Computer Applications: MS Office - Practical-I	4	-	4	50	50	100
IV	Value Education – Human Rights #	2	2	-	-	50	50
	Total	26	26	4	300	350	650
		THIE	RD SEMES	TER			
I	Language-III	4	6	-	50	50	100
III	Core VI – Finance & Accounting for BPS	3	4	-	30	45	75
III	Core VII – Insurance for BPS	3	4	-	30	45	75
III	Core VIII – Corporate Accounting	3	4	-	30	45	75
III	Core-IX: Computer Applications Practical-II: Computational Finance Using Spread Sheet	-	-	3	-	-	-
	Spread Silver	<u> </u>					

B.Com.(Business Process Services) 2022-23 onwards - Affiliated Colleges - Annexure No.45(D) SCAA DATED: Allied: III - Managerial - 30 45 75

	Allied : III – Managerial			-	30	45	75
III	Economics	3	4				
	Skill based Subject-1	_	_	_			
IV	: Cyber Law	3	3		30	45	75
	Tamil @ / Advanced Tamil						
	#(or)Non-major Elective-I:			_			
	Yoga for Human Excellence	2	2		-	50	50
IV	# / Women's Rights #	2					30
	Constitution of India #						
	Total	21	27	3	200	325	525
		FOUR	TH SEMES	STER	1	I	
I	Language-IV	4	6	-	50	50	100
III	Core X – Cost Accounting	4	5	-	50	50	100
	Core XI – Company Law &	3	4	_	30	45	75
III	Secretarial Practice	3	'		30	15	"3
III	Core XII – Marketing &			_	30	45	75
	Market Research	3	4				
III	Computer Applications	1			30	45	75
	Practical II - Data Analysis	3	11.	3			
	using SPSS	200	-01 5				
III	Allied: IV : E-Commerce	3	3	9	30	45	75
	Technology	A STATE OF THE PARTY OF THE PAR	1				
IV	SkillbasedSubject-2					1	
	Nan Mudhalv <mark>an–office Fundamentals</mark>	2			25	25	50
	http://kb.naanmudhalvan.in/	Street		3	25	25	50
	Bharathiar University (BU)	-31		/-			
		The	(Property		10	,	
IV	Tamil @ /Advanced Tamil #	7			50	-	
	(or)Non-major elective - II:	2	2				50
	General Awareness #	2	2	60			30
	Total	24	24	6	295	305	600
			H SEMES	TER	_	1	•
III	Core XIII – Commercial Law	4	6	-	50	50	100
III	Core XIV – Principles of	4	5	-	50	50	100
111	Auditing						
III	Core XV Management	4	6	-	50	50	100
	Accounting						
III	Core XVI Banking for BPS	4	5	-	50	50	100
III	Elective-I:	4	5	-	50	50	100
	A. Investment Management						
	B. Entrepreneurial Development						
	C. Managing Business Process Services I						
		3	3		30	15	75
IV	Skill based Subject-3:	3	3		30	45	75
	Capital Market for Business Process Services			_			
	Total	23	30	_	280	295	575
<u> </u>	Total	43	50	<u> </u>	200	293	313

		SIXT	TH SEMES	ΓER			
III	Core XVII – Income Tax Law & Practice	4	6	-	50	50	100
	Core XVIII Supply Chain	4	5		50	50	100
III	Management	4	3	-	30	30	100
	Core XIX – Brand				50	50	100
III	Management	4	4	-			
III	Elective –II:	4	6	-	50	50	100
	A. Security Management						
	B. Managing Business Process Services II						
	C. Business Environment						
III	Elective –III:	4	6	-	50	50	100
	A. Banking Law & Practice						
	B. Financial MarketsC. Project Work						
	Skill Based Subject-4– Naan			_			
IV	Mudhalvan – Fin Tech		10.77				
	Course – 2(Capital	2	3	0.0	25	25	50
	Markets/Digital						
	Marketing/Operational	1	- 5	1			
	Logistics) http://kb.naanmudhalvan.in/Bh	1		10			
	arathiar University (BU)	Marie B					
V	Extension Activities @	2		3	50	1 -	50
	Total	24	30	0	325	275	600
	Grand Total	140	163	17	1650	1850	3500

^{*} SWAYAM course will be implemented in the next year.

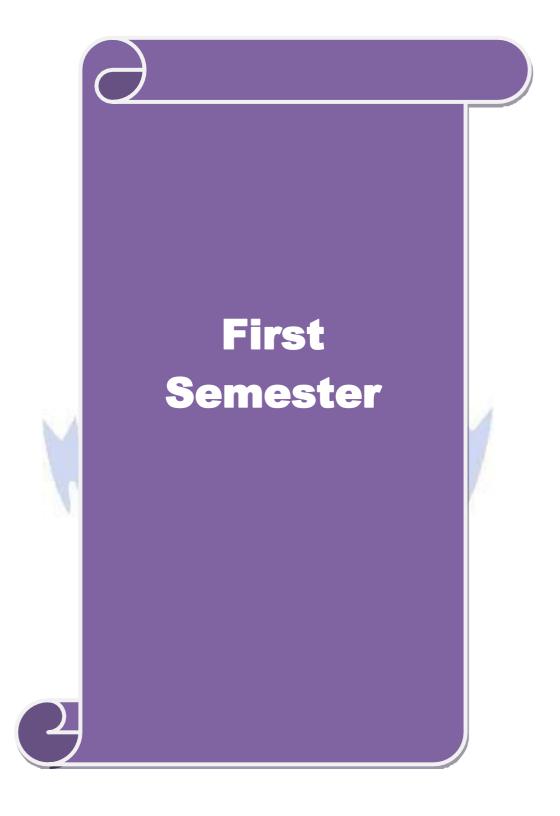
Value added courses: Minimum 2 and Maximum 5 for each Department for entire program-It is optional for affiliated colleges.

Job oriented certificate courses: Two courses (Each Department for entire program)- It is optional for affiliated colleges

\$ Includes 25% / 40% continuous internal assessment marks for theory and practical papers respectively. @ No University Examinations. Only Continuous Internal Assessment (CIA) # No Continuous Internal Assessment (CIA). Only University Examinations. Swatch Bharat Summer Internship- extra 2 credits would be given. It is mandatory.

Lis	st of E	lective Papers (Colleges can choose any one of the paper as electives)
Elective – I	A	Investment Management
	В	Entrepreneurial Development
	С	Managing Business Process Services I
Elective – II	A	Security Management
	В	Managing Business Process Services II
	С	Business Environment
Elective - III	A	Banking Law & Practice
	В	Financial Markets
	C	Project Work

NOTE: The syllabus for the papers Advanced Accounting, Company Law, Business Finance and Indirect Taxes are revised and furnished below. The existing syllabus is to be followed for the remaining papers.



Course co	de	TITLE OF THE COURSE	L	T	P	C
Core	I	PRINCIPLES OF ACCOUNTANCY	4	-	-	4
Pre-requ	isite	Basics knowledge on Accountancy	Syllah Versi		202	1-22
Course O						
The main	objectiv	ves of this course are to:				
2. 3. 4.	of fin Incul Make	ide a strong foundation in principles of accountancy concepts, nancial statements and relevant accounting. cate the knowledge of international financial reporting standars the students aware of Bill of Exchange.		18 610	onien	.8
5. Expected	Give avera	the knowledge about the preparation of final accounts. an insight about the Account current statement and procedure age due date methods. Coutcomes:	e for ca	lcula	ation	of
Expected On the su	Give avera Course ccessfu	an insight about the Account current statement and procedure age due date methods. e Outcomes: all completion of the course, student will be able to:	e for ca	lcula		of
Expected On the su 1 Recall t	Give avera Course accessful the function of the error of	an insight about the Account current statement and procedure age due date methods. e Outcomes:	e for ca	lcula	K1 K3	of
Expected On the su 1 Recall t 2 Execute enterpri 3 Recall o	Course ccessfulle funder the errorse of Bills	an insight about the Account current statement and procedure age due date methods. e Outcomes: all completion of the course, student will be able to: damental concepts of accounting and book keeping. rors in book keeping and identify the effect of BRS in an of exchange and its transaction including Accommodation bi		lcula	K1	of
Expected On the su 1 Recall t 2 Execute enterpri 3 Recall c and pro	Course ccessful he fund the errorse of Bills cedure	an insight about the Account current statement and procedure age due date methods. e Outcomes: all completion of the course, student will be able to: damental concepts of accounting and book keeping. rors in book keeping and identify the effect of BRS in an		lcula	K1 K3	of

4.1		2
Unit:1	INTRODUCTION	11 hours

Fundamentals of Book Keeping – Accounting Concepts and Conventions – Journal – Ledger – Subsidiary books – Trial balance.

Unit:2	FINAL ACCOUNTS	11 hours

Final accounts of a sole trader with adjustments – Errors and rectification

Unit:3	BILL OF EXCHANGE	12 hours
D'11 C 1	A 1 1 1 1 A 1 1 A A	

Bill of exchange- Accommodation bills – Average due date – Account current.

Unit:4 CONSIGNMENTS AND JOINT VENTURES 12 hours

Accounting for consignments and Joint ventures

Unit:5	BANK RECONCILIATION STATEMENT	12 hours
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Bank Reconciliation statement – Receipts and Payments and income and expenditure account and Balance sheet – Accounts of professionals.

	nit:6	CONTEMPORARY ISSUES	2 hours					
Ex	pert lecture	es, online seminars – webinars						
		Total Lecture hours	60 hours					
Di	stribution	of Marks: 20% Theory, 80 % Problems						
Te	Text Book(s)							
1	N.Vinayal	xam, P.L.Mani, K.L.Nagarajan – Principles of Accountancy – S	Chand & Company					
	Ltd.,							
2	T.S.Grewa	al – Introduction to Accountancy- S.Chand & Company Ltd.,						
3	R.L.Gupta	, V.K.Gupta, M.C.Shukla – Financial Accounting – Sultanchar	nd & sons.					
4	T.S.Grewa	al, S.C.Gupta, S.P.Jain – Advanced Accountancy- Sultanchand	& sons.					
Re	eference Bo	ooks						
1	K.L.Nara	ng, S.N.Maheswar <mark>i - Adva<mark>nced Accoun</mark>tancy-Kalyani publishe</mark>	ers X					
2	S.K.Mah	eswari, T.S.Reddy - Advanced Accountancy-Vikas publishers						
3	A.Murth	y -Financial Accounting – Margham Publishers						
4	P.C.Tuls	an - Advanced Accountancy – Tata McGraw Hill Companies.						
5	A.Mukhe	erjee, M.Hanif <mark>– Mo</mark> dern Accountancy. V <mark>ol.1- Tata McGr</mark> aw H	ill Companies					
Re		ne Conten <mark>ts</mark> [MOOC, SWAYAM, NPTEL, Websites etc.]						
1	https://w	ww.youtube.com/watch?v=FuDFXg4Onzc						
2	https://w	ww.youtub <mark>e.com/watch?v=Z71rEnjW-Z4</mark>	A ST					
3	https://w	ww.youtube.co <mark>m/watch?v=91m0siLj3-o</mark>	rd.					
Co	ourse Desig	ned By:						

	Mapping with Programme Outcomes						
COs	PO1	PO2	PO3	PO4	PO5		
CO1	M	S	M	M	S		
CO2	S	S	M	S	S		
CO3	M	L	S	L	S		
CO4	S	S	S	M	S		
CO5	S	M	L	S	S		

S- Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	L	T	P	C
Core II	INTRODUCTION TO INFORMATION TECHNOLOGY	4	-	-	4
Pre-requisite	Basics knowledge in Information Technology	Syllabus Version		202	21-22

The main objectives of this course are to:

- 1. Know the basics of computer systems and information technology.
- 2. Make the students to have thorough knowledge of computer hardware, software, its components and operating system.
- 3. Aware of different programming languages.
- 4. Gain the knowledge about e-commerce, internet and extranet and uses of www applications.
- 5. Make the students to develop the applications of computer information system in various business fields.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

	,,,,,	
1	Understand the basic concepts about hardware and software components and data retrieval from various areas of business.	K2
2	Recall and remember the different types of computers available in business industries.	K1
3	Summarizing the different programming and machine level languages and steps to develop computer programmes.	K2
4	Explain about operating systems, e-commerce, internet and extranet understand the uses of world wide web applications.	K2
5	Classifying the applications of computer information system in various business fields.	K2

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6- Create

Unit:1 HARDWARE AND SOFTWARE 12 hours

Hardware and Software: computer systems, importance of computers in business, data and information, data processing, data storage and data retrieval capabilities, computer applications in various areas of business, computer related jobs in business.

Unit:2 COMPUTER SYSTEMS 13 hours

Types of computer systems- Micro, mini, mainframe and super computers. Analog, digital and Hybrid computers, business and Scientific computer systems, First, second, third and fourth generation computers, Laptop or notebook computers, data processing systems- batch, online and Real time system. Time sharing, multiprogramming and multiprocessing systems. Networking's: Local and wide area networks.

Unit:3 COMPONENTS OF COMPUTERS AND SOFTWARE 12 hours

Components of computers input, output and storage devices, software: system software and Application software; Programming language-machine language- assembly language, higher level languages. Flowchart and programme flow charts. Steps in developing a computer programme.

Unit:4	OPERATING SYSTEMS	10 hours
Operating	systems: Dos, windows, UNIX, windows NT, windows98 - E.Comn	nerce. Internet
	E.mail and its uses-world wide websites-mobile computers.	
Unit:5	SYSTEM ANALYSIS AND DESIGN	11 hours
	alysis and design, computer based information system-Transaction p	
Automatio	n-management information system-decision support systems-expert	system.
Unit:6	CONTEMPORARY ISSUES	2 hours
	ures, online seminars – webinars	2 Hours
Expert lect	ures, omnie seminars – weomars	
	Total Lecture hours	60 hours
Text Book	(s)	
	ter and common sense-Roger Hunt and John Shellery	
2 Using I	Micro Computers- Brightman and Dimsdale	
3 P.c.Sof	tware made simple-R.K.Taxali	
Reference		
	uction to computers-Alexis Leon and Mathews Leon	
2 Inform	nation technology for management-Henry C.Lucas	
	nline Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1 https://	//www.youtube.com/watch?v=Qy064xFEW64	
2 https://	//www.youtube.com/watch?v=0fbNLQjNltE	y
3 https:/	//www.youtube.co <mark>m/watch?v=dx14tlJus</mark>	d.
		7
Course De	signed By:	l.i

Mapping with Programme Outcomes							
COs	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	L	S	M		
CO2	S	L	M	S	S		
CO3	M	S	S	S	S		
CO4	S	S	S	M	S		
CO5	S	M	S	S	S		

S- Strong; M-Medium; L-Low

Course code		TITLE OF THE COURSE	L	T	P	C
ALLIED PA	PER I	MATHEMATICS FOR BUSINESS	4	-	-	4
Pre-requisite		Basics knowledge on Mathematics for Business	Syllabu Version		202	21-22

The main objectives of this course are to:

- 1. Understand and apply basics of applications of mathematics in business
- 2. Make the students to be ready for solving business problems using mathematical operations.
- 3. Provide an insight knowledge about variables, constants and functions.
- 4. Gain the knowledge on integral calculus and determining definite and indefinite functions.
- 5. Analyze the linear programming problem by using graphical solution and simple method.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

OII	the successful completion of the course, student will be able to.	
1	Understand the basic concepts of arithmetic and geometric series and different effective rates of interest for sinking fund, annuity and present value.	K2
2	Recall the basic concepts of addition and multiplication analysis and input and output analysis.	K1
3	Explain of variables, constants and functions and evaluate the first and second order derivatives.	K2
4	Interpret integral calculus and determining definite and indefinite functions.	K2
5	Analyze the linear programming problem by using graphical solution and simple method.	K4

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6- Create

Unit:1 SET THEORY 12 hours

Set Theory – Arithmetic and Geometric Series – Simple and Compound Interest – Effective rate of Interest –Sinking Fund – Annuity - Present Value – Discounting of Bills – True Discount – Banker's Gain.

Unit:2 MATRIX 11 hours

Matrix: Basic Concepts – Addition and Multiplication of Matrices – Inverse of a Matrix – Rank of Matrix - Solution of Simultaneous Linear Equations – Input-Output Analysis.

Unit:3 VARIABLES, CONSTANTS AND FUNCTIONS 12 hours

Variables, Constants and Functions – Limits of Algebraic Functions – Simple Differentiation of Algebraic Functions – Meaning of Derivations – Evaluation of First and Second Order Derivatives – Maxima and Minima – Application to Business Problems

•	•. •		40.1
	nit:4	ELEMENTARY INTEGRAL CALCULUS	12 hours
		ntegral Calculus – Determining Indefinite and Definite Integrals	of simple
Fu	inctions – I	ntegration by Parts.	
T I.	nit:5	LINEAR PROGRAMMING PROBLEM	11 hours
		amming Problem – Formation – Solution by Graphical Method S	
	ethod.	mining Problem – Pormation – Solution by Graphical Method S	solution by Simple
	curou.		
Uı	nit:6	CONTEMPORARY ISSUES	2 hours
Ех	pert lecture	es, online seminars – webinars	•
	-		_
		Total Lecture hours	60 hours
Te	ext Book(s)		
1		ım, P.A," Business Mathematics & Statistics" Jai Publishers, Tric	
2		in and Jayaseelan,"Introduc <mark>tion to Busin</mark> ess Mathematics",Sultar	nchand
	Co&Ltd,N		
3	Sanchetti,	D.C and Kapoor, V.K," Business Mathematics", Sultan chand	Co&Ltd,Newdelhi
	c D		
K	eference Bo	A DE LEA	
1		ganath, C.S.Sampamgiram&Y.Rajan-A Text book Business Ma	thematics -
	Himalay	a Publishin <mark>g Hous</mark> e.	
D.	olated Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	A
1		ww.youtube.com/watch?v=qO1SYFZVmhY	
	•		
2		www.youtube.com/watch?v=LadYhkiVC7Q&list=PLRYPMG3p	<u>kUJuucxOLmnRC</u>
	-Lj3Pmz	<u>VmKCD</u>	100
3		ww.youtube.com/watch?v=qO1SYFZVmhY&list=PLX2gX-	13
	ftPVXU	<u>Yjs2g3YiaY0sEfwW-jg5L</u>	
Co	ourse Desig	ned By:	

Mapping with Programme Outcomes								
COs PO1 PO2 PO3 PO4 PO								
CO1	S	S	S	S	M			
CO2	S	S	M	S	S			
CO3	M	S	S	S	S			
CO4	S	S	S	M	M			
CO5	M	M	S	S	S			

S- Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	L	T	P	C
Core V	COMPUTER APPLICATIONS: MS OFFICE - PRACTICAL-I	4	-	-	-
Pre-requisite	Pre-requisite Basics knowledge in MS-Office		2	021-2	22

The main objectives of this course are to:

- 1. Acquire and apply the computer applications in different aspects of business
- 2. Get an insight knowledge on Ms-office, Ms-excel, and power point.
- 3. Know the database maintenance in every type of applications.
- 4. Get the knowledge application on effective power point presentation.
- 5. Develop the programs in Ms-word and Ms-excel.

Expected Course Outcomes:

On	On the successful completion of the course, student will be able to:					
1	Understand the basic concepts computer applications using MS-Office applications for the business transactions.	K2				
2	Create customers list using mail merge for sending letters to the respondents at a time.	K6				
3	Execute and apply various statistical tools available in Ms-excel for the business enterprise transactions.	K3				
4	Create and do effective presentation for the business meeting using power point presentation.	K6				
5	Generate the database using MS-Word and excel.	K6				

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

I - MS WORD 20 hours

- 1. Type Chairman's speech/ Auditor's report / Minutes/ Agenda and perform the following operations: Bold, Underline, Font Size, style, Background color, Text color, Line spacing, Spell Check, Alignment, Header & Footer, inserting pages and page numbers, Find and Replace.
- 2. Prepare an invitation for the college function using Text boxes and clip parts.
- 3. Design an invoice and Account sales by using Drawing tool bar, Clip Art, Word Art, Symbols, Borders and Shading.
- 4. Prepare a Class Time Table and perform the following operations: Inserting the table, Data Entry, Alignment of Rows and Columns, Inserting and Deleting the Rows and Columns and Change of Table Format.
- 5. Prepare a Shareholders meeting letter for 10 members using mail merge operation.
- 6. Prepare Bio-Data by using Wizard/Templates.

II - MS EXCEL 20 hours

- 1. Prepare a mark list of your class (minimum of 5 subjects) and perform the following operations: Data Entry, Total, Average, Result and Ranking by using arithmetic and logical functions and sorting.
- 2. Prepare Final Accounts (Trading, Profit & Loss Account and Business Sheet) by using formula.
- 3. Draw the different type of charts (Line, Pie, Bar) to illustrate year-wise performance of sales, purchase, profit of a company by using chart wizard.
- 4. Prepare a statement of Bank customer's account showing simple and compound interest calculations for 10 different customers using mathematical and logical functions.
- 5. Prepare a Product Life Cycle which should contain the following stages: Introduction, Growth, Maturity, Saturation, Decline.

