B.Com. Business Process Services

Syllabus

AFFILIATED COLLEGES

Program Code: 2AP

2025 - 2026 onwards



BHARATHIAR UNIVERSITY

(A State University, Accredited with "A++" Grade by NAAC, Ranked 21st among Indian Universities by MHRD-NIRF)

Coimbatore - 641 046, Tamil Nadu, India

BHARATHIAR UNIVERSITY: COIMBATORE 641046 B.COM BPS (Business Process Services)

(For the students admitted during the academic year 2025–2026 onwards)

Part	(For the students admitted durin			lours	Maximum Marks		
lait	Title of the Course	Credits	Theory	Practical	CIA	ESE	Total
		FIRST	SEMESTER				
I	Language-I	2A4	6	-	25	75	100
II	English-I	4	6	-	25	75	100
III	Core I–Principles of Accountancy	4	5	-	25	75	100
III	Core II–Introduction to Information Technology	4	3	-	25	75	100
III	Allied Paper I: Mathematics For Business	3	4	-	20	55	75
III	Core V: Computer Applications: MS Office - Practical-I	-	-	4	-	-	-
IV	Environmental Studies#	2	2	-	-	50	50
	Total	21	26	4	120	405	525
		SECOND	SEMEST	ER			_
I	Language-II	4	6	-	25	75	100
II	English-II	2	4	_	25	25	50*
	Language proficiency for employability Naan MudhalvanSchemehttp://kb.n aanmudhalvan.in/Bharathiar University (BU)	200	5.0. G87111110-LES		25	25	50**
III	Core III–Advanced Accounting	4	5		25	75	100
III	Core IV– Business Organization and Office Management	RATHIAR U	NIVE 3	¹⁹ / ₂ //-	25	50	75
III	Allied Paper II– Statistics For Business	EDUCATE TO E	EVATE 4	-	20	55	75
III	Core V: Computer Applications: MS Office -Practical-I	4	-	4	25	75	100
IV	Value Education – Human Rights #	2	2	-	-	50	50
	Total	24	26	4	170	430	600
		THIRD	SEMESTE	R			
I	Language-III	4	6	-	25	75	100
II	English-III	4	4		25	75	100
III	Core VI–Finance & Accounting for BPS	3	4	-	25	75	100
III	Core VIII–Corporate Accounting	3	5	-	25	75	100
III	Core-IX: Computer Applications Practical II: Computational Finance Using Spread Sheet	-	-	3	-	-	-

B.Com. Business Process Services - Syllabus w.e.f. 2025-26 onwards - Affiliated Colleges - Annexure No.42D SCAA DATED: 09 07 2025

						DATED: (
III	Allied: III–Managerial Economics	3	3	-	25	50	75
IV	SkillbasedSubject-1 :Insurance for BPS	2	3	-	25	25	50
IV	Tamil@/Advanced Tamil#(or)Non-major Elective—I: Yoga for Human Excellence# /Women's Rights# Constitution of India#	1	1	-	-	25	25
	Health and Wellness	1	1		25	-	25
	Total	21	27	3	140	435	575
		F(OURTH SE	MESTER		l l	
I	Language-IV	4	6	-	25	75	100
II	English-IV	4	4		25	75	100
III	Core X– Cost Accounting	4	4	-	25	75	100
III	Core XI – Company Law & Secretarial Practice	3	3	-	25	75	100
III	Core XII–Marketing & Market Research	3	3	-	25	75	100
III	Computer Applications Practical II-Data Analysis using SPSS	3	-	3	25	50	75
III	Allied: IV: Campus to Corporate Transition	3	2	-	25	50	75
IV	SkillbasedSubject-2 – Nan Mudhalvan-office Fundamentals http://kb.naanmudhalvan.in/ Bharathiar_University (BU)	2		3	25	25	50
IV	Tamil @ /Advanced Tamil #(or)Non-major elective - II :General Awareness#	2 0.00	uncon 2 units	Cale A.	-	50	50
	Total	28	24	6	200	550	750
		F	IFTHSEM	ESTER			
III	Core XIII–Commercial Law	4	6	-	25	75	100
III	Core XIV–Principles of Auditing	4	5	-	25	75	100
III	Core XV Management Accounting	4	6	-	25	75	100
III	Core XVI Banking for BPS	4	5	-	25	75	100
III	Elective-I: A. Investment Management B. Entrepreneurial Development C. Managing Business Process Services I	3	5	-	25	50	75
IV	SkillbasedSubject-3: Capital Market for Business Process Services	3	3	-	25	50	75
	Total	22	30	-	150	400	550

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		S	IXTHSEMI	ESTER			
III	Core XVII – Income Tax Law & Practice	4	6	-	25	75	100
III	Core XVIII Supply Chain Management	4	5	-	25	75	100
III	Core XIX–Brand Management	4	4	-	25	50	75
III	Elective—II: A. Security Management B. Managing Business Process Services II C. Business Environment	4	6	-	25	50	75
III	Elective–III: A. Banking Law &Practice B. Financial Markets C. Project Work	4	6	-	25	50	75
IV	SkillBasedSubject-4-Naan Mudhalvan - FinTech Course - 2(Capital Markets/Digital Marketing/ Operational Logistics) http://kb.naanmudhalvan.in/Bh arathiar University (BU)	2	3	-	25	25	50
V	Extension Activities@	20000	அற்குட்	-	50	-	50
	Total	24	30	0	200	325	525
	Grand Total	140	163	17	980	2545	3525

I	ist of I	Elective Papers (Colleges can choose any one of the paper as electives)
Elective-I	Α	Investment Management, and a second s
	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

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

100 \$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.

NOTE: *English II University Semester Examination will be conducted for 50 marks(as per existing pattern of examination) and it will be converted for 25 marks.

** Naan Mudhalvan – Skill courses- external 25 marks will be assessed by industry and internal will be offered by respective course teacher.





Course code	TITLE OF THE COURSE	L	T	P	C
Core I	PRINCIPLES OF ACCOUNTANCY	5		•	5
Pre-requisite	Basics knowledge on Accountancy	Syllab Versi		202 202	

The main objectives of this course are to:

- 1. Provide a strong foundation in principles of accountancy concepts, various elements of financial statements and relevant accounting.
- 2. Inculcate the knowledge of international financial reporting standards.
- 3. Make the students aware of Bill of Exchange.
- 4. Gain the knowledge about the preparation of final accounts.
- 5. Give an insight about the Account current statement and procedure for calculation of average due date methods.

av	rerage due date methods.	
Expected Cou	irse Outcomes:	
	ssful completion of the course, student will be able to:	
1 Recall the f	undamental concepts of accounting and book keeping.	K1
2 Execute the enterprise	errors in book keeping and identify the effect of BRS in an	К3
	ills of exchange and its transaction including Accommodation bills are for calculation of Average due date methods.	K1
4 Understand	about the preparation of final Accounts	K2
5 Understand	the accounting procedures for consignments and joint ventures.	K2
K1 - Rememl	oer; K2 - Understand; K3 - <mark>Apply; K4 - Analyze; K5 - Evaluate; K6</mark>	- Create
Unit:1	INTRODUCTION	11 hours
	s of Book Keeping – Accounting Concepts and Conventions – Journa books – Trial balance.	al – Ledger –
Unit:2	FINAL ACCOUNTS	11 hours
Final account	s of a sole trader with adjustments – Errors and rectification	
Unit:3	BILL OF EXCHANGE	12 hours
Bill of exchai	nge- Accommodation bills – Average due date – Account current.	
Unit:4	CONSIGNMENTS AND JOINT VENTURES	12 hours
	or consignments and Joint ventures	12 Hours
	or complements and court tenesion	
Unit:5	BANK RECONCILIATION STATEMENT	12 hours
	iliation statement – Receipts and Payments and income and expendit sheet – Accounts of professionals.	ure account

Unit		CONTEMPORARY ISSUES	2 hours
Exp	ert lecture	es, online seminars – webinars	
		,	
		Total Lecture hours	60 hours
Dist	ribution	of Marks: 20% Theory, 80 % Problems	
Text	t Book(s)		
1 N	N.Vinayal	kam, P.L.Mani, K.L.Nagarajan – Principles of Accountancy – S	.Chand & Company
	Ltd.,		
2 7	Γ.S.Grewa	al – Introduction to Accountancy- S.Chand & Company Ltd.,	
3 F	R.L.Gupta	a, V.K.Gupta, M.C.Shukla – Financial Accounting – Sultanchan	d & sons.
4 7	Γ.S.Grewa	al, S.C.Gupta, S.P.Jain – Advanced Accountancy-Sultanchand	& sons.
Refe	erence Bo	ooks	
1	K.L.Nara	ang, S.N.Maheswari - Advanced Accountancy-Kalyani publishe	rs 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	ian - Advanced Accountancy – Tata McGraw Hill Companies.	
5	A.Mukho	erjee, M.Hanif – Modern Account <mark>ancy. V</mark> ol.1- Tata McGraw Hi	ll Companies
		_{குறைக்க} ழகு _{ழ்}	
Rela	ated Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1	https://w	ww.youtube.com/watch?v=FuDFXg4Onzc	
2	https://w	ww.youtube.com/watch?v=Z71rEnjW-Z4	
3	https://w	ww.youtube.com/watch?v=91m0siLj3-o	
Cou	rse Desig	ned By:	

	Mapping with Programme Outcomes							
COs	PO1	PO2	re to elevate 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	Т	P	С
Core II	INTRODUCTION TO INFORMATION TECHNOLOGY	3	-	-	3
Pre-requisite	Basics knowledge in Information Technology	Syllab Versi		20 20	25– 26

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:

	the successful completion of the course, student will be use 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 sys	stems: Dos, windows, UNIX, windows NT, windows98 - E.Com	merce. Internet
Extranet- E.r.	nail and its uses-world wide websites-mobile computers.	
Unit:5	SYSTEM ANALYSIS AND DESIGN	11 hours
	rsis and design, computer based information system-Transaction I	
Automation-	management information system-decision support systems-exper	t system.
II!4(CONTEMPODA DV ICCLIEC	2 1,
Unit:6	CONTEMPORARY ISSUES	2 hours
Expert lectur	es, online seminars – webinars	
	Total Lecture hours	60 hours
T4 D1-(-)		oo nours
Text Book(s)		
	r and common sense-Roger Hunt and John Shellery	
	cro Computers- Brightman and Dimsdale	
3 P.C.SOITW	are made simple-R.K.Taxali	
Reference B	noks	
	tion to computers-Alexis Leon and Mathews Leon	
	tion technology for management-Henry C.Lucas	
	woo generally and the second s	
Related Onl	ine Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
	ww.youtube.com/watch?v=Qy064xFEW64	
2 https://w	ww.youtube.com/watch?v=0fbNLQjNltE	
3 https://w	www.youtube.com/watch?v=dx14tlJus	
l		
Course Desig	aned By:	

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		
2CO5	S	M	S	S	S		

S- Strong; M-Medium; L-Low

Course	code		TITLE OFTHE COURSE	L	T	P	C
ALLIE	D III		MATHEMATICS FOR BUSINESS	3	-	-	3
Pre-	requisite		Basics knowledge on Mathematics for Business	•	Syllabus Version 20		25
Course	Objective	s:					
The mai	n objectiv	es of th	is course are to:				
	2. Make opera	e the stu tions.	and apply basics of applications of mathematics in busidents to be ready for solving business problems using the ght knowledge about variables, constants and function	g mather	natical		
	4. Gain functi		owledge on integral calculus and determining definite	and inde	efinite		
Expecte	ed Course	Outco	mes:				
			on of the course, student will be able to:				_
		d the ba	asic concepts of arithmetic and geometric series and.		K	2	
1	To rememigeometric		methods for solving problems in arithmetic and		K	1	
	Aware of visecond ord		es, constants and functions and evaluate the first and vatives.		K2		
	Γο gain kn indefinite	_	ge on integral calculus and determining definite and as.		K	4	
K1-Reme	ember; K2	-Under	rstand; K3 -Apply; K4 -Analyze; K5 -Evaluate; K6 –Crea	ite			
Unit:1			SET THEORY		12	hour	'S
Set Theor	ry– Simple	e and C	ompound Interest–Effective rate of Interest	·			
Unit:2		ARIT	HMETIC AND GEOMETRIC SERIES		12hou	ırs	_
Arithmeti	c and Geo	metric	series-problems				
Unit:3			MATRIX		12ho	urs	
			ddition and Multiplication of Matrices–Inverse of a Matrices Linear Equations	Iatrix–R	ank of		
Unit:4		V	ARIABLES, CONSTANTS AND FUNCTIONS		12hc	ours	
Algebraic	Function	s – Mea	Functions—Limits of Algebraic Functions—Simple Differential of Derivations — Evaluation of First and Second Minima—Application to Business Problems		on of		
Unit:5			ELEMENTARYINTEGRALCALCULUS		10h	ours	
-			-				

Element	ary Integral	Calculus-l	Determining Indef	finite and Definite	Integrals of simp	ole Functions
Unit:6				PORARYISSUE	S	2 hours
	Expert lecti	ares, online	seminars –webina	ars		
				Total I	Lecture hours	75 hours
Text Boo		D 4 22D		0 0 1 1 1 21	· D 11:1	21
2		n and Jayas		cs & Statistics"Ja on to Business Ma		-
Referenc	e Books					
1		ganath, C.S a Publishing		Y.Rajan-A Text	book Business M	athematics-
Related (Online Con	tents[MO0	OC,SWAYAM, N	PTEL, Websites	etc.]	
1	https://w	ww.youtube	e.com/watch?v=q0	<u>O1SYFZVmhY</u>		
2	https://wv		e.com/watch?v=La	ndYhkiVC7Q&list	=PLRYPMG3pk	<u>UJuucxOLmnRC</u>
3		•	e.com/watch?v=q0 aY0sEfwW-jg5L	O1SYFZVmhY&l	ist=PLX2g	
Course D	esigned By:	Dr.A.Mano	onmani			
Mapping	with Progra	mme Outco	omes			
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	С
Core V	COMPUTER APPLICATIONS: MS OFFICE - PRACTICAL-I	4	-	-	-
Pre-requisite	Basics knowledge in MS-Office	Syllabus Version		2025 2026	

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.

Exp	ected Course Outcomes:	
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.	К3
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

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.

I - MS WORD

20 hours

- 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 word art.

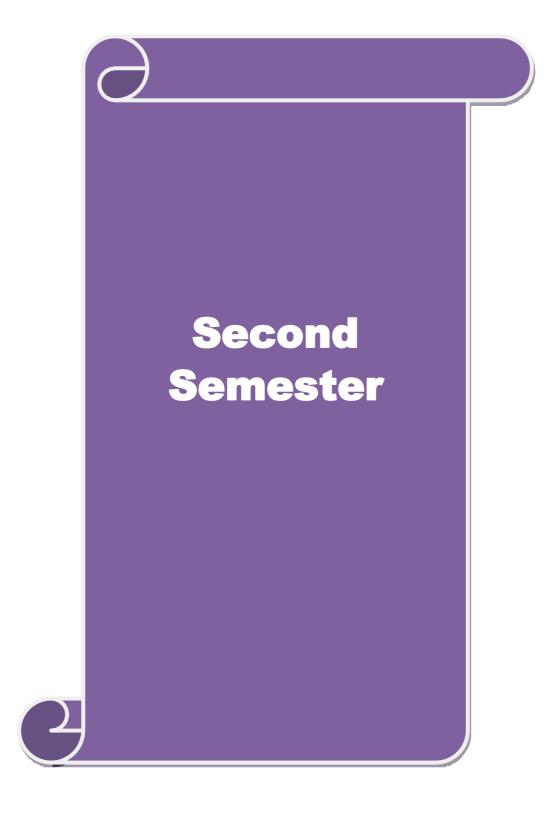
Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

- 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	T	P	C
Core III	ADVANCED ACCOUNTING	5	-	-	5
Pre-requisite	Basic knowledge on Advanced Accounting	Syllal Versi		_~)25–)26

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.

