NALLAMUTHU GOUNDER MAHALINGAM COLLEGE

(An Autonomous College Affiliated to Bharathiar University)

Re-Accredited by NAAC and

ISO 9001:2015 Certified Institution

Pollachi - 642 001



DEPARTMENT OF COMMERCE - BPS BUSINESS PROCESS SERVICES (SELF-FINANCING) SYLLABUS 2021-2024 BATCH AND ONWARDS

NGM College

Vision

Our dream is to make the college an institution of excellence at the national level by imparting quality education of global standards to make students academically superior, socially committed, ethically strong, spiritually evolved and culturally rich citizens to contribute to holistic development of the self and society.

Mission

Training students to become role models in arena by strengthening infrastructure, upgrading curriculum, developing faculty, augmenting extension services and imparting quality education through an enlightened management and committed faculty who ensure knowledge transfer, instil research aptitude and infuse ethical and cultural values to transform students into citizens in order to improve quality of life.

Department of B.COM- BPS

Vision

"Our dream is to excel in quality education to make the students academically superior and acquire corporate level knowledge to work is any situations by providing the quality education."

Mission

"Our department provides quality education of global standard by updating the curriculum in regular intervals with the corporate bodies to make the students, academically strong with realized sprit of adventurism social committed and culturally rich citizens.

Program Educational Objectives:

PEO1	Able to work in ever expanding business process companies across the globe with the excellence in communication skills, leadership qualities and negotiating career path ways.
PEO2	Demonstrate professional and personal leadershipin accounting, financial planning, analysis, control, KPOs, banking, insurance, marketing supply chain management and other related business processes with the Integrated critical thinking, analytical decision making.
PEO3	Become an entrepreneur who can provide innovative solutions for multi –dimensional business needs and there by Evolve as globally competent business leaders in multidisciplinary domains.
PEO4	Involve in lifelong learning to cope up with contemporary industrial environment and in the emerging areas of Commerce.
PEO5	Excel as professionals in Commerce, socially committed individual having high ethical values , culturally rich citizens and there by contributing to theneeds and development of the society.

Program Outcomes:

PO1	To prepare the students to take up the responsibilities in various functional areas of the business organization and to have strong skill about the business processes and outsourcing services.
PO2	To equip the students to meet the requirement of the BPS industry and to cope up with global business environment.
PO3	To acquire entrepreneurial attributes and develop managerial skills; applying both quantitative and qualitative knowledge to their future careers in business.
PO4	To acquire the skills of communication analytics, team management decision making and problem solving etc.
PO5	To develop the competency to suit to the requirements of ITES industry.

Program Specific Outcomes:

PSO1	To build a strong understanding in the areas of commerce and Business process
	services.
PSO2	To develop the skill of analyzing the concepts and applying technology in business.

SCHEME OF EXAMINATIONS (2021 – 2024 BATCH AND ONWARDS) B.COM-BUSINESS PROCESS SERVICES

	Semester - I										
	Subject Code	Title of the Paper	Hrs Wee		Hrs / Sem.	Exam Hrs.	Maximum	Marks	Total Marks	Credits	
Part	Subject Coue		L	Р	Т	Ex H	Internal	Exter nal	T M	Cr	
	21UTL101 /	Tamil Paper - I /	6	-	-						
Ι	21UHN101 /	Hindi Paper - I /	6	-	-	3	50	50	100	3	
	21UFR101	French Paper – I	6	-	-						
	21UEN101	Communication skills – I (Level I)	5	-	-				100		
II	21UEN102	Communication skills - I (Level II)	5	-	-	3	50	50		3	
	21 UBP 101	Core - I : Financial Accounting	6	-	5	3	50	50	100	4	
III	21 UBP 102	Core - II : Business Management	5	-	-	3	50	50	100	3	
	21 UBP 1A1	Allied - I : Business Mathematics	6	-	5	3	50	50	100	4	
	21UHR101	Human Rights	1	-	-	2		50	50	2	
IV	21HEC101	Human Excellence - Personal Values & SKY Yoga Practice – I	1	-	-	2	25	25	50	1	
v		Extension Activities – Annexure I	-	-	-	-	-	-	-	-	
66	21CFE101	Fluency in English– I	-	-	-	-	-	-	_		
CC		Online Course (Optional) (MOOC / NPTEL / SWAYAM)								Grade	
	,	Total	30				200	400	600	20	

Part	Subject	Title of the Paper		rs / eek	Hrs / Sem.	Exam Hrs.	Maximum Marks		Total Marks	Credits
Ра	Code	The of the Laper	L	Р	Т	Exi	Inte rnal	Exte rnal	To Ma	Cre
	21UTL202 /	Tamil Paper - II /	6	-	-					
Ι	21UHN202/	Hindi Paper - II /	6	-	-	3	50	50	100	3
	21UFR202	French Paper – II	6	-	-					
II	21UEN202	Communication skills - II (Level I)	5	-	-	3	50	50	100	3
11	21UEN203	Communication skills – II (Level II)	5	-	-	5	50	50	100	5
	21UBP203	Core - III : Higher Financial Accounting	6	-	5	3	50	50	100	4
III	21UBP204	Core - IV : Finance And Accounting For Business Process Services	6	-	-	3	50	50	100	4
	21UB2A2	Allied – II : Programming Language – Business Application Software And Internet	-	4	-	3	50	50	100	4
IV	21EVS201	Environmental Studies	2	-	_	2		50	50	2
	21HEC202	Human Excellence - Family Values & SKY Yoga Practice – II	1	-	-	2	25	25	50	1
V		Extension Activities - Annexure I	-	-	-	-	-	-	-	-
	21CFE201	Fluency in English – II	-	-	-	-	-	-	-	
	21CMM201	Manaiyiyal Mahathuvam - I	1	-	-	2	_	50	50	Grade*
CC	21CUB201	Uzhavu Bharatham – I	1	-	-	2	-	50	50	Grade*
		Online Course (Optional) (MOOC / NPTEL / SWAYAM)								Grade
Total			28	4			210	490	700	21
			1	1		I		I	I	L

Part	Subject Code	Title of the Paper	Hrs / Week		Hrs / Se m.	Exam Hrs.	Maximum Marks		Fotal Marks	Credits
			L	Р	Т	-	Inter nal	Exte rnal	Tot	•
	21 UBP 305	CORE V : Corporate Accounting	6	-	5	3	50	50	100	4
	21 UBP 306	CORE VI : Commercial Law	5	-	-	3	50	50	100	3
III	21 UBP 307	CORE VII : Insurance For Business Process Services	6	-	-	3	50	50	100	4
	21UBP308	CORE VIII: Supply Chain Management for Business Process Services	6	-	-	3	50	50	100	4
	21UBP3A3	ALLIED III : Business Economics	5	_	-	3	50	50	100	4
IV	21UBP3N1 /21UBP3N2	Non Major Elective - I : Entrepreneurial Development / Non Major Elective - II: Advertising and Sales Promotion	1	-	-	2		50	50	2
	21HEC303	Human Excellence - Professional Values & Ethics – III	1	-	-	2	25	25	50	1
V		Extension Activities - Annexure I	-	-	-	-	-	-	-	-
	21CFE301	Fluency in English – III	-	-	-	-	-	-	-	
CC	21CMM301	Manaiyiyal Mahathuvam - II	1	-	-	2	-	50	50	Grade*
	21CUB301	Uzhavu Bharatham – II	1	-	-	2	-	50	50	Grade*
		Total	30				175	525	700	22
							175	525	700	

	B.COM- BPS (2021-2024 BATCH)										
	Subject Code	Title of the Paper	Hr We		Hrs / Sem.	Exam Hrs.		imum arks	Total Marks	Credits	
Part			L	Р	Т		Inter nal	Exter nal	To		
	21UBP409	CORE IX : Higher Corporate Accounting	6	_	5	3	50	50	100	4	
	21UBP410	CORE X: Campus to Corporate Transition	5	-	_	3	50	50	100	4	
III	21UBP411	CORE XI : Banking For Business Process Services	6	_	-	3	50	50	100	4	
	21UBP412	CORE XII: Retail Environment & Market Research	5	_	_	3	50	50	100	4	
	21UBP4A5	ALLIED-IV : Statistics Methods	6	_	5	3	50	50	100	4	
IV	21UBP4N1 / 21UBP4N2	Non major Elective - II Project Management / Service Marketing	1	-	-	2	-	50	50	2	
	21HEC404	Human Excellence - Social Values & SKY Yoga Practice – IV	1	-	-	2	25	25	50	1	
V		Extension Activities - Annexure I	-	-	-	-	-	-	-	1	
	21CFE401	Fluency in English – IV	-	-	-	-	-	-	-		
CC	21CMM401	Manaiyiyal Mahathuvam – III	1	-	-	2	-	50	50	Grade*	
	21CUB401	Uzhavu Bharatham – III	1	-	-	2	-	50	50	Grade*	
		Total	30	-			175	525	700	24	

	B.COM- BPS (2021-2024 BATCH)										
Part	Subject Code	Title of the Paper	Hrs / Week	Hrs / Sem.	Exam	Hrs.		imum arks	Total Marks	Credits	
			L	Р	Т		Inte rnal	Exte rnal			
	21UBP513	CORE XIII : Cost Accounting	6	-	5	3	50	50	100	4	
	21UBP514	CORE XIV: Income Tax	6	-	5	3	50	50	100	4	
	21UBP515	CORE XV : Capital Market For Business Process Services	5	-	-	3	50	50	100	5	
III	21UBP516	CORE XVI : Managing Business Processes –I	4	-	-	3	50	50	100	4	
111	21UBP517	CORE XVII : Institutional Training	-	-	-		50	50	100	2	
	21UBP5E1/ 21UBP 5E2/ 21 UBP 5E3	CORE ELECTIVE-I :Company Law and Secretarial Practice/ Modern Marketing/ Auditing Principles and Practice	5	-	-	3	50	50	100	3	
	21UBP5VA	Department Specific Value Added Course -Event Management	30							2*	
	21UBP5AL	Advanced Learner Course - I (Optional) –Research Methodology -Self Study		-	-		50	50	100	2**	
IV	21UBP5S1/ 21UBP5S2	Skill Based Subjects- Major elective- I Human Resources Capital Management /Retail Business Management	3	-	2			50	50	3	
	21HEC505	Human Excellence - National Values & SKY Yoga Practice - V	1	-	13	2	25	25	50	1	
V		Extension Activities - Annexure I	-	— -	-	-	-	-	_	I	
CC	21CFE501	Fluency in English – V	-	-	-	-	-	-	_		
	21CSD501	Soft Skills Development - I	-	-	-	-	-	-	-	Grade	
	21GKL501	General Awareness - Self Study	SS		2	-		50	50	Grade *	
		Total	30		-		270	580	850	32	