III - MS POWERPOINT

20 hours

- 1. Design presentation slides for a product of your choice. The slides must include name, brand name, type of product, characteristics, special features, price, special offer etc. Add voice if possible to explain the features of the product. The presentation should work in manual mode.
- 2. Design presentation slides for organization details for 5 levels of hierarchy of a company by using organization chart.
- 3. Design slides for the headlines News of a popular TV Channel. The Presentation Should contain the following transactions: Top down, Bottom up, Zoom in and Zoom out. The presentation should work in custom mode.
- 4. Design presentation slides about an organization and perform frame movement by interesting clip arts to illustrate running of an image automatically.
- 5. Design presentation slides for the Seminar/Lecture Presentation using animation effects and perform the following operations: Creation of different slides, changing background color, font color using wordart.

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

- 1 https://www.youtube.com/watch?v=YHSLkNzLuqc
- 2 https://www.youtube.com/watch?v=RdTozKPY_OQ
- 3 https://www.youtube.com/watch?v=x5wYAJ3qzC0

Course Designed By:

Mapping with Programme Outcomes						
COs	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	S	S	M	
CO2	S	S	M	S	S	
CO3	M	S	S	S	S	
CO4	S	S	S	M	M	
CO5	M	M	S	S	S	

S- Strong; M-Medium; L-Low



Course code	TITLE OF THE COURSE	L	Т	P	C
Core III	ADVANCED ACCOUNTING	4		-	4
Pre-requisite	Basic knowledge on Advanced Accounting	Syllal Versi		20:	21-22

The main objectives of this course are to:

- 1. Provide a strong foundation in the Accounting procedures of Depreciation, Branch accounts, Hire Purchase and Installment System, Single Entry and Partnership.
- 2. Make the students to solve the problems of branch accounts, hire purchase and installment system.
- 3. Give an insight knowledge on single entry system.
- 4. Gain knowledge on Partnership Accounts, Division of Profits, Fixed and Fluctuating Capital, Admission and Retirement of partners.

	ake the students to understand Partnership and Insolvency of Partners.	
Expected Cou	rse Outcomes:	
_	ssful completion of the course, student will be able to:	
1 Understand	the different methods of depreciation.	K2
2 Check and s system.	solve the problems of branch accounts, hire purchase and installment	K5
3 Classify the	esingle entry system and statement of affairs method ersion method	K2
-	tnership Accounts, Division of Profits, Fixed and Fluctuating mission and Retirement of partners.	K2
5 Execute Dis	ssolution of Partnership and Insolvency of Partners	К3
K1 - Rememb	per; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 -	Create
	V 6.	
Unit:1	DEPRECIATION	11 hours
Depreciation	– Methods - Reserves and provisions.	
Unit:2	BRANCH ACCOUNT AND HIRE PURCHASE	12 hours
	nts excluding foreign branches. Hire purchase and installment system trading accounts.	including
Unit:3	SINGLE ENTRY SYSTEM	11 hours
Single Entry S Method	System - Meaning and Features - Statement of Affairs Method and Con	nversion
Unit:4	PARTNERSHIP ACCOUNTING	12 hours
Partnership A Retirement –	ccounts - Division of Profits - Fixed and Fluctuating Capital - Admiss Death	ion -

Unit		12 hours
Diss	olution of Partnership - Insolvency of Partners - Rule in Garner Vs. Mu	rray.
Unit		2 hours
Expe	ert lectures, online seminars – webinars	
	Total Lecture hours	60 hours
Dist	ribution of Marks: 20% Theory, 80 % Problems	1
Text	Book(s)	
1 J	ain and Narang: Advanced Accounting	
2 T	S. Grewal: Advanced Accounting	
3 N	I.C Shukla: Advanced Accounting	
Refe	rence Books	
1	T.S.Reddy&A.Murthy: Financial Accounting	
2	R.L.Gupta&M.Radhasamy : Advanced Accountancy	
Rela	ted Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1	https://www.youtube.com/watch?v=rI3dTtIVm14	
2	https://www.youtube.com/watch?v=OJkYqLssvVM	
3	https://www.youtu <mark>be.com/</mark> watch? <mark>v=1JL</mark> nf1QjV <mark>OI</mark>	
Cour	rse Designed By:	

Mapping with Programme Outcomes						
COs	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	S	S	M	
CO2	S	M	M	S	M	
CO3	L	S	S	S	S	
CO4	S	S	M	M	L	
CO5	S	M	S	S	S	

S- Strong; M-Medium; L-Low

Course code		TITLE OF THE COURSE	LT		P	C	
Core- IV		BUSINESS ORGANIZATION AND OFFICE MANAGEMENT	4			4	
Pre-requisite	;	Basic knowledge in management	Syllabus Version		2021-2022		
Course Objectives:							
The main objectives of this course are to:							
1 To understand different forms of organization							

- 1. To understand different forms of organization
- 2. To understand various factors affecting business organization and functioning of stock
- 3. To provide insight about office functioning, data processing system and EDP

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

On	on the successful completion of the course, student will be use to.				
1	Understanding the concepts of business and its forms of organizations involved in sole trader, partnership firms, companies and co-operative societies and public enterprise.	K2			
2	Analyze the business factors which are involved in sources of finance.	K4			
3	Explain the functioning of stock exchanges SEBI, DEMAT of shares.	K2			
4	Remember office functions, layout and accommodation.	K1			
5	Understand office equipment's and EDP.	K2			

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Unit:1 FORMS OF BUSINESS ORGANISATION **12--** hours

Nature and scope of Business, Forms of Business Organisation – Sole Trader, Partnership firms, Companies and Co-operative Societies – Public Enterprise.

BUSINESS FACTORS AND SOURCES OF FINANCE Unit:2 **11--** hours

Location of Business – Factors influencing location, localization of industries- Size of forms, Sources of Finance - Shares, Debentures, Public Deposits, Bank Credit and Trade Credit -Relative Merits and Demerits.

Unit:3 STOCK EXCHANGE, SEBI & DEMAT OF SHARES **12--** hours

Stock Exchange - Functions - Procedure of Trading - Functions of SEBI - DEMAT of shares-Trade Association-Chamber of Commerce.

12-- **hours** Unit:4 OFFICE FUNCTIONS

Office – Its functions and significance – Office layout and office accommodation – Filing and Indexing

OFFICE EQUIPMENTS & EDP Unit:5 **11--** hours

Office machines and equipments – Data Processing Systems – EDP –Uses and Limitations – Office Furniture.

Uı	nit:6	Contemporary Issues	2 hours			
Ex	pert lecture	es, online seminars - webinars				
		Total Lecture hours	60 hours			
Te	ext Book(s)					
1	Y.K.Bhusl	han – Business Organisation and Management – Sultanchand &	csons			
2	Shukla - B	susiness Organisation and Management – S.Chand & Company	Ltd.,			
3	Saksena –	Business Administration and Management – Sahitya Bhavan				
Re	eference Bo	ooks				
1	Singh.B.P	& Chopra - Business Organisation and Management - Dhanpa	t Rai & sons			
2	R.K.Chop	ra – Office Management – Himalaya Publishing House				
3	J.C.Deney	er - Office Management				
Re	elated Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]				
1	https://npte	l.ac.in/courses/110/102/110 <mark>102016/</mark>				
2	2 https://www.classcentral.com/course/swayam-fundamentals-of-office-management-methods-					
	19878					
Co	ourse Design	ned By:				

Mapping with Programme Outcomes						
1	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	S	S	M	
CO2	S	M	S	M	S	
CO3	S	S	S	S	S	
CO4	S	M	S	M	M	
CO5	S	S	M	S	L	

^{*}S-Strong; M-Medium; L-Low

Course code		TITLE OF THE COURSE	L	T	P	C
ALLIED PA	PER II	STATISTICS FOR BUSINESS	4	-	-	4
Pre-requisite		Basic knowledge on statistics for business	Syllab Versi		202	21-22

The main objectives of the course are able to

- 1. Provide basic conceptual knowledge on applications of statistics in business.
- 2. Make the students to be ready for solving business problems using statistical operations.
- 3. Give a detailed instruction of measurement of dispersion.
- 4. Gain the knowledge on application of correlation and regression for business operations.
- 5. Analyze interpolation and probability theory and perform the problems.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

Oli	On the successful completion of the course, student will be able to.					
1	Understand the basic concepts of arithmetic and geometric mean and different types of data collection.	K2				
2	Recall measures of dispersion.	K1				
3	Execute correlation and regression analysis.	K3				
4	Understand the different types of moving averages.	K2				
5	Analyze interpolat <mark>ion and</mark> probability	K4				

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Unit:1 INTRODUCTIONS 12 hours

Meaning and Definition of Statistics – Collection of data — Primary and Secondary - Classification and Tabulation – Diagrammatic and Graphical presentation Measures of Central tendency – Mean, Median, Mode, Geometric Mean and Harmonic Mean – simple problems

Unit:2 MEASURES OF DISPERSION 11 hours

Measures of Dispersion – Range, Quartile Deviation, Mean Deviation, Standard Deviation and Co-efficient of Variation. Skewness – Meaning – Measures of Skewness - Pearson's and Bowley's co-efficient of Skewness.

Unit:3 CORRELATION AND REGRESSION ANALYSIS 12 hours

Correlation – Meaning and Definition – Scatter diagram, Karl Pearson's co-efficient of Correlation, Spearman's Rank Correlation, Co-efficient of Concurrent deviation. Regression Analysis – Meaning of regression and linear prediction – Regression in two variables – Uses of Regression

Unit:4 TIME SERIES 12 hours

Time Series – Meaning, Components and Models – Business forecasting – Methods of estimating trend – Graphic, Semi-average, Moving average and Method of Least squares – Seasonal Variation – Method of Simple average. Index Numbers – Meaning, Uses and Methods of construction – Un-weighted and Weighted index numbers – Tests of an Index number – Cost of living index number.

	·		
Uni		INTERPOLATION	11 hours
		: Binomial, Newton's and Lagrange methods. Probability – Concept	
		nd Multiplication theorems of Probability (statement only) – simple	e problems based
on A	Addition a	and Multiplication theorems only.	
Uni	4.6	CONTEMPORARY ISSUES	2 hours
_			2 hours
Ехр	ert fectur	es, online seminars – webinars	
		Total Lecture hours	60 hours
Tex	t Book(s		3 3 3 3
		Methods by S.P. Gupta	
		Mathematics and Statistics by P. Navaneetham	
3 3	Statistics	by R.S.N. Pillai and V. Bagavathi	
Ref	erence B	ooks	
1	Statistics	s-Theory, Methods & Application by D.C. Sancheti and V.K. Kapo	oor
2	Applied	General Statistics by Frederick E.Croxton and Dudley J. Cowden	
Rela		ine Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1	https://w	ww.youtube.com/watch?v=BUE-XJEHp7g	
2	https://w	/www.youtube.com/watch?v=0s4mKbkYJPU&t=1s	
3	https://w	ww.youtube.com/watch?v=Dxcc6ycZ73M	A
		Continue for a fine	N/
Cou	ırse Desig	ned By:	

Mapping with Programme Outcomes							
COs	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	S	S	M		
CO2	S	S	M	S	S		
CO3	M	S	S	S	S		
CO4	S	S	S	M	M		
CO5	M	M	S	S	S		

S- Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	L	Т	P	C
Core V	COMPUTER APPLICATIONS: MS OFFICE - PRACTICAL-I	4	-	-	4
Pre-requisite	Basic knowledge of MS - Office	Syllabus Version	20)20-2	1

The main objectives of this course are to:

- 1. Acquire the knowledge on computer applications in different aspects of business.
- 2. Make the students to understand MS-access database creation.
- 3. Give a detailed knowledge on how to protect the business database using tally.
- 4. Understand the preparation of the accounts transactions of the business enterprises in the tally package.
- 5. Make the students to understand the dissemination of the accounting details through mail in tally.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

Oli	on the successful completion of the course, student will be able to.					
1	Understand the basic concepts computer applications using MS-Access for maintaining the database.	K2				
2	Create different databases using access application for developing the business transactions	K6				
3	Apply the accounting principles and rules in tally software packages for updating the accounting transactions.	K3				
4	Analyse and generate e-mail in tally package.	K3, K6				
5	Explain on visiting a business enterprise website and collect the data.	K2				

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

I - MS ACCESS

30 hours

- 1. Prepare a payroll for employee database of an organization with the following Details: Employee id, Employee name, Date of Birth, Department and Designation, Date of appointment, Basic pay, Dearness Allowance, House Rent Allowance and other deductions if any. Perform queries for different categories.
- 2 Create mailing labels for student database which should include atleast three Table must have atleast two fields with the following details: Roll Number, Name, Course, Year, College Name, University, Address, Phone Number.
- 3. Gather price, quantity and other descriptions for five products and enter in the Access table and create an invoice in form design view.
- 4. Create forms for the simple table ASSETS.
- 5. Create report for the PRODUCT database.

II - TALLY AND INTERNET

30 hours

1. Create a new company, group, voucher and ledger and record minimum 10 transactions and display the relevant results.

- 2. Prepare trial balance, Profit and Loss A/c and Balance Sheet (with minimum of any five adjustments).
- 3. Prepare inventory statement using (Calculate inventory by using all methods) a) FIFO b) LIFO c) Simple Average Method d) Weighted Average Method
- 4. Create an e-mail id and check the mail inbox.
- 5. Learn how to use search engines and visit yahoo com, rediff.com, hotmail.com and google.com
- 6. Visit your University and college websites and collect the relevant data.

Re	Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]				
1	https://www.youtube.com/watch?v=BUE-XJEHp7g				
2	https://www.youtube.com/watch?v=0s4mKbkYJPU&t=1s				
3	https://www.youtube.com/watch?v=Dxcc6ycZ73M				
Co	ourse Designed By:				

Mapping with Programme Outcomes								
COs	COs PO1 PO2 PO3 PO4							
CO1	S	S	S	S	M			
CO2	S	S	M	S	S			
CO3	M	S	S	S	S			
CO4	S	S	S	M	M			
CO5	M	M	S	S	S			

S- Strong; M-Medium; L-Low



Course code		TITLE OF THE COURSE		L	T	P	С
Core VI		FINANCE AND ACCOUNTING FO BUSINESS PROCESS SERVICES		4	1	1	4
Pre-requisite		Finance & Accounting Knowledge	Syllab	us Ve	rsion	2021	1-22

The main objectives of this course are to:

- 1. Aid students in acquiring skills of competence and competition.
- 2. Develop top class, highly talented business executives.
- 3. Give an insight into F and A standards, compliance, and general ledger activities

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

On t	On the successful completion of the course, student will be able to:					
1	Understand Accounting Principles and to be Skilled in Accounting and BPO. K2					
2	Explain and implement the Inventory Process in the business process services					
3	Organize the acquisition of knowledge of Accounts receivable process and Chart of Accounts and Capital Budgeting.	K4				
4	Interpret and execute Accounting standards, compliance and general ledger activities and to be an Accounts Executive and ERP Finance Functional Consultant.	K2, K3				
5	Apply the knowledge of Accounting Standards and IFRS in Business.	К3				

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyse; K5 - Evaluate; K6 - Create

Unit:1 Fundamentals of Accounting and Business Process Services 17 Hours

Basic Accounting Principles, Concept, Convention – Systems of Book Keeping-Recording, Classifying and Summarizing of Transaction Final Accounts - Types of Business Organizations - Business Partnerships - Types of BPOs - Merits and De-Merits on various BPO options Accounting Business Process Cycle - Evolving of Outsourcing - Need for outsourcing Horizontal Services - Current Trend in F&A Outsourcing.

Unit:2 Inventory Management & Accounts Payable Process 18 Hours

Activities before Purchasing, Quotations, Negotiation, Costs associated with Purchases etc. - How a Purchase Order is raised, types of Purchase Orders, Contracts etc., Warehouse Receipt procedures, Returns, Issues and various Documents-Accounting Impact -Inventory Control - Types of discount offered by Vendors Basics of Distribution Strategies, Integration of Strategic Partnering, Outsourcing and Procurement Strategies Freight Negotiation, FTL, Payments, Conditions etc., Various Activities in Accounts Payable and Accounting Impact Types of Invoice Matching and resolving issues - Invoice Payment, Procedures and Mode of payment - Employee Payment (T&E and Various Cards) - Debit Balance, Write back, Discount adjustments and variousactions - Help desk and support Activities-Vendor Account Reconciliation - Latest developments

(Vendor Portal, EDI, E-Invoicing, Tools etc.) - Effective management of AP leads to working Capital improvement.

Unit:3 Accounts receivable Process and Chart of Accounts 18 Hours

Various Activities in Accounts Receivable and Accounting Impact - Background check for Customers (D&B Report, Credit Rating) Credit Limit, Customer Contract / Order - Management) -

Mode of receiving Payment, Actions for non-receipt, Netting off Revenue Recognition-Collection-Cash Applications - Adjustment of Discounts, Rebate, QPS discount, Write off etc., - Disputes Handling procedures. Customer Help desk and support Activities - Customer Account Reconciliation- Latest Developments (Customer Portal, E-Invoicing, Tools etc.,) - Effective management of AR leads to working Capital improvement. Activities in General Ledger What is Subsidiary and Control Accounts - Chart of Accounts and maintenance, Cost Centre, Profit Centre, Adjustment journals, Cost Allocation etc. Bank Reconciliation - Fixed Asset Maintenance - Inter Company - Accounting and Reconciliation - Tax Accounting-Transactional Element- Generation of Final Accounts - Various Reports (Statutory Reports, Schedules, Variance Analysis). Budgeting and Budgetary Controls - Capital Budgeting - Ratio Analysis - Process of Decision Making.

Unit:4 Finance and Accounting Technology in Modern Business 18 Hours

Analysis of Financial Statements and Variances - Management Reporting - Modules and usage of ERPs - Basic Screens required to be understood for F&A process - 3. Report generation - XBRL, Platform, Counting, Data Privacy Law etc. Basics of Accounting Standard - Differences between various GAAPs (US, UK, Indian and IFRS) - COSO, Internal Controls & Audit, ISO Standards (applicable to BPO) / CMMI Certification. etc., - PCI Data Security Standard / Security Audit / Data Privacy and Protection SOX Compliance / SSAE 16 /ISAE 3402- SOD, Access, Incident Management, BCP etc., - How the various transaction flows are happening - BPO Terminologies-Importance of Process Documents Service Level Measurements Contractual elements - Governance model-Internal Reporting - Delivery Analysis of Financial Statements and Variances

- Management Reporting - Modules and usage of ERPs - Basic Screens required to be understood for F&A process - 3. Report generation - XBRL, Platform, Counting, Data Privacy Law etc.

Unit:5 Internal Control Framework of Business Process Services 17 Hours

Basics of Accounting Standard - Differences between various GAAPs (US, UK, Indian and IFRS)

- COSO, Internal Controls & Audit, ISO Standards (applicable to BPO) / CMMI Certification etc.,
- PCI Data Security Standard / Security Audit / Data Privacy and Protection SOX Compliance / SSAE 16 /ISAE 3402- SOD, Access, Incident Management, BCP etc., How the various transaction flows are happening BPO Terminologies- Importance of Process Documents Service Level Measurements Contractual elements Governance model-Internal Reporting Delivery Excellence Integration of support functions Future and Challenges.

Unit:6 | Contemporary Issues

2 Hours

Case Study, Expert Lectures, Online Seminars - Webinars

		Total Lecture Hours	90 Hours
I	Textbook(s)		
Г	4 700034		

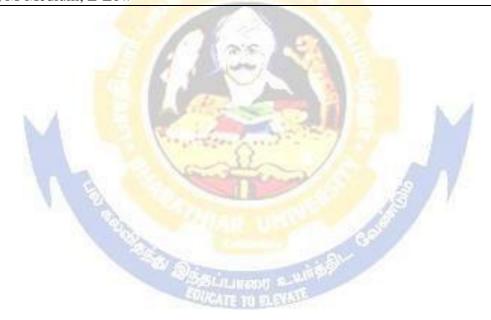
- 1 TCS Material
- 2 Jain S P and Narang K L, 2014, Advanced Accountancy, Kalyani Publishers, 20th Edition

Reference Books

- 1 Reddy T.S and Murthy Financial Accounting Margham Publications 2016, 6th Edition.
- Nagarajan K.L., Vinayagam. N and P. L. Mani, 2010, Financial Accounting, Sultan Chand and Sons
- 3 MY Khan and PH Jain, 2009, "Management Accounting", McGraw hill, 5th edition
- Palepu Healy and Bernard, 1996, Business analysis and valuation, South western college publication, 2nd edition
- 5 Porter, G.A., and Norton, C.L. (2013). Financial Accounting 6e, Cengage Learning.