5. M	ake the students to understand Partnership and Insolvency of Partners	•			
E 4.1C					
	arse Outcomes:				
	ssful completion of the course, student will be able to:				
1 Understand	the different methods of depreciation.	K2			
System.	System.				
3 Classify the	single entry system and statement of affairs method	K2			
using conve	ersion method				
4 Explain Par	tnership Accounts, Division of Profits, Fixed and Fluctuating	K2			
Capital, Ad	mission and Retirement of partners.				
	ssolution of Partnership and Insolvency of Partners	К3			
K1 - Rememb	per; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 -	- Create			
Unit:1	DEPRECIATION	11 hours			
Depreciation	– Methods - Reserves and provisions.				
Unit:2	BRANCH ACCOUNT AND HIRE PURCHASE	12 hours			
	ints excluding foreign branches. Hire purchase and installment system trading accounts.	including			
Unit:3	SINGLE ENTRY SYSTEM	11 hours			
Single Entry Method	System - Meaning and Features - Statement of Affairs Method and Co	onversion			
Unit:4	PARTNERSHIP ACCOUNTING	12 hours			
	Accounts - Division of Profits - Fixed and Fluctuating Capital - Admis				
Retirement –		~ - ~			

Unit:5	DISSOLUTION OF PARTNERSHIP	12 hours
Dissolution of	of Partnership - Insolvency of Partners - Rule in Garner Vs. Murray.	
Unit:6	CONTEMPORARY ISSUES	2 hours
Expert lectur	es, online seminars – webinars	
	Total Lecture hours	60 hours
Distribution	of Marks: 20% Theory, 80 % Problems	
Text Book(s)		
1 Jain and I	Narang : Advanced Accounting	
2 T.S. Grev	val : Advanced Accounting	
3 M.C Shul	kla: Advanced Accounting	
Reference B	ooks	
1 T.S.Red	dy&A.Murthy: Financial Accounting	
2 R.L.Gup	ota&M.Radhasamy : Advanced Accountancy	
Related Onl	ine Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1 <u>https://w</u>	ww.youtube.com/watch?v=rI3dTtIVm14	
2 https://w	ww.youtube.com/watch?v=OJkYqLssvVM	
3 https://w	ww.youtube.com/watch?v=1JLnf1QjVOI	
Course Desig	gned By:	

Mapping with Programme Outcomes						
COs	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	ப்பாரை உட் 🕏 ந்தி	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	L	T	P	\mathbf{C}
Core- IV		BUSINESS ORGANIZATION AND OFFICE MANAGEMENT	3	3		3
Pre-requisite		Basic knowledge in management	Syllabus Version 2025– 2026			
Course Objecti	ives:					
The main object	tives of thi	s course are to:				
2. To underst exchange	and variou	ent forms of organization s factors affecting business organization and functioning out office functioning, data processing system and EDI		stock		
Expected Cour	rse Outcon	nes:				
On the success	sful comple	etion of the course, student will be able to:				
	er, partner	concepts of business and its forms of organizations inveship firms, companies and co-operative societies and p		in	K	(2
2 Analyze	the busine	ss factors which are involved in sources of finance.			K	[4
3 Explain	the functio	ning of stock exchanges SEBI, DEMAT of shares.			K	2
4 Rememb	er office f	unctions, layout and accommodation.			K	(1
5 Understa	and office	equipment's and EDP.			K	(2
K1 - Remembe	er; K2 - U1	nderstand; K3 - App ly; K4 - A <mark>nalyze</mark> ; K5 - Evaluate; F	X6 - C	reate		
		\$ (1) E				
Unit:1		FORMS OF BUSINESS ORGANISATION		12	hou	rs
	-	ness, Forms of Business Organisation – Sole Trader, Pative Societies – Public Enterprise.	artnei	ship	firm	s,
Unit:2	BUSIN	NESS FACTORS AND SOURCES OF FINANCE		11	hou	rs
	nance – S	Factors influencing location, localization of industrie hares, Debentures, Public Deposits, Bank Credit and terits.				
Unit:3	STOCI	K EXCHANGE, SEBI & DEMAT OF SHARES		12	hou	rs
		ons – Procedure of Trading – Functions of SEBI – DEN ber of Commerce.	МАТ	of sh	ares-	
Unit:4		OFFICE FUNCTIONS		12	hou	rs
	nctions and	I significance – Office layout and office accommodatio	n – Fi			

11-- hours

OFFICE EQUIPMENTS & EDP

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

Unit:5

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.Bhus	han – Business Organisation and Management – Sultanchand &	csons
2	Shukla - B	usiness 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 - Dhanpat	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/110/102/110102016/	
2	https://www	v.classcentral.com/course/swayam-fundamentals-of-office-mana	gement-methods-
	19878		
			·
Co	ourse Desig	ned By:	

Mapping with Programme Outcomes						
	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	S	S	M	
CO2	S	M	S	M	S	
CO3	S	S PATH	IR UNIVS	S	S	
CO4	S	$M_{\mathcal{O}_{\mathcal{E}_{\mathcal{V}}}}$	ombuture S	M	M	
CO5	S	S	CITE TO ELEVATIM	S	L	

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

Course code	TITLE OF THE COURSE	L	Т	P	C
ALLIED PAPER II	STATISTICS FOR BUSINESS	4	-	-	4
Pre-requisite	Basic knowledge on statistics for business	Syllab Versi	on	202 202	

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 interpolation and 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.

Unit:5	INTERPOLATION	11 hours					
Interpolatio	Interpolation: Binomial, Newton's and Lagrange methods. Probability – Concept and Definition						
 Addition a 	and Multiplication theorems of Probability (statement only) – simp	ple problems based					
on Addition	and Multiplication theorems only.						
Unit:6	CONTEMPORARY ISSUES	2 hours					
Expert lectu	rres, online seminars – webinars						
	Total Lecture hours	60 hours					
Text Book(<u>s)</u>						
1 Statistic	al Methods by S.P. Gupta						
	s Mathematics and Statistics by P. Navaneetham						
3 Statistic	s by R.S.N. Pillai and V. Bagavathi						
Reference 1	Books						
1 Statisti	cs-Theory, Methods & Application by D.C. Sancheti and V.K. Kap	oor					
2 Applie	d General Statistics by Frederick E.Croxton and Dudley J. Cowden	1					
·							
Related On	lline Contents [MOOC, SWAYAM, NPTEL, Websites etc.]						
1 <u>https://</u>	www.youtube.com/watch?v=BUE-XJEHp7g						
2 <u>https://</u>	www.youtube.com/watch?v=0s4mKbkYJPU&t=1s						
3 https://	www.youtube.com/watch?v=Dxcc6ycZ73M						
,							
Course Des	igned By:						

	M	Sapping with Pro	<mark>gramme Outcon</mark>	ies	
COs	PO1	PO2	PO3	PO4	PO5
CO1	S	S Fauc	TE TO ELEVATE 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	-	-	4
Pre-requisite	Basic knowledge of MS - Office	Syllabus Version	_	025- 026	_

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.

Exp	ected Course Outcomes:	
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

1. Prepare a payroll for employee database of an organization with the following Details:

- I. 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

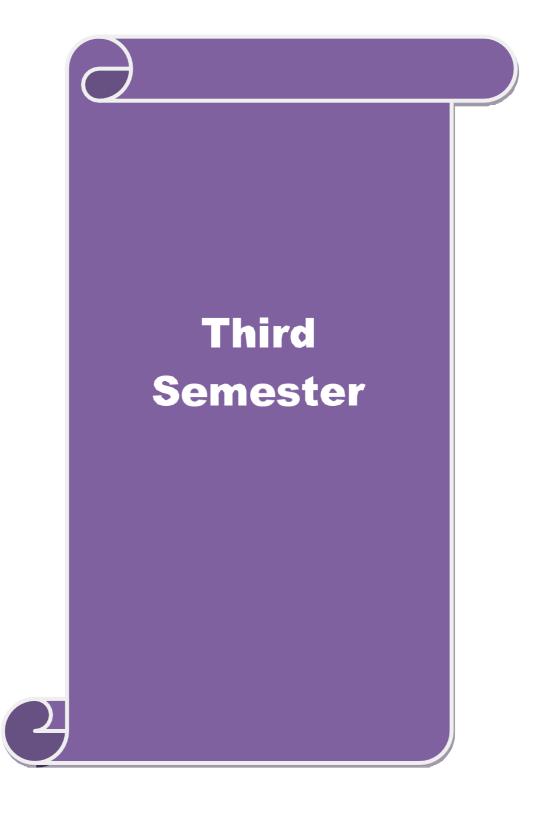
1. Create a new company, group, voucher and ledger and record minimum 10 transactions and display the relevant results.

- 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	elated 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	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	S	M
CO2	S	S 35,60,6	M	S	S
CO3	M	S	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 VI	FINANCE AND ACCOUNTING FO BUSINESS PROCESS SERVICES		4	-	-	4
Pre-requisite	Finance & Accounting Knowledge	Syllab	us Ve	ersion	202 202	

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	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	K2, K3				
2	Organize the acquisition of knowledge of Accounts receivable process and					
3	Chart of Accounts and Capital Budgeting.	K4				
	Interpret and execute Accounting standards, compliance and general ledger					
4	activities and to be an Accounts Executive and ERP Finance Functional	K2, K3				
	Consultant.					
5	Apply the knowledge of Accounting Standards and IFRS in Business.	K3				

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

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

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 various actions - 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, IS<mark>O Standards (applicable to</mark> 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

Cu	Se Study, Expert Dectures, Online Seminars Westness	
	Total Lecture Hours	90 Hours
Te	xtbook(s)	
1	TCS Material	
2	Jain S P and Narang K L, 2014, Advanced Accountancy, Kalyani Publishers, 20th	Edition
Re	ference Books	
1	Reddy T.S and Murthy Financial Accounting Margham Publications 2016, 6th Ed	ition.
2	Nagarajan K.L., Vinayagam. N and P. L. Mani, 2010, Financial Accounting, Sulta	n Chand
	and Sons	
3	MY Khan and PH Jain, 2009, "Management Accounting", McGraw hill, 5th edition	on
4	Palepu Healy and Bernard, 1996, Business analysis and valuation, South western c	ollege
4	publication, 2nd edition	
5	Porter, G.A., and Norton, C.L. (2013). Financial Accounting - 6e, Cengage Learning	ng.

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	4 LibreOffice Writer				
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-Medium; L-Low							



Course code		TITLE OF THE COURSE	L	T	P	C		
Core VIII		CORPORATE ACCOUNTING	5	-	-	5		
Pre-requisite	e	Basic knowledge on Corporate Accounting	•	Syllabus Version 2025– 2026				
Course Object	tive	s:						
The main object	ctiv	es of this course are to:						
 Make the Get insigh Remunera Make the 	stuc it kr itior stuc	ne issue of shares of the companies. Idents to understand the redemption of preference shares. In which is nowledge on preparation of final accounts and calculation of in. Idents to value goodwill and shares of the companies. Idents to value goodwill and shares of the companies.	Manag	erial				
Expected Cou								
On the succes	sfu	l completion of the course, student will be able to:						
1 Understa	nd a	about the issue of shares of the companies.		I	Κ2			
2 Recogniz	ze a	nd explain on redemption of preference shares and debenture	es.	K1,F	Κ2			
3 Interpret	a de	etailed knowledge on preparation of final accounts.		K2				
4 Apply the	e co	onceptual knowledge on valuation of goodwill and shares.		К3				
5 Understa	nd a	about liquidation of companies.		I	K2			
K1 - Rememb	er;	K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate	; K6 – (Create	;			
		最 1 1 1 1 1 1 1 1 1 1	1					
Unit:1		ISSUE OF SHARES	2.51		5 hou	ırs		
Issue of share Right Issue –		Par , Premium and Discount - Forfeiture - Reissue — Surrende derwriting	er of Sh	ares	_			
Unit:2		REDEMPTION OF PREFERENCE SHARES		15 h	ours			
	of P	reference Shares. Debentures – Issue – Redemption.	I					
Unit:3 FINAL ACCOUNTS OF COMPANIES 14 hours								
Final Account	ts o	f Companies - Calculation of Managerial Remuneration.	1					
Unit:4		VALUATION OF GOODWILL AND SHARES		14 h	ours			
Valuation of 0	Goo	odwill and Shares – Need – Methods of valuation of Goodwi	ll and S	hares	١.			
Unit:5		LIQUIDATION OF COMPANIES		15 h	ours			

CONTEMPORARY ISSUES

Total Lecture hours

2 hours

75 hours

Liquidation of Companies - Statement of Affairs -Deficiency a/c.

Expert lectures, online seminars – webinars

Distribution of Marks: 20% Theory, 80 % Problems

Unit:6

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							
1 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							
configure.							
Course Designed By:							

Mappin <mark>g wi</mark> th Programme Outcomes									
COs	PO1	PO2	PO3	PO4	PO5				
CO1	S	S	S	S	M				
CO2	S	M	AR UNI S	S	S				
CO3	L	Son	Coimbature M. Cock	S	L				
CO4	S	S	JUTION 2 LEVATE	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	3	-	•	3
Pre-requisite	Basic knowledge of MS – Excel	Syllabus Version	_	025- 026	=

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.

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.					
	Understand the basic concepts of computer application using MS-Excel for maintaining the database.	K2				
	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				
4	Execute and evaluate all the tools and techniques of excel	K3,K5				
	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	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	·					

SCAA DATED: 09-07-2025

2) Enter the data given below into a worksheet.

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

9	24-Nov	John	Books	1982	442.60
10	21-Nov	John	Toys	1885	561.50
11	26-Nov	John	Toys	1875	62.75
12				John's	
				Total	
13	22-Nov	Judy	Books	1032	234.50
14	26-Nov	Judy	Sports goods	1920	472.60
15				Judy's	
		_{குலி} லக்ச	(P816)	Total	
16	25-Nov	Mary	Toys	1774	364.15
17		E / F VOI	14 E	Mary's	
		4	▲ 情.	Total	
18	22-Nov	Susan	Electronics	1160	52.95
19	23-Nov	Susan	Cards	1075	81.60
20	23-Nov	Susan	Others	1745	132.95
21	24-Nov	Susan	Sports goods	1662	2,580.10
22		VIETO COM	in the Co	Susan's	
		[®] ந்தப்பா6 €வமாரா	OU S THURS	Total	
23			No. of the last of	Gr	and Total

- (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	E
1		Services	Company Ltd		
2					
3	Date	Name	Hours Worked	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 3	D.	E	F				
1	Stationery Supplies Ltd									
3	Name	Basic Pay	Allowances	Gross Salary	Deductions	Net Salary				
4	Lewis		Volley.	Coimbatore						
5	Francis		*& @	த்தப்பாரை உயர்த்தி						
6	Edwin			COUCATE TO ELEVATE						
•						•				
•						•				
•				_		•				
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	В	C	6	George	15,008	21%
1	Name	Current Pay	% increase	7	Albert	14,969	17%
2	Lewis	15,791	19%	8	Edward	14,651	15%
3	Francis	15,537	19%	9	Cornell	14,618	25%
4	Edwin	15,506	22%	10	John	14,553	19%
5	Bernard	15,417	18%	111	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	Sold						
Salary: Office							
Salary: Sales							
Other Benefits							
Advertising & Promo	otions						
Depreciation		2F-510					
Miscellaneous		286° C.					
Total General & Ad	min.	5/1/ 20 2					
Expenses							
Total Operating Co	sts	2 (2000) 200/ 3 00					
Interest on Loans		3 6 3 × 5					
Pre-tax Income	ि हैं।	RATION SERVICE					
Tax		Coimbature					
Profit		Spirit and a Military					
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 Sheet 1 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.