** Credits- Based on Course Content, maximum of 4

* Extra Credits

Part	Subject Code	Title of the Paper		Hrs / Week		Exam Hrs.	Maximum Marks		Total Marks	Credits	
			L	Р	Т		Inte rnal	Exter nal	To	Tot	
	21UBP618	CORE XVIII : Management Accounting	6	-	5	3	50	50	100	4	
	21UBP619	CORE XIX: E-Commerce & Information Security	5	-	-	3	50	50	100	3	
	21UBP620	CORE XX :Industry 4.0&Managing Business Processes – II	5	-	-	3	50	50	100	4	
III	21UBP621	CORE XXI : Programming Lab In Tally	-	2	-	3	50	50	100	2	
	21UBP6E1/ 21UBP6E2/ 21UBP6E3	CORE ELECTIVE-II : Case Analysis/ Security analysis and Portfolio Management Executive Communication	4	-	4	3	50	50	100	5	
	21UBP6E4/ 21UBP6E5/ 21UBP6E6	CORE ELECTIVE–III: Indirect Taxation/ International Business/ Financial Management	5	-	-	3	50	50	100	5	
	21UBP6AL	Advanced Learner Course - II (Optional) –Credit Management - Self Study	-	-	-		50	50	100	2**	
	21UBP6VA	Department Specific Value Added Course-Practical banking	30							2*	
IV	21UBP6S3/ 21UBP6S4	Skill Based Subjects – Major elective - II Technology Management/ Logistic Management	2			2		50	50	2	
	21HEC606	Human Excellence - Global Values & SKY Yoga Practice – VI	1	-	-	2	25	25	50	1	
V		Extension Activities - Annexure I	-	-	-	_	-	_	-	-	
CC	21CFE601	Fluency in English – VI	-	-	-	-	-	-	-		
	21CSD601	Soft Skills Development - II	-	-	-	-	-	-	-	Grade	
Tota	l		28	2			280	520	800	31	

** Credits- Based on Course Content, maximum of 4

* Extra Credits

Grand Total = 3900; Total Credits = 140

PART –V

NGM College, Pollachi

Curriculum Development Cell

2020-2023 Batch

ANNEXURE-I

List of Part-V Subject to be include in Semester I, II, III &IV

S.NO	Subject Code	Subjects
1.	21UNC 401	NCC
2.	21UNS 402	NSS
3.	21USG 403	Sports and Games
4.	21URO 404	Rotract club
5.	21URR 405	Red Ribbon Club
6.	21UYR 406	Youth Red Cross
7.	21UCA 407	Consumer Awareness Club
8.	21UED 408	Entrepreneurship Development Cell
9.	21UCR 409	Centre for Rural Development
10.	21USS 410	Student Guild of Services
11.	21UGS 411	Green Society
12.	21UEO 412	Equal opportunity Cell
13.	21UFA 413	Fine Arts Club
14.	21UAM414	Arutchelvar Student Thinkers forum
15.	21USV415	Swami Vivekanandar Student Thinkers forum

Question Paper Pattern (Based on Bloom's Taxonomy)

K1-Remember; K2- Understanding; K3- Apply; K4-Analyze; K5- Evaluate

1. Theory Examinations: 70 Marks (Part I, II, & III)

(i) Test- I & II, ESE:

Knowledge Level	Section	Marks	Description	Total
K1 & K2 (Q 1 -10)	A (Q 1 – 5 MCQ) (Q 6–10 Define/Short Answer)	10 x 1 = 10	MCQ Define	70
K3 (Q 11-15)	B (Either or pattern)	5 x 4 = 20	Short Answers	(Reduced to 50 for
K4 & K5 (Q 16 – 21)	C (Q -16 is Compulsory and Q 17 – 21 answer any 3)	4 x 10 = 40	Descriptive/ Detailed	ESE)

2. Theory Examinations: 50 Marks (Part IV)

Knowledge Level	Section	Marks	Description	Total
K1 & K2 (Q 1 -10)	A (Q 1 – 5 MCQ) (Q 6–10 Define / Short Answer)	10 x 1 = 10	MCQ Define	50 (Reduced to
K3, K4 & K5 (Q 11-18)	B (Answer 5 out of 8)	5 x 8 = 40	Short Answers	25 for ESE)

3. Practical Examinations: 100/50 Marks

Knowledge Level	Criterion	External/Internal Marks	Total
К3		50/50	100
K4	Record work & Practical		
K5		25/25	50

* In Theory ESE, Students will write Examination Maximum Marks as 70 and it will be reduced to 50 for Total Mark calculation.

Continuous Internal Assessment for Project /Internship

For Commerce, Management & Social Work Programme

The Final year Commerce, Management & Social Work students should undergo a project work during (V/VI) semester

- The period of study is for 4 weeks.
- Project/Internship work has to be done in an industrial organization (or) work on any industrial problem outside the organization is allowed.
- Students are divided into groups and each group is guided by a Mentor.
- The group should not exceed four students, also interested student can undergo individually.
- A problem is chosen, objectives are framed, and data is collected, analyzed and documented in the form of a report / Project.
- Viva Voce is conducted at the end of this semester, by an External Examiner and concerned
- Mentor (Internal Examiner).
- Project work constitutes 100 marks, out of which 50 is Internal and 50 is External Marks.

<u>Mark Split UP</u>

Internal	External	Total
50	50	100

S. No	Internal Components	Marks
1	Review - I	10
2	Review - II	10
3	Review - III	10
4	Rough Draft Submission	20
	Total	50

S. No	External Components	Marks
1	Originality of Idea	05
2	Relevance to Current Trend	05
3	Candidate Involvement	05
4	Thesis Style / Language	05
5	Presentation of Report	10
6	Viva-Voce	20
	Total	50

4 Components of Continuous Assessment

THEORY

Maximum Marks: 100; CIA Mark: 50

Components		Calculation	CIA Total
Test 1	(70 / 4.67) = 15		
Test 2 / Model	(70 / 4.67) = 15		
Assignment / Digital Assignment	10	15+15+10+05 +05	50
Seminar / Socratic Seminar	05		
Group Task : GD, Role Play, APS	05		

Maximum Marks: 50; CIA Mark: 25

Components		Calculation	CIA Total
Test / Model	10		
Assignment / Digital Assignment	5		25
Seminar / Socratic Seminar	5	10+5+5+5	23
Group Task : GD, Role Play, APS	5		

PRACTICAL

Maximum Marks: 50; CIA Mark: 25					
Components		Calculation	CIA Total		
Test / Model	15				
Observation Note	5	15+5+5	25		
Record	5				

Maximum Marks: 100; CIA Mark: 50

Components		Calculation	CIA Total
Test / Model	30		
Observation Note	5	30+5+15	50
Record	15		

Maximum Marks: 200; CIA Mark: 100

Components		Calculation	CIA Total
Test / Model	60		
Observation Note	10	60+10+30	100
Record	30		

PROJECT

Maximum Marks: 100; CIA Mark: 50

Components		Calculation	CIA Total
Review I	10		
Review II	10		
Review III	10	10+10+10+20	50
Report Submission	20		

Maximum Marks: 200; CIA Mark: 100

Components		Calculation	CIA Total
Review I	20		
Review II	20		
Review III	20	20+20+20+40	100
Report Submission	40		

STUDENT SEMINAR EVALUATION RUBRIC

Grading Scale:

Α	В	С	D
5	4	2 - 3	0 - 1

CRITERIA	A - Excellent	B - Good	C - Average	D - Inadequate
Organization of presentation	Information presented as interesting story in logical, easy to follow sequence	Information presented in logical sequence; easy to follow	Most of information presented in sequence	Hard to follow; sequence of information jumpy
Knowledge of subject & References	Demonstrated full knowledge; answered all questions with elaboration & Material sufficient for clear understanding AND exceptionally presented	Atease;answeredallquestionsbutfailedtoelaborate&MaterialsufficientsufficientforclearunderstandingANDeffectivelypresented	At ease with information; answered most questions & Material sufficient for clear understanding but not clearly presented	Does not have grasp of information; answered only rudimentary Questions & Material not clearly related to topic OR background dominated seminar
Presentation Skills using ICT Tools	Uses graphics that explain and reinforce text and presentation	Uses graphics that explain text and presentation	Uses graphics that relate to text and presentation	Uses graphics that rarely support text and presentation
Eye Contact	Refers to slides to make points; engaged with audience	Refers to slides to make points; eye contact majority of time	Refers to slides to make points; occasional eye contact	Reads most slides; no or just occasional eye contact
Elocution – (Ability to speak English language)	Correct, precise pronunciation of all terms Voice is clear and steady; audience can hear well at all times	Incorrectly pronounces few terms Voice is clear with few fluctuations; audience can hear well most of the time	Incorrectly pronounces some terms Voice fluctuates from low to clear; difficult to hear at times	Mumbles and/or Incorrectly pronounces some terms Voice is low; difficult to hear

WRITTEN ASSIGNMENT RUBRIC

Grading Scale:

Α	В	С	D	F	
09 - 10	07- 08	05 - 06	03 - 04	01 - 02	

CRITE RION	A - Excellent	B - Good	C - Average	D - Below Average	F - Inadequate	
Content & Focus	Hits on almost all content exceptionall y clear	Hits on most key points and writing is interesting	Hits in basic content and writing is understandable	Hits on a portion of content and/or digressions and errors	Completely off track or did not submit	
Sentence Structure & Style	 * Word choice is rich and varies * Writing style is consistentl y strong * Students own formal language 	 * Word choice is clear and reasonably precise * Writing language is appropriate to topic * Words convey intended message 	 * Word choice is basic * Most writing language is appropriate to topic * Informal language 	 * Word choice is vague * Writing language is not appropriate to topic * Message is unclear 	* Not adequate	
Sources	Sources Sources are cited and are used critically used critically		Some sources are missing	Sources are not cited	Sources are not at all cited	
Neatness	Typed; Clean; Neatly bound in a report cover; illustrations provided	Legible writing, well-formed characters; Clean and neatly bound in a report cover	Legible writing, some ill-formed letters, print too small or too large; papers stapled together	Illegible writing; loose pages	Same as below standard	
Timelines s	Report on time	Report one class period late	Report two class periods late	Report more than one week late	Report more than 10 days late	

Guidelines for Internship

The final year Commerce students should undergo a project work during V / VI semester

- ✤ The period of study is for 4 weeks.
- Project/Internship work has to be done in an industrial organization (or) work on any industrial problem outside the organization is allowed.
- Students are divided into groups and each group is guided by a mentor.
- The group should not exceed four students, also interested student can undergo individually.
- ✤ A problem is chosen, objectives are framed, and data is collected, analyzed and documented in the form of a report.
- Viva Voce is conducted at the end of this semester, by an external examiner and concerned mentor (Internal Examiner).
- Project work constitutes 100 marks, out of which 50is internal and 50 is external marks.