Rel	Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]				
1	Fundamentals of Financial Accounting - Swayam				
2	Financial accounting – IIT Mandi from NPTEL				
3	Introduction to Computers – Spoken Tutorial				
4	LibreOffice Writer				
Cou	Course Designed By:				

Mapping with Programme Outcomes							
COs	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	M	S	S		
CO2	S	S	M	S	M		
CO3	S	M	S	S	S		
CO4	S	M	S	S	M		
CO5	S	S	S	M	S		
S-Strong: M-N	Medium; L-Low				•		



Course code	TITLE OF THE COURSE	L	Т	P	C
Core VII	INSURANCE FOR BUSINESS PROCESS SERVICES	4	-	-	4
Pre-requisite	Understanding of Risk Syllab	us Ve	ersion	2021	1-22

The main objectives of this course are to:

- 1. Develop an understanding of what risk is, how it can be measured and transferred
- 2. Understand the various Life and Non-Life insurance Concepts
- 3. Know about Retirement services provided by the Insurance Companies

Expected Course Outcomes:

Р						
On t	On the successful completion of the course, student will be able to:					
1	Recognize the basic knowledge of Risk and Insurance	K1				
2	Classify about the various Insurance Policies and underwriting process	K2				
3	Understand about the Non-life Insurance	K2				
4	Understand the challenges of Healthcare Industry and its concepts	K2				
5	Exemplify acquire the basic knowledge of Retirement plans in USA, UK and in India	K2				
K1 ·	K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyse; K5 - Evaluate; K6 - Create					

A Company of the Comp

Concept of Risk – Basic Concept – Types of Hazard – Characteristics of Insurable Risk – Types of Risks – Risk Management – Fundamental of Insurance – Characteristics of Valid Contract – Principles & practices of Insurance Contract – Key Insurance terminologies History of Insurance – Types of Insurance Companies – Types of Insurance – Business Units in an Insurance Company – Overview of Insurance Life Cycle – Reinsurance Concept - Important terminologies in a life insurance policy – parties in a life insurance policy- Individual life insurance plans – supplementary benefits – policy provision – ownership rights – Life insurance policy life cycle.

Unit:2 LIFE INSURANCE POLICY 15 Hours

Concept of Annuity – Types of Annuity – Annuity contract provisions – Annuity: USA – Fixed, Fixed index, Variable – Annuitized pay out option – Annuity benefit payments – open market – individual annuities – principles of Group insurance – Group Life Insurance – Group retirement plans - Non – Life Insurance Concepts - Property & Casualty Insurance – Two major types of Casualty Insurance – Non-Life insurance market structure in USA - Personal Lines – Commercial Line - Insurance Providers – New Business & Underwriting process – Policy servicing process – Renewal – Cancellation – Reinstatement – Policy re-issue – Policy Enquiry – Document handing - Claims Process – Re-insurance - Forms of Re-insurance.

Unit:3 NON – LIFE INSURANCE CONCEPTS 14 Hours

Concept of Healthcare Insurance – How Healthcare Insurance Works – Key challenges of healthcare industry - Healthcare Ecosystem – Healthcare regulations & standards; HIPAA - Medicare – Medicaid - Individual health insurance policies – Group Health insurance policies – Different between Individual and Group Insurance - Managed care.

Unit:4 HEALTHCARE INSURANCE 14 Hours

Concept of Retirement services – Retirement plan – Asset Allocation & Asset Classes - Life stages of an individual – Defined Benefit & Defined contribution – Individual Retirement Arrangement in USA - Third party Administrator in USA – Life cycle of participants in a plan - Categories of Pension – DWP & TPR- Retirement options in UK.

Unit:5 CONCEPT OF RETIREMENT SERVICES 15 Hours

Concept of Superannuation – Superannuation in India – Superannuation in Australia - Why is Superannuation important – Eligibility for Superannuation - Insurance with superannuation – Beneficiary Nomination - Investment Cycle – Steps to reach retirement goals – Boosting Superannuation funds – Fund Structures – Benefit Designs - Types of Contributions – Government Co-contribution – Choice of super Fund – Regulations & Legislation – Regulatory Bodies Governing Superannuation in Australia.

Unit:6CONTEMPORARY ISSUES2 Hours

Case Study, Expert Lectures, Online Seminars - Webinars

Total Lecture Hours	75 Hours
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Textbook(s)

- 1 TCS Material
- 2 M N Mishra and S B Mishra ,Insurance, Sultan Chand publication, 22nd edition, 2016 Reference book

Reference Books

- 1 Sharma R.S., Insurance: Principles and Practices (1960 Vora, Bombay).
- 2 Dr. S.R.Myneni ,Law of Insurance, Asia Law House, 2nd edition, 2018
- 3 C.L. Tyagi and Madhu Tyagi, Insurance Law and Practice, Atlantic publication, second edition, 2016
- 4 R. N. Chaudhary, General Principles of Law of Insurance, central law publication, 2nd edition, 2018.
- 5 K.S.N. Murthy and K.V.S. Sarma, Modern Law Of Insurance In India: 5,LexisNexis publication, fifth edition 2013

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

- 1 Fundamentals of Insurance SWAYAM
- 2 Fundamentals of Banking and Insurance SWAYAM

Course Designed By:

Mapping with Programme Outcomes									
COs	PO1	PO2	PO3	PO4	PO5				
CO1	S	S	M	S	S				
CO2	S	S	S	M	S				
CO3	S	S	S	S	S				
CO4	S	M	S	M	S				
CO5	M	S	S	S	M				
*S-Strong; M-Medium; L-Low									

Course code		TITLE OF THE COURSE	L	T	P	С
Core VII	Í	CORPORATE ACCOUNTING	4	-	-	4
Pre-requisit		Basic knowledge on Corporate Accounting	Syllabus Version 2021-2			1-22
Course Objec						
The main obje	ctiv	es of this course are to:				
1. Understar	nd tl	he issue of shares of the companies.				
		dents to understand the redemption of preference shares.				
		nowledge on preparation of final accounts and calculation of	Manag	erial		
Remunera						
		dents to value goodwill and shares of the companies.				
5. Gain the l	KHO	wledge on liquidation of the companies.				
Expected Cou	ırse	Outcomes:				
		l completion of the course, student will be able to:				
		about the issue of shares of the companies.		I	Κ2	
		nd explain on redemption of preference shares and debenture	20	K1,I		
_			28.			
3 Interpret	a d	etailed knowledge on preparation of final accounts.		ŀ	K2	
4 Apply th	e co	onceptual knowledge on valuation of goodwill and shares.		I	X 3	
5 Understa	nd	about l <mark>iquidati</mark> on of companies.		I	Κ2	
K1 - Remem	ber;	K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate	; K6 – (Create	e	
	T	Contract of the contract of th	y			
Unit:1		ISSUE OF SHARES	/	15	5 hou	ırs
		Par , Premiu <mark>m and Discount - Forfeiture - Reissue –</mark> Surrend	er of Sh	ares	_	
Right Issue –	Un	derwriting	-/			
Unit:2	1	DEDEMOTION OF PREFERENCE CHARGE		151.		
	of D	REDEMPTION OF PREFERENCE SHARES reference Shares. Debentures – Issue – Redemption.		15 N	ours	
Redemption	<i>)</i> 1 1	reference shares. Decentures – Issue – Redemption.				
Unit:3		FINAL ACCOUNTS OF COMPANIES		14 h	ours	
	ts o	f Companies - Calculation of Managerial Remuneration.				
Unit:4		VALUATION OF GOODWILL AND SHARES		14 h	ours	;
Valuation of	Goo	odwill and Shares – Need – Methods of valuation of Goodwi	ll and S	hare	s.	
Unit:5		LIQUIDATION OF COMPANIES		15 h	ours	
	f C	ompanies - Statement of Affairs -Deficiency a/c.	l			
IIn:4.6	1	CONTEMBODADY ISSUES		2 1.	01	
Unit:6 Expert lecture	20 (CONTEMPORARY ISSUES online seminars – webinars		Z n	ours	
Expert lecture	.s, (omme semmars – weomars				
		Total Lecture hours		75 ł	our	8
Distribution	of I	Marks: 20% Theory, 80 % Problems				-
Distribution	OI I	THE INC. 20 /0 INCOLY, OU /0 I TOUICHIS				

Text Book(s)

- 1 | S.P. Jain & K.L. Narang, "Advanced Accounting", Kalyani Publications, New Delhi.
- 2 Gupta R.L. &RadhaswamyM., "Corporate Accounts", Theory Method and Application-13th Revised Edition 2006, Sultan Chand & Co., New Delhi.
- 3 Dr. M.A. Arulanandam, Dr. K.S. Raman, "Advanced Accountancy, Part-I", Himalaya Publications, New Delhi.2003.

Reference Books

- Gupta R.L. &RadhaswamyM.,"Corporate Accounts ", Theory Method and Application-13th Revised Edition 2006, Sultan Chand & Co., New Delhi.
- 2 Shukla M.C., Grewal T.S. & Gupta S.L., "Advanced Accountancy", S. Chand & Co., New Delhi.
- 3 Reddy & Murthy, "Financial Accounting", MarghamPublicatuions, Chennai, 2004

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

- 1 https://www.youtube.com/watch?v=kzlBCe5MATk
- 2 https://www.youtube.com/watch?v=NC7BGIWzAUk
- 3 https://www.youtube.com/watch?v=BIIX7JMa91E&t=27s

Course Designed By:

Mapping with Programme Outcomes									
COs	PO1	PO2	PO3	PO4	PO5				
CO1	S	S	S	S	M				
CO2	S	M	S	S	S				
CO3	L	S	M	S	L				
CO4	S	S	L	M	S				
CO5	S	S	S	S	S				

S- Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	L	T	P	C
Core IX	COMPUTER APPLICATIONS PRACTICAL II: COMPUTATIONAL FINANCE USING SPREAD SHEET	4	-	-	-
Pre-requisite	Pre-requisite Basic knowledge of MS – Excel		20)21-2	2

The main objectives of this course are to:

- 1. Acquire the knowledge on computer applications in different aspects of business.
- 2. Make the students to understand MS-Excel database creation.
- 3. Make the students to understand and become Proficient in spread sheets.
- 4. It allows the students to organise the gathered data, analyse, interpret, and present the information in an easily understandable form through Excel.
- 5. Advanced Knowledge in Excel makes the students valuable employees for the corporates in future.
- 6. It helps the students to easily reformat and rearrange, process data and analyze with graphs and charts.

K2

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

1 Understand the basic concepts of computer application using MS-Excel for maintaining the database.

Create different databases using MS-Excel application for developing the business transactions

K6

Apply and organize the accounting principles and rules in Excel for updating the accounting transactions.

K3,K4

Execute and evaluate all the tools and techniques of excel

K3,K5

5 Evaluate and check that excel training leads to the career advancement of the students in future.

K5

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

1) Using the data given, get the sum of all the figures within the range.

	A	В	C	D	${f E}$	F	G
1		Mon	Tue	Wed	Thur	Fri	TOTAL
2	Breakfast	3,560	3,186	2,952	3,395	3,436	
3	Lunch	20,163	21,416	19,912	19,681	18,628	
4	Bar	9,873	12,172	12,642	12,711	18,846	
5	Snacks	2,405	3,544	2,694	3,120	3,712	
6	TOTALS						

2) Enter the data given below into a worksheet.

	A	В	C	D	E		
1	Stationery Supplies Ltd						
2							
3	Date	Sales Person		rson	Item	Receipt No.	Amount
4	21-Nov	Car	1		Toys	1238	1,782.10
5	26-Nov	Car	1		Stationery	1255	4,853.55
6	26-Nov	Car	l		Toys	1395	51.35
7						Carl's Total	
8	21-Nov	John	n	•	Cards	1141	91.15

22	1		e.	Susan's Total	
21	24-Nov	Susan	Sports goods	1662	2,580.10
20	23-Nov	Susan	Others	1745	132.95
19	23-Nov	Susan	Cards	1075	81.60
18	22-Nov	Susan	Electronics	1160	52.95
17	M			Mary's Total	
16	25-Nov	Mary	Toys	1774	364.15
15		1 1 22		Judy's Total	
14	26-Nov	Judy	Sports goods	1920	472.60
13	22-Nov	Judy	Books	1032	234.50
12	- 4		100	John's Total	
11	26-Nov	John	Toys	1875	62.75
10	21-Nov	John	Toys	1885	561.50
9	24-Nov	John	Books	1982	442.60

- (i). Calculate the totals for each salesperson and get the grand total.:
- (ii). Format the worksheet as follows:

Make all the Totals bold, two decimal places, comma, center the title across columns

- A- E and make it size 16, bold and Italic.
- (iii). Put a double border round the whole table and a single line border inside the table.
- (iv). Save the worksheet as **Stationery Analysis**.

3) Using the information given in the table below, calculate the total amount payable by the company to the employees.

	A	В	C	D	\mathbf{E}
1		Services	Company Ltd		
2		Overti	me Details		
3	Date	Rate	Amount		
4	26-Nov	Kennedy	5	70	350.00
5	26-Nov	Kennedy	5	100	500.00
6	26-Nov	Mary	5	100	500.00
7	26-Nov	Lewis	4	100	400.00
8	30-Nov	Judy	3	100	300.00
9	30-Nov	Kennedy	6	70	420.00
10	30-Nov	Lewis	5	100	500.00
11	30-Nov	Kennedy	4	70	280.00
12	30-Nov	Judy	5	100	500.00
13	30-Nov	Lewis	5	100	500.00
14	02-Dec	Judy	4	70	280.00
15			Total Amount		

4) A Payroll consists of Basic Pay, Allowances, Gross Salary, Deductions and Net Salary. The Allowances are 23% of the Basic Pay while the Deductions are 12% of the Gross Salary. In the given worksheet, indicate in each cell what will be inserted, that is – a value or a formula. In the case of a formula, write down the formula in the cell.

	A	В	C	D	E	F
1	Statione	ry Suppli <mark>es</mark>	Ltd	The same		7:
3	Name	Basic Pay	Allowances	Gross Salary	Deductions	Net Salary
4	Lewis		100			
5	Francis	60			60	
6	Edwin		100		2	
•			495 Mill	TANK S. W. P.		•
•			SPIRATE	THE PARTY OF		•
•						•
13	Totals					

5) Assume you are the Accountant of Stationery Supplies Ltd. Below is the current payroll in the workbook OLD PAYROLL.

OLD PAYROLL

	A	В	C	D	E	F
1	Stationery Su	pplies Ltd.				
2	Name	Basic Pay	Allowances	Gross	Deductions	Net Salary
				Salary		-
3	Lewis	15,791	3,137	18,928	1,256	17,672
4	Francis	15,537	3,061	18,598	776	17,822
5	Edwin	15,506	3,051	18,557	999	17,558
6	Bernard	15,417	3,025	18,442	1,099	17,343
7	George	15,008	2,902	17,910	718	17,192
8	Albert	14,969	2,890	17,859	846	17,013
9	Edward	14,651	2,795	17,446	760	16,686
10	Cornell	14,618	2,785	17,403	663	16,740
11	John	14,553	2,765	17,318	558	16,760
12	Carl	14,508	2,752	17,260	706	16,554
13						
14	Totals	150,558	29,163	179,721	8,381	171,340

[.] The following salary review is given to you in the Workbook

INCREMENT. INCREMENT

	A	10	В	C	6	George	15,008	21%
1	Name	Cui	rrent Pay	% increase	7	Albert	14,969	17%
2	Lewis	М	15,791	19%	8	Edward	14,651	15%
3	Francis		15,537	19%	9	Cornell	14,618	25%
4	Edwin	W	15,506	22%	10	John	14,553	19%
5	Bernard	1	15,417	18%	11	Carl	14,508	20%
12	12. Allowances 20%							

Required:

Using formulas, you are required to update the payroll with the changes in a blank worksheet. This new blank sheet is in the workbook NEW PAYROLL

6) You are in charge of a young and growing business. You have identified the various factors (sources of revenue and expenses) that influence the business as shown in the table below. Use the figures provided and the layout to create a financial projection model for the business for the next six years. The parameters are given on Sheet 2.

INCOME AND EXPENSES PROJECTIONS						
	1999	2000	2001	2002	2003	2004
Sales	10,000					
% Growth over the previous year		20%	30%	20%	10%	10%
Materials						
Wages						

Other benefits							
Others							
Total Cost of Goods	s Sold						
Salary: Office							
Salary: Sales	195						
Other Benefits	1						
Advertising & Prom	otions	Age CA					
Depreciation							
Miscellaneous	Mr al	N-3/2 17 12					
57 17	W_9	The second second					
Total General & Ac	d <mark>mi</mark> n.						
Expenses	1000	order and the second					
Total Operating Co	sts						
Interest on Loans	1	to the state of th					
Pre-tax Income							
Tax							
Profit	De la companya della companya della companya de la companya della	/e.p					
Parameters		Description					
Sales	10,000	Starts at 10,000 and grows by a percentage					
Materials	17%	17% of Sales					
Wages	14%	14% of Sales					
Other benefits	2.1%	2.1% of Sales					
Others	8%	Starts at 100, then grows by 8% yearly					
Salary: Office	10%	Starts at 1,000, then grows by 10% annually					
Salary: Sales	8%	8% of Sales					
Other Benefits	17%	17% of Total Salary					
Advertising & 2.5%		2.5% of Sales					
Promotions							
Depreciation	20	Fixed at 20 every year					
Miscellaneous	10	Starts at 10 and grows by a fixed amount of 10 annually					
Interest on Loans	10	A fixed amount of 10 each year					
Tax	52%	52% of Pre-tax Income					

Exercise Instructions.

- (i). Open the worksheet named Income and Expenses Projections.xls.
- (ii). Rename Sheet1 as Projections while Sheet 2 should now be Parameters.
- (iii). (iii). Calculate the Sales for the year 2000 using the percentage given in cell C5.
- (iv). (iv). Copy the formula across to the Year 2004.
- (v). Calculate the different items that make up the Total Operating Costs using the parameters in the Parameters sheet.

(You should enter the formula for the Year 1999 and copy down to the year 2004. Use Absolute Referencing effectively).

Hint: Total Cost of Goods Sold = Materials + Wages + Other Benefits + Others

(vi). Calculate the Total Operating Costs:

Total Cost of Goods Sold + Total General and Administrative Expenses.

(vii). Calculate the Interest on Loans:

(viii). Calculate the Pre-tax Income.

Sales – Total Operating Cost – Interest on Loans. (ix). Calculate the Tax.

(x). Calculate the Profit:

Pre-tax Income - Tax.

(xi). Format the worksheet as follows:

Make all the Totals bold, zero decimal places, comma, center the heading between A1:G1 and make it size 16, bold.

(xii). Save the file as C:\Exams\Creative.xls

7) From the data given in the table below, create a Pie Chart to show the distribution of the total amount amongst the various salesmen.

	A	В	C	D	E	F	
1	ABC Company Sales Performance Report						
2	2		1.	77-		# /	
3	Salesman	Qtr1	Qtr2	Qtr3	Qtr4	Total	
4	Albert	148	156	171	140	615	
5	Carl	122	131	153	118	524	
6	Cornell	211	243	246	250	950	
7	Edwin	129	150	92	218	589	
8	Francis	311	270	247	322	1,150	

8)

A	В	C	D	E	F	G	Н	I
XYZ COMPANY	SALES PE	RFORMA	ANCE					
SALESPERSO N	ANNU AL TARGE T	QTR1	QTR 2	QTR 3	QTR 4	TOTA L SALES	AVERAG E SALES	COMMISS ION
ALBERT	750	148	256	133	154	X		
MICHAEL	650	187	143	258	143	X		
CARL	800	233	200	216	152	X		
GEORGE	700	256	145	136	259	X		
LUCY	1,000	249	212	215	124	X		
TOTAL	X	X	X	X	X	X		
COMMISSION	6%							

- (i). Given the table above, write formulas or describe how you would calculate the Total Sales in column G and Row 12.
- (ii). How would you calculate the Average Sales? Write the formula as it should appear in Excel and show the method of duplicating it to the other cells.
- (iii). How would you calculate the Commission? Write the formula as it would appear in Excel and explain the method of duplicating it to the other cells.
- (iv). Explain how you can insert two rows above Row 10.
- (v). What does this sign (# #) mean when seen in cell(s)? What should you do when you see this sign?
- (vi). How does one delete an entire row or column and all its cells?
- (vii). You are asked to compare QTR1 and QTR3 sales for all salespersons in the above table using a chart:
 - (a). What range of cells do you need to select and how would you select it?
 - **(b).**What type of graph would you use?

How can you edit a chart once it is created, lets say, to change the series from columns to rows, to change the legend, etc.

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]						
1	https://youtu.be/rwbho0CgEAE					
2	https://youtu.be/8L1OVkw2ZQ8					
3	https://youtu.be/2Fs6d0SPTHI					
Course	Course Designed By:					

	Mapping with Programme Outcomes								
COs	PO1	PO2	PO3	PO4	PO5				
CO1	S	S	S	S	M				
CO2	S	S	M	S	S				
CO3	M	S	S	S	S				
CO4	S	S	S	M	M				
CO5	M	M	S	S	S				

*S- Strong; M-Medium; L-Low



Course code		TITLE OF THE COURSE	L T		P	C		
ALLIED PAPER III		MANAGERIAL ECONOMICS	4	-	-	4		
Pre-requisite		Basic knowledge on Managerial Economics		ous on	2021-22			
Course Objectives:								
The main objectives of this course are to:								

- Impart the knowledge of students on economics and its theories.
 Understand the different types of markets in the current scenario.