	V. France		COLUMBIA COLUMBIA	ALIES S		7
	A	B B	C	D	E	F
1	ABC Comp	any Sal	es Perfo	rmance	Report	
2		8/	^இ ந்தப்பான	7 உயழ்த்த		
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 PERFORMANCE								
SALESPERSO	ANNU	QTR1	QTR	QTR	QTR	TOTA	AVERAG	
N	AL		2	3	4	L	E SALES	COMMISS
	TARGE					SALES		ION
	T							
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	Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]					
1	https://youtu.be/rwbho0CgEAE					
2	https://youtu.be/8L1OVkw2ZQ8					
3	https://youtu.be/2Fs6d0SPTHI					
Course 1	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



ALLIED PAPER III MANAGERIAL ECONOMICS 3	-	1	\mathbf{C}
	-		- 3
Pre-requisite Basic knowledge on Managerial Economics Sylla Vers		20 20	25– 26

The main objectives of this course are to:

- 1. Impart the knowledge of students on economics and its theories.
- 2. Understand the different types of markets in the current scenario.
- 3. Make the students to understand the demand analysis for the different types of products.
- 4. Analyze the markets for achieving business enterprise goal.
- 5. Analyze the causes and consequences of different market conditions.

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

	•	
1	Explain the basic concept of managerial economics.	K1
2	Understand the demand and supply analysis in business applications.	K2
3	Apply marginal analysis to the firm under different market conditions.	K3
4	Analyze the causes and consequences of different market conditions.	K4
5	Classify the price theories prevailing in various markets.	K2

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

Unit:1	MANAGERIAL ECONOMICS	14 hours

Managerial Economics – Meaning and Definition – Nature and Scope – Economic Theory – Divisions – Goals of a firm

Unit:2 DEMAND ANALYSIS 15 hours

Demand Analysis – Meaning, Determinants of Demand – Law of Demand, Elasticity of Demand – Price, Income and Cross Demand – Demand Estimation and Demand Forecasting – Demand Distinctions.

Unit:3 PRODUCTION FUNCTION 15 hours

Production Function – Meaning and Definition – Elasticity of Substitution and Production – Type of cost of Production – Long run and Short run cost.

Unit:4 MARKETS 15 hours

Markets – Forms of Market – Characteristics - Pricing Methods – Objects of pricing policies – Practices – Government intervention in Market.

Unit:5 PRICE THEROY 14 hours

Price Theory – Perfect Competition, Monopoly, Monopolistic competition, Monopsony, Duopoly, Duopsony and Oligopoly.

Course code	TITLE OF THE COURSE		L	T	P	C
Skill based Subject	INSURANCE FOR BUSINESS PROCESS SERVICES	S	3	-	-	3
Pre-requisite	Understanding of Risk Sy	yllabu	ıs Ve	rsion	202 202	_

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:

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

Unit:1 CONCEPT OF RISK 15 Hours

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:6 CONTEMPORARY ISSUES 2 Hours

Case Study, Expert Lectures, Online Seminars - Webinars

Total Lecture Hours	75 Hours
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Textbook(s)

- 1 TCS Material
- 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:

	Maj	pping with Pro	gramme Outco	omes	
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				

Unit:6	CONTEMPORARY ISSUES	2 hours
Expert lectur	res, online seminars – webinars	
	Total Lecture hours	75 hours
Text Book(s		
1 R.L.Vars	hney and K.L.MaheshwariManagerial Economics Sulthan G	Chand and Sons
2 Alak Go	sh and Biswanath GoshManagerial EconomicsKalyani Publi	ications
Reference E	ooks	
1 D.Gopa	lakrishnaManagerial Economics Himalaya Publishing Hous	se
2 S.Sanka	ran Managerial Economics Margham Publications	
Related On	ine Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1 https://v	www.youtube.com/watch?v=ycyMktNFZ88&list=PLPjSqITyvDeV8	34Qiruw4xVW
<u>GQPTc</u>	<u>trlhg</u>	
2 https://v	vww.youtube.com/watch?v=Q8RaIfn4-Cw	
3 https://y	vww.youtube.com/watch?v=n47SQ64MhYw&list=PLJumA3phskPl	Fwn2XXInxC
	nPMimDU	r wp2/t/time

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	oimbature S College	S	S		

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

Course code		TITLE OF THE COURSE	L	T	P	C
Skill based St	ubject- 1	CYBER LAW	3	-	-	3
Pre-requi	site	Basic Knowledge of Cyber Law		/orgion		25– 26
Course Objec	tives:		1			
The main object	ctives of t	his course are to:				
electronic c 2. To Study th 3. To acquire k	ontracts e Technic mowledge	vledge on the basic concepts which lead to the formati al aspects of Cyber Security and Evidence Aspects on Information Technology Act and EDI	on and	execu	tion	of
Expected Cou						
		pletion of the course, student will be able to:	1	-		
1 Implem	ent the co	ncepts of Cyber law and Cyber Space		K	[3	
2 Underst	tand Cybe	r Security technical aspects.		K	2	
3 Recall t	he Eviden	ce Aspects.		K	[1	
4 Underst	and the E	lectronic Data Interchange Scenario in India.		K	2	
5 Recogn	ize Inforn	nation Technology Act.		K	1	
K1 - Rememb	per; K2 - 1	Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate	e; K6 –	Create	•	
Unit:1		CYBER LAW		8 -	ho	urs
Cyber Law: I		on- Concept of Cyberspace-E-Commerce in India-Priv	acy fac			
Commerce-cy	yber law 1	n E-Commerce-Contract Aspects.				
Unit:2		SECURITY ASPECTS		9 h	nurs	
Security Aspe Intellectual P	roperty A	duction-Technical aspects of Encryption-Digital Sign spects: WIPO-GII-ECMS-Indian Copy rights act on soft propriety works.		ata Se	curit	ty.
II:42	T	EXTIDENCE CONTROL		Λ 1.		
Unit:3	poots: E	dence as part of the law of procedures –Applicabi	lity of	9 h		
Evidence on E Crime-Factor	Electronic s influenc	Records-The Indian Evidence Act1872.Criminal asping Computer Crime- Strategy for prevention of compensal code 1860.	ect: Co	mpute		
Unit:4		GLOBAL TRENDS		8 h	ours	
	_	rame work for Electronic Data Interchange: EDI Mech	nanism-			
Unit:5	TLI	E INFORMATION TECHNOLOGY ACT 2000	4	9 ho	11100	

Electronic Governance-Digital Signature Certificates.

Unit:	CONTEMPORARY ISSUES	2 hours							
Exper	Expert lectures, online seminars – webinars								
	Total Lecture hours	45 hours							
Text 1	Book(s)								
1 Th	e Indian Cyber Law: Suresh T.Viswanathan, Bharat Law House, New 1	Delhi							
Relat	ed Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]								
1 <u>h</u>	ttps://www.youtube.com/watch?v=KtuCsBlJXk8								
2 h	ttps://www.youtube.com/watch?v=6srnawS4PLQ&list=PLX0Im12KwT	wlm-							
<u> </u> <u>j</u>	DWfFqejg8go7JBj72J								
3 <u>h</u>	3 https://www.youtube.com/watch?v=SCgc55vtd6M								
1									
Cours	e Designed By:								

Mapping with Programme Outcomes						
COs	PO1	PO2	PO3	PO4	PO5	
CO1	S	S	S	S	M	
CO2	M	M	ந்தமு _{க்கு} 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

B.Com. Business Process Services - Syllabus w.e.f. 2025-26 onwards - Affiliated Colleges - Annexure No.42D

SCAA DATED: 09-07-2025

23 – BB6*		L	T	P	C**
	HEALTH & WELLNESS				
AUDIT		0	0	2	1

'(First four digits in the subject code is branch code and Seventh digit is Semester)

** Health & Wellness has one credit for the third semester only and it has no credits for other semesters.

Skill Areas:

Physical Fitness, Nutrition, Mental Health. Awareness on Drug addiction and its effects

Purpose:

The Health & Wellness course focuses on teaching the elements of physical. Mental. Emotional, social. Intellectual. Environmental well-being which are essential for overall development of an individual. The course also addresses the dangers of substance abuse and online risks to promote emotional and mental health.

Learning Outcomes:

Upon completion of the Health & Wellness course, students will be able to:

- 1. Demonstrate proficiency in sports training and physical fitness practices.
- 2. Improve their mental and emotional well-being. Fostering a positive outlook on health and life.
- 3. Develop competence and commitment as professionals in the field of health wellness.
- 4. Awareness on drug addiction and its ill effects

Focus:

During the conduct of the Health & Wellness course, the students will benefit from the following focus areas:

- 1. Stress Management.
- 2 Breaking Bad Habits.
- 3. Improving Interpersonal Relationships.
- 4. Building Physical Strength & Inner Strength

Role of the Facilitator:

The faculty plays a crucial role in effectively engaging with students and towards achieving learning outcomes Faculty participation involves the following areas:

- 1. Mentorship & Motivation: The Facilitator mentors students in wellness and self -discipline while inspiring a positive outlook on health. Faculty teach stress management, fitness, and daily well-being.
- 2. Promoting a safe and Inclusive Environment: The facilitator ensures a safe, inclusive, and respectful learning environment for active student participation and benefit
- **3. Individualised Support and Monitoring Progress:** The facilitator plays a crucial role in providing personalized support, monitoring and guidance to students.

Guided Activities:

In this course, several general guided activities have been suggested to facilitate the achievement of desired learning outcomes. They are as follows:

- 1. Introduction to Holistic Well-being.
- 2. Holistic Wellness Program- Nurturing Body and Mind
- 3. Breaking Bad Habits Workshop.
- 4. Improving the elements of physical, emotional, social, intellectual, environmental and mental well-being.
- 5. Creating situational awareness, digital awareness.
- 6. Understanding substance abuse, consequences and the way out.

Period Distribution

The following are the guided activities suggested for this Audit course.

The Physical Director should plan the activities by the students.

Arrange the suitable Mentor / Guide for the wellness activities.

Additional activities and programs can be planned for Health and Wellness.

S.NO	GUIDED ACTIVITIES	Period						
1.	Introduction to Holistic Well-being							
	1. Introduce the core components of Health & Well-being namely Physical, mental and							
	emotional well-being							
	2. Provide worksheets on all the four components individually and explain the							
	interconnectedness to give an overall understanding.							
2.	Wellness Wheel Exercise (Overall Analysis)							
	Guide students to assess them well-being in various life dimensions through							
	exercises on various aspects of well –being, and explain the benefits of applying							
	wellness wheel.							
	• Introduce Tech Tools:							
	Explore the use of technology to support well-being.							
	Introduce students to apps for meditation, sleep tracking, or healthy recipe							
	inspiration.							
3	Breaking Bad Habits (Overall Analysis)							
	Open a discussion on bad habits and their harmful effects.							
	Provide a worksheet to the students to identify their personal bad habits.							
	Discuss the trigger, cause, consequence and solution with examples.							
	Guide them to replace the bad habits with good ones through worksheets.							
4	Physical Well-being							
	1. Fitness							

Introduce the different types of fitness activities such as basic exercises, cardiovascular exercises, strength training exercises, flexibility exercises, so on and so forth. (Include theoretical explanations and outdoor activity).

2. Nutrition

Facilitate students to reflect on their eating habits, their body type, and to test their knowledge on nutrition, its sources and the benefits.

3. Yoga & Meditation

Discuss the benefits of Yoga and Meditation for one's overall health. Demonstrate different yoga postures and their benefits on the body through visuals (pictures or videos)

4. Brain Health

Discuss the importance of bran health for daily life. Habits that affect brain health (irregular sleep. eating, screen time) Habits that help for healthy brains (reading, proper sleep, exercises). Benefits of breathing exercises and meditation for healthy lungs.

5. Healthy Lungs

Discuss the Importance of lung health for daily life. Habits that affect lung health (smoking, lack of exercises). Benefits of breathing exercises for healthy lungs.

6. Hygiene and Grooming

Discuss the importance of hygienic habits for good oral, vision, hearing and skin health Discuss the positive effects of grooming on one's confidence level and professional growth.

Suggested Activities (sample):

Nutrition:

Invite a nutritionist to talk among the students on the importance of nutrition to the body or show similar videos shared by experts on social media. Organize a 'Stove less/fireless cooking competition' for students where they are expected to prepare a nutritious dish and explain the nutritive values in parallel.

5 **Emotional Well-being**

1. Stress Management

Trigger a conversation or provide self-reflective worksheets to identify the stress factors in daily life and their impact on students' performance. Introduce different relaxation techniques like deep breathing, progressive muscle relaxation, or guided imagery. (use audio recordings or visuals to guide them through these techniques).

After practicing the techniques, have them reflect on how these methods can help manage stress in daily life.

2. Importance of saying 'NO'

Explain the students that saying NO' important for their Physical and mental wenbeing. Performance Growth and Future. Confidence, Self-respect, Strong and Healthy Relationships, budding reputation for self and their family (avoid earning a bad name)

Factors that prevent them from saying 'NO'

How to practice saying "NO"

3. Body positivity and self- acceptance

Discuss the following with the students

- What is body positivity and self- acceptance
- Why is it important
- Be kind to yourself
- Understand that everyone's unique.

Suggested activities (sample)

(Importance of saying "NO")

Provide worksheets to self- reflect on..,

- ...how they feel when others say "no" to them
- ...the situations where they should say "no"

Challenge students to write a song or rap about the importance of saying no and how to do it effectively.

Students can perform their creations for the class.

6 **Social Well- Being**

1. Practicing gratitude

Discuss the importance of practicing gratitude for building relationships with family, friends, relatives, mentors and colleagues.

Discuss how one can show gratitude through words and deeds.

Explain how practicing gratitude can create "ripple effect".

2. Cultivating kindness and compassion

Define and differentiate between kindness and compassion.

Explore practices that cultivate these positive emotions.

Self- compassion as the foundation.

The power of small gestures.

Understanding another's perspective

The fruits of compassion

3. Practising Forgiveness

Discuss the concept of forgiveness and its benefits Forgiveness What is it? and What It isn't?

Benefits of forgiveness.

Finding forgiveness practices.

4. Celebrating Differences

Appreciate the value or individual differences and foster inclusivity The World A Tapestry of Differences (cultures. beliefs. abilities. and appearances)

Finding strength In differences (diverse perspectives and experiences lead to better problem-solving and innovation). Celebrating differences. not ignoring them (respecting and appreciating the unique qualities)

Activities for celebrating differences (share culture, learn about others, embrace new experiences)

5. Digital Detox

Introduce the students to:

The concept of a digital detox and its benefits for social well-being How to disconnect from devices more often to strengthen real-world connections

Suggested Activities (sample):

(Practicing Gratitude)

Provide worksheets to choose the right ways to express gratitude.

Celebrate 'gratitude day' in the college and encourage the students to honour the house keeping staff in some way to express gratitude for their service.