Programme code:	B.COM- BPS		Programme Title :	Bachelor of Commerce (Business Process		
					Services)	
Course Code:	21UBP 101			Title :	Batch :	2021-2024
				CORE: I	Semester	Ι
Lecture	6	Tutorial	5	FINANCIAL	Credits:	4
Hrs./Week		Hrs./Sem.		ACCOUNTING		
or						
Practical						
Hrs./Week						

Course Objective

To impart knowledge to the students for the preparation of various accounting statements

Course Outcomes

CO1	To recollect the basic concepts, conventions, methods and techniques underlying the accounting practices.	K1
CO2	To get the idea for preparing and presenting financial statements in accordance with generally accepted accounting principles.	K2
CO3	To enable the students to learn the accounting practices of consignment and joint venture Accounting	K3
CO4	To analyse the skill for maintaining the books of accounts and problem-solving in the allied aspects of accounting.	K4
CO5	To evaluate conceptual knowledge of the financial accounting and to impart skills for recording various kinds of business transactions.	K5

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	Н	Н	Н	Μ	Н	Н	Н
CO2	Н	М	Н	Μ	Н	Н	М
CO3	М	Н	М	Н	М	М	Н
CO4	Н	Н	Н	Н	М	Н	Н
CO5	Н	Н	Н	М	Н	Н	Н

✤ Mapping

H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Introduction to Accounting Cycle: Accounting – Definition - <i>Concepts and Conventions</i> (AS-09)- Final Accounts of a Sole Trader (AS-04).International financial reporting standards(IFRS):need and procedures, convergence to IFRS- Accounting standards.	18
Unit II	 Depreciation Accounting (AS-06) and Single Entry System: Depreciation Accounting – <i>Methods of Depreciation</i>- Straight Line and Diminishing Balance Methods – Annuity Method. Single Entry system - Meaning and Salient Features - Statement of Affairs Method-Conversion Method. 	18
Unit III	Consignment Accounts : Consignment Accounts- Meaning – Features- Distinction between sale and consignment-Account sales –Non-Recurring Expenses –Recurring Expenses –Accounting Treatment of Consignment Transactions (Including normal and abnormal loss	18
Unit IV	Joint Venture Account (AS-11) Joint Venture Account - Meaning- Features- Distinction between Joint Venture and Partnership-Accounting for Joint Venture- Separate set of books-Separate set of books is not kept.	18
Unit V	Unit-5 Royalty Accounting: Royalty Accounting (Excluding Sub-Lease) - Fire Insurance Claims - Computation of claim to be lodged for loss of stock- Gross profit ratio - Abnormal items- Average clause with stock policy (Excluding Consequential loss)	18
	Total Contact Hrs	90

NOTE: 20% Theory 80% Problem

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Dr.V.Radha	Fianncial Accounting	Prasanna Publishers and Distributors	2016
2	Gupta. R.L and Radhaswamy,M.	Financial Accounts, Theory Methods and Applications	New Delhi, Sultan Chand and Sons	2017

Reference Books

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICA TION
1	Jain and Narang	Fianncial Accounting	Kalyani Publishers, Chennai	2017
2	Vinayakam. N and Charumathi,B.	Fianncial Accounting	New Delhi, Sultan Chand and Sons	2017
3	Pauline Weetman	Fianncial Accounting	Pitman Publishing.	1996

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.COM- BPS		Programme Title:	Bachelor of Commerce (Business process services)		
Course Code:	21 UI	3P 102		Title : CORE :II BUSINESS MANAGEMENT	Batch: Semester :	2020-2024 I
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	-		Credits:	3

Course Objectives

This course introduces students to the basic principles of management in modern business. Among the topics discussed are environmental factors affecting decision-making, planning organizing, motivating and controlling organizational resources.

Course Outcomes

CO1	To understand the effective management principles as outlined in selected text	K1
	learning objectives.	
CO2	To get the idea of effective management principles and techniques.	K2
CO3	To implement the skills by using both human and technological resources.	K3
CO4	To analyze the ability to communicate effectively.	K4
CO5	To demonstrate the role, skills and functions of management	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	Н	М	Н	Н	Н
CO2	Н	М	Н	М	Н	Н	М
CO3	М	Н	М	Н	М	М	Н
CO4	Н	Н	Н	Н	М	Н	Н
CO5	Н	Н	Н	М	Н	Н	Н

H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Management – Meaning and Definition – Nature and Scope-Importance- Functions of Management – Management as an Art, Science and Profession – Scientific Management-Fayol's Principles of Management – Management by Objective (MBO)-Management by Exception(MBE).Management and administration, Roles & Skills of manager.	15
Unit II	Planning – Meaning and Definition – Nature – Objectives – <i>Advantages</i> <i>and Disadvantages</i> – Process –Types. Planning premises –importance & types. Decision Making – Traditional and Modern Techniques – Steps Involved in Decision Making.	15
Unit III	Organization – Meaning and Definition – Formal and Informal Organization – Importance – Principles of Sound Organization – Key Elements of Organization Process – Departmentation – Delegation and Decentralization – Line, Functional and Staff Organization – Span of Control.	15
Unit IV	Staffing – Maslow's Theory of Motivation –Leadership – Functions and Types – X,Y and Z Theories-Charismatic Leadership- Transformational Leadership – <i>Servant leadership-Transactional leadership</i> - Qualities of a Good Leader.	15
Unit V	Controlling: Definition – Characteristics of control – Importance of controlling- Types of control- Control process –Techniques of control. Communication – Types and Channels of Communication.	
	Total Contact Hrs	75

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignment, Best Manager, Business Plans

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Dinkar pagare	Business Management	New Delhi: Sultan Chand and Sons.	2013

Reference Books

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	Karminder	Management concept,	Tata McGraw Hill	2010
1	Ghuman &	Practices	Education Private	
	K.Aswathappa		Ltd.	
	Premavathi.N	Principles of	Sri Vishnu	2006
2		management	publications	
	Jayashankar.J	Principles of	Margam	2005
3		management	publications	

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	_
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.CC	DM- BPS		Programme Title:	Bachelor of (Business p services)	Commerce rocess
Course Code:	21 U	BP 1A1		Title : ALLIED :III BUSINESS	Batch: Semester:	2021 - 2024 I
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	5	MATHEMATICS	Credits:	4

Course Objective

The mathematics program promotes mathematical skills and knowledge for their intrinsic, effectiveness in developing proficiency in analytical reasoning.

> To develop the analytical and logical thinking.

Course Outcomes

CO1	To recollect and solve business arithmetic operations with fractions to do business problems and be able to select which math method needs to be used to do problems.	K1
CO2	To understand percentages, ratios, and proportions for business applications such as discountsmark-ups and markdowns.	K2
CO3	To apply simple and compound interest to do business calculations such as value of money, maturity value, promissory notes, present value and future value.	K3
CO4	To analyze central measurements, frequency distributions, graphs and measure of dispersion.	K4
CO5	To appraise the proficiency in the application to solve business math problems	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	М	Н	Н	Н	Н
CO2	Н	М	Н	Н	Н	Н	М
CO3	М	Н	Н	М	М	М	Н
CO4	М	Н	Н	Н	Н	Н	Н
CO5	Н	Н	Н	Н	М	Н	Н

H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Mathematics of Finance: Simple and Compound Interest – Sinking Fund – Annuities – Present Value – Bills Discounting .Ratios and proportions.	18
Unit II	<i>Fundamental Ideas of Sets, Relations and Functions</i> – Demand Function – Revenue Function – Supply Function – Arithmetic and Geometric Series – Application to Business Problems.	18
Unit III	Matrix Algebra – Addition, Subtraction and Multiplication of Matrix – Rank of a Matrix – <i>Inverse of Matrix;</i> Determinants and Solution of simultaneous linear equations - Application to Business.	18
Unit IV	Differentiation - Rules for differentiation – Addition Rule, Product Rule, Quotient Rule – Function of a function rule. Differentiation of algebraic, logarithmic and exponential functions (excluding Trigonometric functions) –Revenue, marginal revenue and average revenue, marginal cost and average cost – Elasticity of Demand-Elasticity of supply.	18
Unit V	Elementary Integral Calculus - Indefinite Integral-Techniques of Integration. Simple substitution – Partial fraction method and Integration by parts – Applications of Integration to Commerce.	18
	Total Contact Hrs	90

NOTE: 20% Theory 80% Problem **Italicized* texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

i	S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
		Navanitham.	Business	Jai Publishers.	6 th Edition, 2011
	1	P.A.,	Mathematics And		
			Statistics,		

Reference Books

S.NO	AUTHOR	TITLE OF THE	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
		BOOK		
1	Sanchetti, D.C and Kapoor.	Business Mathematics	New Delhi: Sultan chand Co and Ltd.	11 th Edition,2012
2	, Sampamgiram,C.S And Rajan,Y.	Business Mathematics	Himalaya Publishing House.	2010
3	Sundaresan and Jayaseelan,	Introduction to Business Mathematics	New Delhi: Sultan chand Co and Ltd.	4 th Edition, 2015

Course	Head of the	Curriculum	Controller of the Examination
Designed by	Department	Development Cell	
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.CC	DM- BPS		Programme Title:	Bachelor of Commerce (Business process services)	
Course Code:	21 U	BP 203		Title : CORE :III	Batch:	2021 – 2024
				HIGHER	Semester:	II
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	5	FINANCIAL ACCOUNTING	Credits:	4

Course Objective

To familiarize the fundamental concepts of higher financial Accounting.

Course Outcomes

CO1	To recollect the rules for admission, retirement and death of a partner in a firm.	K1
CO2	To get the idea about computation of various methods of goodwill and settlement of accounts to retiring partners.	K2
CO3	To apply the relevant rule for settlement of accounts among partners after dissolution.	К3
CO4	To analyse the procedures involved in accounting processes and its application.	K4
CO5	To evaluate the knowledge about maintaining the branch account and Hire Purchase Accounting and their accounting treatment.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	Н	Н	Н	Н	Н
CO2	М	Н	Н	Н	М	М	Н
CO3	Н	Н	Н	Н	М	Н	Н
CO4	Н	М	Н	М	Н	Н	М
CO5	Н	Н	Н	Н	Н	Н	Н

H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Admission and Retirement of Partner:Partnership- Introduction- Types - Admission of a Partner – Methods of valuation of Goodwill - Treatment for Goodwill – Revaluation of Assets and Liabilities – Calculation of Ratios for Distribution Profits – Capital Adjustments.Retirement of Partner – Calculation of Gaining Ratio – Revaluation of Goodwill – Memorandum Revaluation Account - Treatment of Goodwill – Adjustment of Goodwill (Through Capital Account Only) – Settlement of Accounts – Retiring Partner's Loan Account (with Equal Instalments only).	18
Unit II	Death of a partner and Dissolution of firm : Death of a Partner - Executor's Account - Dissolution of firm.	18
Unit III	Insolvency of partner and Sale of firm : Insolvency of a Partner – Garner Vs Murray - Insolvency of all Partners - Deficiency Account – Piecemeal Distribution (Proportionate Capital Method only) - Sale of firm to company .	18
Unit IV	Branch and Departmental accounts: Branch Accounts- Dependent Branch-Stock and Debtors System (Excluding Foreign Branch) – Departmental Accounts – Inter- Departmental Transfer.	18
Unit V	Hire Purchase and Installment accounting : Hire Purchase and Installment- Hire Purchase Accounting - Default and Repossession-Installment Accounting	18
	Total Contact Hrs	90

NOTE: 20% Theory 80% Problem

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Dr.V.Radha	Financial Accounting	Prasanna Publishers and Distributors	2016
2	Jain and Narang	Advanced Accounting	Kalayani Publishers	2017

Reference Books

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Reddy and Murthy	Financial Accounting	Margham Publications	2017
2	Shukla, M.C, Grewal	Advanced Accounting	New Delhi, S.Chand and Company	2017

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	_
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.CO	OM- BPS		Programme Title:	Bachelor of Commerce (Business process services)		
Course Code:	21 U	BP 204		Title : CORE :IV	Batch:	2021 - 2024	
				FINANCE AND ACCOUNTING	Semester:	II	
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	-	FOR BUSINESS PROCESS SERVICES	Credits:	4	

Course objectives

To enable students to learn the principles of Accounting and practical Procedures applied in Business Process Outsourcing.