3. Make th	e students to understand the demand analysis for the different types the markets for achieving business enterprise goal.	of products.				
•	the causes and consequences of different market conditions.					
	ourse Outcomes:					
	essful completion of the course, student will be able to:					
1 Explain	the basic concept of managerial economics.	K1				
2 Underst	Understand the demand and supply analysis in business applications. K2					
3 Apply m	Apply marginal analysis to the firm under different market conditions. K3					
4 Analyze	Analyze the causes and consequences of different market conditions. K4					
5 Classify	the price theories prevailing in various markets.	K2				
K1 - Remer	nber; K2 - <mark>Understa</mark> nd; K3 - Appl y; K4 - An aly <mark>ze</mark> ; K5 - Ev aluate; I	K6 - Create				
	Branch Control					
Unit:1	MANAGERIAL ECONOMICS	14 hours				
	Economics – Meaning and Definition – Nature and Scope – Econor Goals of a firm	nic Theory –				
Unit:2	DEMAND ANALYSIS	15 hours				
Demand An	alysis – Meaning, Determinants of Demand – Law of Demand, Elas	sticity of				
	Price, Income and Cross Demand – Demand Estimation and Demand					
Demand Di	stinctions.					
Unit:3	PRODUCTION FUNCTION	15 hours				
	Function – Meaning and Definition – Elasticity of Substitution and I					
	t of Production – Long run and Short run cost.	i ioduction –				
IInit·4	MARKETS	15 hours				

Type of cost of Production – Long run and Short run cost.						
Unit:4	MARKETS 15 hours					
Markets – For	rms of Market - Characteristics - Pricing Methods - Objects of pricing	cing policies –				
Practices – Go	overnment intervention in Market.					
Unit:5 PRICE THEROY 14 hours						
Price Theory – Perfect Competition, Monopoly, Monopolistic competition, Monopsony,						
Duopoly, Duopsony and Oligopoly.						

Unit	t:6	CONTEMPORARY ISSUES	2 hours					
Expe	Expert lectures, online seminars – webinars							
		Total Lecture hours	75 hours					
Text	t Book(s)							
		ney and K.L.MaheshwariManagerial Economics Sulthan C						
$2 \mid A$	Alak Gosh	and Biswanath GoshManagerial EconomicsKalyani Public	cations					
Refe	erence Bo	oks						
		krishnaManagerial Economics Himalaya Publishing House	2					
2	S.Sankara	an Managerial Economics Margham Publications						
Rela	ted Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]						
1	https://wy	ww.youtube.com/watch?v=ycyMktNFZ88&list=PLPjSqITyvDeV	84Qiruw4xVW					
	<u>GQPTctr</u>	lhg						
2	https://w	ww.youtube.com/watch?v=Q8RaIfn4-Cw						
3	3 https://www.youtube.com/watch?v=n47SQ64MhYw&list=PLJumA3phskPFwp2XXInxC							
	_	PMimDU PMimDU						
		The Person						
Cou	rse Design	ned Bv:						

Mapping with Programme Outcomes						
COs	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	S	M	M	
CO2	M	M	S	S	M	
CO3	S	S	S	S	S	
CO4	S	M	M	M	S	
CO5	S	M	S	S	S	

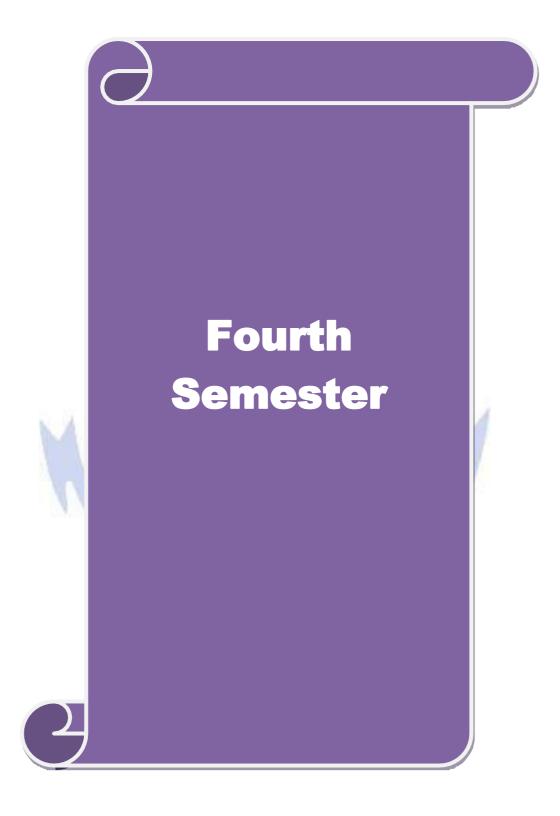
^{*}S- Strong; M-Medium; L-Low

Course code		TITLE OF THE COURSE	${f L}$	\mathbf{T}	P	C
Skill based St	ıbject- 1	CYBER LAW	3	-	-	3
Pre-requi	site	Basic Knowledge of Cyber Law	Sylla Vers		202	21-22
Course Object						
The main object	ctives of t	his course are to:				
electronic c 2. To Study th 3. To acquire k	ontracts e Technic nowledge	wledge on the basic concepts which lead to the formatical aspects of Cyber Security and Evidence Aspects on Information Technology Act and EDI	on and	execu	tion	of
On the success		bletion of the course, student will be able to:				
		ncepts of Cyber law and Cyber Space		K	. 2	
-		<u> </u>				
	J J I				2	
Recall the Evidence Aspects.				K	.1	
4 Understand the Electronic Data Interchange Scenario in India.					2	
5 Recogn	5 Recognize Information Technology Act.					
K1 - Rememb	er; K2 - 1	Und <mark>erstan</mark> d; K3 - Apply; K4 - A <mark>nal</mark> yze; K5 - Evaluate	; K6 –	Create	2	
TT241		CWDED I AW		0	1	
Unit:1	atroductic	CYBER LAW on- Concept of Cyberspace-E-Commerce in India-Priva	acy fac		hou	ırs
		n E-Commerce-Contract Aspects.	acy rac	1015 11	I IL -	
Ĭ		function Cong -	' y			
Unit:2		SECURITY ASPECTS		9 h		
Intellectual Pr	operty As	duction-Technical aspects of Encryption-Digital Signa spects: WIPO-GII-ECMS-Indian Copy rights act on so of propriety works.				
Unit:3		EVIDENCE ASPECTS		9 h	ours	
Evidence on I Crime-Factor	Electronics influence	idence as part of the law of procedures —Applicable Records-The Indian Evidence Act1872. Criminal aspeing Computer Crime- Strategy for prevention of comp Penal code 1860.	ct: Cor	npute		of
Unit:4		GLOBAL TRENDS		8 h	ours	
Global Trends Data Intercha	_	rame work for Electronic Data Interchange: EDI Mech ario in India	anism-	Electi	onic	;
Unit:5	ТНІ	E INFORMATION TECHNOLOGY ACT 2000	Q	ho	ıırç	
	on Techn	ology Act 2000-Definitions-Authentication Of Electro- Digital Signature Certificates.			410	

Unit:6	CONTEMPORARY ISSUES	2 hours					
Expert lectu	res, online seminars – webinars	•					
	Total Lecture hours	45 hours					
Text Book	s)						
1 The Indi	an Cyber Law: Suresh T. Viswanathan, Bharat Law House, New 1	Delhi					
·							
Related On	line Contents [MOOC, SWAYAM, NPTEL, Websites etc.]						
1 https://v	www.youtube.com/watch?v=KtuCsBlJXk8						
2 https://v	www.youtube.com/watch?v=6srnawS4PLQ&list=PLX0Im12KwT	<u>wlm-</u>					
<u>jOWfF</u>	jOWfFqejg8go7JBj72J						
3 https://www.youtube.com/watch?v=SCgc55vtd6M							
•							
Course Desi	gned By:						

Mapping with Programme Outcomes							
COs	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	S	S	M		
CO2	M	M	M	M	M		
CO3	S	S	S	S	S		
CO4	S	M	M	L	S		
CO5	S	S	S	S	S		

^{*}S- Strong; M-Medium; L-Low



Course code		TITLE OF THE COURSE	L	T	P	C
Core 2	X	COST ACCOUNTING	4	-	-	4
Pre-requ	isite	Basic Knowledge on Cost Accounting	Syllab Versi		202	1-22

The main objectives of this course are to:

- 1. Provide the students a strong foundation on the cost accounting procedures.
- 2. Make the students to understand the types of cost of production.
- 3. Give detailed knowledge on preparation of cost sheet for knowing the cost per unit of the product.
- 4. Get an insight knowledge on preparation of tender.
- 5. Acquire the knowledge on payment of wages and labour turnover.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

On	the successful completion of the course, student will be use to.	
1	Understand the different concepts and classification of costs and create cost sheet for the firms.	K2
2	Execute different types of material controls.	K1
3	Compare and interpret system of labour wage payment, labour turnover and classification of overhead.	K2
4	Classify different types of process costing.	K2
5	Understand and apply Operating Costing, Contract costing, and Reconciliation of Cost and Financial accounts	K2,K3

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Unit:1 COST ACCOUNTING 17 hours

Cost Accounting – Definition – Meaning and Scope – Concept and Classification – Costing an aid to Management — Types and Methods of Cost – Elements of Cost Preparation of Cost Sheet and Tender.

Unit:2 MATERIAL, PURCHASE AND STORES CONTROL 18 hours

Material Control: Levels of material Control – Need for Material Control – Economic Order Quantity – ABC analysis – Perpetual inventory – Purchase and stores Control: Purchasing of Materials – Procedure and documentation involved in purchasing – Requisition for stores – Stores Control – Methods of valuing material issue.

Unit:3 LABOUR 17 hours

Labour: System of wage payment – Idle time – Control over idle time – Labour turnover. Overhead – Classification of overhead – allocation and absorption of overhead.

Unit:4 PROCESS COSTING 18 hours

Process costing – Features of process costing – process losses, wastage, scrap, normal process loss – abnormal loss, abnormal gain. (Excluding inter process profits and equivalent production).

	nit:5	OPERATING COSTING	18 hours
Op	erating Co	sting - Contract costing - Reconciliation of Cost and Financial according	ounts
	it:6	CONTEMPORARY ISSUES	2 hours
Ex	pert lecture	es, online seminars – webinars	
			00.7
		Total Lecture hours	90 hours
Di	stribution	of Marks: 40% Theory, 60 % Problems	
Te	xt Book(s)		
1	S.P. Jain a	and KL. Narang, "Cost Accounting", Kalyani Publishers, New Del	hi.Edn.
2		llai and V. Bagavathi, "Cost Accounting", S. Chand and Company	Ltd., New
	Delhi.Edr		
3	S.P.Iyyan	gar, "Cost Accounting Principles and Practice", Sultan Chand, New	v Delhi. 2005.
Re	ference B	ooks	
1	V.KSaxe	rna & C.D.Vashist, "Cost Accounting", Sultan Chand, New Delhi 2	2005.
2	M.N.Arc	ora, "Cost Acco <mark>unting", S</mark> ultan Chand, NewDelhi 2005.	
Re		ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1	_	ww.youtub <mark>e.com/w</mark> atch?v=VXTbSqrS1O <mark>Q&lis</mark> t= <mark>PLiaygP</mark> 8qeQGU	JCZnFPYuxdwl
	DeS2NY	76Goa	
2	https://w	ww.youtube.com/watch?v=Ni1S_rhanJo	A
3	https://w	ww.youtube.com/watch?v=pGymzuGAkJ8	1
		and the same of th	7
Co	urse Desig	ned By:	

Mapping with Programme Outcomes							
COs	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	S	S	L		
CO2	S	Salli	M	M	M		
CO3	S	S	S	S	S		
CO4	M	S	M	L	S		
CO5	S	M	S	S	S		

S- Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	L	Т	P	C
Core- XI	COMPANY LAW AND SECRETARIAL PRACTICE	4			4
Pre-requisite	Basic knowledge in law	•	abus sion		21-2022

The main objectives of this course are to:

- 1. To develop a strong foundation regarding corporate laws and provisions
- 2. To provide knowledge about qualification and disqualification of directors and winding up procedures of the companies
- 3. To provide insights about corporate secretaryship and rules relating to company meetings.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

	ı ,	
1	Recall the fundamentals of corporate law	K1
2	Understand the role, responsibilities, appointment and liabilities of corporate	K2
	directors	
3	Analyze various winding up procedures, regulations and formalities under law	K4
4	Evaluate the role of corporate secretaryship and specific conditions	K5
5	Summarize on corporate level meetings with regard to duties of company	K2
	secretary, drafting correspondence, Notice, Agenda and Minutes	

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Unit:1 FUNDAMENTALS OF CORPORATE LAW 18-- hours

Company – Meaning – Characteristics - types including One person company – Small company – Dormant company Formation of Companies – promotion – Meaning – Promoters – their functions – Duties of Promoters – Incorporation – Meaning – certification of Incorporation – commencement of business certificate.

Unit:2 DOCTRINES AND DOCUMENTS 17-- hours

Memorandum of Association – Meaning – Purpose – Alteration of Memorandum – Doctrine of Ultravires – Articles of Association - Meaning – Forms – Contents – Alteration of Article – Relationship between Articles and Memorandum – Doctrine of Indoor Management – Exceptions to Doctrine of Indoor Management – Prospectus – Definitions – Contents – Deemed Prospectus – Misstatement in prospectus – Kinds of Shares and Debentures.

Unit:3 CORPORATE DIRECTORS AND SECRETARIES 17-- hours

Directors – Qualification and Disqualification – Appointment – Removal – Remuneration – Powers – Duties – Liabilities – Directors Identification Number - Company Secretary – Who is a secretary – Types – Positions – Qualities – Qualifications – Appointments and Dismissals – Power – Rights – Duties – Liabilities and Role of a Company Secretary.

Unit:4 COMPANY MEETINGS AND KMP 18-- hours

 $\label{lem:company} \begin{tabular}{ll} Kinds of Company meeting-Board of Directors Meeting-Statutory meeting-Annual General meeting-Extra ordinary General meeting-Duties of a Company Secretary to all the company meetings-Notices-Agenda-Writing of Minutes-Quorum-Proxyforms-Voting methods-Key Managerial Personnel.\\ \end{tabular}$

Unit:5								
Winding up – N	Meaning, Modes of Winding up – Compulsory Winding up by the	court – voluntary						
Winding up – T	Types of Voluntary Winding up – members voluntary Winding up	 Creditors voluntary 						
Winding up – V	Vinding up subject to supervision of the court – Consequences of V	Winding up(General).						
Unit:6	CONTEMPORARY ISSUES	2 hours						
Expert lecture	es, online seminars - webinars							
•								
	Total Lecture hours	90 hours						
Text Book(s)								
1 M.C.Shuk	la and S.S.GulshanPrinciples of Company Law S.Chand	& Co.,						
2 M.C.Shuk	la and S.S.Gulshan S.Chand & Co.,							
Reference Bo	ooks							
1 N.D.Kapo	orCompany Law Sult <mark>an Chand & Sons</mark>							
2 M.C.Kuch	ihal Secretarial Practice Vikas Publications							
Related Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]							
1 https://www	.classcentral.com/course/swayam-corporate-law-17554							
Course Desig	ned By:							

Mapping with Programme Outcomes							
No.	PO1	PO2	PO3	PO4	PO5		
CO1	S	M	S	S	L		
CO2	S	S	M	M	S		
CO3	S	M	M	S	S		
CO4	S	S	S	S	S		
CO5	S	S S	Sept	M	M		

^{*}S-Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE		L	Т	P	С
Core XII	MARKETING AND MARKET RESEAR	RCH	4	-	-	4
Pre-requisite	Understanding Customer and Organisation	Syllabus Version		2020)-21	

The main objectives of this course are to:

- 1. Develop a better understanding of the role of marketing in a business organization
- 2. Provide opportunities to analyze marketing activities within the firm
- 3. Examines the role and importance of marketing and market research

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

	r	
1	Recall and explain the fundamental concept of Marketing and Market Research	K1, K2
2	Recognize and analyse the marketing strategies	K2, K4
3	Recall and interpret the need and importance Promotion of Marketing	K1, K2
4	Infer and analyse the Factors of consumer behavior	K2, K3
5	Evaluate the Retailing Concepts	K5

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyse; K5 - Evaluate; K6 - Create

Unit:1 INTRODUCTION 18 Hours

Market: - Meaning, Definition, Classification of Markets. Marketing: - Meaning, Definition, Features, Importance, Functions - Modern Marketing Concepts - Marketing Mix: Definition - Concepts - and elements of marketing mix -benefits and limitations of marketing - Market segmentation: meaning -Basis of segments - effective segmentation criteria-marketing segmentation strategy - Methods of segmenting market - Practice of market segment - Marketing research -meaning - Definition -scope -objectives of Marketing research - Marketing research and market research - elements, functions and classification of marketing research -Steps in marketing research -importance and limitations of marketing research.

Unit:2 MARKETING STRATEGIES 18 Hours

Product: - Meaning, Definitions – Elements of Product Policy –Classification of products &CPG (Consumer Packaged Goods) - Product Life Cycle and New Product Planning & Development Branding and packaging: Brand, brand name, brand mark - Brand image and product image – Types of brand - Advantage of branding –limitation of branding –Characteristic of good brand name, Price: - Meaning, Definition, Importance - Factors affecting pricing decisions, Kinds of Pricing.

Unit:3 PROMOTION OF MARKETING 17 Hours

Promotion Mix: - Sales Promotion, Meaning, Definition, Objectives, Advantages and Kinds of Sales Promotion - Advertising: - Meaning, Definition, Functions - Objectives, Advantages Kinds of Advertising Media - Channels of Distribution: - Meaning, Definition - Importance & Types of Channels of Distribution - Factors Determining Choice of Channel of Distribution.

Unit:4	CONSUMER BEHAVIOUR	17 Hours			
Consumer behavior –meaning –definition –need for the study - Kinds of consumer market –Buyer					

Behavior – Buying Motives - Buyers Decision making process –Factors influencing buyer behavior - Consumer Research – Meaning – Need – Consumer Research Cycle - Consumer Research for New & Existing Products.

Unit:5 RETAILING CONCEPTS 18 Hours

Retail research- Introduction to Retail-characteristics of retailing - Retail Functions-Types of retailers-retail CPG industry. Process in Retailing-Retail Image. Media Research – Definition & Need - Advertising Research. Product Appeal Research – Copy Testing – Pre & Post Testing-Media Data – Importance of Media Data validation - Media Research Report.

Unit:6 CONTEMPORARY ISSUES 2 Hours

Case Study, Expert Lectures, Online Seminars - Webinars

Total Lecture Hours	90 Hours

Textbook(s)

- 1 TATA Consultancy Services Study Materials.
- 2 Kotler Philip, Keller, Koshy and Jha, Marketing Management, (2008), 13th Edition, Pearson Education / Prentice Hall of India.
- Philip Kotler, Gary Armstrong, Principles of Marketing, Pearson Education India, 15th Edition, 2015.

Reference Books

- Sharma, D.D; Marketing Research; Sultan Chand & Sons. Tull, Donald S, and Hawkins, Del I; Marketing Research: Measurement & Method; Prentice-Hall; 6th Edition.
- 2 Ramaswamy V. S., Namakumari S, (2006), Marketing Management The Indian Context, Macmillan India Ltd.
- 3 http://www.ddegjust.ac.in/studymaterial/bba/bba-203.pdf
- 4 https://drive.google.com/file/d/1yfGZRRj8eS9661ldm4ON5OaMuJvyx3B1/view
- 5 Rajan Saxena, Marketing Management, McGraw Hill Education, Fifth edition, 2015.
- 6 Philip Kotler, Herman Kartajaya, Marketing 4.0: Moving from Traditional to Digital, wiley publication, 2017.