7 Intellectual Well-being

1. Being a lifelong Learner

Give students an understanding on:

The relevance of intellectual well-being in this 21st — century to meet

the expectations in personal and professional well-boing

The Importance of enhancing skills.

Cultivating habits to enhance the intellectual well-being (using the library extensively. participating in extra-curricular activities, reading newspaper etc.)

2. Digital Literacy

Discuss:

The key aspect of digital literacy and its importance in today's world.

It is more than just liking and sharing on social media.

The four major components of digital literacy (critical thinking, communication, problem-solving, digital citizenship).

Why is digital literacy Important?

Boosting one's digital skills.

3. Transfer of Learning

Connections between different subject- how knowledge gained in one area can be applied to others.

Suggested Activities(sample):

Intellectual Well-being

Provide worksheets to students for teaching them how to boost intellectual well-being.

Ask the students to identify a long-standing problem in their locality,

and come up with a solution and present it in the classroom. Also organize an event like 'Idea Expo' to display the designs, ideas, and suggestions. to motivate the students to improve their intellectual well-being.

8 Environmental Well-being

1. The Importance of initiating a change in the environment.

The session could be around:

Defining Environmental well-being (physical, chemical, biological, social and psychosocial factors) — People's behaviour, crime, pollution, Political activities, infrastructure, family situation etc.

Suggesting different ways of initiating changes in the environment responsibility, Creating, awareness, Volunteering.

Approaching administration).

Suggested activities (sample).

Providing worksheets to self-reflect on how the environment affects their life, and the ways to initiate a change.

Dedicate a bulletin board or wall space (or chart work) in the classroom for students to share their ideas for improving environmental well-being

Creating a volunteers' club in the college and carrying out monthly activities like campus cleaning, awareness campaigns against noise pollution, (loud speakers in public places), addressing antisocial behaviour on the campus or in their locality

9 **Mental Well-being**

1.Importance of self-reflection

Discuss:

Steps involved in achieving mental well-being (self-reflection, self- awareness, applying actions, achieving mental well-being).

Different ways to achieve mental well-being (finding purpose, coping with stress, moral compass, connecting for a common cause).

The role of journaling in mental well-being.

2. Mindfulness and Meditation Practices

Benefits of practicing mindful habits and meditation for overall wellbeing.

1. Connecting with nature

Practising to be in the present moment — Nature walk, feeling the sun, listening to the natural sounds.

Exploring with intention — Hiking, gardening to observe the nature.

Reflecting on the emotions, and feeling kindled by nature.

2. Serving people

Identifying the needs of others.

Helping others.

Volunteering your time, skills and listening ear.

Finding joy in giving.

3. Creative Expressions

Indulging in writing poems, stones, music making/listening. creating visual arts to connect With inner selves.

Suggested Activities(Sample):

(Mindfulness and Meditation) — Conducting guided meditation every day for 10 minutes and directing the students to record the changes they observe.

10 Situational Awareness (Developing Life skills)

1. Being street smart

Discuss:

Who are street smarts?

Why is it important to be street smart?

Characteristics of a street smart person: Importance of acquiring life skills to become street smart - (General First-aid procedure, CPR Procedure. Handling emergency situations like fire, flood etc).

2. Digital Awareness

Discuss:

Cyber Security

Information Literacy

	SCAA DATED:	
	Digital Privacy	
	Fraud Detection	
	Suggested Activities (sample):	
	(Street Smart) Inviting professionals to demonstrate the CPR Procedure	
	Conducting a quiz on Emergency Numbers.	
11	Understating addiction	
	Plan this session around:	
	Identifying the environmental cues, triggers that lead to picking up this habit.	
	Knowing the impact of substance abuse- adverse health conditions, social isolation,	
	ruined future, hidden financial loss and damaging the family reputation.	
	Seeking help to get out of this addiction.	
	Suggested activities:	
	Provide Worksheets to check the students' level of understanding about substance	
	addiction and their impacts.	
	Share case studies with students from real-life.	
	Play/share awareness videos on addiction/de-addiction, experts talk	
	*Conduct awareness programmes on Drugs and its ill effects.	
	(Arrange Experts from the concerned government departments and NGOs working in	

Closure:

Each student should submit a Handwritten Summary of their Learnings & Action Plan for the future.

drug addiction issues) and maintain the documents of the program.

Assessments:

- Use Self-reflective worksheets to assess their understanding
- Submit the worksheets to internal audit/external audit.
- Every student's activities report should be documented and the same have to be assessed by the Physical Director with the mentor. The evaluation should be for 100 marks. No examination is required.

Part	Description	Marks
A	Report	40
В	Attendance	20
С	Activities (Observation During Practice)	40
	Total	100

References/Resource Materials:

The course acknowledges that individual needs and resources may vary However, here are some general that may be helpful,

1. The Well-Being Wheel

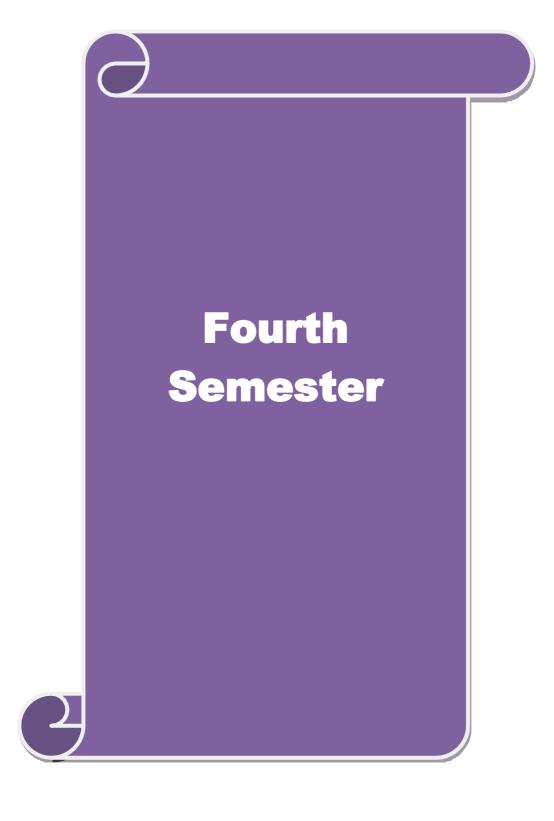


2. Facilities & Spaces: Some activities may require access to specific facilities, resources or spaces. Students may need to coordinate with the college administration to reserve these as required.

3. Online Resources:

- 1. United Nations Sustainable Development Goals Goal 3 Good Health & WellBeing: https://www.un.org/sustainabledevelopment/health/
- 2. Mindfulness and Meditation: Stanford Health Library offers mindfulness and meditation resources: https://healthlibrary.stanford.edu/books-resources/mindfulness• meditation.html
- 3. Breaking Bad Habits; James Clear and break bad ones, httpsWjamesclear com/hüts
- 4. 6 Ways to Keep Your Brain Sharp https://www.lorman.com/blog/post/how•to-keep-yout-btan-ov.arp
- 5. What Is Social Wellbeing? 12+ Activities for Socaa/ httpsflpositivepsychology.com/socialawellbeing/
- 6. How Does Your Environment Affect Your Mental Health? h ttps://www.veryweIlmind. health-5093687

7. How to say no to others (and why you shouldn't fee/ guity) httpsflwww.betterup.com/blog/how-to-say-no



Course code		TITLE OF THE COURSE	L	Т	P	C
Core 2	X	COST ACCOUNTING	4	-	-	4
Pre-requisite		Basic Knowledge on Cost Accounting	Syllab Versi		202	25– 26

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:

Oii	On the successful completion of the course, student will be able 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).

Ur	nit:5	OPERATING COSTING	18 hours						
Op	perating Co	sting - Contract costing - Reconciliation of Cost and Financial acc	counts						
Ur	nit:6	CONTEMPORARY ISSUES	2 hours						
Ex	pert lectur	es, online seminars – webinars							
		Total Lecture hours	90 hours						
Di	stribution	of Marks: 40% Theory, 60 % Problems							
Te	ext Book(s)								
1	• • •	and KL. Narang, "Cost Accounting", Kalyani Publishers, New De	lhi.Edn.						
2		llai and V. Bagavathi, "Cost Accounting", S. Chand and Company							
	Delhi.Edn		,						
3	S.P.Iyyan	gar, "Cost Accounting Principles and Practice", Sultan Chand, Nev	w Delhi. 2005.						
Re	eference Bo	ooks							
1	V.KSaxe	ena & C.D.Vashist, "Cost Accounting", Sultan Chand, New Delhi	2005.						
2	M.N.Arc	ora, "Cost Accounting", Sultan Chand, NewDelhi 2005.							
Re	lated Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]							
1	https://w	ww.youtube.com/watch?v=VXTbSqrS1OQ&list=PLiaygP8qeQGU	CZnFPYuxdwl						
	<u>DeS2NY6Goa</u>								
2	https://w	ww.youtube.com/watch?v=Ni1S_rhanJo							
3	https://w	ww.youtube.com/watch?v=pGymzuGAkJ8							
		Constitution for the first							
Co	urse Desig	ned By:							

Mapping with Programme Outcomes								
COs PO1 PO2 PO3 PO4 PO5								
CO1	S	S	S	S	L			
CO2	S	S	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	3			3
Pre-requisite	Basic knowledge in law	Syllabus Version		202	25– 2026

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:

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

Kinds of Company meetings – 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 – Proxy forms – Voting methods - Key Managerial Personnel.

Unit:5	WINDING UP OF COMPANIES	18 hours						
Winding up – N	Winding up – 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	Vinding up(General).						
Unit:6	CONTEMPORARY ISSUES	2 hours						
	es, online seminars - webinars							
•								
	Total Lecture hours 90 hours							
Text Book(s)								
1 M.C.Shuk	tla 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 Sultan Chand & Sons							
2 M.C.Kucł	nhal Secretarial Practice Vikas Publications							
Related Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]							
	1 https://www.classcentral.com/course/swayam-corporate-law-17554							
	_{லைக்க} ழ்க் _ப ்							
Course Desig	ned By:							
	/s / / / / / / / / / / / / / / / / / /							

	Mapping with Programme Outcomes							
	PO1	PO2	PO3	PO4	PO5			
CO1	S	M	S	S	L			
CO2	S	S S AATHI	M	M	S			
CO3	S	M	ombature M gates	S	S			
CO4	S	S	LITEOUT 2 US DE	S	S			
CO5	S	S	S	M	M			

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

Course code	TITLE OF THE COURSE			Т	P	C
Core XII	MARKETING AND MARKET RESEARCH		3	-	1	3
Pre-requisite	Understanding Customer and Organisation	Syllabus Version		202 202		

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:

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 Kindsof 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				
Consum	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.
- 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-	*S-Strong; M-Medium; L-Low						

Course code		TITLE OF THE COURSE		L	Т	P	C
COMPUTER APPLICATIONS PRACTICAL II - DATA ANALYSIS USING SPSS		3	-	-	3		
Pre-requisite		Understanding of Research Methods	Syllabus Version		202 202		

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						
3	Social Science Statistics, Sage Publications						

4	Rajendra Nargundkar, (2019) "Marketing Research -Text and Cases", Tata McGraw Hill 4 th Edition.						
5	Arora PN and bothers(2011),"Complete Statistical Methods", S. Chand, 3rd Edition						
Re	lated Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]						
1	Data Analysis for Social Science Teachers - SWAYAM						
Co	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	Т	P	C
ALLIED		2	-	-	2
PAPER IV	E-COMMERCE TECHNOLOGY				
Pre-requisite	Basic Knowledge on E-Commerce Technology	Syllabus V	ersion		25-
Course Objectiv	/es:			20	26
	ves of this course are to:				
 Enable the s Impart know Understand 	basic concept of E-Commerce students on network security and firewall wledge on electronic payment systems. security and the web. owledge on consumer-oriented e-commerce.				
Expected Cours	se Outcomes:				
	ful completion of the course, student will be able to:				
	nderstand the basic concept of E- Commerce and its appl	ications	K1,	K2	
2 Explain on El	OI .		K2		
3 Understand se	ecurity and the web		K2		
4 Compare and	organize consumer aspects in E-Commerce		K2,K4		
5 Recall and ap	ply various digital payment methods		K1,1	K3	
K1 - Remember	r; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Ev	aluate; K6 –	Create	:	
	E/12 (18) - FA (18) -				
Unit:1	E-COMMERCE		9 ł	ioui	cs
	ramework-Classificati <mark>on of electronic commerce</mark> -Anato	•			
Applications- C	Components of the I way-Network Access Equipment-In	ternet Termi	nology	•	
Unit:2	ELECTRONIC DATA INTERCHANGE		9 ł	our	rs
Electronic Data implementation	Interchange - Benefits-EDI Legal, Security & privacy in Value added networks-Internal Information Systems-Von-Customization and Internal Commerce.		softwar	e	
Unit:3	NETWORK SECURITY AND FIREWALLS		9 1	ıouı	rc
	ty and firewalls- Client Server Network Security- Emerg	ging client se			
threats- Firewal	Is and network security- Data and message security- End- Hypertext publishing- Technology behind the web- Sec	crypted docu	iments		•
Unit:4	CONSUMER ORIENTED ELECTRONIC COMME	ERCE	81	oui	rs
Consumer Orie	nted Electronic Commerce: Consumer Oriented Applica tile Models From the Consumers Perspective- Mercanti	tions-Merca	ntile Pr	oce	

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

Unit:5

Uı	nit:6	CONTEMPORARY ISSUES	2 hours
Ex	pert lecture	s, online seminars – webinars	
		Total Lecture hours	45 hours
Te	ext Book(s)		
1		kota&Andrew b.Whinston , "Frontiers of Electronic Commerce" (India) Pvt.Ltd-2006	", Dorling
2	Bharat Bh 2006.	asker, "Electronic Commerce", Tata Mc Graw Hill Publishing	Co Ltd,New Delhi-
Re	eference Bo		
1		inoli, Emma Minoli "Web Commerce Technology Handbook", g, New Delhi.	Tata McGraw Hill
2	Dr.C.S.R 2004.	ayudu,"E-Commerce &E-Business",Himalaya Publishing Hous	se, New Delhi,
Re	elated Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1	https://w	ww.youtube.com/watch?v=aveTzkgSVOQ	
2		ww.youtube.com/watch?v=jkI7IOAaPEI&list=PLLBV7zC1hzIBInHabuROsS	hZNIX-
3	https://w	ww.youtube.com/watch?v=bF7AqfKLIC8	
Co	ourse Design	ned By:Sathiyavanisathiyavanis@skacas.ac.in	

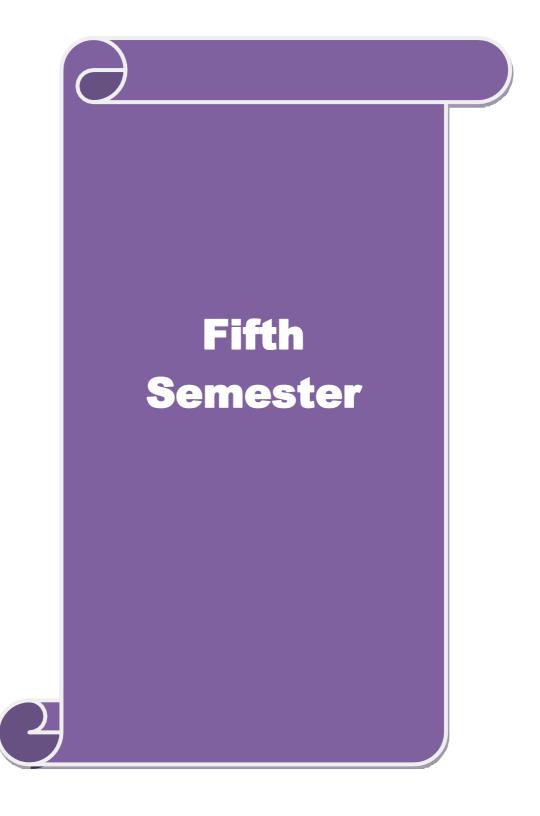
	Mapping with Programme Outcomes								
COs	PO1	PO2	AR U PO3	PO4	PO5				
CO1	S	S 35 8 15 5	ப்பாரை உட் 🛇 ந்தி	S	S				
CO2	M	S	S	S	M				
CO3	S	S	L	S	S				
CO4	S	M	S	M	S				
CO5	S	S	S	S	S				