Course Outcomes

CO1	To keep in mind the accounting concepts, principles, standards, and processes	K1
CO2	To understand the various activities in accounts receivable, payable and	K2
	general ledger	
CO3	To demonstrate the how the concepts of accounting could integrate while	K3
	identification and resolution of problem pertaining to the organization.	
CO4	To apply skills in maintaining the books of accounts and problem-solving in	K4
	the allied aspects of accounting.	
CO5	To review the accounting standard.	K5

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	Н	Н	Н	Н	Н
CO2	Н	Н	Н	Н	Н	Н	Н
CO3	Н	Н	Н	М	М	Н	Н
CO4	Н	Н	Н	Н	Н	Н	Н
CO5	Н	М	Н	Н	Н	М	Н

H-High; M-Medium; L-Low

Mapping

Units	Content	Hrs
Unit I	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 BPS – Merits and De-Merits on various BPS options – Accounting Business Process Cycle – Evolving of Outsourcing – Need for outsourcing Horizontal Services – Current Trend in P&A Outsourcing.	18
Unit II	Activities before Purchasing, Quotations, Negotiation, Costs association with Purchases – How a Purchase Order is raised, types of Purchase Orders, Contracts -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 -Various Activities in Accounts Payable and Accounting Impact – Types of Invoice Matching and resolving issues – Invoice Payments, 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) – Effective management of AP leads to working Capital improvement.	18
Unit III	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 - Disputes Handling procedures – Customer Help desk and support Activities – Customer Account Reconciliation – Latest Developments (Customer Portal, E-Invoicing, Tools) –Effective management of AR leads to working Capital improvement. Activities in	18

	Total Contact Hrs	90
Unit V	COSO, Internet Controls & Audit, ISO Standards (applicable to BPS) /CMMI Certification PCI Data Security Standard / Security Audit /Data Privacy and Protection SOX – Compliance / SSAE 17 / ISAE 3402 – SOD, Access, Incident Management, BCP - How the various transaction flows are happening – BPS Terminologies – Importance of Process Documents Service Level Measurements Contractual element – Governance model – Internal Reporting – Delivery Excellence – Integration of support functions – Future and Challenges.	18
Unit IV	Modules and usage of ERPs – Basic Screens required to be understood for F&A process – Report generation – XBRL, Platform, Counting, Data Privacy Law-Basics of Accounting Standard – Differences between various GAAPs (US, UK, Indian and IFRS).	18
	General Ledger – What is Subsidiary and Control Accounts – Chart of Accounts and maintenance, Costs Centre, Profit Centre, - Adjustment journals – Costs Allocation – Bank Reconciliation – Fixed Assets Maintenance – Inter Company – Accounting and Reconciliation – Tax Accounting – Transactions Element – Generation of Final Accounts – Various Reports (Statutory Reports, Schedules, Variance Analysis)	

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	TCS	Hand book on Finance and Accounting for business process services provided by TCS.	TCS	2014

Reference Books

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	Reddy, T.S. &	Finance	Chennai	2017
1	Murthy,	Accounting	Margham	
	ivitariary,		Publication.	
_	Jain & Narang	Advanced	Chennai	2010
2		Accounting	Kalayani	
			Publishers.	

Course	Head of the	Curriculum	Controller of the
Designed by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	_
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.COM- BPS		Programme Title:	Bachelor of Commerce (Business process services)		
Course Code:	21 UBP 2A2		Title : ALLIED :II BUSINESS	Batch: Semester:	2021 - 2024 II	
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	-	APPLICATION SOFTWARE AND INTERNET	Credits:	4

Course objective

To enable the student and to develop the software skill in business.

Course Outcome

CO1	To select the document and edit in ms word.	K1
CO2	To work with chart and performing basis calculation in ms excel.	K2
CO3	To apply design to enhance the looks of the presentation.	K3
CO4	To access and work with tables, queries, forms and reports in ms outlooks.	K4
CO5	To describe the HTML in web page communication	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	Н	Н	Н	Н	Н
CO2	М	Н	Н	Н	М	М	Н
CO3	Н	Н	Н	Н	М	Н	Н
CO4	Н	М	Н	М	Н	Н	М
CO5	Н	Н	Н	Н	Н	Н	Н

H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Introduction to Windows – Introduction to Word – Editing a Document – Moving and Copying a Text – Text and Paragraph Formatting – <i>Finding and Replacing Text</i> – Spell and Grammar Check – File Export and ImportColumns, Tables– Using Graphics, Templates– Using Mail Merge-Introduction to Worksheet and Excel – Getting Started with Excel – Editing Cells and Using Commands and Functions – Moving and Copying – Inserting and Deleting Rows and Columns – Formatting a Worksheet – Printing the Worksheet – Creating Charts – Using Date and Time – Naming ranges and Using Simple Statistical and Mathematical functions –IF condition-Nested If- Look Up and Reference.	12
Unit II	Introduction to PowerPoint – Creating a Presentation – Different Views in PowerPoint – Running a Slide Show – Animation and Sound – Importing Objects from other Applications – Automating Presentations – Printing Presentations - Modifying and Integrating Presentations.	12
Unit III	Access – Databases and Tables – Creating Tables for Storing Data – Relationship between Tables – Selection with Queries – Building User Interface with Forms – Displaying Data with reports.	12
Unit IV	Introduction to Internet – Resources of Internet – Internet Services – Hardware and Software Requirements of Internet – Uses of Internet – Dialup Connection – Shell Accounts – ISP – ISDN Dial Up Connection – IP Address – Domain Naming System Internet Protocols – IP/TCP – FTP – HTTP – Internet Clients and Internet Servers – Uniform Resource Locator(URL).	12

	Total Contact Hrs	60
Unit V	Worldwide Web – Web Page – Web Index Web Browsing – Browser Search Engines – Electronic Mail (E Mail) – <i>E–Mail Message</i> – Customizing E Mail Programmes – Address Book – Significant Feature – File Attachment Facility – Advantages and Disadvantages of Email – Telnet – Gopher –WAIS-Important HTML Tags-Creation of Simple Web Page.	12

*Italicized texts are for self study

List of Excises

Units	Content
	MS WORD
	• Formatting Text
Unit I	Table Creation
	Mail Merge
	Resume Preparation
	MS EXCEL
	Invoice Preparation
	Salary Bill Creation
	Inventory List Creation
	• Student Result analysis Using Graphics
	Creation of Pivot Table
Unit II	Creation of Pivot Chart
	Calculation of monthly Payment on Loan
	Creation of Catalogue
	Preparation of loan Amortization Schedule
	Displaying Inventory Status
	Creation of Budget Template
	Calculation of Weighted Average
	Calculation of standard Deviation

	Creation of Histogram					
	MS POWERPOINT					
	• Slide Presentation about a new car					
Unit III	• Graphics in a Slide					
	• Presentation					
	• Organizational chart for a industry					
	MS ACCESS					
	• Creation of tables with Student Information					
	• Viewing student information by using Queries					
Unit IV	• Creation of Form by using wizard					
	Creation of Report					
	HTML					
	• Create a HTML document using various tags					
Unit V	• Create a document to show a web page about the Department of					
	Commerce-BPS					

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Nellai Kannan	M.S .Office,	Nels publications, New Delhi,	2011
2	Dorling Kindersky	M.S .Office,- 2007	Persons (India) Pvt Ltd,	2012

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Taxali .R.K	Pc Software for windows made simple	Tata McGraw Hill Co.	2014
2	Russell Stultz A	Learn Microsoft Office 97	Wordware; Pap/ Dis Edition 1997	2015

Course Designed	8		Controller of the
by	Department	Development Cell	Examination
Name and Name and		Name and Signature	Name and Signature
Signature	Signature		
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:			
	Signature:	Signature:	Signature:

Programme Code:	B.CC	DM- BPS		Programme Title:	Bachelor of (Business p services)	Commerce rocess
Course Code:	21 U	BP 305		Title: CORE :V	Batch:	2021 – 2024
			CORPORATE	Semester:	III	
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	5	ACCOUTING	Credits:	4

Course objective

To inculcate knowledge among the students about corporate accounting and its implication

Course Outcome

CO1	To recollect the basic concepts and terms of the corporate accounting.	K1
CO2	To understand the concepts of liquidation of the companies	K2
CO3	To apply the knowledge in evaluating goodwill & share of a company	K3
CO4	To analyse the basic in preparing financial statement of joint stock company.	K4
CO5	To evaluate the students with the accounting treatment adopted for raising	K5
	funds and redeeming them	

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	Н	Μ	Н	М	Н
CO2	Н	Н	Н	Н	Н	Н	Н
CO3	М	Н	Н	М	Н	М	Н
CO4	Н	Н	Н	Н	Н	Н	Н
CO5	Н	Н	М	Н	Н	Н	Н

Units	Content	Hrs
Unit I	Share capital Share – Meaning – Types – Share Vs Stock - Issue of Shares- at Par, Premium, Discount – Allotment of Shares on Pro-rata Basis - Forfeiture and Reissue of Shares- Full and Partial Re-issue-Capital Reserve on Forfeiture.	18
Unit II	Preference share and Debentures Preference shares- Meaning –Types- Methods of Redemption of Preferences Shares - Capital Redemption Reserve- Conditions of redemption of Preference share. Debentures-Meaning –Types- Issue-Redemption (Sinking Fund Method only) .	18
Unit III	Financial Statement of Companies Financial Statement of Companies - Statement of profit and loss - Statement of Balance Sheet (Vertical Form) Calculation of Managerial Remuneration (Basic adjustments).	18
Unit IV	Valuation of Shares and Goodwill Valuation of Shares – Need – Methods of Valuing Shares. Valuation of Goodwill – Need – Methods of Valuing Goodwill.	18
Unit V	Liquidation of Companies Liquidation of Companies - Preparation of Statement of Affairs and Deficiency Accounts – Preparation of Liquidators Final Statement of Account.	18
	Total Contact Hrs	90
NC	DTE: Theory 20% Problems 80%	1
*Ite	alicized texts are for self study	
Pee	dagogy	

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	Jain S.P and	Advanced	New Delhi,	2017
1	Narang K.L	Accountancy	Kalyani	
			Publications	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	Gupta R.L and	Corporate	Theory Method	2017
1	Radha Swamy.	Accounts	and Applications	
	М.	Theory		
		Method and		
		Applications		
	Reddy and	Corporate	Margham	2017
2	Murthy	Accounting	Publications	

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.COM- BPS		Programme	Bachelor of	Commerce	
Code:			Title:	(Business p	rocess services)	
Course Code:	21 UB	BP 306		Title:	Batch:	2021 - 2024
Course Coue.				CORE: IV		
				COMMERCIAL	Semester:	III
Lecture	5		-	LAW		
Hrs./Week		Tutorial			Credits:	3
or		Hrs./Sem.				
Practical						
Hrs./Week						

Course Objective

To make the students to understand the fundamentals of Commercial Laws.