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

1 Marketing Management - I – NPTEL

Course Designed By:

Mapping with Programme Outcomes					
COs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	M	M	M
CO2	S	S	M	M	S
CO3	S	S	S	S	M
CO4	S	S	S	S	S
CO5	S	S	M	M	S
S-Strong; M-M	ledium; L-Low				

Course code TITLE OF THE COURSE		L	T	P	С		
Core IX		COMPUTER APPLICATIONS PRACTI II - DATA ANALYSIS USING SPSS	ICAL	4	1	1	4
Pre-requisite		Understanding of Research Methods	Syllabus Version		2020)-21	

The main objectives of this course are to:

1. To understand the uses of SPSS, as a tool to summarize and aid in the interpretation of research findings.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

1	Understand how to work with SPSS	K2
2	Understand how to acquire information (samples)	K2
3	Understand and analyse on how to enter and reorganize information within SPSS	K2, K4
4	Execute and create inferential statistical analysis using SPSS	K3, K6
5	Evaluate and effectively summarize research finds using SPSS	K5

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyse; K5 - Evaluate; K6 - Create

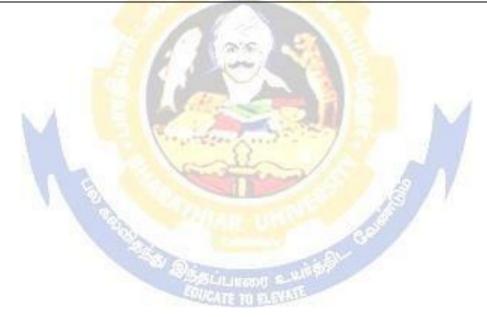
Lab Exercises

- 1. Enter Data into SPSS and create Frequency Table and interpret the results
- 2. Enter Data into SPSS and create Multiple Response Sets and interpret the results
- 3. Enter Data into SPSS and put Cross Tabulation and Chi Square and interpret the results
- 4. Enter Data into SPSS and calculate Measures of Dispersion and interpret the results
- 5. Enter Data into SPSS and calculate Measures of Distribution and interpret the results
- 6. Enter Data into SPSS and perform Independent Samples T-Test and interpret the results
- 7. Enter Data into SPSS and perform One Way ANOVA and interpret the results
- 8. Enter Data into SPSS and perform Mann-Whitney U Test and interpret the results
- 9. Enter Data into SPSS and perform Kruskal-Wallis Test and interpret the results
- 10. Enter Data into SPSS and perform Bivariate Correlation and interpret the results
- 11. Enter Data into SPSS and perform Simple Regression and interpret the results
- 12. Enter Data into SPSS and perform Multiple Regression and interpret the results

	Total Lecture Hours 60 Hours					
Te	xtbook(s)					
1	Jeremy J. Foster (2001). Data analysis using SPSS for windows. Sage publications. London.					
2	Verma, J.P , (2013). Data Analysis in Management with SPSS Software, Springer					
Re	ference Books					
1	Clifford E.Lunneborg, (2000). Data analysis by resampling: concepts and applications.					
1	Dusbury Thomson learning. Australia.					
2	Michael S. Louis – Beck (1995). Data analysis an introduction, Series: quantitative					
	applications in the social sciences. Sage. Publications. London.					
3	Wagner, William E., III, (2019) Using IBM® SPSS® Statistics for Research Methods and					
)	Social Science Statistics, Sage Publications					

4	Rajendra Nargundkar, (2019) "Marketing Research -Text and Cases", Tata McGraw Hill 4 th				
4	Edition.				
5	Arora PN and bothers(2011),"Complete Statistical Methods", S. Chand, 3rd Edition				
Rel	lated Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]				
1	Data Analysis for Social Science Teachers - SWAYAM				
Course Designed By:					

Mapping with Programme Outcomes						
COs	PO1	PO2	PO3	PO4	PO5	
CO1	M	S	M	S	S	
CO2	S	L	S	L	S	
CO3	S	S	S	S	L	
CO4	S	S	S	L	S	
CO5	S	S	L	S	M	
*S-Strong; M-Medium; L-Low						



Course code	TITLE OF THE COURSE	L	T	P	C			
ALLIED PAPER IV	E-COMMERCE TECHNOLOGY	3	-	-	3			
Pre-requisit	Basic Knowledge on E-Commerce Technology	Syllabus V	ersion	202	20-21			
Course Objec	ives:							
The main object	etives of this course are to:							
 Acquire tl 	e basic concept of E-Commerce							
	students on network security and firewall							
-	owledge on electronic payment systems.							
	d security and the web.							
5. Gain the l	nowledge on consumer-oriented e-commerce.							
Expected Cou	rse Outcomes:							
•	sful completion of the course, student will be able to:							
	Understand the basic conce <mark>pt of E- Com</mark> merce and its ap	plications	K1,l	ζ2				
2 Explain on	EDI		I	ζ2				
3 Understand	security and t <mark>he web</mark>		ŀ	Κ2				
4 Compare an	d organize consumer aspects in E-Commerce		K2,1	ζ4				
5 Recall and a	pply various digital payment methods		K1,l	Κ3				
K1 - Rememb	er; K2 - <mark>Understa</mark> nd; K3 - Apply; K4 - Analy <mark>ze</mark> ; K5 - F	<mark>Eva</mark> luate; K6 -	- Create	;				
Unit:1	E-COMMERCE		9 h	our	'S			
E-Commerce	Framework-Classification of electronic commerce -Ana	tomy of E-Co	mmerc	e				
	Components of the I way-Network Access Equipment-							
		8///						
Unit:2	ELECTRONIC DATA INTERCHANGE	A land		our	`S			
implementation	Electronic Data Interchange - Benefits-EDI Legal, Security & privacy issues- EDI software implementation- Value added networks-Internal Information Systems-Work flow atomization and Coordination-Customization and Internal Commerce.							
Unit:3	NETWORK SECURITY AND FIREWALL	S	9 ł	our				
	rity and firewalls- Client Server Network Security- Eme							
	alls and network security- Data and message security- I	~ ~			•			
	1- Hypertext publishing- Technology behind the web- S	• •						
Unit:4	CONSUMER ORIENTED ELECTRONIC COMM			our				
	ented Electronic Commerce: Consumer Oriented Appliantile Models From the Consumers Perspective-Mercarspective.				SS			

ELECTRONIC PAYMENT SYSTEMS

Electronic Payment Systems-Types-Digital Token Based Electronic Payment System-Smart Cards & Credit Card Electronic Payment Systems -Risk -Designing electronic payment system.

8 hours

Uı	nit:6	CONTEMPORARY ISSUES	2 hours						
Ex	Expert lectures, online seminars – webinars								
		Total Lecture hours	45 hours						
Te	ext Book(s)								
1	Ravi Kalal	xota&Andrew b.Whinston, "Frontiers of Electronic Commerce"	", Dorling						
		(India) Pvt.Ltd-2006							
2		asker, "Electronic Commerce", Tata Mc Graw Hill Publishing	Co Ltd,New Delhi-						
	2006.								
Re	eference Bo	oks							
1	Daniel M	inoli, Emma Minoli "Web Commerce Technology Handbook",	Tata McGraw Hill						
		g, New Delhi.							
2	Dr.C.S.R	ayudu,"E-Commerce &E-Business",Himalaya Publishing Hous	e, New Delhi,						
	2004.								
Re	elated Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]							
1	https://w	ww.youtube.com/watch?v=aveTzkgSVOQ							
2	https://w	ww.youtu <mark>be.com/</mark> watch?v=jkI7IOAaPEI&list=PLLBV <mark>7zC</mark> 1hzII	BhZNIX-						
	Fbdy7En	nHabuROs <mark>S</mark>							
3	https://w	ww.youtube.com/watch?v=bF7AqfKLIC8							
Co	ourse Design	ned By:Sathiyavanisathiyavanis@skacas.ac.in							

	Mapping with Programme Outcomes						
COs	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	S	S	S		
CO2	M	S	S	S	M		
CO3	S	S	L	S	S		
CO4	S	M	S	M	S		
CO5	S	S	S	S	S		

^{*}S- Strong; M-Medium; L-Low

Course code		TITLE OF THE COURSE		L	T	P	C		
Skill Based Subje	ect - 2	CAMPUS TO CORPORATE TRANSIT	ΓΙΟΝ	3	-	-	3		
Pre-requisite		Understanding Business Etiquettes	Syllab	us Ve	rsion	2020	0-21		
Course Objectives:									
	The main objectives of this course are to: 1. Equip the students for campus readiness								
		es required to work in the organization							
3. Familiarize th	e office	automation and computer skills							
Expected Course	Outcor	mes:							
		tion of the course, student will be able to:							
		ry of corporate origin.				K2			
2 Understand world at larg		lement the existence of BPO industry in India	a and in	the	K	2,K3	3		
	e and eva	aluate the world of work and the process of tr	ansition	ing	K	4, K5	5		
_Δ Execute and	analyse	the application of verbal aptitude and logical nowledge for entry level job and in their care		ng	K	3, K ²	4		
		pre-requisite of etiquettes and its real time ar		ns		K5			
		derstand; K3 - Appl y; K4 - Ana lyse; K5 - Ev			Create				
N.	4			M					
Unit:1		OVERVIEW OF CORPORATE				Hour			
Importance of Co	rporate 1	& BPO Industry: Introduction - Scope and Industry - Corporate definitions; History of Corporate definitions in the corporate definitions is the corporate definitions.					_		
Corporate; Corpo	rate Indu	astry in India.	18 V	7					
Unit:2	1	OVERVIEW OF BPO INDUSTRY			0 1	Hour	•c		
	n: Scope	and Objectives; Functions – Importance of B	PO Indi	ıstrv					
	_	BPO Industry in India; BPO Industry in the W		•	-	, 01			
Unit:3	UNI	DERSTANDING THE WORLD OF WOR	K		91	Hour	. 'S		
Difference between	en Camp	ous and Corporate - Change Management (Ur	nderstan	d the					
		orate life) - The change of transitioning from							
Unit:4		ALYTICAL AND LOGICAL REASONING				Hour			
Correct use of Te Pronouns and the	enses, d. ir usage,	centrals of English - a. Constructing Sentence Correct use of articles, e. Common mistak g. Making language colorful with adjectives	es in us s. Spoke	se of p n Eng	oreposi lish: a.	tions	, f.		
		national Phonetic Alphabet (IPA), b. Vowel ce Stress, e. Intonation, f. Listening, g. Accen				anus,	, c.		
Unit:5		CORPORATE ETIQUETTES			Q 1	Hour	'S		
Unit:5 CORPORATE ETIQUETTES 8 Hours Dressing& Grooming Skills; Workplace etiquette, Business etiquette, E-Mail etiquette - Telephone etiquette; Meeting etiquette; Presentation Skills.									

Un	it:6 CONTEMPORARY ISSUES	2 Hours					
Ca	se Study, Expert Lectures, Online Seminars - Webinars						
	Total Lecture Hours	45 Hours					
Tex	xtbook(s)						
1	TCS - Material						
2	Vimala, A., (2016), Career Preparation and Talent Management Oviya Publication	1,					
	Coimbatore.						
3	McGrath, E. H (2008). Basic Managerial Skills for All, 8th ed. Prentice-Hall of I	ndia, New					
	Delhi,						
_							
Re	ference Books						
1	Rajendra pal and J.S. Korlahalli, (2011) —Essentials of Business Communicatio	n					
	S.Chandand sons.						
2	Ramesh, MS, and C. C Pattanshetti (2003), —Business Communication R. Chan New Delhi.	d and Co,					
3	Study Guides Basic Business Communication: Skills for Empowering the Internet by Lesikar and Flatley	et Generation					
	Soft Skills Enhancing Employability: Connecting Campus With Corporate by M.	C Dao I K					
4	International	5. Kao. 1.K.					
5	Business Communication: The Real World and Your Career Senguin						
Re	ated Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]						
1	NOC: Business English Communication - NPTEL						
Co	Course Designed By:						
	and the same of th						

Mapping with Programme Outcomes							
COs	PO1	PO2	PO3	PO4	PO5		
CO1	S	M	M	S	M		
CO2	S	M	M	S	M		
CO3	S	M	S	S	M		
CO4	S	M	M	S	M		
CO5	S	S	M	S	S		
*S-Strong; M-M	ledium; L-Low						



Course code		TITLE OF THE COURSE	L	T	P	\mathbf{C}
Core- XIII	1	COMMERCIAL LAW 4	4			4
Pre-requisite		Racic knowledge in commerce activities 13	llab ersio		2021	1-22
Course Objec						
The main object	ctives of thi	s course are to:				
-	_	ge about basics of business contract				
	_	about the regulations of agency system				
		es of indemnity and guarantee		ا.		
4. To offer k regulation	_	about the sale and transfer of goods and the applicable law	/s an	10		
Expected Cou						
		elements related business law and contract			K	
		ypes of contract and its features			K	
		y system related to creation and termination of agency			K	5
4 Comparbailee.	re and checl	t between rights and duties of indemnity, guarantee, bailor	r and	d	K	.5
5 Analyze	e the Law o	f sale of goods and its intricacies.			K	4
K1 - Rememl	ber; K2 - U	nderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Cr	eate		
	ber; K2 - U	nderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6				
K1 - Rememb	ber; K2 - U					
Unit:1 Law – Meanin	g and objec	nderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	1 assifi	7	hou on o	rs f
Unit:1 Law – Meanin contracts – Ess	g and objec	BASICS OF BUSINESS CONTRACT ts – Mercantile law, meaning – Sources of contracts – Cla	1 assificons	7 ïcati	hou on o	rs of n -
Unit:1 Law – Meanin contracts – Ess Void agreemen Unit:2 Capacity to con	g and objects of a nt.	BASICS OF BUSINESS CONTRACT ts – Mercantile law, meaning – Sources of contracts – Clavalid contract – Offer, acceptance, legality of object and of the contract of the contra	1 assificons	icati	hou on o	rs of n -
Unit:1 Law – Meanin contracts – Ess Void agreemen Unit:2 Capacity to contract – Discontract – Discontract	g and objects and	BASICS OF BUSINESS CONTRACT ts – Mercantile law, meaning – Sources of contracts – Clavalid contract – Offer, acceptance, legality of object and example of the contract – Contingent contracts – Performent – Quasi contracts – Contingent contracts – Performent – Remedies for breach of contract.	1 cons	icati sider 8	hou on or ation	rs of n -
Unit:1 Law – Meanin contracts – Ess Void agreemen Unit:2 Capacity to concontract – Discontract	g and objects and	BASICS OF BUSINESS CONTRACT ts – Mercantile law, meaning – Sources of contracts – Clavalid contract – Offer, acceptance, legality of object and experimental experiments of contracts – Contingent contracts – Performance – Remedies for breach of contract. CREATION AND TERMINATION OF AGENCY	1 cons	icati sider 8	hou on o	rs of n -
Unit:1 Law – Meanin contracts – Ess Void agreemen Unit:2 Capacity to concontract – Discontract – Discontract of Agents	g and objects sentials of a cont. Intract – Frecharge of contract – Creative Contract	BASICS OF BUSINESS CONTRACT ts – Mercantile law, meaning – Sources of contracts – Clavalid contract – Offer, acceptance, legality of object and example of the contract – Contingent contracts – Performent – Quasi contracts – Contingent contracts – Performent – Remedies for breach of contract.	1 cons	icati sider 8	hou on or ation	rs of n -
Unit:1 Law – Meanin contracts – Ess Void agreemen Unit:2 Capacity to concontract – Discontract – Discontract of Agents	g and objects and	BASICS OF BUSINESS CONTRACT ts – Mercantile law, meaning – Sources of contracts – Clavalid contract – Offer, acceptance, legality of object and experimental experiments of contracts – Contract – Quasi contracts – Contingent contracts – Performental – Remedies for breach of contract. CREATION AND TERMINATION OF AGENCY experiments of Agency – Personal liability of an Agent – Agency	1 orma 1 y by	7 icati icati sider 8 ance	hou on or ation	rs of n -
Unit:1 Law – Meanin contracts – Ess Void agreemen Unit:2 Capacity to concontract – Discontract of Agratification – C Unit:4	g and objects and	BASICS OF BUSINESS CONTRACT ts – Mercantile law, meaning – Sources of contracts – Clavalid contract – Offer, acceptance, legality of object and experimental experimental contracts – Contingent contracts – Performental – Remedies for breach of contract. CREATION AND TERMINATION OF AGENCY experimental experimental experimental contracts – Agency and effects – Termination of Agency.	1 orma 1 y by	7 icati icati isider 8 ance	hou of hou	rs of n -
Unit:1 Law – Meanin contracts – Ess Void agreemen Unit:2 Capacity to concontract – Discontract – Discontract of Agratification – C Unit:4 Contract of incontract of i	g and objects sentials of a sentials of a sentials of a sentials. Intract – Free charge of conditions as a sential se	BASICS OF BUSINESS CONTRACT ts – Mercantile law, meaning – Sources of contracts – Clavalid contract – Offer, acceptance, legality of object and example of the consent – Quasi contracts – Contingent contracts – Performentate – Remedies for breach of contract. CREATION AND TERMINATION OF AGENCY ation of Agency – Personal liability of an Agent – Agency and effects – Termination of Agency.	1 orma 1 y by	7 icati icati isider 8 ance	hou of hou	rs of n -
Unit:1 Law – Meanin contracts – Ess Void agreemen Unit:2 Capacity to concontract – Discontract – Discontract of Agratification – C Unit:4 Contract of incontract of i	g and objects and and. Intract – Frecharge of conditions and	BASICS OF BUSINESS CONTRACT ts – Mercantile law, meaning – Sources of contracts – Clavalid contract – Offer, acceptance, legality of object and example of the contract – Performent – Quasi contracts – Contingent contracts – Performent – Remedies for breach of contract. CREATION AND TERMINATION OF AGENCY ation of Agency – Personal liability of an Agent – Agency and effects – Termination of Agency. INDEMNITY AND GUARANTEE I guarantee – Rights and Liabilities of surety – Discharge of the contract – C	1 orma 1 y by 1 of su	7 icati icati isider 8 ance	hou of hou	rs of rs rs

to sell - Conditions and Warranties - Transfer of Ownership - Transfer of title by Non-owners -

Performance of contract of sale – Rights and Duties of buyer – Rights of unpaid seller.

Unit:6	Contemporary Issues	2 hours
Expert lecture	es, online seminars - webinars	
	Total Lecture hours	90 hours
Text Book(s)	<u> </u>	
1 N.D.Kapo	or Business Laws – Sulthan Chand & Sons	
2 R.S.N. Pil	lai and BagavathyBusiness Laws- S.Chand & Co	
Reference Bo	ooks	
1 M.C.Kuc	hhal Mercantile LawVikas Publications	
2 K.R.Bulch	nandaniBusiness Law Himalaya Publishing House	
Related Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1		
2		
4		
Course Design	ned By:	

Mapping with Programme Outcomes						
	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	S	S	S	
CO2	S	S	S	S	L	
CO3	M	S	S	S	S	
CO4	S	S	S	S	M	
CO5	S	S	M	S	M	

^{*}S-Strong;

Course code		TITLE OF THE COURSE	L	T	P	C
Core- XIV		PRINCIPLES OF AUDITING	4			4
Pre-requisite	,	Basic knowledge in auditing	Sylla Versi		2021	-22
Course Object						
The main object	ctives of thi	s course are to:				
audit		rious concepts of auditing and the procedure for the co	onduct	of in	terna	al
		ne process of valuing assets and liabilities ocess of auditing the joint stock companies and investi	antion	macl	hani	a m
Expected Cou			ganon	meci	nam	5111
		etion of the course, student will be able to:				
		nt concept and rules relating to auditing			K	1
		nniques and applicability of internal audit			<u> </u>	2
		ion of assets and liabilities in business				[4
, ,		e the accounts and auditing the joint stock companies,	Andit	ors		,K5
	Audit repor		11001	.015		,110
		ate the investigation and auditing of computerized acc	ounts		K4	, K.
K1 - Rememb	oer; K2 - U1	nde <mark>rstand; K3 - Apply; K4 - A<mark>nalyze; K5 -</mark> Evaluate;</mark>	K6 - (Create	;	
Unit:1		BASIC CONCEPTS & RULES OF AUDITING		15		
Auditing— Or an Auditor – A		nition – Object <mark>ives – Types – Advant</mark> ages a <mark>nd L</mark> imitati rammes	ions –	Qual	ities	of
TI:4.2		INVERDALATION	J.	15	1	
Unit:2	1 Intomal	INTERNAL AUDIT Check and Internal Audit –Audit Note Book – Workin	Don.	15		
		Cash Book – Vouching of Trading Transactions – Vouc				
Unit:3	•	VALUATION OF ASSETS AND LIABILITIES		15	hou	rs
Verification an		n of Assets and Liabilities – Auditor's position regards and Liabilities – Depreciation – Reserves and Provis		valu	ation	
Unit:4	1	AUDIT OF JOINT STOCK COMPANIES		15	hou	rs
Appointment of	of Company	panies – Qualification – Dis-qualifications – Various r Auditor – Rights and Duties – Liabilities of a Compa r Audit – Audit Report – Contents and Types.			– Sh	are
Unit:5	Unit:5 INVESTIGATION AND AUDITING OF COMPITERIZED ACCOUNTS 13 I					rs
_	-	of Investigation – Audit of Computerized Accounts – under the provisions of Companies Act.	- Elect	ronic		

Uı	nit:6	Contemporary Issues	2 hours				
Ex	pert lecture	s, online seminars - webinars					
		Total Lecture hours	75 hours				
Te	ext Book(s)						
1	B.N. Tand	on, "Practical Auditing", S Chand Company Ltd					
Re	eference Bo	oks					
1	R.M De P	aula, "Auditing-the English language Society and Sir Isaac Pitn	nan and Sons				
	Ltd,Londo	n					
2	Spicer and	Pegler, "Auditing: Khatalia's Auditing" 4. Kamal Gupta, "Auditing"	diting " , Tata				
		rublications					
Re	elated Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]					
1							
2							
4							
Co	Course Designed By:						

Mapping with programme outcomes						
	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	S	S	S	
CO2	S	S	S	M	M	
CO3	S	S	M	S	S	
CO4	S	S	S	M	M	
CO5	S	S	S	M	M	

^{*}S-Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	L	P	C			
Core XV	MANAGEMENT ACCOUNTING	4	-	-	4		
Pre-requisite	Basic knowledge on Management Accounting	Syllabus Version		2021-22			
Course Objectives:							
The main objectives of this course are to:							
1. Acqui	re knowledge on basic relationship between management as	ccountin	g an	d oth	er		

- 1. Acquire knowledge on basic relationship between management accounting and other types of managerial accounting.
- 2. Apply the different types of ratios for analyzing the performance of the companies.
- 3. Give an insight knowledge on Break Even Point analysis.
- 4. Analyze the working capital requirements of the company using the format.
- 5. Analyze the budgeting and budgetary control.