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

Course code		TITLE OF THE COURSE		L	T	P	С
Skill Based Subject - 2 CAMPUS TO		CAMPUS TO CORPORATE TRANSIT	ION	2	-	-	2
Pre-requisite Understanding Business Etiquettes S			Syllab	us Ve	rsion	202 202	
Course Objec	tives:						
 Equip the s Learn varie 	students for ous etiquette	is course are to: campus readiness es required to work in the organization automation and computer skills					
Expected Cou	rse Outcor	mes:					
		tion of the course, student will be able to:			1		
		ory of corporate origin.	1.			K2	
world at	large.	lement the existence of BPO industry in India			K	2,K3	İ
from can	npus to corp				K	4, K5	5
		the application of verbal aptitude and logical nowledge for entry level job and in their caree		ng	K3, K4		1
		pre-requisite of etiquettes and its real time app				K5	
KI - Remembe	er; K Z - Un	derstand; K3 - Apply; K4 - Analyse; K5 - Eva	muate; I	70 - C	reate		
Unit:1		OVERVIEW OF CORPORATE	,		91	Hour	'S
	Corporate 1	BPO Industry: Introduction - Scope and Ob Industry - Corporate definitions; History of Coustry in India.					
Unit:2		OVERVIEW OF BPO INDUSTRY			91	Hour	•••
BPO; Introduc	· •	and Objectives; Functions – Importance of BI BPO Industry in India; BPO Industry in the Wo		•	History		
Unit:3	UNI	DERSTANDING THE WORLD OF WORK	ζ		91	Hour	<u></u>
	-	ous and Corporate - Change Management (Uno orate life) - The change of transitioning from (
Unit:4	ANA	ALYTICAL AND LOGICAL REASONING	3		81	Hour	·s
		nentals of English - a. Constructing Sentence		_	_		
Pronouns and Introduction to	their usage, o the Interr	Correct use of articles, e. Common mistake g. Making language colorful with adjectives. national Phonetic Alphabet (IPA), b. Vowel ce Stress, e. Intonation, f. Listening, g. Accent	Spoken and Co	Engl	ish: a. ant Soi		
Unit:5		CORPORATE ETIQUETTES			8 1	Hour	'S
		lls; Workplace etiquette, Business etiquette, Eting etiquette; Presentation Skills.	-Mail e	tiquet	te -		

Uni	it:6 CONTEMPORATEY 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,	
	Coimbatore.	
3	McGrath, E. H (2008). Basic Managerial Skills for All, 8th ed. Prentice-Hall of Ind	dia, New
	Delhi,	
Ref	ference Books	
1	Rajendra pal and J.S. Korlahalli, (2011) —Essentials of Business Communication	
	S.Chandand sons.	
2	Ramesh, MS, and C. C Pattanshetti (2003), —Business Communication R. Chand	and Co,
	New Delhi.	
3	Study Guides Basic Business Communication: Skills for Empowering the Internet	Generation
	by Lesikar and Flatley	
4	Soft Skills Enhancing Employability: Connecting Campus With Corporate by M.S.	S. Rao. I.K.
	International Control of the Delay of the Control o	
5	Business Communication: The Real World and Your Career Senguin	
L.	and the second s	
	ated Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1	NOC: Business English Communication - NPTEL	
Coi	urse Designed By:	
	Carried and South Street	

Mapping with Programme Outcomes								
COs	PO1	PO2	PO3	PO4	PO5			
CO1	S	M & S	SUUTED MINES	S	M			
CO2	S	M	UCATE TO ELE M	S	M			
CO3	S	M	S	S	M			
CO4	S	M	M	S	M			
CO5	S	S	M	S	S			
*S-Strong; M-N	Medium; L-Low		<u>.</u>					



Course code		TITLE	OF THE COURSI	${f E}$	L	T	P	\mathbf{C}
Core- XIII		COMMERCIAL LAW 6						6
Pre-requisite Basic knowledge in commerce a		ctivities		labus rsion 202 202				
Course Object								
The main object	ctives of thi	s course are to:						
2. To create l3. To underst	knowledge tand the rul	e about basics of bus about the regulations es of indemnity and	s of agency system guarantee					
4. To offer ki	_	oout the sale and trai	nster of goods and th	ne applicable l	aws a	nd		
Expected Cour							1	
		lements related busi		et				5
-		pes of contract and						2
		system related to cr					K5	
4 Compare bailee.	e and check	between rights and	duties of indemnity,	guarantee, ba	ilor aı	nd	K	.5
5 Analyze	the Law of	sale of goods and it	intrionaiaa				K	4
·								
,		derstand; K3 - Appl		5 - Evaluate; F	X6 - C	reate		
K1 - Rememb		derstand; K3 - Appl	y; K4 - Analyze; K 5		X6 - C			M C
,		derstand; K3 - Appl			X6 - C	17		rs
K1 - Rememb Unit:1 Law – Meaning	er; K2 - Ung and objectentials of a	derstand; K3 - Appl	y; K4 - Analyze; Ks NESS CONTRACT meaning – Sources	of contracts –	Class	17	hou ion o	of
K1 - Rememb Unit:1 Law - Meaning contracts - Esse Void agreemen	er; K2 - Ung and objectentials of a	derstand; K3 - Appl BASICS OF BUSI s – Mercantile law, valid contract – Offe	NESS CONTRACT meaning – Sources or, acceptance, legali	of contracts –	Class	17 ificati	hou ion o	of n –
K1 - Rememb Unit:1 Law - Meaning contracts - Esse Void agreemen Unit:2 Capacity to con	g and object entials of a att.	derstand; K3 - Appl BASICS OF BUSI s – Mercantile law,	NESS CONTRACT meaning – Sources or, acceptance, legalications of the contingent	of contracts – ty of object ar contracts – Pe	Class and con	17 ificationsider	hou ion oration	of n –
K1 - Rememb Unit:1 Law - Meaning contracts - Esse Void agreemen Unit:2 Capacity to con	g and object entials of a att.	BASICS OF BUSI s – Mercantile law, valid contract – Offe TYPES OF CONT consent – Quasi con	NESS CONTRACT meaning – Sources or, acceptance, legaliant acts – Contingent r breach of contract	of contracts – ty of object ar contracts – Pe	Class and con	17 ificationsider	hou don or ation of	of n – rs
K1 - Rememb Unit:1 Law - Meaning contracts - Esse Void agreemen Unit:2 Capacity to concontract - Disc. Unit:3 Contract of Age	g and object entials of a att. attract – Free harge of co	BASICS OF BUSI s – Mercantile law, valid contract – Offe TYPES OF CONT consent – Quasi contract – Remedies for	meaning – Sources or, acceptance, legalication of contract research of contract ERMINATION OF resonal liability of an	of contracts — ty of object ar contracts — Pe	Class and con	17 ificationsider 18 nance	hou don or ation of	of n – rs
K1 - Rememb Unit:1 Law - Meaning contracts - Esse Void agreemen Unit:2 Capacity to concontract - Disc. Unit:3 Contract of Age	g and object entials of a lat. atract – Free harge of company – Creation of a lateral conditions are larger of company – Creation of a lateral condition of a l	BASICS OF BUSI s – Mercantile law, valid contract – Offer Contract – Offer Consent – Quasi contract – Remedies for CREATION AND Totion of Agency – Pe	NESS CONTRACT meaning – Sources or, acceptance, legaliant racts – Contingent r breach of contract ERMINATION OF rsonal liability of an ion of Agency.	of contracts — ty of object ar contracts — Pe	Class and con	17 ificationsider 18 nance	hou ion or ation hou of	of n –
Unit:1 Law - Meaning contracts - Esse Void agreemen Unit:2 Capacity to concontract - Disciple Contract of Age ratification - Contract - Cont	g and object entials of a att. htract – Free harge of complete ency – Creations are and the complete ency – Creations are another ency – Creations and the complete ency – Creations are another ency – Creations are another ency – Creations are another ency – Creations and the complete ency – Creations are another ency – Creations are another ency – Creations are another ency – Creations are a complete ency – Cr	BASICS OF BUSI s – Mercantile law, valid contract – Offe TYPES OF CONT consent – Quasi contract – Remedies for CREATION AND T tion of Agency – Ped effects – Terminat	RACT atracts – Contingent r breach of contract ERMINATION OF rsonal liability of an ion of Agency.	of contracts – ty of object ar contracts – Pe	Class and con	17 ificationsider 18 nance	hou of hou	of n –
Unit:1 Law - Meaning contracts - Esse Void agreemen Unit:2 Capacity to concontract - Disciple Unit:3 Contract of Age ratification - Countract of Indication - Countract Indication - Countract - Indication - Indicat	g and object entials of a att. attract – Free harge of complete to the comple	BASICS OF BUSI s – Mercantile law, valid contract – Offer CONT consent – Quasi contract – Remedies for CREATION AND Totion of Agency – Ped effects – Terminate NDEMNITY AND CONTRACT – Remedies –	RACT tracts – Contingent r breach of contract ERMINATION OF rsonal liability of an ion of Agency. GUARANTEE nd Liabilities of sur	of contracts – ty of object are contracts – Pe	Class and con	17 ificationsider 18 nance	hou of hou	of n –
Unit:1 Law – Meaning contracts – Esse Void agreemen Unit:2 Capacity to concontract – Discitation – Contract of Agreemen Unit:4 Contract of index	g and object entials of a lat. htract – Free harge of complete ency – Creations are lateral emnity and ghts and During the lateral ency – Creation of the	BASICS OF BUSI s – Mercantile law, valid contract – Offer CONT consent – Quasi contract – Remedies for CREATION AND Totion of Agency – Ped effects – Terminate Contract – Rights a guarantee – Rights a	RACT htracts – Contingent r breach of contract ERMINATION OF rsonal liability of an ion of Agency. GUARANTEE nd Liabilities of sur lee – Pledge by non-	of contracts – ty of object are contracts – Pe	Class and con	17 ificationsider 18 nance	hou of hou hou	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)	·	
1 N.D.Kapo	orBusiness Laws – Sulthan Chand & Sons	
2 R.S.N. Pil	lai and Bagavathy Business 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	SS	S	L			
CO3	M	SA	S	S	S			
CO4	S	S	S	S	M			
CO5	S	S SR	M	S	M			

^{*}S-Strong;

Course code		TITLE OF THE COURSE	L	T	P	C
Core- XIV		PRINCIPLES OF AUDITING				5
Pre-requisite		Basic knowledge in auditing	Sylla Versi		2025– 2026	
Course Objec	tives:					
The main obje	ctives of thi	is course are to:				
audit 2. To familia	arize with th	rious concepts of auditing and the procedure for the content process of valuing assets and liabilities occess of auditing the joint stock companies and investigation.				
Expected Cou			ganon	meci	lains	111
_		etion of the course, student will be able to:				
		nt concept and rules relating to auditing			K	<u></u>
		hniques and applicability of internal audit				2
		ion of assets and liabilities in business				<u></u> 4
		te the accounts and auditing the joint stock companies,	Audit	orc		,K5
	Audit repor		Audit	015	K4	,KJ
		ate the investigation and auditing of computerized acc	counts		K4	, K5
		nderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate;		reate		
	<u> </u>	OF 5104				
Unit:1		BASIC CONCEPTS & RULES OF AUDITING		15	hou	rs
Auditing-Or an Auditor –		nition – Objecti <mark>ves</mark> – Types – Advantages and Limitat rammes	ions –	Qual	ities	of
Unit:2	<u> </u>	INTERNAL AUDIT		15	hou	
	l Internal	Check and Internal Audit –Audit Note Book – Workin	Dane			
		Cash Book – Vouching of Trading Transactions – Vouc				_
Ledger.	8	Combatore	8	1		
		English State				
Unit:3		VALUATION OF ASSETS AND LIABILITIES		15		
		n of Assets and Liabilities – Auditor's position regards and Liabilities – Depreciation – Reserves and Provis				
Unit:4		AUDIT OF JOINT STOCK COMPANIES		15	hou	rs
Appointment of	of Company	panies – Qualification – Dis-qualifications – Various Auditor – Rights and Duties – Liabilities of a Compact Audit – Audit Report – Contents and Types.			– Sha	are
Capital and Share Transfe						
Unit:5		INVESTIGATION AND AUDITING OF COMPITERIZED ACCOUNTS		13	hou	rs

Uni	t:6	Contemporary Issues	2 hours
Exp	ert lecture	s, online seminars - webinars	
		Total Lecture hours	75 hours
Tex	t Book(s)		
1]	B.N. Tand	on, "Practical Auditing", S Chand Company Ltd	
Ref	erence Bo	oks	
1 1	R.M De Pa	ula, "Auditing-the English language Society and Sir Isaac Pitm	an and Sons
]	Ltd,Londo	1	
2 3	Spicer and	Pegler, "Auditing: Khatalia's Auditing" 4. Kamal Gupta, "Auditing"	liting ", Tata
		ublications	
Rela	ated Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1			
2			
4	•		
Cou	rse Design	ned 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	SSUBLO M	S	S		
CO4	S	S	S	M	M		
CO5	S	SY	SE	M	M		

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

Course code	TITLE OF THE COURSE	L	Т	P	C
Core XV	MANAGEMENT ACCOUNTING	6	-	-	6
Pre-requisite	Basic knowledge on Management Accounting	Syllabus Version		2025– 2026	

The main objectives of this course are to:

- 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 Course Outcomes:

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

	•	
	Recall the objectives and scope of management and know the relationship between other managerial accounting.	K1
2	Analyze the performance of the company using different ratios	K4
3	Understand the working capital requirements of the company using the format.	K2
4	Interpret and apply marginal costing and BEP analysis.	K3
5	Understand and plan for budgeting and budgetary control	K2

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

Unit:1	MANAGEMENT ACCOUNTING	20 hours

Management Accounting – Meaning – Objectives and Scope – Relationship between Management Accounting, Cost Accounting and Financial Accounting.

Unit:2 RATIO ANALYSIS 18 hours

Ratio Analysis – Analysis of liquidity – Solvency and Profitability – Construction of Balance Sheet.

Unit:3 WORKING CAPITAL 17 hours

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 costing and Break-Even Analysis – Managerial applications of marginal costing – Significance and limitations of marginal costing.

Unit:5 BUDGETING AND BUDGETARY CONTROL 18 hours

Budgeting and Budgetary control – Definition – Importance, Essentials – Classification of Budgets – Master Budget – Preparation of cash budget, sales budget, purchase budget, material budget, flexible budget.