Course Outcomes

CO1	To remember rules and issues relating to the business.	K1
CO2	To understand the fundamentals of commercial law.	K2
CO3	To apply the knowledge and skills in the elective area of the business law.	K3
CO4	To evaluate the principles and legal techniques to resolve practical problems in the area of commercial law.	K4
CO5	To assess the correctness of applying specific law to a specific cases and choosing the most appropriate one	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	М	Н	М	М	Н	М
CO2	Н	М	Н	М	М	Н	М
CO3	Н	Н	Н	Н	Н	Н	Н
CO4	Н	Н	Н	Н	Н	Н	Н
CO5	Н	Н	Н	Н	Н	Н	Н

Units	Content	Hrs
Unit I	Indian Contract Act 1872:Introduction to Law- Definitions - Basics of Law- Four types of Law- Law and its purpose - Contract – Definition – Classification of Contracts – <i>Essential elements of a Valid Contract</i> – Offer – Acceptance- Types – Legal Requirements-Legal Rules Relating to Offer and Acceptance – Essentials of Valid Acceptance –Communication of Offer and Acceptance – Revocation of Offer and Acceptance.	15
Unit II	 ConsiderationEssentials of Valid Consideration – Stranger to Consideration – No Consideration No Contract – Exceptions. Capacity to Contract: Law Relating to Minor, Unsound Mind – Persons Disqualified by Law - Free Consent – Coercion – Undue Influence – Fraud – Mistake and Misrepresentation. 	15
Unit III	Contingent Contract: Rules Regarding Contingent Contract - Performance of Contract-Modes of Performance – Essentials of Valid Tender –Quasi Contract – Discharge of Contract – Modes of Discharge - Remedies for Breach of Contract.	15
Unit IV	Contract of Indemnity and Guarantee: Rights of Indemnity Holder – Rights and Liabilities of Surety – Bailment and Pledge – Essentials of Bailment – Rights and Duties of Bailor and Bailee – Pledge – Essentials – Rights and Duties of Pawnor and Pawnee.	15
Unit V	Contract of Agency: <i>Classification</i> – Creation of Agencies – Rights and Duties of an Agent – Liabilities of the Principal to the Third Parties – Personal Liability of an Agent – Termination of Agency.	15
	Total Contact Hrs	75

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Kapoor. N.D.	Business Law	New Delhi, Sultan Chand and Sons	2017

S.NO	NO AUTHOR TITLE OF THE BOOK		PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Pillai and Bhavathi, R.S.N	Business Law	New Delhi, Sultan Chand and Sons	2017
2	Arun Kumar Sen	Commercial Law	Kolkata, The world press Pvt Ltd	2017

Course Designed	Head of the	Curriculum	Controller of the Examination
by	Department	Development Cell	
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.COI	M- BPS		Programme Title:	Bachelor of (Business pr services)	
Course Code:	21 UB	BP 307		Title:CORE :VIIINSURANCE	Batch: Semester:	2021 - 2024 III
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	-	FOR BUSINESS PROCESS SERVICES	Credits:	4

Course Objective

> To impart the knowledge of insurances and related processes.

> To give exposure to the students about the client specific insurance solutions.

Course Outcomes

CO1	To keep in mind the concept of risk and insurance	K1
CO2	Picture of the life insurance policy life cycle.	K2
CO3	To evaluate the nonlife insurance policies and health insurance.	K3
CO4	To categories the retirement policies in abroad.	K4
CO5	To comprehend the regulatory framework of insurance in India	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	Н	Н	Н	Н	Н
CO2	Н	М	М	Н	М	Н	М
CO3	Н	М	Н	Н	М	Н	М
CO4	Н	Μ	М	Н	М	Н	М
CO5	Н	М	Н	Н	Н	Н	Н

Units	Content	Hrs
Unit I	Concept of Risk – Risk of Management – Basic concept (Hazards, Perils, Assets)-Fundamentals of Insurance- Characteristics of a valid contract – Insurance contract-Principles & Practices of insurance contract – Important terminologies & parties in insurance contract – Types of Insurance (Personal, Commercial, Health, Life–History of Insurance – Types of Insurance companies – Business units in an Insurance company – Overview of Insurance Life Cycle (Underwriting, Policy Servicing ,Claims-Reinsurance concept.	18
Unit II	Important terminologies in a Life Insurance policy – Parties in a LifeInsurance policy – Individual Life Insurance plans – SupplementaryBenefits – Policy Provisions – Ownership rights – Life insurance policylife cycle (New Business & Underwriting, Policy servicing, Claims–Concept of Annuity – Types of Annuity – Annuity contract provisions –Annuity : USA – Fixed Annuity, Fixed Index Annuity, Variable Annuity– Qualified & Non-Qualified Annuity – Principles of Group Insurance –Group Retirement Plans	18
Unit III	Non-Life Insurance concepts : Hazards, Perils, Catastrophe, Property Damage & Business Interruption, Policy exclusions, Indemnity, Deductibles, Retention, Premiums, Limits, Salvage, Subrogation, – Insurance Providers-Co-Insurance, Reinsurance, Captive Insurance – Underwriting process – Policy Servicing process – Claims process – Reinsurance.	18
Unit IV	Concept of Healthcare Insurance – How Healthcare Insurance works – Key Challenges of Healthcare Industry – Healthcare Eco System – Healthcare regulations & Standards ; HIPAA – Medicare – Medicaid - Med claim – Individual Health Insurance policies – Group Health Insurance Policies – Managed Care.	18

	Concepts of Retirement Services - Retirement Planning - Asset	
	Allocation & Asset Classes - Life stages of an Investor- Defined	
	Benefits & Defined Contribution – Individual Retirement Arrangement	
Unit V	in USA – Third Party Administrator for Retirement Services in USA-	18
	Life Cycle of Participants in a Plan (enrolment, contribution ,etc.)	
	Categories of Pension in UK - DWP&TPR Annuity & Income	
	Drawdown Plan.	
	Total Contact Hrs	90

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	TCS	Hand book on insurance for business process services provided by TCS.	TCS	2015

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Mirshra. M.v and Mishra S.B	Insurance Principle & Practice	S. Chand & Sons Delhi.	2014
2	Inderjit singh, Rakesh, Katyal Surjeet Kaur	Insurance Principle & Practice	Kalyani Publishers New Delhi.	1995
3	Dr. Premavathy N	Element of Insurance	Sri Vishnu Publication Chennai	2006
4	Dr. Periasamy	Principles & Practice of Insurance	Himalaya Publisher New Delhi.	2006

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.CC	OM- BPS		Programme Title:	Bachelor of (Business p	Commerce rocess services)
Course Code:	21 U	BP 308		Title: CORE : VIII	Batch:	2021 - 2024
				SUPPLY CHAIN	Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	-	MANAGEMENT FOR BUSINESS PROCESS SERVICE	Credits:	4

Course Objective

To understanding the important role of supply chain management in today's business environment

Course Outcomes

CO1	To define the tools and techniques in implementing supply chain management	K1
CO2	To understand the individual processes of supply chain managementand their interrelationships within individual companies and across the supply chain	K2
CO3	To Knowthe management components of supply chain management	K3
CO4	To Analyse the primary differences between logistics and supply chain management	K4
CO5	To Comprehend the role of role of supply chain management in today's business environment in India.	K5

	Mapping						
PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	Н	Н	Н	Н	Н	Н	Н
CO2	Н	Н	Н	Н	Н	Н	Н
CO3	Н	М	Н	Н	М	Н	Н
CO4	Н	Н	Н	Н	Н	Н	Н
CO5	Н	Н	Н	Н	Н	Н	Н

Units	Content	Hrs
Unit I	Introduction to Business and Outsourcing: BusinessPartnerships-TypesofBusinessOrganizations-TypesofBPSs- Meritsand	18

Unit II	Overview of SCM and Contract Management Definition and Meaning – Supply Chain Structure- Supply chain Management Process – Elements of Supply Chain Management – Importance of SCM – Features of SCM – Objectives of SCM – Functions of SCM – Supply chain as a Profession- Role in IT – Drivers of Supply chain Performance. Creation of Contract - Negotiate - Determination the Price, Terms and Condition- Approval - Execute -Comply/Amend - Technology Intervention in Contract Management.	18
Unit III	Sourcing and Procurement SourcingandTypesofSourcing-ComponentsofSourcing- ProcurementPractice-Procurement Lifecycle - Purchasing cycle - Receiving and Analyzing Purchase requirements - Technology Intervention in Sourcing and Procurement	18
Unit IV	Sales Order ManagementMeaning and definition - Inquiry to order- Order entry - OrderFulfilment - Electronic Data Interchange and Return MaterialAuthorization - Reporting - Technology Intervention in SOM, HowTools help fasten/automate the SOM process. Market ServicesRequirement - Meaning and Definition - Incident Management /ClaimsProcessing - Annual Maintenance Contract/ Fault Management -Return material Authorization - Parts Management/Repairs - LogisticsInvolvement.	18
Unit V	Master data management and Logistics Types of Data Management (Item, Customer, Vendor and Supplier) - Data On boarding - Data Cleansing and Maintenance - Technology Intervention in MDM. 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 -	18

Tota	tal Contact Hrs	90
Inv	ventory - Types of Inventory.	
Cla	assification of Inventory - Inventory Carrying Cost - Just in Time	

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHE RS \ EDITION	YEAR OF PUBLICATION
1	TCS	Hand book on Finance and Accounting for business process services provided by TCS.	TCS	2014
2	SunilChopra,Peter Meindland D.V. Kalra,	SupplyChainManagement(S trategy,PlanningandOperati on)	Pearson Education	2016

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	BrianFarri	PurchasingandSupplyChainManage	PearsonEducatio	7 th edition,2010
1	ntgton	ment	n	
	DonaldJ.B	LogisticalManagement(TheIntegrat	DonaldJ.Bowers	2017
2	owersoxan	edSupplyChainProcess),	oxandDavidJ.	
	d DavidJ.		Closs	
	Closs			
	DKAgarw	TextbookofLogisticsandSupplyChai	MacmillanPublis	2003
3	al	nManagement,	her	

4	Handfield & Nichols	Introduction to Supply chain Management	PearsonPublisher	2015
5	Sanders N R,	Supply chain Management: A global Perspective	John WileyPublisher	2012
6	Agarwal D K	Supply Chain Management Strategy, Cases and Best Practices	Cengage	2010

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name and	Name and	Name and Signature	Name and Signature
Signature	Signature		
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Drogramma Cada	B.COM- BPS			Programme	Bachelor of	Commerce
Programme Code:				Title:	Title: (Business proc	
Course Code:	21 UB	P 3A3	Title:		Batch:	2021 - 2024
Course Coue.				ALLIED: I		
				BUSINESS	Semester:	III
Lecture Hrs./Week	5		-	ECONOMICS		
or		Tutorial Hrs./Sem.			Credits:	4
Practical Hrs./Week						

Course Objective

The course is designed for students to examine the importance and application of economic analysis to business decision making. Topics include economic theories and applications dealing with demand, production, market and pricing.