Expected Cou	irse Outcomes:	
On the succes	ssful completion of the cour <mark>se, student will be able to:</mark>	
	objectives and scope of management and know the relationship ner managerial accounting.	K1
2 Analyze the	e performance of the company using different ratios	K4
3 Understand	the working capital requirements of the company using the format.	K2
4 Interpret an	d apply marginal costing and BEP analysis.	К3
5 Understand	and plan for budgeting and budgetary control	K2
K1 - Remem	ber; K2 - <mark>Und</mark> erstand; K3 - Apply ; K4 - Analy<mark>ze; K5 - Ev</mark>aluate; K6 -	- Create
Unit:1	MANAGEMENT ACCOUNTING	20 hours
_	Accounting – Meaning – Objectives and Scope – Relationship betwee Accounting, Cost Accounting and Financial Accounting.	en
Unit:2	RATIO ANALYSIS	18 hours

Unit:2	18 hours	
Ratio Analysi	s – Analysis of liquidity – Solvency and Profitability – Construction	on of Balance
Sheet		

Unit:3	WORKING CAPITAL	17 hours
Working Cap	ital – Working capital requirements and its computation – Fund Flo	ow Analysis and

Working Capital – Working capital requirements and its computation – Fund Flow Analysis and Cash Flow Analysis.

Unit:4	MARGINAL COSTING AND BREAK-EVEN ANALYSIS	15 hours
Marginal cost	ing and Break-Even Analysis – Managerial applications of margina	al costing –
Significance a	and limitations of marginal costing.	

Unit:5	BUDGETING AND BUDGETARY CONTROL	18 hours				
Budgeting and	d Budgetary control – Definition – Importance, Essentials – Classif	fication of				
Budgets – Ma	Budgets – Master Budget – Preparation of cash budget, sales budget, purchase budget, material					
budget, flexib	le budget.					

Uı	nit:6	CONTEMPORARY ISSUES	2 hours
Ex	pert lecture	es, online seminars – webinars	
		Total Lecture hours	90 hours
Di	stribution	of Marks: 40% Theory, 60 % Problems	
Te	ext Book(s)		
1	Dr. S.N. N	Maheswari. "Management Accounting", Sultan Chand & Sons, I	New Delhi, 2004.
2	Sharma ar	d S.K.Gupta "Management Accounting", Kalyani Publishers, I	New Delhi,2006.
Re	eference Bo	ooks	
1	S.P. Jain a	nd KL. Narang, "Cost and Management Accounting", Kalyani	Publishers, New
	Delhi.		
2	S.K.Bhat	tacharya, "Accounting and Management", Vikas Publishing Ho	ouse.
Re	1	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1	https://w	ww.youtube.com/watch?v=u6-nXMATSaI	
2	https://w	ww.youtube.c <mark>om/watch?v=1e9VAAb3WTo</mark>	
3	https://w	ww.youtube.c <mark>om/watc</mark> h?v=bS1eE88gepk&list=PLLy_2iUCG8	7D6w12QCXDGfa
	Ea-r_eV	<u>Y33</u>	
Co	ourse Desig	ned By:	

	Mapping with Programme Outcomes						
Cos	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	S	M	M		
CO2	S	S	S	S	M		
CO3	S	L	S	L	S		
CO4	S	M	M	S	S		
CO5	S	M	S	S	S		

S- Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	L	Т	P	С
Core- XVI	BANKING FOR BUSINESS PROCESS SERVICES	4			4
Pre-requisite	Basic knowledge in law		abus sion	202	1-22

The main objectives of this course are to:

- 1. To develop a strong foundation regarding basic accounting concepts of banking along with the recent developments in banking.
- 2. To help students to understand the conceptual framework of banking process.
- 3. To provide insights about the basics of cash management and international trade.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

OII	the successful completion of the course, student will be able to.	
1	Understand the basic accounting concepts of banking along with the recent	K2
	developments in banking.	
2	Analyze basics of cards, types of cards, payment & settlement lifecycle, and bank	K4
	account and payment reconciliations.	
3	Apply the concept of lead generation, mortgage origination and mortgage servicing,	K3
	account servicing and account closure.	
4	Understand the basics of cash management, various fund transfers, Vostro and Nostro	K2
	accounts.	
5	Understand and evaluate the basics of international trade, letter of credit,	K2, K5
	documents required for international trade, guarantee and customer services.	

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Unit:1 RECENT DEVELOPMENTS IN BANKING 15-- hours

Overview of Banking - Functions and Products of a Bank - Liabilities—Deposits - Assets-Loans and Advances — Payments - Risk Management - Financial Accounting - Customer Service Data - Voice, covering maintenance, disputes and complaints - Metrics management productivity, quality SLA Tracking and monitoring - Pricing methodologies available - Commonly available Certifications ISO-COPC-CMMI-PCI etc - Risks and Controls-AML-KYC-Info security etc. - Account Originations - Account Servicing - Issuer of Cheque Books/Cards Pins - AML/KYC Checks - Account Conversions and Closures - Customer Correspondence - ATM Management - Time Deposits — Placements — Maintenance — Breakage - Booking and Top up - Roll Over - Payment Processing - Retail Wealth Management- Mutual Fund processing — Equities — Bonds

- Structured Notes - Corporate actions – Reconciliation - Risk -Control and Information Security.

Unit:2 PAYMENT & SETTLEMENT LIFECYCLE 14-- hours

Basics of Cards - Types of Cards, transaction overview, components of Cards - Entities involved, overview on associations – Originations - Policy, Account opening, dispatch, delivery, Card Maintenance -Payments - Concepts, applications, investigations, Statement validations - Products on Cards - Rewards programs, merchandising offer - Authorization and Risk reviews - Settlement lifecycle, authorizations, settlement and reconciliation - Accounting and Interchange settlement, settlements to associations - Parameter Design - Referral authorization - Financial Accounting - Bank A/c and payment Reconciliations - GL and ATM Reconciliations - Customer Relationship Management - Dispute Processing and Fraud Investigations - Collections including Data Review, Field Collections and A/c maintenances and Collection Audit

Unit:3 ACCOUNT SERVICING AND ACCOUNT CLOSURE

14-- hours

Lead Generation - Regulation Requirements - Mortgage Originations - Sales/ New Application Management - Support and Settlement Services - Pre Underwriting, Underwriting - Verification and Closing - Quality Control and Repurchase - Mortgage Servicing - Customer Service - A/c Maintenance - Payment Processing - A/c Closure - Collection - Default Management - Front End Activities - Foreclosure and Loss Mitigation - Bankruptcy - Support functions - Quality Assurance - Domain Learning and Development - Regulatory Agencies.

Unit:4 BASICS OF CASH MANAGEMENT

15-- hours

Cash Management Overview - Cash Management Product Suite A Glance and Brief on all, products - Payments Life Cycle- Payments Originations and various products in Originations – phase - Introduction to Funds Transfer - Various types of Funds transfer(Clearing, Treasury Payments, Bills receivables, Collections lockbox, loans/deposits- Bulk Remittances etc. - Pre-Funds Transfer - A/c Opening and Maintenance - Workflow Management - Funds Transfer – Payments - Instruction Acceptance - Payment Security – Call - Back and Other Controls - Routing and Accounting Entries - Settlement and Payment Structuring - Various Clearing Systems – Overview - Post Funds Transfer - Nostro Reconciliations- Proofing – Investigations - Financial Messaging - Tracking - MIS and Treasury Reporting - Amendments and Collections - Risk management around payments- few case studies. STP Analysis and Improvements.

Unit:5 BASICS OF INTERNATIONAL TRADE

15-hours

Introduction to Trade - Parties & Terminology used in International Trade, Risks Associated & its mitigants, Role of banks & Documents in International Trade - Letter of Credit (L/C) - Parties to L/C & Types of L/C - Issuance, Advising, Amendment, Confirmation, Document Checking, Acceptance & Payment - Collection - Parties to Collection & Types of Collection - Document Checking, Acceptance & Payment - Method of Payment - Advance, Open Account, Documentary Collection & Documentary Credit - Guarantee / SBLC - Types of Guarantee - Issuance, Amendment, Claim / Settlement & Cancellation - Reimbursement - Authorization, Claim / Payment, Clean Payment, Irrevocable Undertaking, FI Advance - Loans & Finances - Syndicated Loans, Corporate Advances, Receivable Finance, Supplier Finance, Commodity Finance, Channel Finance & Bill Finance / Discounting - Basics and outline of UCP 600, ISBP, URC 522, URR725, URDG and ISP98 - Value Added Services - After Service - Customer Service (Voice / Nonvoice), Investigation, Reconciliation, Proofing & Reporting - Trade Compliance - Trade Advisory / Customer Owner - Overview on specialized training course for CDCS certification.

Unit:6	Contemporary Issues	2
		hours
Expert led	etures, online seminars - webinars	
	Total Lecture hours	75 hours
Text Boo	$\mathbf{k}(\mathbf{s})$	
1 TATA C	onsultancy Services – Materials	
2 Sundhara	m and Varshney, Banking theory Law & Practice, Sultan Chanc	l & Sons., New Delhi.
Referenc	e Books	
1 Reddy &	Appanniah : Banking Theory and Practice	
2 Banking	Regulation Act, 1949.	
3 Reserve	Bank of India Report on currency and Finance 2003-2004	

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]
1 https://onlinecourses.swayam2.ac.in/cec20_mg08/preview
Course Designed By:

Mapping with Programme outcomes						
	PO1	PO2	PO3	PO4	PO5	
CO1	S	M	S	S	M	
CO2	S	S	M	M	S	
CO3	S	M	M	S	S	
CO4	S	S	S	S	S	
CO5	S	S	S	M	M	

^{*}S-Strong; M-Medium; L-Low





Course code		TITLE OF THE COURSE	L	T	P	C
Elective I A		INVESTMENT MANAGEMENT	4	-	-	4
Pre-requisite		Basic investment knowledge	Sylla Vei	bus rsion	202	21-22
Course Objec						
The main object	ctives of thi	s course are to:				
1. To unders	tand variou	s alternatives of investment				
		classification of investment market				
		ntal analysis before investing				
		ypes of fundamental analysis				
5. To unders	stand about	optimum portfolio construction and management				
Expected Cou	rse Outcon	nes:				
On the succes	sful comple	etion of the course, student will be able to:				
1 Recall v	arious alter	rnatives of inves <mark>tment</mark>			K	[]
2 Compar	e the featur	es of various investment markets			K	2
3 Analyze	e investmen	ts us <mark>ing fundamental analysis</mark>			K	4
4 Apply to	echnical and	aly <mark>sis for evaluati</mark> ng investments			K	[3
5 Analyze	an optimu	m portfolio for investment			K	4
K1 - Rememb	oer; K2 - Uı	n <mark>dersta</mark> nd; K3 - Apply; K4 - A <mark>nalyz</mark> e; <mark>K5 - Ev</mark> aluate	; K6 - (Create		
Unit:1		ALTERNATIVES OF INVESTMENTS		15	hou	re
	oices and A	Iternatives; Forms of Investment; Investment in Fina	ncial A			13
	and Capita	l Market Investment Instruments; Investment Object				
Unit:2	11 3	INVESTMENT MARKETS	1	15	hou	rs
Securities; Ope	erations of I kets and Br	mary and Secondary Markets; New Issue India Stock Market; Cost of Investing in Securities; Nokers; Regulation and Control over investment mark			ing	0
Unit:3		ANALYSIS OF INVESTMENTS		14	hou	rs
Fundamental A	nalysis; Va	uluation Theories of Fixed and Variable Income Secu	rities R	iskAr	alys	sis
in Investment	Decision; S	ystematic and Unsystematic Risk;				
Unit:4		EVALUATION OF INVESTMENTS		14	hou	rs
		chnical Approach; Efficient Market Theory; Weak and nt decision making under Efficient market Hypothesis	Semi-s	trong	form	ı of

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PORTFOLIO MANAGEMENT

Introduction to Portfolio Management – An Optimum portfolio Selection Problem, Markowitz Portfolio Theory, Sharpe: Single Index Model; Capital Asset Pricing Model

15-- hours

Unit:5

Un	it:6	CONTEMPORARY ISSUES	2 hours	
Ex	pert lectures	s, online seminars - webinars		
		Total Lecture hours	75 hours	
Te	xt Book(s)			
1	Prentice Ha 6. Haugen,	Gordon J. and Sharpe, William F. (1989), "Fundamental of Investral Inc, Englewood Cliffs, New Jersey. (Pearson Education). Robert, H. (198), "Modern Investment Theory", Prentice Hall Inc,		
		Jersey. (Pearson Education).		
2	S. Chand, N	., (2005), "Investment Management Security Analysis and PortfolioMew Delhi.	anagement", 8th Ed	
3	Elton, Edwi	n, J. and Gruber, Martin, J. (1984), "Modern Portfolio theory and		
Re	ference Bo	oks		
1			Doutfalia	
1		onald, E. and Jordan, Ronald, J. (1995), "Security Analysis and ent", 6th Ed, Pearson Education.	Portiono	
2	Fuller, Ru	ssell, J. and Farrell, James, L. (1993), "Modern Investment and	Security	
	Analysis"	, McGraw Hill <mark>, New</mark> York.		
		e Contents [MOOC, SWAYAM, NPTEL, Websites etc.]		
		.youtube.com/watch?v=ope5Y3Mrsaw		
$2 \mid 1$.mooc-list.com/tags/investment-management		
	- 44 a . //a 1:	ecourses.swayam2.ac.in/imb19_mg09/preview		

Mapping with Programme Outcomes					
	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	S	S
CO2	S	M	S	S	S
CO3	M	S	M	S	S
CO4	S	S	M	M	M
CO5	S	M	S	S	S

^{*}S-Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE	L	Т	P	C
Elective I B	ENTREPRENEURIAL DEVELOPMENT	4	-	-	4
Pre-requisite	Basic knowledge in Entrepreneurial Development	Syllabus Version		202	21-22

The main objectives of this course are to:

- 1. To student should be well versed in concept relating to Entrepreneurship.
- 2. To gain knowledge on Financial Institutions which provides finance and services to the entrepreneurs.
- 3. To know about the incentives and subsidies.
- 4. To aware of the Start-up Process.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

1	Recall the concepts of entrepreneurship.	K1
2	Understand and summarize the start-up process.	K2
3	Explain the institutional service to entrepreneur.	K2
4	Exemplify the institutional finance to the entrepreneur.	K2
5	Understand about the incentives and subsidies.	K2

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Unit:1 CONCEPT OF ENTREPRENEURSHIP 15 hours

Concept of entrepreneurship: Definition Nature and characteristics of entrepreneurship – function and type of entrepreneurship phases of EDP. Development of women entrepreneur & rural entrepreneur – including self-employment of women council scheme.

Unit:2 THE START-UP PROCESS 15 hours

The start-up process, Project identification – selection of the product – project formulation evaluation – feasibility analysis, Project Report.

Unit:3 INSTITUTIONAL SERVICE TO ENTREPRENEUR 14 hours
Institutional service to entrepreneur – DIC, SIDO, NSIC, SISI, SSIC, SIDCO – ITCOT, IIC,
KUIC and commercial bank.

Unit:4 INSTITUTIONAL FINANCE TO ENTREPRENEURS 15 hours
Institutional finance to entrepreneurs: IFCI, SFC, IDBI, ICICI, TIIC, SIDCS, LIC and GIC,
UTI, SIPCOT – SIDBI commercial bank venture capital.

Unit:5 INCENTIVES AND SUBSIDIES 14 hours

Incentives and subsidies – Subsidized services – subsidy for market. Transport – seed capital assistance - Taxation benefit to SSI role of entrepreneur in export promotion and import substitution.

	nit:6	CONTEMPORARY ISSUES	2 hours					
Ex	pert lecture	es, online seminars – webinars						
		Total Lecture hours	75 hours					
Te	ext Book(s)	·						
1	1 Entrepreneurial Development – C.B.Gupta and N.P.Srinivasan							
2	Fundamer	tals of Entrepreneurship and Small Business –Renu Arora &S.K	I.Sood					
3	-	eurial Development – S.S.Khanka						
Re	eference Bo	ooks						
1	Entrepre	neurial Development – P.Saravanavel						
2	Entrepre	neurial Development – S.G.Bhanushali						
3	Entrepre	neurial Development – Dr.N.Ramu						
Re	elated Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]						
1	https://w	ww.youtube.com/watch?v=hBDQGEwAvJ4						
2	https://w	ww.youtube.com/watch?v=vXKoRWAhJVg						
3	3 https://www.youtube.com/watch?v=Z2LGHqBmsU0&list=PL9w1NV68V201XJvF5O7rT1 <u>DhBVK0RCAIN</u>							
Co	ourse Desig	ned By:						

-	Mapping with Programme Outcomes							
COs	PO1	PO2	PO3	PO4	PO5			
CO1	S	S	S	S	S			
CO2	M	M	L	S	S			
CO3	S	S	S	S	S			
CO4	L	S	M	S	S			
CO5	S	M	S	L	S			

^{*}S-Strong; M-Medium; L-Low

Course code		TITLE OF THE COURSE		L	T	T P	C
Elective I C		MANAGING BUSINESS PROCESSI	ES - I	4	-	-	4
Pre-requisite		Understanding of Business Organisation	Syllab	us Ve	rsion	2021	1-22
Course Objec	tives:						
The main obje	ctives of thi	is course are to:					
	_	process to use it as competitive advantage					
		anning and control mechanism					
3. Understand	d the interac	ctions between human behavior and process	design				
Expected Cou							
		tion of the course, student will be able to:			1	IZO.	
		e effective business processes				K2	
		w of BPO industry				K2	<u>, </u>
		the effectual business metrics	a hyginas		_	2, K3	
		yse the ways of controlling the process in the	e busines	SS		2, K ² 2, K ³	
		lement the ways to manage the business derstand; K3 - Apply; K4 - Analyse; K5 - E	voluetor	V6 (2, N 3)
KI - Kemembe	21, K 2 - U11	derstand, K3 - Appry, K4 - Anaryse, K5 - E	varuate, .	N 0 - (Teate		
Unit:1		PROCESS MANAGEMENT			15	Hou	rc
	Support Pro	Janagement - Process Definition - Recognition occasses - Components of Process Managem OVERVIEW OF BPO			nding		nal
	, Outcoure	cing Environment - Need for Outsourcing - B	uginaga I	Proces			
		Sales/Solutioning - Transition - Steady Stat				Sour	
Unit:3		METRICS MANAGEMENT	1		14	Hou	rs
	gement - Se	ervice Level Agreements. Business Metrics V	Vs Opera	tions l			
Target Setting		The state of the s					
Unit:4		PROCESS MAPPING TECHNIQUES			14	Hou	rs
Process Mapp		ques - Process Levels - Process Mapping - S	ymbols,	SIPOC	C - Kan	.0	
Model SIPOC	Fundament	tals - Customer Expectations in Business Pro	cess Out	sourci	ng.		
Unit:5	D	DELIVERY AND RISK MANAGEMENT			15	Hou	rs
	pes - Opera	ational Risk - Information Security Risk Fina	ancial Ris	sk - St			
∐nit•6 □		CONTEMPORARY ISSUES			21	Jour	•c
Unit:6 Case Study, E	xpert Lectur	CONTEMPORARY ISSUES res, Online Seminars - Webinars			2 1	Hour	:S

	Total Lecture Hours	75 Hours
Tex	xtbook(s)	
1	Fundamentals of Business Process – TCS Material	
2	Ravi Anupindi , Sunil Chopra , Sudhakar D. Deshmukh -, 2012 Managing Busine Flows , Pearson Education	ss Process
Ref	ference Books	
1	Jeston, John, Nelis, Johan, (2014), Business Process Management. Routledge. ISE 9781136172984.	BN
2	https://solutionsreview.com/business-process-management/understanding-different sigma-business-process-management/	ce-lean-six-
3	Mathias Weske 2019 Business Process Management: Concepts, Languages, Archied.	tectures. 3rd
4	Marlon Dumas, Marcello La Rosa, Jan Mendling, Hajo A. Reijers, (2013) Fundame Business Process Management, Springer	ntals of
5	Peter Franz and Mathias Kirchmer- 2012 Value-Driven Business Process Manage Value-Switch for Lasting Competitive Advantage, Mc-Graw Hill,	ment: The
Rel	ated Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1	Business Planning and Project Management - By Dr. Ravi Ahuja Savitribai Phul University, Pune - SWAYAM	e Pune
2	LibreOffice Calc – Spoken Tutorial	
3	LibreOffice Base – Spoken Tutorial	
Cor	urse Designed By:	