Unit:6	CONTEMPORARY ISSUES	2 hours			
Expert lectures, online seminars – webinars					
		1			
	Total Lecture hours	90 hours			
Distrib	ution of Marks: 40% Theory, 60 % Problems				
Text Bo	ook(s)				
1 Dr. S.N. Maheswari. "Management Accounting", Sultan Chand & Sons, New Delhi, 2004.					
2 Sha	2 Sharma and S.K.Gupta "Management Accounting", Kalyani Publishers, New Delhi,2006.				
Reference Books					
	S.P. Jain and KL. Narang, "Cost and Management Accounting", Kalyani Publishers, New Delhi.				
2 S.H	S.K.Bhattacharya, "Accounting and Management", Vikas Publishing House.				
	Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]				
1 <u>htt</u>	os://www.youtube.com/watch?v=u6-nXMATSaI				
2 <u>htt</u>	ps://www.youtube.com/watch?v=1e9VAAb3WTo				
	os://www.youtube.com/watch?v=bS1eE88gepk&list=PLLy_2iUCG87I -r_eVY33	D6w12QCXDGfa			
Course Designed By:					

Mapping with Programme Outcomes					
Cos	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	M	M
CO2	S	& S TAIL	S	S	M
CO3	S	L	minature S Called	L	S
CO4	S	M S S S S S S S S S S S S S S S S S S S	ப்பாரை உயிற்ற	S	S
CO5	S	M	S	S	S

S- Strong; M-Medium; L-Low

Course code	TITLE OF THE COURSE		T	P	C
Core- XVI	BANKING FOR BUSINESS PROCESS SERVICES	5			5
Pre-requisite	Basic knowledge in law	•	abus sion	202 202	25– 26

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:

\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	the successful completion of the course, student will be use 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
	r v v	hours
Expert le	ctures, online seminars - webinars	
	Total Lecture hours	75 hours
Text Boo	k(s)	
1 TATA C	onsultancy Services – Materials	
2 Sundhar	am and Varshney, Banking theory Law & Practice, Sultan Chand	& Sons., New Delhi.
Reference	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	5	-	-	5	
Pre-requisite	:	Basic investment knowledge	Syllabus Version 2025 2026				
Course Objec	tives:		l				
The main obje	ctives of thi	s course are to:					
1. To unders	stand variou	s alternatives of investment					
2. To unders	stand about	classification of investment market					
3. To perfor	m fundame	ntal analysis before investing					
4. To evaluate various types of fundamental analysis							
5. To unders	stand about	optimum portfolio construction and management					
Expected Cou	reo Outcor	mas•					
		etion of the course, student will be able to:					
		rnatives of investment			K	1	
2 Compa	re the featur	res of various investment markets				2	
		its using fundamental analysis			K	4	
		alysis for evaluating investments			K	3	
5 Analyze	e an optimu	m portfolio for investment			K	4	
K1 - Remem	per; K2 - U	nderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - C	reate			
	ı		ı				
Unit:1		ALTE <mark>RN</mark> ATIVES OF INVESTMENTS		15		rs	
	and Capita	Alternatives; Forms of Investment; Investment in Finant I Market Investment Instruments; Investment Objective					
Unit:2		INVESTMENT MARKETS		15	hou	rc	
	l Iarket: Pri	imary and Secondary Markets; New Issue M	 [arket·				
		India Stock Market; Cost of Investing in Securities; M			mg	OI	
		okers; Regulation and Control over investment marke					
Guidelines of		ones, regulation and control over investment marke	., 11010				
	- '						
Unit:3				hou	rs		
		aluation Theories of Fixed and Variable Income Secur	ities Ri	sk Ar	alys	sis	
in Investment	Decision; S	ystematic and Unsystematic Risk;					
T I:4. 4	T	EXALLIA DIONI OE INIVERSIMINATOS		1.4	l		
		chnical Approach; Efficient Market Theory; Weak and S		Unit:4 EVALUATION OF INVESTMENTS 14 how			

PORTFOLIO MANAGEMENT

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

15-- hours

Efficient Market; Investment decision making under Efficient market Hypothesis

Unit:5

Uı	nit:6	CONTEMPORARY ISSUES	2 hours				
Ех	pert lecture	es, online seminars - webinars					
		Total Lecture hours	75 hours				
Te	ext Book(s)						
1	Alexander	, Gordon J. and Sharpe, William F. (1989), "Fundamental of Invest	ments",				
	Prentice H	all Inc, Englewood Cliffs, New Jersey. (Pearson Education).					
	6. Haugen,	Robert, H. (198), "Modern Investment Theory", Prentice Hall Inc	, Englewood				
		v Jersey. (Pearson Education).					
2							
	S. Chand, New Delhi.						
3	Elton, Edw	in, J. and Gruber, Martin, J. (1984), "Modern Portfolio theory and					
R	eference Bo	ooks					
1	Fischer,	Donald, E. and Jordan, Ronald, J. (1995), "Security Analysis an	d Portfolio				
	· ·	nent", 6th Ed, Pearson Education.					
2	Fuller, R	ussell, J. and Farrell, James, L. (1993), "Modern Investment and	l Security				
		", McGraw Hill, New York.	·				
· 							
R	elated Onli	ne Contents [MOOC, SWAYAM, NPTEL, Websites etc.]					
	1 https://www.youtube.com/watch?v=ope5Y3Mrsaw						
		v.mooc-list.com/tags/inves <mark>tme</mark> nt-management					
3	https://onlin	necourses.swayam2.ac.in <mark>/imb</mark> 19_mg09/preview					
Co	Course Designed By:						

Mapping with Programme Outcomes							
	PO1	PO2	PO3	PO4	PO5		
CO1	S	S	uптор 2_иS55	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	course code TITLE OF THE COURSE		T	P	C
Elective I B	ENTREPRENEURIAL DEVELOPMENT	5	-	-	5
Pre-requisite	Basic knowledge in Entrepreneurial Development	Sylla Versi		20: 20:	25– 26

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.

Uı	nit:6	CONTEMPORARY ISSUES	2 hours					
Ех	pert lectur	es, online seminars – webinars						
		Total Lecture hours	75 hours					
Te	ext Book(s)						
1	Entreprer	neurial Development – C.B.Gupta and N.P.Srinivasan						
2	Fundame	ntals of Entrepreneurship and Small Business –Renu Arora &S.KI.	Sood					
3	-	neurial Development – S.S.Khanka						
Re	eference B	ooks						
1	Entrepre	eneurial Development – P.Saravanavel						
2	Entrepre	eneurial Development – S.G.Bhanushali						
3	Entrepre	eneurial Development – Dr.N.Ramu						
Re	elated Onl	ine Contents [MOOC, SWAYAM, NPTEL, Websites etc.]						
1	https://w	/www.youtube.com/watch?v=hBDQGEwAvJ4						
2	2 https://www.youtube.com/watch?v=vXKoRWAhJVg							
3	3 https://www.youtube.com/watch?v=Z2LGHqBmsU0&list=PL9w1NV68V201XJvF5O7rT1 <u>DhBVK0RCAIN</u>							
Co	Course Designed By:							

Mapping with Programme Outcomes							
COs	PO1	PO2	PO ₃	PO4	PO5		
CO1	S	S	S	S	S		
CO2	M	M	L	S	S		
CO3	S	S S ATH	AR UNINS	S	S		
CO4	L	Seis on	M & Go	S	S		
CO5	S	M	ATE TO ELEVATE S	L	S		

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

Course code TITLE OF THE COURSE L							C
Elective I C		MANAGING BUSINESS PROCESSE	S-I	5	-	-	5
Pre-requisite		Understanding of Business Organisation	Syllabus Version				
Course Object	etives:		•				
		is course are to:					
		process to use it as competitive advantage					
2. Develop and define planning and control mechanism3. Understand the interactions between human behavior and process design							
3. Understand	u me mierac	ctions between numan behavior and process c	iesigii				
Expected Cou	rse Outcor	mes:					
		tion of the course, student will be able to:					
		e effective business processes				K2	
		w of BPO industry				K2	
		the effectual business metrics	1	_		$\frac{2, K3}{2, K4}$	
		yse the ways of controlling the process in the lement the ways to manage the business	busines	S		2, K ² 2, K ³	
		derstand; K3 - Apply; K4 - Analyse; K5 - Ex	valuate: 1	76 - C		۷, K.)
KI Kememo	C1, 112 OII	acistaila, iko rippiy, iki rinaryse, iko ri	araate, I	. x 0 C	reace		
Unit:1		DD C CECC A CANA CENTER					
	D 14	PROCESS MANAGEMENT	CD '	Т		Hou	
Introduction to	Support Pro	Inagement - Process Definition - Recognition cesses - Components of Process Managemen			rocess	es Co	ore
Introduction to Processes Vs S customer Vs E	Support Pro End User.	Innagement - Process Definition - Recognition cesses - Components of Process Management OVERVIEW OF BPO	t - Unde	rstand	Process ing Int	es Co ernal	ore l rs
Introduction to Processes Vs S customer Vs E Unit:2 BPO Overview	Support Pro End User. v - Outsourc	lanagement - Process Definition - Recognition cesses - Components of Process Managemen	t - Unde	rstand	Process ing Int	es Co ernal	ore l rs
Introduction to Processes Vs S customer Vs E Unit:2 BPO Overview to India BPO I Unit:3	Support Pro End User. v - Outsourc Life Cycle -	OVERVIEW OF BPO Sing Environment - Need for Outsourcing - But Sales/Solutioning - Transition - Steady State METRICS MANAGEMENT	t - Unde	rocess Creat	Process ing Int 15 ses outs ion.	es Coernal Houseource Houseource	ore l rs eed
Introduction to Processes Vs S customer Vs E Unit:2 BPO Overview to India BPO I Unit:3	Support Pro End User. v - Outsourc Life Cycle -	OVERVIEW OF BPO Cing Environment - Need for Outsourcing - But Sales/Solutioning - Transition - Steady State METRICS MANAGEMENT Ervice Level Agreements. Business Metrics V	t - Unde	rocess Creat	Process ing Int 15 ses outs ion.	es Coernal Houseource Houseource	ore l rs eed
Introduction to Processes Vs Scustomer Vs E Unit:2 BPO Overview to India BPO I Unit:3 Metrics Mana	Support Pro End User. v - Outsourc Life Cycle -	OVERVIEW OF BPO Sing Environment - Need for Outsourcing - But Sales/Solutioning - Transition - Steady State METRICS MANAGEMENT Ervice Level Agreements. Business Metrics Varocedures	t - Unde	rocess Creat	15 ses outs dion.	es Coernal Houseource Houseource	ore l
Introduction to Processes Vs Scustomer Vs E Unit:2 BPO Overview to India BPO I Unit:3 Metrics Mana Target Setting Unit:4 Process Mapp	Support Pro End User. v - Outsourc Life Cycle - gement - Se handling pro-	OVERVIEW OF BPO Cing Environment - Need for Outsourcing - But Sales/Solutioning - Transition - Steady State METRICS MANAGEMENT Ervice Level Agreements. Business Metrics V	rmbols, S	rocess Creat	15 ses outstion. 14 Metrics	Hour	rrs eed
Introduction to Processes Vs Scustomer Vs E Unit:2 BPO Overview to India BPO I Unit:3 Metrics Mana Target Setting Unit:4 Process Mapp	Support Pro End User. v - Outsource Life Cycle - gement - See handling pro- ing Technice Fundament	OVERVIEW OF BPO Sing Environment - Need for Outsourcing - But Sales/Solutioning - Transition - Steady State METRICS MANAGEMENT Ervice Level Agreements. Business Metrics Varocedures PROCESS MAPPING TECHNIQUES ques - Process Levels - Process Mapping - Sy	rmbols, S	rocess Creat	15 ses outstion. 14 Metrics 14 - Kaneng.	Hour	rs rs
Introduction to Processes Vs Scustomer Vs E Unit:2 BPO Overview to India BPO I Unit:3 Metrics Mana Target Setting Unit:4 Process Mapp Model SIPOC Unit:5	Support Pro End User. v - Outsource Life Cycle - gement - Se handling pro ing Technice Fundament Dypes - Opera	OVERVIEW OF BPO Pring Environment - Need for Outsourcing - But Sales/Solutioning - Transition - Steady States METRICS MANAGEMENT Privice Level Agreements. Business Metrics Varocedures PROCESS MAPPING TECHNIQUES Jules - Process Levels - Process Mapping - Systals - Customer Expectations in Business Process	rmbols, Scess Out	rocess Creat ions M	15 ses outstion. 14 Metrics 14 - Kaneng.	Hour Hour Hour	rs red
Introduction to Processes Vs Scustomer Vs E Unit:2 BPO Overview to India BPO I Unit:3 Metrics Mana Target Setting Unit:4 Process Mapp Model SIPOC Unit:5 Risk - Risk Ty	Support Pro End User. v - Outsource Life Cycle - gement - Se handling pro ing Technice Fundament Dypes - Opera	OVERVIEW OF BPO Sing Environment - Need for Outsourcing - But Sales/Solutioning - Transition - Steady State METRICS MANAGEMENT Ervice Level Agreements. Business Metrics Varocedures PROCESS MAPPING TECHNIQUES ques - Process Levels - Process Mapping - Sytals - Customer Expectations in Business Pro	rmbols, Scess Out	rocess Creat ions M	15 ses outstion. 14 Metrics 14 - Kanong.	Hour Hour Hour	rs rs

	Total Lecture Hours 75 Hours			
Te	xtbook(s)			
1	Fundamentals of Business Process – TCS Material			
2	Ravi Anupindi , Sunil Chopra , Sudhakar D. Deshmukh -, 2012 Managing Business Process Flows , Pearson Education			
Po	ference Books			
IXC.	Jeston, John, Nelis, Johan, (2014), Business Process Management. Routledge. ISBN			
1	9781136172984.			
2	https://solutionsreview.com/business-process-management/understanding-difference-lean-six-sigma-business-process-management/			
3	Mathias Waska 2010 Pusings Process Management: Concepts Languages Architectures 2rd			
4	Marlon Dumas, Marcello La Rosa, Jan Mendling, Hajo A. Reijers, (2013) Fundamentals of Business Process Management, Springer			
5	Peter Franz and Mathias Kirchmer- 2012 Value-Driven Business Process Management: The Value-Switch for Lasting Competitive Advantage, Mc-Graw Hill,			
D .	LA LO P. C. A. A. IMOOC CHIANAM NIPERI W. L. A. I			
Ke	lated Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]			
1	Business Planning and Project Management - By Dr. Ravi Ahuja Savitribai Phule Pune University, Pune - SWAYAM			
2	LibreOffice Calc – Spoken Tutorial			
3	LibreOffice Base – Spoken Tutorial			
	IN A COLONIE			
Co	urse Designed By:			

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

Course code	TITLE OF THE COURSE	L	T	P	\mathbf{C}
Skill based Subject- 3	CAPITAL MARKET FOR BUSINESS PROCESS SERVICES	3	-		3
Pre-requisite	Basic Knowledge on securities market	Syllabus V			25– 26
Course Objectiv		•	'		
The main objecti	ves of this course are to:				
2. Enable the s3. Impart know	basic concept of Capital Market. students to apply their skills on Mutual funds and Hedg wledge on the principles of capital market for BPS as ap otual knowledge on risk and market management.		PO ind	ustr	у.
Expected Cours					
	ful completion of the course, student will be able to:				
1 Understand th	e scope of securities and its participants			K2	
2 Apply the kno	wledge on basic banking and the market structure in de	etail.		K3	
3 Analyze the c	oncepts of Mutual funds and the Hedge funds price det	ermination		K4	
4 Interpret and	apply Fixed asset and NAV calculations		K2	,K3	,
5 Understand a	nd evaluate counter party risk and market management		K2	,K5	í
K1 - Remember	r; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - E	valuate; K6 –	Create		
Unit:1	INTRODUCTION		9 ł	our	rs
Participants in a 7	of Securities, Equities Fixed Income & Govt Securities Frade & Global Financial Markets - Financial Markets Ekets - Participants in a Trade - Overview of regulators	s – Exchange	- OTC	Pro	odu
Unit:2	BANKING & MARKET STRUCTURE		9 ł	our	'S
Basics of Investm Lending - Prime I			ent -	Sec	urit
Unit:3	MUTUAL FUNDS & HEDGE FUNDS		91	our	rs
	171 () I () EXIA I () 1 () 1 (IA) () (% I II () I () I () I () I () I ()		<i>/</i> 1	wul	