Course Outcomes

CO1	To keep in mind micro & macroeconomic tools and concepts to address public	K1
	policy issues.	
CO2	To understand supply and demand analysis to relevant economic issues .	K2
CO3	To apply marginal analysis to the "firm" under different market conditions.	K3
CO4	To analyze different methods for the measurement of national income.	K4
CO5	To make optimal business decision by integrating the concepts of economics	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	М	М	Н	М	Н	М	Н
CO2	М	Н	М	Н	Н	Н	М
CO3	М	Н	М	Н	Н	Н	М
CO4	Н	Н	М	М	Н	Н	М
CO5	Н	М	Н	Н	Н	М	Н

Units	Content	Hrs
Unit I	Economics – Definition – Economic Analysis – <i>Micro and Macro Economics</i> – Business Economics – Definition – Scope of Business Economics – Economic Concepts Applied in Business Economics – Role and Responsibilities of a Business Economics.	15
Unit II	Law of Demand – Determinants of Demand – Demand Distinctions –Indifference Curve Analysis – Consumer's Equilibrium- <i>Elasticity of Demand</i> – Types – Measurement - Demand Forecasting – Methods of Demand Forecasting – Consumer Surplus – Measurement of Consumer Surplus.	15
Unit III	Cost Concepts – Cost – Output Relationship – Production Function – Isoquants – Law of Variable Proportions – Returns to Scale – Producer's Equilibrium.	15
Unit IV	Market Structure – Price and Output Determination under Perfect Competition – Monopoly – Discrimination Monopoly – Monopolistic Competition – Oligopoly: Cartels, Price Leadership and Price Rigidity.	15
Unit V	Pricing Policy – Objectives of Pricing Policy – Pricing Methods – National Income – Definition – Concepts of National Income - Methods of Calculating National Income.	15
	Total Contact Hrs	75
*Ita	licized texts are for self study	
	agogy Direct Instruction, Flipped Class, Digital Presentation essment Methods: Seminar, Quiz, Assignments, Group Task.	

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	1 Dr. Sankaran,S Bus econ		Margham publishers	2012

Reference Books

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S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	Sundharam,K.P.M.	Business	New Delhi: Sultan	2010
	and Sundharam E.N.,	economics	chand and sons Ltd.	
	Reddy, PN and	Principles of	New Delhi: Sultan	2003
2	Appanniah, H.R	business	chand and sons Ltd.	
		economics		
	W.H.Locke	Economics	University of	1983
3	Anderson and		Michigan.	
	Putallaz and William			
	G.Shepherd			

Course Designed	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.COM- BPS		B.COM- BPS		Programme Title:	Bachelor of (Business pr	Commerce rocess services)
Course Code:	21UBP 3N1		Title: Non Major Elective-I ENTREPRENEURIAL	Batch: Semester:	2021 - 2024 III		
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	DEVELOPMENT	Credits:	2	

Course Objective

To Understand the Basic Development of Entrepreneurship as a Profession

Course Outcomes

CO1	To keep in mind the critical thinking skills in business	K1
CO2	To get the idea how to manage people, process, and resource within a organization	K2
CO3	To apply knowledge of leadership concepts in an integrated manner	K3
CO4	To analyze the internal/external factors affecting a business to evaluate business opportunities	K4
CO5	To measure the concept of entrepreneurial process and its growth	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	Н	Н	Н	Н	М	Н	Н
CO2	Н	L	Н	М	Н	L	Н
CO3	L	Н	Н	Н	Н	Н	Н
CO4	Н	Н	Н	Н	М	Н	Н
CO5	Н	Н	Н	М	Н	Н	Н

Units	Content	Hrs
Unit I	Entrepreneur – Entrepreneurship – Meaning – Types of Entrepreneur – <i>Qualities of an entrepreneur</i> – Distinction between an Entrepreneur and Manager.	3
Unit II	Barriers to Entrepreneurship – Need for Entrepreneurship training – concepts of training program – EDP in India – Phases of EDP	3
Unit III	Institutional support to Entrepreneurs –NSIC(National Small Industries Corporation) –SIDO(Small Industries Development Organization) – DIC(District Industries Centers)–SIDCO (Small Industries Development Corporation).	3
Unit IV	Sources of finance – Own fund – Lease – Venture capital- Angel funding- Crowd funding	3
Unit V	Institutional finance – IDBI– IFCI – MSME – EXIM Bank	3
	Total Contact Hrs	15

**Italicized* texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Khanka, S.S	Khanka, S.S	S.chand publishing	2020

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Gupta C.B and Gupta S.P	Entrepreneurial Development	S.chand and sons	1 st edition, 2013
2	Munish Vohra	Entrepreneurial Development	Anmol Publications, Bangalore.	2010

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.COM- BPS		Programme Title:	Bachelor of Commerce (Business process services)		
Course Code:	21UBP 3N2		Title: Non Major Elective- I ADVERTISING	Batch: Semester:	2021 - 2024 III	
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	AND SALES PROMOTION	Credits:	2

Course Objective

To equip the students with basic concepts of advertising and sales

Course Outcomes

CO1	To remember the elements of advertising and sales promotion.	K1
CO2	To understand how advertisement is used as a tool to achieve marketing	K2
	objectives.	
CO3	To implement advanced theories of communication relating to advertising.	K3
CO4	To evaluate an advertising campaign.	K4
CO5	To analyze the sales promotion and planning.	K5

Mapping

·							
PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	Н	Н	Н	Н	Н
CO2	L	Н	М	Н	Н	L	Н
CO3	Н	Н	Н	L	Н	Н	Н
CO4	Н	М	Н	Н	М	Н	М
CO5	Н	Н	Н	Н	Н	Н	Н

Units	Contents	Hrs
Unit I	ADVERTISING	3
	Meaning – Definition –Objectives – Advertising Copy - Classification Of	
	copy – Advertising Media – Kinds of Media	
Unit 2	ADVERTISING AGENCIES	3
	Definition – Functions – Organization of Advertising Department –	
	Advertising Layout – Meaning - Function of Advertising Layout – Different	
	Types of Layout.	
Unit 3	BASIC ELEMENTS OF ADVERTISING	3
	Print Production - Methods of Printing - Print Production Process -	
	Broadcast vs. Print Production – <i>Television Production</i> - Radio Production.	
Unit 4	ADVERTISING CAMPAIGN	3
	Campaign Planning - Media Planning - Scheduling the Message -	
	Advertising budget - Methods.	
Unit 5	SALES PROMOTION	3
	Meaning – Methods – Sales Promotion Planning – Salesmanship and Sales	
	Promotion – After Sales Service.	
	Total Contact Hrs	15

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Philip Kotler, , 13 th edition,	Marketing Management	pearson education	2008

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	Pillai and	Morden Marketing	New Delhi, Sultan	2013
1	Bhavathi, R.S.N	Principles and	Chand and Sons	
		Practices		
	Roddy mullin,	sales promotion,	kogan page.	2010
2				
	Peter, M. Chisan	Marketing	MCGraw- hill Back	2011
3		Research	company UKLlimited	
			England	
	3. Mercedes	Marketing	Cambridge University	2021
4.	Esteban-Bravo,	Research Methods	Press.	
	Jose M. Vidal-	(Quantitative and		
	Sanz,	Qualitative		
		Approaches)		

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:			
	Signature:	Signature:	Signature:

Programme	B.COM- BPS		Programme Title :	Bachelor of Commerce (Business		
code:					process service	es)
Course Code:	21 UBP 409		Title:	Batch :	2021-2024	
				CORE:IX	Semester	IV
Lecture	6	Tutorial	5	HIGHER	Credits:	4
Hrs./Week		Hrs./Sem.		CORPORATE		
or				ACCOUNTING		
Practical						
Hrs./Week						

Course objective

To enable the students understand Higher Corporate Accounting System

Course Outcomes

CO1	To describe the accounting procedures of amalgamation and absorption of companies	K1
CO2	To explain the financial statement of business such as Banking companies, Insurance companies.	K2
CO3	To apply skills for preparing accounting for reconstruction of companies.	K3
CO4	To critically examine the accounting information for planning and control and for the assessment of finance.	K4
CO5	To evaluate the steps involved in preparation of consolidated balance sheet of holding and subsidiary company To critically analyse the accounting information for planning and control and for the evaluation of finance.	

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	Н	М	М	Н	М	Н	М
CO2	Н	Н	Н	М	Н	М	Н
CO3	Н	Н	Н	Н	Н	Н	Н
CO4	Н	Н	Н	Н	Н	Н	Н
CO5	Н	Н	Н	Н	М	Н	М

Mapping

Units	Contents	Hrs
Unit-1	Amalgamation Absorption of companies :	18
	Accounting for Amalgamation (AS14) and Absorption of Companies.	
Unit-2	Reconstruction of Companies:	18
	Accounting for Reconstruction of Companies- External and Internal	
	(Excluding preparation of scheme)	
Unit-3	Banking Company Accounts (Banking Regulation Act 1949):	18
	Banking Company Accounts - Rebate on Bills Discounted -	
	Classification of Advances - Classification of Investments -	
	Preparation of Profit and Loss Account and Balance sheet.	
Unit-4	Insurance Company Accounts (IRDA Act 1999):	18
	General Insurance – Revenue account- Net Revenue Account- Profit	
	and loss account- Balance sheet.	
	Life Insurance - Valuation Balance Sheet - Revenue Account -Net	
	Revenue Account and Balance Sheet.	
Unit-5	Holding Company Accounts :	18
	Holding Company Accounts - Consolidation of Balance Sheets with	
	Treatment of Mutual Owings, Contingent Liability, Unrealized Profit,	
	Revaluation of Assets, Bonus Issue and Payment of	
	<i>Dividend</i> (excluding inter-company holdings)	
	Total Contact Hrs	90

NOTE: 20% Theory 80% Problem **Italicized* texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Jain, S.P and Narang.K.L	Advanced Accountancy	Kalayani Publishers	2017

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Gupta,R.L and Radhaswamy.M	Corporate Accounts Theory Method and Applications	New Delhi, Sultan Chand And company.	2017
2	Reddy and Murthy	Corporate Accounting	Chennai, Margham Publications	2017

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and Signature	Name and Signature
Signature	Signature	_	_
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:			
	Signature:	Signature:	Signature:

Programme	B.COM- BPS		Programme Title :	Bachelor of Commerce (Busines		
code:					process service	s)
Course Code:	21 UBP 410		Title:	Batch :	2021-2024	
				CORE:X	Semester	IV
Lecture	5	Tutorial	-	Campus to	Credits:	4
Hrs./Week		Hrs./Sem.		Corporate		
or				Transition		
Practical						
Hrs./Week						

Course objective

To exposed the students to the concepts of corporate world. They will have practical ways to implement the concepts, immediately on their return to their respective work front.