Mapping with Programme Outcomes						
COs	PO1	PO2	PO3	PO4	PO5	
CO1	S	M	S	S	M	
CO2	S	S	M	S	S	
CO3	M	S	M	M	S	
CO4	S	M	S	S	S	
CO5	S	S	S	S	S	
S-Strong; M-N	Medium; L-Low				•	

Course code	TITLE OF THE COURSE	L	T	P	C	
Skill based Subject- 3	CAPITAL MARKET FOR BUSINESS PROCESS SERVICES	3	-	-	3	
Pre-requisite	Basic Knowledge on securities market	Syllabus Vo	ersion	202	21-22	
Course Objective						
The main objective	es of this course are to:					
1. Acquire the b	asic concept of Capital Market.					
	idents to apply their skills on Mutual funds and Hedge					
	edge on the principles of capital market for BPS as app	plicable in B	PO inc	lustr	y.	
4. Gain conceptu	ual knowledge on risk and market management.					
Expected Course	Outcomes:					
On the successful	completion of the course, student will be able to:					
1 Understand the			K2			
2 Apply the knowledge on basic banking and the market structure in detail.						
3 Analyze the concepts of Mutual funds and the Hedge funds price determination						
4 Interpret and apply Fixed asset and NAV calculations						
5 Understand and	evaluate counter party risk and market management		K2,K5			
K1 - Remember;	K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Ev	aluate; K6 –	Create	2		
Unit:1	INTRODUCTION	NA	9 ł	our	'S	
Securities, Types o	f Securities, Equities Fixed Income &Govt Securitie	s. Derivative	s. OT	C P	rodu	
	ade & Global Financial Markets - Financial Markets					
_	ets - Partici <mark>pants in a Trade - Overview of regulator</mark> s &	_				
		3 / /				
Unit:2	BANKING & MARKET STRUCTURE			our		
Basics of Investmen	The state of the s					
•	okerage - Collateral Management - Corporate Action	is -Mandator	y & V	olur	ntary	
Corporate Actions:	How they affect securities.					
Unit:3	MUTUAL FUNDS & HEDGE FUNDS		9 ł	our	·s	
	nsactions in Mutual Funds - Fund Expenses - Transfer	Agency - H				
	ge Funds - Hedge Fund strategies.					
	TWO A CORT O MAN CAN CAN A TRANS		0.1			
Timite /					•~	
Unit:4	FIXED ASSET & NAV CALCULATIONS Understanding Private Equity Operations - Fund Account	unting 0- NTA		our		

RISK & MARKET MANAGEMENT

Counterparty Credit Risk Management - Market Risk Management

Unit:5

8 hours

Ur	nit:6 CONTEMPORARY ISSUES	2 hours
Ex	spert lectures, online seminars – webinars	
	Total Lecture ho	urs 45 hours
Te	ext Book(s)	
1	TCS – Study Material	
_		
Re	eference Books	
1	A. Dr. Gurusamy. S.: "Capital Markets", Tata Mc'Graw Hill Edu New Delhi, 2nd Edition (2010).	ucation Private Limited,
2	B. Frank J.Fabozzi& Franco Modigliani: "Capital Markets Institu PHI Learning Private Limited, New Delhi. 4th Edition, 2010.	utions and Instruments",
Re	elated Online Contents [MOOC, SW <mark>AYAM, NPTEL, W</mark> ebsites et	c.]
1	https://www.youtube.com/watch?v=28HpCMWfc7k&t=1s	
2	https://www.youtube.com/watch?v=UwHk3EK7M3I	
3	https://www.youtube.com/watch?v=C0Ktvoh-oFM	

Mapping with Programme Outcomes						
Cos	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	S	S	S	
CO2	M	S	S	S	M	
CO3	S	S	S	S	S	
CO4	S	M	S	M	S	
CO5	S	S	S	S	S	

^{*}S-Strong; M-Medium; L-Low



Course code		TITLE OF THE COURSE	L	Т	P	C
Core- XVII		INCOME TAX LAW AND PRACTICES	4			4
Pre-requisite		Basic knowledge in law		abus sion	2021	l-22
Course Object	tives:		1			
The main object	ctives of thi	s course are to:				
1. To unders	tand the var	rious concepts of income tax and related terminologie	S			
		alculation if income under different heads				
		ocess of set off and carry forward of losses while com-	puting	total	inco	me
Expected Cou						
•		etion of the course, student will be able to:			1	
		ninologies related to income tax			K	
	and the met se property	thod of calculating and levying tax under the heads of income.	salario	es	K	2
3 Apply a	nd analyse	the various tax laws and available provisions in tax coession and income from other sources.	mputa	ations	K3	,K4
4 Evaluate the set off and carry forward of losses while calculating personal				ne	K	5
5 Analyze and generate self-assessment of income and tax computation					K4	,K6
K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create						
TTT TOMOTHO		riderstand, 22c 11pp1j, 221 1 maij2c, 12c 2 varadice,				
Unit:1		BASIC CONCEPTS OF INCOME TAX		20	hou	rs
		ax – Residential Status – Exempted Income.	Assess	se – So	cope	
Unit:2	INC	OME FROM SALARIES AND FROM HOUSE PROPERTY	7	18	hou	rs
Heads of Incon	ne: Income	from Salaries – Income from House Property.	//			
Unit:3		CAPITAL GAINS AND DEDUCTIONS		17	hou	rs
Profit and Gain	is of Busine	ess or Profession – Income from Other Sources.				
Unit:4	A	GGREGATION OF INCOME AND TAX COMPUTATION		15	hou	rs
Capital Gains -	- Deduction	ns from Gross Total Income.				
Unit:5	7	Γitle of the Unit (Capitalize each Word)		18	hou	rs
		of losses – Aggregation of Income- Computation of T	ax lia	bility	_	
Assessment of	Individuals	5.				
Unit:6		Contemporary Issues		2	hou	rs
Expert lecture	s, online se	eminars - webinars				
		Total Lecture hours		90	hou	rs
Text Book(s)					-	
		come Tax Law and Practice" Kalyani publishers New	Delhi			
Reference Bo						
		come-tax Law and Accounts Sahithya Bhavan publis				

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]				
1 https://www.	classcentral.com/course/swayam-direct-tax-laws-and-practice-14009			
2 https://online	courses.swayam2.ac.in/ugc19_hs27/preview			
Course Designed By:				

Mapping Programme outcomes						
	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	M	L	L	
CO2	S	S	L	S	M	
CO3	S	M	S	L	M	
CO4	S	S	L	M	M	
CO5	S	M	M	L	S	

^{*}S-Strong;

Course code	TITLE OF THE COURSE		L	Т	P	С
Core XVIII	SUPPLY CHAIN MANAGEMENT		4	-	1	4
Pre-requisite	Comprehend the Supply Network concept	Syllab	us Ve	ersion	2021	1-22

Course Objectives:

The main objectives of this course are to:

- 1. Understand the primary differences between logistics and supply chain management.
- 2. Relate the individual processes of supply chain management within individual companies and across the supply chain.
- 3. Helps to understand the management components of supply chain management.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

1	Understand the role and need of supply chain management	K2
2	Recognize and infer the efficient operations of supply chain management	K1, K2
3	Compare and apply the effective ways to manage the procurement of material	K2, K3
4	Understand and execute the logistic concepts and its basic activities	K2, K3
5	Evaluate the influence of IT in supply chain management	K5

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyse; K5 - Evaluate; K6 - Create

Unit:1 OVERVIEW OF BPS & SUPPLY CHAIN MANAGEMENT (SCM) 18 Hours

Types of Business Organizations - Business Partnerships - Types of BPSs - Merits and De-Merits on various BPS options - Evolving of Outsourcing - Need for outsourcing Horizontal Services - Current Trend in SCM Outsourcing - What is Supply Chain? Definition and Meaning - Supply Chain Structure - Importance of Supply Chain - Supply Chain Elements - Supply Chain Phases - Process views of Supply chain - Technology Intervention in Supply Chain.

Unit:2 SOURCING & PROCUREMENT 18 Hours

Sourcing and Types of Sourcing - Components of Sourcing (Spend Analysis, RFx, Auction, Contract) - Understanding the Sourcing requirement - Procurement Practice - Procurement Lifecycle - Purchasing cycle - Receiving and Analyzing Purchase requirements - Establishing Specifications includes: - Supplier Screening Supplier Verification & Supplier selection - Mange contracts & Catalogs - Create Req - Req Workflow & Approval - PO Management - Spend Management - Technology Intervention in Sourcing and Procurement.

Unit:3 CONTRACT MANAGEMENT, AFTER MARKET SERVICES & WARRANTY MANAGEMENT 17 Hours

Contract a Legal binding factor and the necessity - Request - Creation of Contract - Negotiate - Determine the Price, Terms and Condition - Approval - Obtaining necessary Legal and other approvals - Execute - Setting into effect - Comply/Amend - Technology Intervention in Contract Management - After Market Services Requirement - Meaning and Definition - Incident Management /Claims Processing - Warranty Eligibility Check Process - Annual Maintenance Contract/ Fault Management - Return material Authorization - Parts Management/Repairs - Logistics Involvement.

SALES ORDER MANAGEMENT & MASTER DATA Unit:4 17 Hours MANAGEMENT Sales Order Management - Meaning and Definition - Inquiry to Order - Order Entry - Order Fulfillment - Electronic Data Interchange and Return Material Authorization - Reporting Technology Intervention in SOM, How Tools help fasten/automate the SOM process - MDM, Why a Master Data Management is required and its Purpose? - Types of Data Management (Item, Customer, Vendor and Supplier) - Data Onboarding - Data Cleansing and Maintenance - Technology Intervention in MDM, How Tools help fasten/automate the SOM process. LOGISTICS FLEET, WAREHOUSE MANAGEMENT & Unit:5 18 Hours **INVENTORY MANAGEMENT** Logistics Fleet - Meaning, Definition and Benefits - Types of Fleet in Goods Transportation -Warehouse Management - Meaning, Definition and Benefits - Functions and Benefits of Warehouse - Benefits of efficient Warehouse Management - Technology Intervention in Logistics and Fleet management - Inventory Management - Meaning and Definition - Classification of Inventory - Inventory Carrying Cost - Just in Time Inventory - Types of Inventory. **CONTEMPORARY ISSUES** 2 Hours Unit:6 Case Study, Expert Lectures, Online Seminars - Webinars

	Total Lecture Hours 90 Hours
Tex	xtbook(s)
1	TCS – Study Material
2	G. Raghuram, N. Rangaraj, Logistics and supply chain management, Macmillan India
	Ltd,2010.
3	Donald Bowersox, David Closs, M. Bixby Cooper, Supply Chain Logistics Management, Mc
3	Graw Hill, 2012.
Ref	ference Books
1	D.V. A. 1 (2002) I '.' 1 1 1 1 ' M. 'II I I' I 1

1 D.K. Agarwal, (2003), Logistics and supply chain management, Macmillan India Ltd. David Simchi Levi, Philip Kaminsky and Edith Simchi Levi, (2004), Managing the supply chain, The Definite guide, Tata Mcgraw Hill. Burt, Dobler and Starling, (2003), World Class Supply Management, The Key to SCM, Tata McGraw Hill, 11th edition. Chopra/Kalra, Supply Chain Management, Pearson publication, 6/e, 2016 4 Richard B. Chase, Ravi Shankar, et al Operations and Supply Chain Management(SIE), McGrawhill publication, 15th edition, 2018.

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

1 Supply Chain Management – CEC

	D .	1 D
Course	l lecton	ed Rw.
Course	レしいとロ	Cu Dv.

Mapping with Programme Outcomes							
COs	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	S	L	S		
CO2	S	M	S	M	M		
CO3	S	S	M	S	M		
CO4	M	S	S	M	S		
CO5	S	S	S	S	S		
S-Strong; M-N	Medium; L-Low	•	1		•		

Course code		TITLE OF THE COURSE	L	T	P	C			
Core XIX		BRAND MANAGEMENT	3			3			
Pre-requisite	,	Basic knowledge in marketing	Sylla Vers		2021	-22			
Course Object									
The main object	ctives of thi	is course are to:							
		sic concepts of branding							
 To compare and analyze brand positioning and brand image building To analyze the impact of brand on customer behavior 									
4. To familiarize with brand rejuvenation and monitoring									
		rand rejuvenation and monitoring a sesential branding strategies							
Expected Cou									
		etion of the course, student will be able to:							
		and the basic concepts of branding and related terms			K1	,K2			
2 Compare and analyse the brand image building and brand positioning strategies						,K4			
3 Analyze the impact of brand, brand loyalty and brand audit.						<u></u> [4			
4 Explain the brand rejuvenation and brand monitoring process						2			
5 Apply various strategies for brand building						3			
K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create									
		Tr J,							
Unit:1		BASIC CONCEPTS OF BRANDING		9]	hour	'S			
Introduction-	Basic unde	rstanding of brands – concepts and process – signific	ance of	f a br	and -	_			
		urk – different types of brands – family brand, individ							
	ing a brand	l <mark>name — functions of a</mark> bran <mark>d — branding dec</mark> isions — i	influen	cing					
factors.									
Unit:2	11 8	BRAND IMAGE BUILDING & POSITIONING		0 1	hour	•€			
CIIIt.2	C) White	STRATEGIES) 1	iioui	3			
Brand Associat	tions: Branc	d vision – brand a <mark>mbassadors –</mark> brand as a personality	y, as tra	ading	asse	t,			
Brand extensio	n – brand p	oositioning – brand image building							
	.	Section 1999 and 1999		0 1	•				
Unit:3		BRAND LOYALTY AND BRAND AUDIT	1,		hour				
		impact on buyers – competitors, Brand loyalty – logand manager – Relationship with manufacturing - r							
purchase and R			naikeu	ing- i	man	CE -			
purchase and I	i a b ora	na uddit							
Unit:4		BRAND REJUVANATION AND MONITORING		9]	hour	·s			
		PROCESS							
		nd rejuvenation and re-launch, brand development three							
takes over and	merger – N	Monitoring brand performance over the product life cy	cle. Co	o-brai	nding	g			
Unit:5		BRAND STRATEGIES		8]	hour	'S			
	es: Designii	ng and implementing branding strategies – Case studi	es	J J	uvul	i.			
	-2. 201giiii	-5 Cuse studi							
Unit:6		CONTEMPORARY ISSUES		2	hou	ırs			
	s, online se	CONTEMPORARY ISSUES eminars - webinars Page 73 of Total Lecture hours		2	hou	ırs			

Te	ext Book(s)
1	Kevin Lane Keller, "Strategic brand Management", Person Education, New Delhi, 2003.
2	Lan Batey Asian Branding – "A great way to fly", Prentice Hall of India, Singapore 2002
3	Jagdeep Kapoor, Brandex, Biztantra, New Delhi, 2005
Re	eference Books
1	Jean Noel, Kapferer, "Strategic brand Management", The Free Press, New York, 1992
2	Paul Tmeporal, Branding in Asia, John Wiley & sons (P) Ltd., New York, 2000
3	S.Ramesh Kumar, "Managing Indian Brands", Vikas publishing House (P) Ltd., New Delhi,
	2002
Re	elated Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]
1	https://www.classcentral.com/course/swayam-brand-management-13928
2	https://nptel.ac.in/courses/110/104/110104070/
Co	ourse Designed By:

Mapping with Programme Outcomes						
PO1	PO2	PO3	PO4	PO5		
S	M	S	S	S		
S	S	S	M	S		
S	S	M	M	M		
S	S	S	S	M		
S	S	M	M	M		
		PO1 PO2 S M S S	PO1 PO2 PO3 S M S S S S S S M S S S	PO1 PO2 PO3 PO4 S M S S S S S M S S M M S S S S		

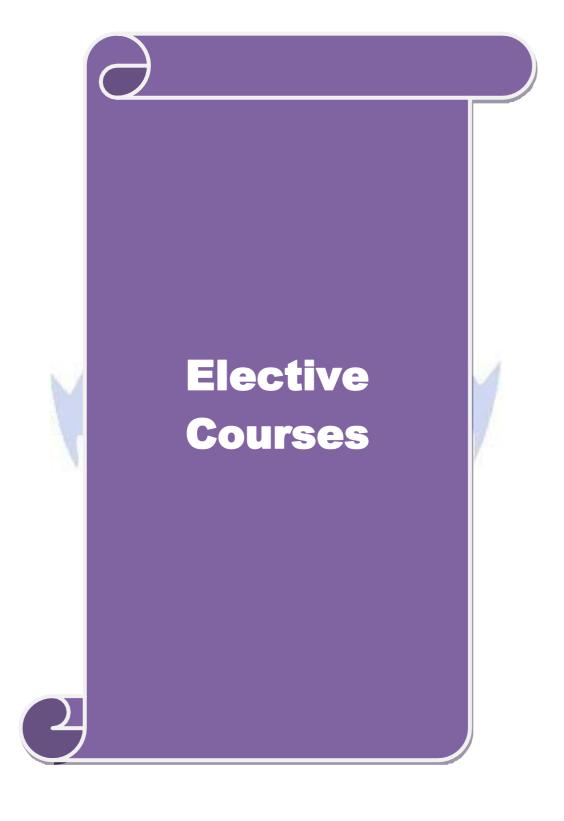
^{*}S-Strong; M-Medium; L-Low

Course code		TITLE OF THE COURSE	L	T	P	C
Elective II A		SECURITY MANAGEMENT	4	-	-	4
Pre-requisite	!	Basic knowledge on stock market	Sylla Vers	abus sion	2021-	-22
Course Object						
The main object	ctives of	this course a				
To Enable Market Le		dents to Acquire Knowledge Regarding the Various prons.	ovision	ıs in C	apita	al
Expected Cou	rse Outo	comes:				
On the succes	sful com	pletion of the course, student will be able to:				
1 Recall a	nd sumn	narize about financial market.		K	(1, K	2
2 Underst	and abou	nt the regulatory framework of capital market.			K2	
3 Explain	Explain about new issue market and role of intermediaries.				K2	
4 Underst	Understand the concept of mutual fund.				K2	
5 Recall and interpret the knowledge about Depositories Act, 1996,					(1, K	2
		n and <mark>rating.</mark> Underst <mark>and; K3 - Apply; K4 - Analyze; K5 - Evaluate</mark>	· K6 -	Create	,	
THE REMINISTRA		endristand, the Trippij, it i Timarjee, the Evandate	, 110	Create		
Unit:1		FINANCIAL MARKET	1	8 h	ours	;
Financial Mar market & mor		oital Market – Money market – Participants and Instrumentet	ents in (Capita	ıl 	
Unit:2	A	REGULATORY FRAMEWORK OF CAPITAL MARKET	1	8 h	ours	<u> </u>
Indian Capita	l market	egulation) Act, 1956-Object of the Act-Regulatory fra - Role and Powers of SEBI- Recognition of stock ex exchange- Eligibility- Powers of Central Government				
Unit:3		NEW ISSUE MARKET		18	hou	ırs
New issue mar Collection cent	ers- Plac	ties involved in the new issue market –Govt and Statuto ement of issue –Allotment of shares –Investors Protect idary market – role of intermediaries.		ncies-		
Unit:4		MUTUAL FUND		17	hou	ırs
		ng –Definitions –Types –Performance, Evaluation –SE und present status.	BI Reg	ulatio	ns oi	1
Unit:5		REGULATIONS AND FUNCTIONING OF STOCK EXCHANGE		17	hou	irs
-	emat - S	6- Importance-definition —Depository Participants-Der EBI Regulation-Credit Rating — Concepts —Importance ng symbols.				a

Unit:6	CONTEMPORARY ISSUES	2 hours
Expert lecture	es, online seminars – webinars	
	,	
	Total Lecture hours	90 hours
Text Book(s)		
1 Security A	nalysis & Portfolio management- PunithavathiPandian	
2 Securities	MarketinIndia- Balakrishnan&Natras	
<u> </u>		
Reference Bo	ooks	
1 Financial	Services- Gardon & Natarajan	
2 Investmen	t Management-Avadhani	
Related Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1 Financia	l markets - NPTEL	
2 https://npte	1.ac.in/courses/110/105/110105036/	
		_
Course Design	ned By:	

Mapping with Programme Outcomes							
COs	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	S	S	S		
CO2	M	S	S	S	M		
CO3	S	S	M	S	S		
CO4	S	M	S	M	S		
CO5	S	M	S	M	S		