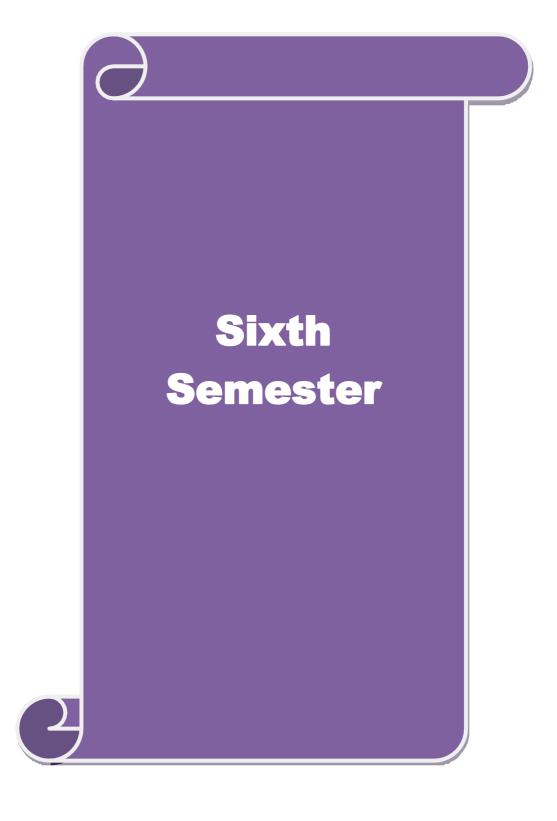
Unit:4	it:4 FIXED ASSET & NAV CALCULATIONS 8 h					
Private Equity - Understanding Private Equity Operations - Fund Accounting & NAV calculations						
Performance	Performance reporting - Reconciliations in Asset Management.					
I Inito	DICK & MADIZET MANACEMENT	Q houng				

Unit:5 RISK & MARKET MANAGEMENT 8 hours
Counterparty Credit Risk Management - Market Risk Management

Un	it:6 CONTEMPORARY ISSUES	2 hours
Exp	pert lectures, online seminars – webinars	
	Total Lecture hours	45 hours
Tex	xt Book(s)	
1	TCS – Study Material	
D - 4	f D l	
Ke	ference Books	
1	A. Dr. Gurusamy. S.: "Capital Markets", Tata Mc'Graw Hill Education New Delhi, 2nd Edition (2010).	n Private Limited,
2	B. Frank J.Fabozzi& Franco Modigliani: "Capital Markets Institutions PHI Learning Private Limited, New Delhi. 4th Edition, 2010.	and Instruments",
Re	lated Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
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	AR UN S	S	M		
CO3	S	S (8) (5) (5)	ப்பாரை உப் தூத்தி	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
Course code Core- XVII		INCOME TAX LAW AND PRACTICES	6	1	Г	$\frac{C}{6}$
				abus		
Pre-requisite		Basic knowledge in law	Vers	sion	202 202	
Course Object	tives:	L	1			
The main object	ctives of thi	s course are to:				
		rious concepts of income tax and related terminologies				
		alculation if income under different heads				
		ocess of set off and carry forward of losses while comp	uting	total	ncoi	<u>me</u>
On the succes		etion of the course, student will be able to:				
						1
		thod of calculating and levying tax under the heads of s	alarie	·c	K	
	se property		sararre	⁄.S	17	
	1 1 7					,K4
		ession and income from other sources.				
	e the set off and carry forward of losses while calculating personal income				K	
		ate self-assessment of income and tax computation			K4.	,K6
K1 - Rememb	er; K2 - Uı	nderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; I	X6 - C	reate		
TT . 4. 1		PACIC CONCEPTE OF INCOME TAX		20	1	
Unit:1	-4 D-6::	BASIC CONCEPTS OF INCOME TAX		20		rs
		tion of Income — Assessment year — Previous Year — A ax — Residential Status — Exempted Income.	ssess	e – Sc	ope	
of meome – c	marge of T	ax - Residential Status - Exempted liteonic.				
TT 1: 0	****		1	40		
Unit:2		OME FROM SALARIES AND FROM HOUSE PROPERTY		18	hou	rs
Heads of Incom	ne: Income	from Salaries – Income from House Property.				
TI:4.2		CARLEAL CAINCAND DEDUCTIONS		17	L	
Unit:3		CAPITAL GAINS AND DEDUCTIONS ess or Profession – Income from Other Sources.		17	nou	<u>rs</u>
1 Torre and Gair	is of Dusine	ess of 1 foression – income from other sources.				
Unit:4	A	GGREGATION OF INCOME AND TAX COMPUTATION		15	hou	rs
Capital Gains -	- Deduction	as from Gross Total Income.				
Unit:5		Title of the Unit (Capitalize each Word)		18		rs
		of losses – Aggregation of Income- Computation of Ta	ıx liat	oility -	-	
Assessment of	Individuais	S				
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						
1 Dr. HC Me	hrotra, "Incon	ne-tax Law բուդլվել eA 6090 Արկ top "Ö Sahithya Bhavan publishen	S			

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]				
1 https://www.classcentral.com/course/swayam-direct-tax-laws-and-practice-14009				
2 https://onlinecourses.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	C
Core XVIII	SUPPLY CHAIN MANAGEMENT		5	-	1	5
Pre-requisite	Comprehend the Supply Network concept	Syllab	us Ve	ersion	202 202	

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. Unit:6 **CONTEMPORARY ISSUES** 2 Hours Case Study, Expert Lectures, Online Seminars - Webinars **Total Lecture Hours** 90 Hours Textbook(s) TCS – Study Material G. Raghuram, N. Rangaraj, Logistics and supply chain management, Macmillan India Donald Bowersox, David Closs, M. Bixby Cooper, Supply Chain Logistics Management, Mc Graw Hill, 2012. **Reference Books** 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. 4 Chopra/Kalra, Supply Chain Management, Pearson publication, 6/e, 2016 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.] Supply Chain Management – CEC Course Designed Ry

Course Design	ieu by:				
	M	apping with Pr	ogramme Outo	comes	
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-	Medium; L-Low				_

Course code		TITLE OF THE COURSE	L	Т	P	C
Core XIX		BRAND MANAGEMENT	4			4
Pre-requisite		Basic knowledge in marketing	Sylla Vers		2025 2026	
Course Object	tives:		•			
The main object	ctives of thi	s course are to:				
 To compa To analyz To familia To provid 	re and analy e the impacarize with be e insight on	sic concepts of branding yze brand positioning and brand image building et of brand on customer behavior rand rejuvenation and monitoring a essential branding strategies				
Expected Cou						
		etion of the course, student will be able to:				
		and the basic concepts of branding and related terms				,K2
		se the brand image building and brand positioning stra	ategies	S		,K4
		t of brand, brand loyalty and brand audit.			_	[4
•		rejuvenation and brand monitoring process				2
11.		egies for brand building				3
K1 - Rememb	er; K2 - Uı	nderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - C	Create	•	
		லைக்கழகம்				
Unit:1		BASIC CONCEPTS OF BRANDING rstanding of brands — concepts and process — signification in the standard process is a signification of the standard process in the standard process is a signification of the standard process.			hour	
brand – select factors. Unit:2	ing a brand	BRAND IMAGE BUILDING & POSITIONING STRATEGIES	nfluen		hour	<u> </u>
		d vision – brand ambassadors – brand as a personality, positioning – brand image building	as tra	ding	asset	,
Unit:3		BRAND LOYALTY AND BRAND AUDIT		8]	hour	S
Brand Impact:	Branding irole of branding	impact on buyers – competitors, Brand loyalty – loyand manager – Relationship with manufacturing - m		rogra	mme	es –
Unit:4		BRAND REJUVANATION AND MONITORING PROCESS			hour	
		d rejuvenation and re-launch, brand development thro Ionitoring brand performance over the product life cyc				
Unit:5	na Dazieri	BRAND STRATEGIES		8]	hour	S
brand Strategie	es: Designii	ng and implementing branding strategies – Case studie	S			
Unit:6		CONTEMPORARY ISSUES		2	2 hou	
	es, online se	eminars - webinars			- 110u	.10
•	,	Page 73 of Total Lecture hours		45	hou	rs
		1 490 10 01 0				

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:

	Map	ping with Prog	ramme Outcor	nes	
	PO1	PO2	PO3	PO4	PO5
CO1	S	M	S	S	S
CO2	S	S 56000	க்கழ்க _{ம்} S	M	S
CO3	S	S	M	M	M
CO4	S	S	S	S	M
CO5	S	S	M	M	M

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

Course code		TITLE OF THE COURSE	L	T	P	C
Elective II A	1	SECURITY MANAGEMENT	6	-	-	6
Pre-requisite	?	Basic knowledge on stock market	Sylla Vers		2025 2026	
Course Objec	tives:	L		<u>l</u>		
The main object	ctives of	this course a				
To Enabl Market L		idents to Acquire Knowledge Regarding the Various prons.	ovisions	s in C	apita	ıl
Expected Cou						
On the succes	ssful com	repletion of the course, student will be able to:				
1 Recall a	and sumn	narize about financial market.		ŀ	<1, K	2
2 Underst	tand abou	ut the regulatory framework of capital market.			K2	
3 Explain	about no	ew issue market and role of intermediaries.			K2	
4 Underst	tand the	concept of mutual fund.			K2	
5 Recall a Demate	and interperialization	pret the knowledge about Depositories Act, 1996, on and rating.		ŀ	K1, K	2
		Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate	; K6 - (Create	2	
WY 14 4	1	OF THE STATE OF TH		0 1		
Unit:1	mlrat Cam	FINANCIAL MARKET		8 h		
market & mo	-	pital Market –Mon <mark>ey market –Participan</mark> ts and Instrume ket	ents in C	арна		
Unit:2		REGULATORY FRAMEWORK OF	1	8 h	ours	
Sagurities Co	entmost (D	CAPITAL MARKET		alr oo		
Indian Capita	al marke	Regulation) Act, 1956-Object of the Act- Regulatory free to Role and Powers of SEBI- Recognition of stock exerchange- Eligibility- Powers of Central Government				
Unit:3		NEW ISSUE MARKET	1	18	hou	ırc
	ket –Par	ties involved in the new issue market –Govt and Statuto	rv agen		1100	
Collection cen	ters- Plac	cement of issue -Allotment of shares -Investors Protec				
Primary marke	et – secor	ndary market – role of intermediaries.				
Unit:4		MUTUAL FUND		17	hou	ırs
		ng —Definitions —Types —Performance, Evaluation —SE Fund present status.	BI Regu	latio	ns on	!
Unit:5		REGULATIONS AND FUNCTIONING OF STOCK EXCHANGE		17	hou	rs
-	emat - S	96- Importance-definition —Depository Participants-Der EBI Regulation-Credit Rating — Concepts —Importance-g symbols.				, —

Unit:6	CONTEMPORARY ISSUES	2 hours
Expert lectur	res, online seminars – webinars	
	Total Lecture hours	90 hours
Text Book(s		
1 Security	Analysis & Portfolio management- PunithavathiPandian	
2 Securitie	s MarketinIndia- Balakrishnan&Natras	
Reference B	ooks	
1 Financial	Services- Gardon & Natarajan	
2 Investme	nt Management-Avadhani	
Related On	ine Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1 Financi	al markets - NPTEL	
2 https://npt	el.ac.in/courses/110/105/110105036/	
Course Desi	gned By:	

		Mapping with P	rogramme Ou	tcomes	
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 MATHI	S LINIVES	M	S

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



Course code		Managing Business Processes	s II		L	T	P	C
Elective II B					6	-	-	6
Pre-requisite		Understanding of Business Organisation		Syllab	us Ve	Version 2025– 2026		
Course Objec	tives:							
 Unders Develo Unders To kno 	tand busine p and defin tand the tra w about the	ss course are to: ss process to use it as competitive advant e quality control and management technic nsaction monitoring process and inspective techniques of controlling defects and state eness about Lean & Six Sigma concepts.	ques.	l opera	ting p	rocedu	res.	
F	0.4							
On the success		nes: tion of the course, student will be able to:						
	-	siness processes and Learn the overview		ality			K2	
	the Monito	ring process & Inspection.					K5	
		the ways of controlling Defects and effe	ctivel	y mana	aging	K	1, K3	}
	nd and anal torming an	yse the ways of Problem Solving and to keep the ways of Problem Solving and Problem So	know	the bas	ics		2, K	
		uate the concepts of Lean & Six Sigma.					2, K5	í
K1 - Remembe	er; K2 - Un	derstand; K3 - Apply; K4 - Analyse; K5	- Eva	luate; l	x6 - (Create		
Unit:1	0	UALITY MANAGEMENT & CONTR	OL	1		18	Hou	rs
Introduction to International Q		anagement - Quality Definition- Quality dards.	Contr	ol Vs (Qualit	y Assu	rance	• -
Unit:2		MONITORING & INSPECTION					Hou	
Transaction mo – Feedback – I	onitoring Pr RCA- Assur	rocess - Sampling inspection- Transaction rance.	n mon	itoring	cycle	– Insp	ectio	n
Unit:3		DEFECTS MANAGEMENT				17	Hou	rs
Defects Manag	_	efect vs Defective - Opportunity - Definit am Mapping - Standard Operating Proce			PMO			
Unit:4	SYST	TEMATIC PROBLEM SOLVING & T	OOL	S		18	Hou	rs
		ng basics (P D C A) - Problem Solving T sis – FMEA (Process Failure Mode Effec			storm	ing - B	asic	
Unit:5		LEAN & SIX SIGMA				18	Hou	rs
Need for Proce Sigma methode	_	ement - Kaizen - Introduction to Lean Me	ethodo	ology –	Intro	duction	1 to S	ix
Unit:6		CONTEMPORARY ISSUES				21	Hour	'S
	xpert Lectur	res, Online Seminars - Webinars				ı		
		Tal	tal T -	oturo 1	Uorre		Цен	
		10	iai Le	cture l	nours	90	Hou	13