Course Outcomes

CO1	To recollect positive mental attitude, etiquette and professional grooming	K1
CO2	To understand the team play, stress management and healthy social interactions in corporate.	K2
CO3	To apply purposeful decisions regarding the balance of education, work and leisure time.	K3
CO4	To analyze self-awareness, proactive communication, assertiveness and behavioural effectiveness.	K4
CO5	To expose into the challenges faced by the fresher/ new entrants in the corporate life.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	М	Н	Н	Н	Н
CO2	Н	М	Н	Н	Н	Н	Н
CO3	Н	Н	Н	М	М	М	М
CO4	Н	Н	Н	М	Н	М	Н
CO5	Н	Н	М	Н	Н	Н	Н

Units	Contents	Hrs
Unit-1	Corporate Readiness -Overview of corporate -History of corporate -	15
	Overview of BPS industry -History of BPS -Benefits of BPS-BPS	
	Industry in World –BPS Industry in India –TCS BPS .	
Unit-2	Difference between campus and corporate -Change management -	15
	Learn the Culture -impact of your attitude and behavior -Consider	
	the language –Establish and maintain relationship –Respect others –	
	Be Confident –keep on learning –Consider the body language.	
Unit-3	Corporate Etiquettes –Dressing and grooming skills –Workplace	15
	etiquette –Business etiquette –E-Mail etiquette –Telephone etiquette	
	– Meeting etiquette – Presentation Skills – Professional	
	Competencies – Analytical Thinking – Listening Skills – Time	
	management - Team Skills - Assertiveness - Stress Management -	
	Participating in Group Discussion - Interview facing Ownership -	
	Attention to Detail	
Unit-4	Communication – Grammar – Phonetics – One on one basic	15
	conversation skill practice - Reading Comprehension - Listening	
	Comprehension – Improving Vocabulary – Improving Writing Skills	
	- Comprehension while interacting face to face.	
Unit-5	Recitation of short stories – Interview Skills – Group Discussion –	15
	Social Conversation Skills – Presentation – One Act Plays	
	Total Contact Hrs	75

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Hand book	Campus To Corporate Transition	TCS	2017
2	Work book	Campus To Corporate Transition	TCS	2017

S.N O	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Rajendra Pal	Essential of Business	New Delhi Sultan	2010
	&Kerlahali J.S.	communication	Chand & Sons.	
	Τ.	English phonetics for	Trinity Press New	2012
2	Balasubramanian	Indian students	Delhi	
	Joshi,Gangadhar	Campus to corporate:	DDC/LCC and I	2015
3		your roadmap to employability	Edition.	
	Sharma, Ashutosh	Campus to corporate	DDC/LCC and 4 th	2012
4			Edition.	

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.COM- BPS		Programme Title :	Bachelor of Commerce (Business		
code:					process service	s)
Course	21 UBP 411		Title:	Batch :	2021-2024	
Code:				CORE:XI	Semester	IV
Lecture	6	Tutorial	-	BANKING FOR	Credits:	4
Hrs./Week		Hrs./Sem.		BUSINESS		
or				PROCESS		
Practical				SERVICES		
Hrs./Week						

Course objective

To provide ideas related to usage of banking functions and its activities

Course Outcomes

CO1	To remember the principles of banking	K1
CO2	To understand the roles and structure of banks in different economies	K2
CO3	To apply new ideas and methods in banking	K3
CO4	To analyze risk and financial problems	K4
CO5	To evaluate the origin and the growth of the Indian banking system	K5

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Ma	pping	5
	F F5	,

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	Н	Н	М	Н	Н	М	Н
CO2	М	Н	Н	Н	М	Н	Н
CO3	Н	М	Н	М	Н	Н	М
CO4	Н	М	М	Н	Н	М	Н
CO5	Н	М	Н	Н	Н	Н	Н

Units	Contents	Hrs
Unit-1	Overview of banking – Function and products of a bank – Liabilities	18
	- 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	
	Certification ISO -COPC -CMMI -PCI -Risks and Controls -	
	AML - KYC -Info security - Account Originations - Account	
	Servicing - Issuer of Cheque Books/Cards Pins - AAML/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 action – Reconciliation – Risk – Control and Information	
	Security.	
Unit-2	Basics of cards- Types of cards, transaction overview, components	18
	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 offers - Authorisation 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	Lead Generation – Regulation Requirements – Mortgage	18			
	Originations - Sales/ New Application Management - Support				
	and settlement Services - Pre Underwriting, Underwriting -				
	Verifications and closing - Quality Control and Repurchase -				
	Mortgage Servicing -Customer Service - A/c Maintenance -				
	Payment Processing - A/c closure - Collection -Default				
	Management- Front End Activities-Foreclosures and Loss				
	Mitigation- Bankruptcy - Support functions - Quality Assurance				
	- Domain Learning and Development - Regulatory Agencies.				
Unit-4	Cash Management Overview - Cash Management Product Suite	18			
	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 - 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	Introduction to Trade - Parties & Terminology used in International	18			
	Trade, Risks Associated & its mitigates, 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 Cheeking, Acceptance & Payment - Method of				
	Payment - Advance, Open Account & Documentary Collection				

Total Contact Hrs	90
specialized training course for CDCS Certification.	
Compliance - Trade Advisory / Customer Owner - Overview on	
voice), Investigation, Reconciliation, Proofing & Reporting - Trade	
– After Service – Customer Service (Voice/Non-	
URCCC 522, URR 725, URDG and ISP98 – Value Added Services	
Fiancé/ Discounting - Basics and outline of UCP 600, ISBP,	
Supplier Finance, Commodity Finance. Channel Finance & Bill	
Syndicated Loans, Corporate Advances, Receivable Finance,	
Irrevocable undertaking, FI Advance - Loans & Finances, -	
Reimbursement-Authorization-Claim/ Payment, Clean Payment,	
- Issuance, Amendment, Claim / Settlement & Cancellation-	
& Documentary Credit - Guarantee / SBLC - Types of Guarantee	

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	TCS	Campus To Corporate Transition	TCS	2017

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATI ON
1	Tannan. M.L.	Banking Law & Practice	New Delhi Sultan &	2014

rshney	Banking Theory law & Practice	New Delhi Sultan & Chand Limited	2014
0.11.			
&Natrajan	Banking Theory	Himalaya Publishing house	2013
ajesh T. gnasithi	Banking Theory law & Practice	Tata MCGraw-Hill Publishing Co- limited.	2012
	ajesh T.	ajesh T. Banking Theory law &	ajesh T.Banking Theory law & PracticeTata MCGraw-Hill Publishing Co-

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and Signature	Name and Signature
Signature	Signature		
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:			
	Signature:	Signature:	Signature:

Programme code:	B.COM- BPS			Programme Title :	Bachelor of Co (Business proc	
Course Code:	21 UBP 412		Title:	Batch :	2021-2024	
			CORE:VIII	Semester	IV	
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	_	RETAIL ENVIRONMENT & MARKET RESEARCH	Credits:	4

Course objective

To enable the students with the knowledge aspect of marketing concepts and research in management of retail practices.

Course Outcomes

CO1	To understand the environment in which retailing take places.	K1
CO2	To identify the major types of measurement techniques and data collection methods.	K2
CO3	To apply a strategic approach to retailing format.	K3
CO4	To write marketing research report and make presentation of the research result.	K4
CO5	To evaluate retail market and financial strategy including product pricing.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	Н	Н	Н	Н	Н	Н	Н
CO2	Н	Н	Н	Н	Н	М	Н
CO3	Н	Н	Н	Н	Н	Н	Н
CO4	М	Н	Н	Н	Н	Н	М
CO5	М	Н	Н	Н	Н	Н	Н

H-High; M-Medium; L-Low

Units	Contents	Hrs		
Unit-1	Meaning of market - Evolution - Classification - Marketing -	15		
	Marketing concepts - Functions of marketing. Market Research -			
	Need for Market Research - Type of goods - CPG - Why			
	CPG industry is different? - Global CPG Manufacturers -			
	Consumer Behaviour - Influencers.			
Unit-2	Retailing - Characteristics of Retailing - Retail formats -	15		
	Overview to Retail functions - Global Retailers - Segmentation			
	- Need for segmentation criteria - Types of Segmentation.			
Unit-3	Primary Research - Secondary Research - Custom Study -	15		
	Syndicated study - Quantitative Research methodology -			
	Qualitative Research Methodology - Research Types -			
	Introduction to 7 Ps of Marketing - Optional Ps - Product -			
	Price - Place - Promotion - Market Research and 7Ps.			
Unit-4	Product Planning - Product Mix - New Product Development -	15		
	Product Life Cycle - Branding - Brand Types - Private Labels			
	- Branding - Brand Types - Private Labels -			
	Brand association - Brand extension Advertising - Need for			
	Advertising - Types of Media - Media Mix and Planning -			
	What is Consumer Research? - Why research consumer? -			
	Consumer Research Cycle - Consumer Research for new			
	product launches - Consumer Research for existing products.			
Unit-5	Retail Research - Need for Retail Research - Retail data -	15		
	Importance of Retail Data Validation - Retail Research reports.			
	- Media Research reports Media Research - Importance of			
	Media research - Media Data - Importance of Media Data			
	Validation - Media research - Media Data - Importance of			
	Media Data Validation - Media Research reports Consumer			
	Panel - Importance of Consumer Panel - Consumer Data -			
	Panel Research reports.			
	Total Contact Hrs	75		

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	TCS	Retail Environment & Market Research	TCS	2012

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Pillai, R.S.N	Mordern Marketing	New Delhi S. Chand & co.	20102
1	&Bagavathi	Principles &		
		Practices		
	Phillip Kotler	Principle of	New Delhi Prentice hall of	2012
2		Marketing	India.	
2	SwapnaPradhan	Retail Marketing	New Delhi 3 rd Edition, Tata	2013
3			MCGraw Hill education	
			private limited.	
4	Peter, M. Chisan	Marketing Research	3 rd Edition 2002,MCGraw-	2012
4			hill Back company UK	
			limited England.	

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programm	B.COM- BPS			Programme Title :	Bachelor of Commerce (Business		
e code:					process services)		
Course	21 UBP 4A5			Title:	Batch :	2021-2024	
Code:				ALLIED:IV	Semester	IV	
Lecture	5	Tutorial	5	STATISTICS	Credits:	4	
Hrs./Week		Hrs./Sem.		METHODS			
or							
Practical							
Hrs./Week							

Course objective

> Show proficiency in basic statistical skills embedded in their courses.

Students shall know how to organize, manage and present data.