^{*}S-Strong; M-Medium; L-Low



Course code	Managing Business Processes II		L	T	P	C
Elective II B			4	-	-	4
Pre-requisite	Understanding of Business Organisation Syllabus Vers			rsion	sion 2021-22	
Course Objectives:						
 Develop and defin Understand the tra To know about the 	is course are to: ess process to use it as competitive advantage. e quality control and management techniques ensaction monitoring process and inspection. e techniques of controlling defects and standar eness about Lean & Six Sigma concepts.	.	ting p	rocedu	res.	
Expected Course Outcom	MAGE.					
	tion of the course, student will be able to:					
	siness processes and Learn the overview of Q	uality			K2	
	ring process & Inspection.				K5	
Recognize and apply them.	y the ways of controlling Defects and effective	ely man	aging	K	1, K3	3
of Brainstorming and		v the bas	sics		2, K∠	
	uate the concepts of Lean & Six Sigma. derstand; K3 - Apply; K4 - Analyse; K5 - Ev				2, K5	5
	UALITY MANAGEMENT & CONTROL Ianagement - Quality Definition- Quality Condards.	itrol Vs	Qualit		Hou iranc	
Unit:2	MONITORING & INSPECTION			17	Hou	rs
Transaction monitoring Pr - Feedback - RCA- Assur	rocess - Sampling <mark>inspection-</mark> Transaction morance.	onitoring	g cycle	- Insp	ectio	n
Unit:3	DEFECTS MANAGEMENT			17	Hou	
Defects Management - De	efect vs Defective - Opportunity - Definition, am Mapping - Standard Operating Procedures		PMO			
Unit:4 SYST	TEMATIC PROBLEM SOLVING & TOO	LS		18	Hou	rs
Systematic Problem-solvi	ing basics (P D C A) - Problem Solving Tolls sis – FMEA (Process Failure Mode Effects A	– Brain				
Unit:5	LEAN & SIX SIGMA			18	Hou	rs
Need for Process Improve Sigma methodology	ement - Kaizen - Introduction to Lean Method	dology -	- Intro	duction	n to S	Six
Unit:6	CONTEMPORARY ISSUES			2 I	Tour	'S
Case Study, Expert Lectur	res, Online Seminars - Webinars					
	Total L	ecture l	Hours	90	Hou	rs

Text	book(s)					
1 ′	TCS Mater	ial				
,	-	ndi, Sunil Chop erson Education	ra , Sudhakar D.	Deshmukh -, 20	012 Managing Busi	ness Process
	rence Boo					
1 (978113617	2984.			ement. Routledge. I	
$\begin{bmatrix} 2 \end{bmatrix} \begin{bmatrix} 1 \\ 5 \end{bmatrix}$	https://solu sigma-busi	tionsreview.com/ ness-process-mar	business-process nagement/	-management/u	nderstanding-differ	ence-lean-six-
	Mathias Wo	eske 2019 Busine	ess Process Mana	ngement: Conce	pts, Languages, Arc	chitectures. 3rd
4]	Business Pr	rocess Manageme	ent, Springer		eijers, (2013) Funda	
		and Mathias Kir ch for Lasting Co			iness Process Mana Hill,	gement: The
		Contents [MOC				
1 .	University,	Pune - SWAYA	M	- By Dr. Ravi A	<mark>shuj</mark> a Savitribai Ph	nule Pune
2	LibreOffice	e Calc – Spo <mark>ken '</mark>	<mark>Futori</mark> al	- CAG		
3	LibreOffice	e Base – S <mark>poken</mark>	Tutorial Tutorial			
				Analla 31	191	
Cour	rse Designe	d By:	The Printers			1
	1		The same			
			<mark>ipping with Pro</mark>	-		
	COs	PO1	PO2	PO3	PO4	PO5
	CO1	S	S	M	M	M
	CO2	S	S	S	S	S
	CO3	S	M	M	S	S
	CO4	S	S	S	M	S
	CO5	S	S	S	S	S
*S-S	trong; M-N	Medium; L-Low	- Sannie	and a		

Course code	TITLE OF THE COURSE	L	T	P	C
Elective-II C	BUSINESS ENVIRONMENT	4			4
Pre-requisite	Basic business knowledge		labus rsion	20)21-22
Course Object		•			
The main objec	ives of this course are to:				
	various concepts related to business environments				
	e an overview about economic trends				
	the problem of poverty and unemployment				
	the role of government in economy				
5. To discuss	about the five year plans				
Expected Cour	se Outcomes:				
	ful completion of the course, student will be able to:				
1 Recall va	rious concepts of business environment and components.			k	ζ1
	nd the various economic trends and business.			k	ζ2
3 Exemplify	the various prob <mark>lems of growth such as poverty, un</mark> employmen	t and		k	ζ2
injustice.					
	the role of government in economy towards regulations.				ζ4
	the five year plans and policies related to resources allocation.			ŀ	ζ4
K1 - Rememb	er; K2 - Undestand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - C	reate		
TT . 4.4	CONCEDES OF DUSTNESS ENVIDONMENT		10	1	
Unit:1	CONCEPTS OF BUSINESS ENVIRONMENT	14	18	hou	ırs
muran business	environment: concept, components, and importance				
Unit:2	ECONOMIC TRENDS AND BUSINESS	-1	18	hou	ırs
Economic tren	ds (overview): income; savings and investment; industry; trade	and ba	lance	of	
	ney; finance; prices.	- /			
1					
Unit:3	PROBLEMS OF GROWTH		17		
	rowth; unemployment; poverty; regional imbalances; social inj	ustice;	inflati	ion;	
parallel econor	ny; industrial economy; industrial sickness.				
Unit:4	ROLE OF GOVERNMENT		18	hor	ırç
	ment: monetary and fiscal policy; industrial policy; industrial 1	icensin		not	113
	levaluation; export-import policy; regulation of foreign investments		_	ratio	ons
	ecent changes.	,			
Unit:5	FIVE-YEAR PLAN		17	hou	ırs
The current five	e-year plan: major policies; resource allocation.				
Unit:6	CONTEMPORARY ISSUES		2	hou	ırs
	, online seminars - webinars				
	m . 1		00	1.	
Torst D = 1 ()	Total Lecture hours		90	hou	ırs
Text Book(s)					

1	Sundaram and black: The International Business Environment; Prentice Hall, New Delhi
2	Agarwal A N · Indian Economy: Vikas Publishing House Delhi

Reference Books 1 Khan Farooq A: Business and society; S. Chand, Delhi. Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.] 1 https://onlinecourses.nptel.ac.in/noc20_mg54/preview 2 https://www.futurelearn.com/courses/business-environment

Mapping with program outcomes								
	PO1	PO ₂	PO3	PO4	PO5			
CO1	S	M	S	M	S			
CO2	S	S	M	M	S			
CO3	M	S	S	S	S			
CO4	S	S	M	S	S			
CO5	S	S	M	S	S			

^{*}S-Strong; M-Medium; L-Low

Course Designed By:

G 1			T .		_	
Course code		TITLE OF THE COURSE	L	T	P	С
Elective – III A		BANKING LAW AND PRACTICES	4 C11	- 1		4
Pre-requisite		Basic knowledge in Banking		abus sion	202	1-22
Course Object						
The main object	ctives of thi	s course are to:				
2. To unders	tand the ba	ge about the working of banking industry sic understanding of loan disbursement policies of banking	nks			
		bout various documents used in banking services				
On the success						
1		etion of the course, student will be able to:			1/2	1
1 Remember the various terms and concepts used in banking industry K1 2 Understand the various process and activities of accounts in banks K2						
		ous features of cheques for easy and simple banking				2
		loans and advance related process in banks				[4
•		nd of documents involved in banking services				[3
K1 - Rememb	er; K2 - U	nde <mark>rstand; K3 - Apply; K4 - Analyze; K5 - Evaluate;</mark>	K6 - (Create		
		4 16 16	_			
Unit:1		TERMS AND CONCEPTS IN BANKING		18		rs
		customer – Relationships between banker and custom	$\operatorname{ner} - \operatorname{s}$	pecial		
feature of RB	I, Banking	regulation Act 1949. Secrecy of customer Account.				
Unit:2	- 1	PROCESS AND ACTIVITIES OF BANK	1	18	hou	
Umt:2		ACCOUNTS	1	10	nou	IS
Opening of acc	count – spec	cial types of customer – types of deposit – Bank Pass	oook -	- colle	ctin	g
banker – payin						
	11 6		/			
Unit:3		FEATURES OF CHEQUES	S OF CHEQUES 1			rs
		als of valid cheq <mark>ue – crossin</mark> g – making and endorse				
-	• •	ion duties to paying banker and collective banker -	refusa	l of p	ayn	ient
cheques Duties	s holder & h	nolder id due course.				
Unit:4		LOANS AND ADVANCES		17	hou	rc
	nces by cor	nmercial bank lending policies of commercial bank - 1	Forms			
		on and advance against the documents of title to goods				105
F8	J P · · · · · ·			-66-		
Unit:5		KINDS OF DOCUMENTS		17	hou	rs
Position of sur	ety – Letter	of credit – Bills and supply bill. Purchase and discoun	nting t	ill Tra	avel	ing
cheque, credit						
TI:4. <		COMPENDOD A DV IGGUEG			1	
Unit:6	og onling co	CONTEMPORARY ISSUES			hou	rs
Expert fecture	s, omme se	eminars - webinars Total Lecture hours		90	hou	re
		Total Lecture nours		70	nvu	13

Te	ext Book(s)
1	Sundharam and Varshney, Banking theory Law & Practice, Sultan Chand & Sons., New
	Delhi.
2	Basu: Theory and Practice of Development Banking
3	Reddy & Appanniah : Banking Theory and Practice
Re	eference Books
1	Natarajan & Gordon: Banking Theory and Practice
2	Banking Regulation Act, 1949.
3	Reserve Bank of India, Report on currency and Finance 2003-2004.
Re	elated Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]
1	https://onlinecourses.swayam2.ac.in/cec20_mg08/preview
Co	ourse Designed By:

Mappin <mark>g Program</mark> me outcomes							
	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	S	S	S		
CO2	S	S	S	S	S		
CO3	S	S	S	S	S		
CO4	S	S	S	S	S		
CO5	S	S	S	M	M		

^{*}S-Strong; M-Medium; L-Low

				1	l I	
Course code		TITLE OF THE COURSE	L	T	P	C
Elective – I	II B	FINANCIAL MARKETS	4	-	-	4
Pre-requisi	ite	Basic knowledge in Financial Markets	Sylla Vers		202	20-21
Course Object	tives:					
The main obje	ctives	of this course are to:				
2. To identify 3. To effective	fy the vely p	pasic accounting knowledge on principles and concept of accounting and to rectify those errors. prepare final accounts, bills of exchange, bank reconciliation oint ventures and consignment.			and	
Expected Cou						
On the succes	ssful c	ompletion of the course, student will be able to:				
1 Recall th	e fund	lamental concepts of financial markets		K	1	
2 Understa	nd ab	out the markets for corporate securities.		K	2	
3 Interpret about secondary markets. K2					2	
4 Explain	Explain about banks as financial intermediaries. K2				2	
5 Understa	ınd ab	out new methods of financing.		K	2	
K1 - Remem	ber; K	2 - U <mark>ndersta</mark> nd; K3 - Apply; K4 - Analy <mark>ze</mark> ; K5 - Evaluate;	K6 –	Create	;	
Unit:1	11	FINANCIAL MARKETS	1	18-	hou	rs
India – India	n Capi	- Structure of Financial Markets – Financial Investment – Natal Markets – Difference between Money Market and Capital Markets of Indian Money Markets and Structure of Capital Markets	tal Ma	rket –	et in	
Unit:2	4	MARKETS FOR CORPORATE SECURITIES		18 h	our	s
		ate Securities – New Issue Markets – Functions Issue Mecl - Role and Functions of Merchant Bankers in India – Unde				
Unit:3		SECONDARY MARKETS		17 h	Allr	<u> </u>
Secondary M		Stock Exchange – Role of Secondary Market – Trading a live Transactions – Role of SEBI – Regulation of Stock Exchange – Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation of Stock Exchange – Role of SEBI – Regulation – Role	in Sto	ck Exc		
Unit:4		BANKS AS FINANCIAL INTERMEDIARIES		17 h	our	S
Banks as Fina		Intermediaries – Commercial Banks Role in Financing – II ual Funds – Investments Companies.				

Unit:5NEW MODES OF FINANCING18-- hoursNew Modes of Financing – Leasing as Source of Finance – Forms of leasing – Venture Capital
– Dimension Functions – Venture Capital in India – Factoring – Types – Modus Operandi of
Factoring – Factoring as Source of Finance – Securitization of assets – Mechanics of
Securitization- Utility of Securitization – Securitization in India.

	nit:6	CONTEMPORARY ISSUES	2 hours
Ex	pert lecture	es, online seminars – webinars	
		Total Lecture hours	90 hours
Te	ext Book(s)		
1	Essentials	of Business Finance - R.M. Sri Vatsava	
2		Management –Saravanavel	
3		Management - L.Y. Pandey	
4		Management - S.C. Kuchhal	
Re	eference Bo	ooks	
1	Financia	Management - M.Y. Khan and Jain	
2	Principle	s of Financial Management - S.N. Maheshwari	
3	Financia	Management Theory and Practice - Prasanna Chandra	
Re		ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1	https://w	ww.youtube.com/watch?v=28HpCMWfc7k&t=1s	
2	https://w	ww.youtube.com/watch?v=UwHk3EK7M3I	
3	https://w	ww.youtube.com/watch?v=C0Ktvoh-oFM	
		26. 100	
Co	ourse Desig	ned By:	

	Mapping with Programme Outcomes						
COs	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	M	M	M		
CO2	M	M	M	M	M		
CO3	S	S	M	M	S		
CO4	S	M	S	S	M		
CO5	S	S	S	M	S		

S- Strong; M-Medium; L- Low

Course code	•	PROJECT AND VIVA VOCE		L	Т	P	C
Elective – III	C	Major Project		-	4	-	4
Pre-requisite		Knowledge in Core, Research Methods and Analytical Tools	Syllabus	s Ver	sion	2021	-22

Course Objectives:

The main objectives of this course are to:

- 1. The students will get on-the-job training and experience.
- 2. The students will gain knowledge on problem identification and solutions.
- 3. The students will gain a complete knowledge on the program and the course outcome.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

On t	the successful completion of the course, student will be able to:	
1	Explain about how to collect literature.	K2
2	Implement problem identification and will frame tool for collecting data	К3
3	Evaluate and get practical exposure on the framed objective.	K5
4	Execute and generate the procedure of compiling the collected data by using analysis	K3,K6
5	Summarize and execute report writing, and will get complete knowledge of the course.	K2,K3

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyse; K5 - Evaluate; K6 - Create

Textbook(s)

C.R. Kothari, "Research Methodology Methods and Techniques", Second Edition, New Delhi: New Age International publisher, 2004

Reference Books

- Ranjit Kumar, Research Methodology: A Step-by-Step Guide for Beginners, SAGE Publications, 2014
- 2 Robert B Burns, Introduction to Research Methods, SAGE Publications

Course Designed By: Dr. A. Vimala, Dr. S. Sadhasivam and Dr. C. Dhayanand

Mapping with Programme Outcomes							
COs	PO1	PO2	PO3	PO4	PO5		
CO1	M	S	M	S	S		
CO2	S	S	S	S	S		
CO3	S	S	S	S	S		
CO4	S	S	S	S	S		
CO5	S	S	S	S	M		

*S-Strong; M-Medium; L-Low

Course code		TITLE OF THE COURSE	L	T	P	C
Skill based Sub	ject - 4	PRINCIPLES OF MANAGEMENT	3			3
Pre-requisite	;	Basic knowledge in management	Sylla Vers		2021	-22
Course Objec	tives:		•			
The main object	ctives of thi	is course are to:				
 To explor To develo To explor 	e the funda op knowledg e the conce	nding about basic terminologies of management mental principles, process and steps in management in ge about organizing function in business pt of motivation in organizational context out effective communication in the business	ıcludir	ng pla	nnin	ıg
Expected Cou	rse Outcor	mes:				
		etion of the course, student will be able to:				
		ots based on management and its features			K	2
-		nciples and importance of planning				2
		ate the various concepts based on organization and its	eleme	nt		,K5
1		rse the determinants of behaviour and motivation theor				<u>,113</u> [4
		ed and techniques of communication in management	105			2
		nderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	V 6 (roote		
		, 11 3				
Unit:1						
	l Ianagemen	BASIC CONCEPTSOF MANAGEMENT t - Management and Administration - Nature and Scot	ne of N	9 1 Manas		
Definition of M	Manageme	<mark>t – Man</mark> agement a <mark>nd A</mark> dministration – Nature and Sco ent - Contribution of F.W. Taylor – Henry Fayol – Ma		Mana	geme	ent
Definition of M - Functions of Mc Gregor and	Manageme	t – Management and Administration – Nature and Scorent - Contribution of F.W. Taylor – Henry Fayol – Ma Prucker.		Manaş rker F	geme Folle	ent t –
Definition of M - Functions of Mc Gregor and Unit:2	Manageme I Peter F. D eaning – Na	t – Management and Administration – Nature and Scorent - Contribution of F.W. Taylor – Henry Fayol – Mature and Scorent - Contribution of F.W. Taylor – Henry Fayol – Matureker. PLANNING ature and Importance of Planning – Planning promises	ary Par	Manaş rker F 8 1	geme Folle nour	ent t –
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Definition of M - Functions of Mc Gregor and Unit:2 Planning – M Types of plan Unit:3	Manageme I Peter F. D eaning – Na s – Decisio	t – Management and Administration – Nature and Scorent - Contribution of F.W. Taylor – Henry Fayol – Mature and Importance of Planning – Planning promises on Making. ORGANISATION	Parry Par	Manaşırker F 8 1 thods	geme Folle hour and	ent t –
Definition of M - Functions of Mc Gregor and Unit:2 Planning – M Types of plan Unit:3 Organization Sound Organ	Manageme I Peter F. D eaning – Na s – Decisio – Meaning, ization – O	t – Management and Administration – Nature and Scort - Contribution of F.W. Taylor – Henry Fayol – Matricker. PLANNING ature and Importance of Planning – Planning promises in Making.	Princip	Managrker F 8 1 thods 9 1 oles of art -	olle nour and	ent t –
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Definition of M - Functions of Mc Gregor and Unit:2 Planning – M Types of plan Unit:3 Organization Sound Organ Departmentat and Staff. Unit:4 Motivation –	Manageme I Peter F. D eaning – Nass – Decisio – Meaning, ization – O ion – Deleg Need – De	t – Management and Administration – Nature and Scorent - Contribution of F.W. Taylor – Henry Fayol – Madrucker. PLANNING ature and Importance of Planning – Planning promises on Making. ORGANISATION Nature and Importance – Process of Organization – Forganization Structure – Span of Control – Organization and Decentralization – Authority relationship Light	Principon Chine, Fu	8 Inthods 9 Inction 9 I	nour f nour ivati	rs on
Definition of M - Functions of Mc Gregor and Unit:2 Planning – M Types of plan Unit:3 Organization Sound Organ Departmentat and Staff. Unit:4 Motivation – Theories in M	Manageme I Peter F. D eaning – Nass – Decisio – Meaning, ization – O ion – Deleg Need – De	The Management and Administration – Nature and Scott - Contribution of F.W. Taylor – Henry Fayol – Mature and Importance of Planning – Planning promises on Making. ORGANISATION Nature and Importance – Process of Organization – Forganization Structure – Span of Control – Organization and Decentralization – Authority relationship Light MOTIVATION Sterminants of behavior – Maslow's Theory of Motivation of Motivation and Decentralization – Maslow's Theory of Motivation in the Motivation of Motivation of Motivation in the Motivation of Motivation of Motivation of Motivation in the Motivation of Moti	Principon Chine, Fu	8 Inthods 9 Inction 9 I	nour and nour f nour ivati	ent t - rs l
Definition of M - Functions of Mc Gregor and Unit:2 Planning – M Types of plan Unit:3 Organization Sound Organ Departmentat and Staff. Unit:4 Motivation – Theories in M Exception. Unit:5 Communicati	Manageme I Peter F. D eaning – Nass – Decisio – Meaning, ization – O ion – Deleg Need – De Ianagement	PLANNING ature and Importance of Planning – Planning promises on Making. ORGANISATION Nature and Importance – Process of Organization – Forganization Structure – Span of Control – Organization and Decentralization – Authority relationship Ligation and Decentralization – Maslow's Theory of Motivate – X, Y and Z theories – Leadership styles – MBO COMMUNICATION, CO-ORDINATION AND	Principon Chation - Mar	8 Inthods 9 Inctio	nour nour nour nour nour nour nour	ent t - rs l

Uı	nit:6	CONTEMPORARY ISSUES	2 hours
Ex	pert lecture	es, online seminars - webinars	
		Total Lecture hours	45 hours
Te	ext Book(s)	·	
1	The Princi	ples of Management - Rustom S. Davan	
2	Business (Organization and Management - Y. K. Bhushan	
3	Business I	Management - Chatterjee	
Re	eference Bo	ooks	
1	Principles	of Management - Koontz and O'Donald	
2	Business I	Management - Dinkar - Pagare	
	1 1 10 1		
		ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
		necourses.nptel.ac.in/noc20_mg58/preview	
	1	v.classcentral.com/ <mark>course/swayam-principles-of-m</mark> anagement-199	77
3	https://www	v.mooc-list.com/course/principles-management-saylororg	
Co	ourse Design	ned By:	_

Mapping with Programme Outcomes								
	PO1	PO2	PO3	PO4	PO5			
CO1	S	S	S	S	S			
CO2	S	S	S	S	S			
CO3	S	M	S	S	S			
CO4	S	S	M	S	S			
CO5	M	S	S	M	M			

^{*}S-Strong; M-Medium; L-Low