Tex	ktbook(s)					
1	TCS Mate	rial				
2		oindi , Sunil Chop earson Education	ra , Sudhakar D.	Deshmukh -, 20	012 Managing Bus	iness Process
	•					
Re	ference Boo					
1	Jeston, Joh 97811361		2014), Business	Process Manage	ement. Routledge.	ISBN
2		utionsreview.com/ iness-process-mar		s-management/u	nderstanding-differ	rence-lean-six-
3	Mathias W	Veske 2019 Busine	ess Process Mana	agement: Conce	pts, Languages, Ar	chitectures. 3rd
4		umas, Marcello La Process Managem		lling, Hajo A. Ro	eijers, (2013) Fund	lamentals of
5		z and Mathias Kir itch for Lasting C			ness Process Mana v Hill,	agement: The
Re	lated Onlin	e Contents [MO	OC, SWAYAM	, NPTEL, Web	sites etc.]	
1		Planning and Proj y, Pune - SWAYA		: - By Dr. Ravi A	Ahuja Savitribai P	Phule Pune
2	LibreOffic	ce Calc – Spoken	Tutorial			
3	LibreOffic	ce Base – Spoken	Tutorial	லக்கழ்கம்		
			\$	O'CHI O'CHI		
Co	urse Design	ed By:	E/·	(DE) 44/ E-		
			- F	東		
			apping with Pro			T ====
	COs	PO1	PO2	PO3	PO4	PO5
	CO1	S	S	M	M	M
	CO2	S S	S	M M	S	S
	CO3 CO4	S S	M	(6.5)	S M	S S
	CO4	S S	S	SULTE TO SLEVE	S	S
*6		Medium; L-Low	3	S	S	3
. 9-	onong; M-	Medium, L-Low				ļ

Course code		TITLE OF THE COURSE	L	Т	P	C
Elective-II C		BUSINESS ENVIRONMENT	6			6
Pre-requisite		Basic business knowledge	Syl	labus sion	20	025- 026
Course Object	tives:					<u></u>
The main object	ctives of thi	s course are to:				
1. To recall	various cor	ncepts related to business environments				
2. To provid	le an overvi	iew about economic trends				
		m of poverty and unemployment				
		f government in economy				
5. To discuss	s about the	five year plans				
Exmented Cou	waa Outaaw					
On the succes		etion of the course, student will be able to:				
					Τ.	71
		cepts of business environment and components. ious economic trends and business.				K1 K2
		ous problems of growth such as poverty, unemployment	nt and			K2 K2
injustice.	Ty the vario	ous problems of growth such as poverty, themploymen	iit aiiu		1	._
·	the role of	government in economy towards regulations.			ŀ	K4
		ar plans and policies related to resources allocation.			ŀ	K4
		nderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - C	reate		
		SE CONTRACTOR OF THE PROPERTY				
Unit:1		CONCEPTS OF BUSINESS ENVIRONMENT		18	hou	ırs
Indian business	environmen	nt: concept, components, and importance				
Unit:2		ECONOMIC TRENDS AND BUSINESS		18		ars
		ew): income; sa <mark>vings and investment;</mark> industry; trade a	and bal	ance	of	
payments, mo	oney; financ	ee; prices.				
Unit:3		PROBLEMS OF GROWTH		17	hor	ırc
	rowth: une	employment; poverty; regional imbalances; social inju	etice: i			11.5
		rial economy; industrial sickness.	suce, n	man	on,	
parametric conte	, ,	5110111, 111000111111111111111111111111				
Unit:4		ROLE OF GOVERNMENT		18	hou	ırs
	nment: moi	netary and fiscal policy; industrial policy; industrial li	censing			
privatization;	devaluation	n; export-import policy; regulation of foreign investme			atio	ns
in the light of	recent char	nges.				
Unit:5		FIVE-YEAR PLAN		17	hou	ırs
The current fi	ve-year pla	n: major policies; resource allocation.				
Unit:6		CONTEMPORARY ISSUES		2	hou	
	s Online ce	eminars - webinars			1101	ulb
Lapert fecture	o, omine se	minus - weomais				
		Total Lecture hours		90	hor	ırs
Text Book(s)		Tomi Decidio nodis		- 0	1100	
'L'OVT ROOM!						

Sundaram and black: The International Business Environment; Prentice Hall, New Delhi
 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

Course Designed By:

	Mapping with program outcomes										
	PO1	PO2	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



	TITLE OF THE COURSE	L	T	P	С
Elective – III A	BANKING LAW AND PRACTICES	6			6
Pre-requisite	Basic knowledge in Banking	Sylla Vers	abus sion	202 202	
Course Object	ives:				
The main objec	tives of this course are to:				
2. To underst3. To provide	knowledge about the working of banking industry and the basic understanding of loan disbursement policies of bar insights about various documents used in banking services	nks			
Expected Cour					
	sful completion of the course, student will be able to:		1		
	per the various terms and concepts used in banking industry			K	
	and the various process and activities of accounts in banks			K	
3 Summariz	te the various features of Cheques for easy and simple banking			K	2
4 Analyze t	he various loans and advance related process in banks			K	4
5 Classify	various kind of documents involved in banking services			K	3
K1 - Remembe	er; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - C	reate		
Unit:1	TERMS AND CONCEPTS IN BANKING		18	hou	rs
	oanker and customer – Rela <mark>tionships between b</mark> anker and custom	er – sp	ecial		
feature of RBI	, Banking regulation Act 1949. Secrecy of customer Account.				
			40		
Unit:2	PROCESS AND ACTIVITIES OF BANK ACCOUNTS		18		
Opening of acco	ount – special types of c <mark>ustomer – types of depos</mark> it – Bank Pass t	ook –	collec	eting	г
banker – paying	g danker – danker nen.				•
	8 THIAR UNIVERSE		10		
Unit:3	FEATURES OF CHEQUES	mont	18	hou	rs
Unit:3 Cheque – featu	FEATURES OF CHEQUES res essentials of valid cheque — crossing — making and endorse		- payı	hou	rs t of
Unit:3 Cheque – featucheques statuto	FEATURES OF CHEQUES res essentials of valid cheque – crossing – making and endorse ry protection duties to paying banker and collective banker -		- payı	hou	rs t of
Unit:3 Cheque – featucheques statuto	FEATURES OF CHEQUES res essentials of valid cheque — crossing — making and endorse		- payı	hou	rs t of
Unit:3 Cheque – featucheques statuto	FEATURES OF CHEQUES res essentials of valid cheque – crossing – making and endorse ry protection duties to paying banker and collective banker -		- payı	hou nentaym	rs t of ent
Unit:3 Cheque – feature cheques statuto cheques Duties Unit:4	FEATURES OF CHEQUES res essentials of valid cheque – crossing – making and endorse ry protection duties to paying banker and collective banker - holder & holder id due course.	refusal	- payr of payr 17	hou nentaym	rs t of ent
Unit:3 Cheque – featu cheques statuto cheques Duties Unit:4 Loan and advanta	FEATURES OF CHEQUES res essentials of valid cheque – crossing – making and endorse ry protection duties to paying banker and collective banker - holder & holder id due course. LOANS AND ADVANCES	refusal Forms	of payr	hou nemaym hou uriti	rs t of ent
Unit:3 Cheque – feature cheques statuto cheques Duties Unit:4 Loan and advantation – lien pledge hy	FEATURES OF CHEQUES res essentials of valid cheque — crossing — making and endorse ry protection duties to paying banker and collective banker - holder & holder id due course. LOANS AND ADVANCES aces by commercial bank lending policies of commercial bank - I	refusal Forms	of payr	hou mentaym hou uriti	rs t of ent rs es
Unit:3 Cheque – feature cheques statuto cheques Duties Unit:4 Loan and advantation – lien pledge hy	FEATURES OF CHEQUES res essentials of valid cheque — crossing — making and endorse ry protection duties to paying banker and collective banker - holder & holder id due course. LOANS AND ADVANCES reses by commercial bank lending policies of commercial bank - I repothecation and advance against the documents of title to goods KINDS OF DOCUMENTS	Forms (17 of sectgage	hou mentaym hou uriti	rs t of ent ent es
Unit:3 Cheque – feature cheques statuto cheques Duties Unit:4 Loan and advantant – lien pledge hy Unit:5 Position of sure	FEATURES OF CHEQUES res essentials of valid cheque – crossing – making and endorse ry protection duties to paying banker and collective banker - holder & holder id due course. LOANS AND ADVANCES acces by commercial bank lending policies of commercial bank - I repothecation and advance against the documents of title to goods	Forms (17 of sectgage	hou mentaym hou uriti	rs t of ent ent es
Unit:3 Cheque – feature cheques statutore cheques Duties Unit:4 Loan and advantation – lien pledge hy Unit:5 Position of sure cheque, credit cheques	FEATURES OF CHEQUES res essentials of valid cheque — crossing — making and endorse ry protection duties to paying banker and collective banker - holder & holder id due course. LOANS AND ADVANCES rese essentials of valid cheque — crossing — making and endorse ry protection duties to paying banker and collective banker - holder & holder id due course. LOANS AND ADVANCES rese essentials of valid cheque — crossing — making and endorse ry protection duties to paying banker and collective banker - holder & holder id due course. LOANS AND ADVANCES rese essentials of valid cheque — crossing — making and endorse ry protection duties to paying banker and collective banker - holder & holder id due course. LOANS AND ADVANCES rese by commercial bank lending policies of commercial bank - I reporthecation and advance against the documents of title to goods KINDS OF DOCUMENTS ty — Letter of credit — Bills and supply bill. Purchase and discour- ard, Teller system.	Forms (17 of sectgage 17 ll Tra	hou mentaym hou uriti	rs t of ent rs es
Unit:3 Cheque – feature cheques statuto cheques Duties Unit:4 Loan and advanta – lien pledge hy Unit:5 Position of sure cheque, credit co	FEATURES OF CHEQUES res essentials of valid cheque — crossing — making and endorse ry protection duties to paying banker and collective banker - holder & holder id due course. LOANS AND ADVANCES acces by commercial bank lending policies of commercial bank - I repothecation and advance against the documents of title to goods KINDS OF DOCUMENTS ty — Letter of credit — Bills and supply bill. Purchase and discour	Forms (17 of sectgage 17 ll Tra	hou mentaym hou uriti	rs t of ent rs es

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
R	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.
R	elated Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]
1	https://onlinecourses.swayam2.ac.in/cec20_mg08/preview
Co	ourse Designed By:

Mapping Programme 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	க்கழ்க _{ம்,} \$	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 – II	I B	FINANCIAL MARKETS	6	-	-	6
Pre-requisite		Basic knowledge in Financial Markets	Sylla Vers		20 20	25– 26

The main objectives of this course are to:

- 1. To acquire the basic accounting knowledge on principles and concept of accounting
- 2. To identify the errors in accounting and to rectify those errors.
- 3. To effectively prepare final accounts, bills of exchange, bank reconciliation statements and accounting on joint ventures and consignment.

	accounting on joint ventures and consignment.						
Exp	Expected Course Outcomes:						
On	the succes	ssful completion of the course, student will be able to:					
1	1 Recall the fundamental concepts of financial markets K1						
2	Understa	and about the markets for corporate securities.	K2				
3	Interpret	about secondary markets.	K2				
4	Explain	about banks as financial intermediaries.	K2				
5	5 Understand about new methods of financing. K2						
K1	- Remem	per; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K	6 – Create				
Un	it:1	FINANCIAL MARKETS	18- hours				

Financial Markets – Structure of Financial Markets – Financial Investment – Money Market in India – Indian Capital Markets – Difference between Money Market and Capital Market – Classification and object of Indian Money Markets and Structure of Capital Markets.

 Unit:2
 MARKETS FOR CORPORATE SECURITIES
 18-- hours

 Markets for Corporate Securities – New Issue Markets – Functions Issue Mechanism –

 Merchant Banking - Role and Functions of Merchant Bankers in India – Under writing.

Unit:3 SECONDARY MARKETS 17-- hours

Secondary Markets – Stock Exchange – Role of Secondary Market – Trading in Stock Exchange – Various Speculative Transactions – Role of SEBI – Regulation of Stock Exchange.

Unit:4BANKS AS FINANCIAL INTERMEDIARIES17-- hoursBanks as Financial Intermediaries – Commercial Banks Role in Financing – IDBI – IFCI – LIC– GIC – UTI – Mutual Funds – Investments Companies.

Unit:5 NEW MODES OF FINANCING 18-- hours

New 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.

Unit:6	CONTEMPORARY ISSUES	2 hours
Expert lea	tures, online seminars – webinars	
	Total Lecture hours	90 hours
Text Boo	k(s)	
1 Essen	ials of Business Finance - R.M. Sri Vatsava	
	cial Management –Saravanavel	
	cial Management - L.Y. Pandey	
	cial Management - S.C. Kuchhal	
Referenc	e Books	
1 Finai	ncial Management - M.Y. Khan and Jain	
2 Princ	iples of Financial Management - S.N. Maheshwari	
3 Finai	ncial Management Theory and Practice - Prasanna Chandra	
	Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1 <u>https</u>	://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	
Course D	esigned 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 S TATH	M	M	S				
CO4	S	M	oimbalure S Call	S	M				
CO5	S	S	UTOUT 2 US BE	M	S				

S- Strong; M-Medium; L- Low

Course code	-	PROJECT AND VIVA VOCE			T	P	C
Elective – III	C	Major Project		-	4	-	4
Pre-requisite		Knowledge in Core, Research Methods and Analytical Tools	Syllabu	s Ver	sion	202: 2020	

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:

	1	
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 Versi		2025– 2026	
Course Object	tives:			I		
The main object	ctives of thi	s course are to:				
 To explore To develo To explore 	e the fundar p knowledg e the concep	ding about basic terminologies of management mental principles, process and steps in management is about organizing function in business put of motivation in organizational context but effective communication in the business	ncludin	ıg pla	nning	g
Expected Cou	rse Outcon	nes:				
_		etion of the course, student will be able to:				
		ts based on management and its features			K	2
2 Summarize the principles and importance of planning					K	2
		ate the various concepts based on organization and its	s eleme	nt		,K5
1		se the determinants of behaviour and motivation theo				4
		d and techniques of communication in management				2
		nderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - C	'reate		
TIT TROMOME	, <u>, , , , , , , , , , , , , , , , , , </u>	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1				
Unit:1		BASIC CONCEPTSOF MANAGEMENT		9]	hour	S
	Manageme	t – Managem <mark>ent and Administration – N</mark> ature and Scont - Contribut <mark>ion</mark> of F.W. Taylor – Henry Fayol – Marucker.				
Unit:2		PLANNING		Q	hour	<u> </u>
Planning – M		ature and Importance of Planning – Planning promise	es – Me			
Types of plan	s – Decisio	n Making.				
Unit:3		ORGANISATION		9]	hour	S
Sound Organi	zation – Or	Nature and Importance – Process of Organization – ganization Structure – Span of Control – Organizatio ation and Decentralization – Authority relationship L	on Char	t -		
Unit:4		MOTIVATION		9]	hour	<u>S</u>
		terminants of behavior – Maslow's Theory of Motiv – X, Y and Z theories – Leadership styles – MBO –				
Unit:5		COMMUNICATION, CO-ORDINATION AND CONTROL		8]	hour	<u>s</u>
		gement – Co-Ordination – Need and Techniques – Co Techniques of Control.	ontrol –	Nati	ure	

Unit:6	CONTEMPORARY ISSUES	2 hours
Expert lectur	es, online seminars - webinars	
	Total Lecture hours	45 hours
Text Book(s))	
1 The Princ	iples of Management - Rustom S. Davan	
2 Business	Organization and Management - Y. K. Bhushan	
3 Business	Management - Chatterjee	
·		
Reference B	ooks	
1 Principles	s of Management - Koontz and O'Donald	
2 Business	Management - Dinkar - Pagare	
1		
	ine Contents [MOOC, SWAYAM, NPTEL, Websites etc.]	
1	necourses.nptel.ac.in/noc20_mg58/preview	
1 1	w.classcentral.com/course/swayam-principles-of-management-199	77
3 https://ww	w.mooc-list.com/course/principles-management-saylororg	
Course Desig	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 & AAT	M	3 S	S			
CO5	M	S	CoinStore Co	M	M			

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