Course Outcomes

CO1	To recollect probability theory and probability distributions in relation to general statistical analysis.	K1
CO2	To understand sampling methodologies and their associated analysis.	K2
CO3	To apply, design and evaluate regression analysis.	К3
CO4	To analyze and contrast techniques and biases of quantitative methods within the context they are to be applied.	K4
CO5	To calculate and interpret the correlation between two variables.	К5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	М	Н	Н	Н	М
CO2	Н	М	Н	Н	Н	М	Н
CO3	М	Н	Н	М	М	Н	Н
CO4	М	Н	Н	М	Н	Н	Н
CO5	М	Н	Н	Н	Н	Н	Н

H-High; M-Medium; L-Low

Units	Contents	Hrs		
Unit-1	Meaning and Scope of Statistics - Characteristics and Limitations-	15		
	Presentation of Data by Diagrammatic and Graphical			
	Methods.(Theory only)			
	Measures of Central Tendency - Mean, Median, Mode, Geometric			
	Mean, Harmonic Mean			
Unit-2	Measures of Dispersion and Skewness – Range, Quartile Deviation	15		
	and Standard Deviation - Pearson's and Bowley's Measures of			
	Skewness.			
Unit-3	Simple Correlation – Pearson's coefficient of Correlation –	15		
	Interpretation of coefficient of Correlation – Coefficient of Concurrent			
	Deviation -Concept of Regression Analysis.			
Unit-4	Index Numbers (Price Index Only) - Method of Construction -			
	Wholesale and Cost of Living Indices, Weighted Index Numbers -			
	LASPEYRES' Method, PAASCHE'S Method, FISHER'S Ideal			
	Index. (Excluding Tests of Adequacy of Index Number Formulae).			
Unit-5	Analysis of Time Series and Business Forecasting – Methods of	15		
	measuring trend and seasonal changes (including problems) Methods			
	of Sampling – Sampling and Non-sampling errors (Theoretical aspects			
	only)			
	Note: Marks Distribution shall be 80% for Problems and 20% for			
	theory			
	Question Pattern: Theory model			
	Total Contact Hrs	75		

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Navanitham. P.A	Business Mathematics And Statistics	6 st edition, Jai Publishers	2015

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Gupta.S.P.	Statistical Methods	1 st revised edition, sultan chand& sons.	2013
2	SivathanuPillai	Economic and business statistics	4 st edition,rogressive corporation	1973
3	G.R.Veena and seemasambargi	Business mathematics and statistics	10 thedition, 2013, I K International publishing house pvt. Ltd.	2013
4	Frederick C Mills	Statistical Methods	Holt Rinehart and Winston New York.	1985
5	Donald F.Morrison	Multivariate Statistical Methods	McGraw Hill Book Company London.	1976

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Programme code:	B.COM- BPS			Programme Title :	Bachelor of Commerce		
				(Business process			
					services)		
Course Code:	21 UBP 4N1		Title:	Batch :	2021-2024		
				Non Major Elective:II	Semester	IV	
Lecture	1	Tutorial	-	PROJECT	Credits:	2	
Hrs./Week		Hrs./Sem.		MANAGEMENT			
or							
Practical							
Hrs./Week							

Course objective

To demonstrate effective leadership and manage the selection and initiation of individual projects.

Course Outcomes

CO1	To remember scope, cost, timing and quality of the project	K1
CO2	To understand the strategic plans of the organization	K2
CO3	To implement the project management in organization change	K3
CO4	To estimate the project management practices to the launch of new program	K4
CO5	To assess the project characteristics and various stages of a project.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	М	М	Н	М	М	М	М
CO2	Н	Н	М	Н	L	Н	L
CO3	Н	М	Н	Н	Н	Н	Н
CO4	Н	L	М	Н	Н	Н	Н
CO5	Н	М	Н	Н	Н	Н	Н

H-High; M-Medium; L-Low

Units	Contents	Hrs
Unit-1	Project – meaning – Project Identification – Selection – Network planning Techniques – <i>PERT</i> - CPM.	3
Unit-2	Project formulation - Significance – Stages in project formulation – Feasibility Analysis – Project report.	3
Unit-3	Project appraisal – Methods – <i>Payback period</i> – Average Rate of return – Discounted cash flow techniques	3
Unit-4	Plant location – importance – Factors affecting Location – Factory design – Types of Factory	3
Unit-5	Micro and Small Scale Industries – Definition – Features – Role of SSI in Economic Development – Problems of SSI – Tax concessions.	3
¥1, 1 [,] , 1	Total Contact Hrs	15

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.N O	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	Khanka, S.S	Entrepreneurial	revised	2006
1		Development	edition,S.Chand	
			publishing.	

S.N O	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Gupta, C.B and	Entrepreneurial	10 th edition,S.Chand	1992
	Srinivasan, N.P	development	and sons	
	Dr.P.T.Vijayashree	Entrepreneurial	10 th edition,Margham	2010
2	&M.Alagammai	development and small	Publications	
		business management		
	B.L.Gupta and Anil	Entrepreneurial	Revised Edition,	2009
3	Kumar	Development	Mahamaya, New	
			Delhi.	

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and	Name and	Name and Signature	Name and Signature
Signature	Signature		
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.COM- BPS		Programme Title :	Bachelor of Commerce		
code:				(Business process services)		
Course Code:	21 UBP 4N2		Title:	Batch :	2021-2024	
			Non Major Elective:II	Semester	IV	
Lecture	1	Tutorial	-	SERVICES	Credits:	2
Hrs./Weekor		Hrs./Sem.		MARKETING		
Practical						
Hrs./Week						

Course objective

To equip the student with basic concepts and knowledge about different service sectors

Course Outcomes

CO1	To recollect the nature and scope of services marketing	K1
CO2	To understand the challenges involved in marketing and managing services.	K2
CO3	To apply the role of employees in service delivery, customer satisfaction and service quality.	К3
CO4	To identify and analyze the various components of the service marketing mix.	K4
CO5	To evaluate the issues required in managing customer satisfaction and service quality To identify and analyze the various components of the service marketing mix.	К5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	Μ	Н	М	Н	Н
CO2	Н	Н	Н	Н	Н	М	Н
CO3	М	Н	Н	Н	Н	Н	Н
CO4	Н	М	Н	L	М	Н	М
CO5	Н	Н	М	Н	Н	Н	Н

H-High; M-Medium; L-Low

Units	Contents	Hrs
Unit-1	Characteristics of Service – Service classification – <i>Service Marketing</i> – Service Design and Blue printing	3
Unit-2	Segmentation and target market for services – Positioning of services – Services quality and measurement	3
Unit-3	Concept of the service producer – developing service product – pricing techniques and strategies	3
Unit-4	Promotion – tools, mix and campaign planning distribution – Channel for services, Roll of intermediaries franchising	3
Unit-5	Customer care and services, Evaluation of customer dissatisfaction and retention, Services strategies.	3
	Total Contact Hrs	15

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Helen Woodruffe	Service Marketing	1 st Edition, M & E/Pitman publishing.	1995

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATIO N
1	Adrian Payne	Essence of Service Marking PHI	illustrated Edition, Prentice Hall of India.	1993
2	R.S.N .Pillai&Bagavathi	Morden Marketing Principles and Practices	4 th Edition, S.Chand & company Ltd,	2013
3	K.Ram Mohanarao	Service marketing	2 nd Edition, pear education India	2011
4	Philip Kotler and suzan burton	Marketing Management	15 th Edition, Prentice hall of India	2008

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.COM- BPS		Programme	Bachelor of	Commerce	
code:				Title :	(Business P	rocess Services)
Course Code:	21 U	21 UBP 513		Title :	Batch :	2021-2024
				CORE: XIII	Semester	V
Lecture	6	Tutorial Hrs./Sem.	5	Cost	Credits:	4
Hrs./Week				Accounting		
or						
Practical						
Hrs./Week						

Course Objective

To impart knowledge to the students for the preparation of various accounting statements

Course Outcomes

CO1	To identify the costing system, cost management system and the concept of labour and overhead cost.	K1
CO2	To understand the various cost accounting systems using ideas and techniques and apply some of which are at the forefront of the discipline.	K2
CO3	To apply skills in preparing cost sheet	К3
CO4	To analyze the elements of cost involved in various processes.	K4
CO5	To evaluate problems in the allocations and apportionment of overheads.	K5

Mapping							
PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	Н	Н	Н	Н	Н
CO2	S	S	S	М	М	М	М
CO3	Н	Н	Н	М	М	М	М
CO4	Н	М	М	Н	Н	Н	Н
CO5	S	Н	М	Н	S	Н	S

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs				
	Cost concepts:					
	Cost Accounting – Definition - Meaning and Scope - Objectives and					
	Functions- Relationship of Cost Accounting with Financial Accounting and	18				
Unit I	Management Accounting- Costing as an Aid to Management – Limitations					
	and Objections against Cost Accounting - Cost sheet - Tender and					
	Quotation.					
	Material Control:					
	Materials – Levels of Inventory(AS-02) – EOQ – Methods of Valuing					
Unit II	Material Issues –FIFO – LIFO – Base Stock – Standard Price – Simple					
	Average – Weighted Average Methods – Perpetual Inventory – ABC – VED					
	Analysis – Control Over Wastages –Scrap and Spoilage.					
	Labour and Overheads:					
	Labour - Systems of Wage Payment - Time Rate - Piece rate - Taylor,					
	Merrick, Piece Rate System – Incentive Schemes-Halsey – Rowan – Idle					
Unit III	Time – Labour Turnover.	18				
	Overheads - Classification - Allocation Apportionment and Absorption of					
	Overheads – Methods of Absorption of Factory overheads.					
	Process Costing: Process Costing – Features – Comparison between Job					
Unit IV	Costing and Process Costing - Process Losses - Normal Loss-Abnormal	18				
	Loss – Abnormal Gain.					
	Unit, Job, Batch and Transport Costing: Unit Costing – Job Costing and					
Unit V	Batch costing – Transport Costing.	18				
	Total Contact Hrs	90				

NOTE: 20% Theory 80% Problem **Italicized* texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Jain. S.P and Narang.K.L	Cost Accounting Principles and Practices	Kalyani Publishers	2017

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Reddy, T.S, and	Cost Accounting	Margham Publications.	2017
1.	Hari Prasad			
	Reddy			
	Khan. M.Y and	Cost Accounting and	Tata MC Graw Hill	2017
2.	Jain. P.K.	Financial Management, 4 rd Edition.	Education Private Ltd.	
	Adolph Matz Otel	Cost Accounting	DB Taraporevala Sons	1986
3.	J.Curry W.Frank.		and Co Pvt. Ltd.	

Course Designed by	Head of the Department	Curriculum Development	Controller of the Examination
Name and Signature	Name and	Cell Name and	Name and Signature
	Signature	Signature	
Name: Dr. S.Poornimadevi	Name: Dr.S.Poornimadevi	Name: Prof. K. Srinivasan	Name: Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme code:	B.COM- BPS		Programme	Bachelor of	f Commerce	
				Title :	(Business F	Process Services)
Course Code:	21 U	21 UBP 514		Title :	Batch :	2021-2024
				CORE: XIV	Semester	V
Lecture Hrs./Week	6	Tutorial Hrs./Sem.	5	Income Tax	Credits:	4
or						
Practical						
Hrs./Week						

Course Objective

To facilitate the students to gain adequate knowledge in Income-Tax

Course Outcomes

CO1	To recollect the fundamental concept of income tax act 1961	K1
CO2	To get the idea of the various sources of incomes	K2
CO3	To apply the income tax laws for computation of an individual's adjusted gross incomes	K3
CO4	To category the individual income in computation statement.	K4
CO5	To compute income from business and profession.	K5

✤ Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	Н	Н	Н	Н	Н	Н
CO2	М	Н	Н	Н	М	М	Н
CO3	Н	Н	Н	Н	М	Н	Н
CO4	Н	М	Н	М	Н	Н	М
CO5	Н	Н	Н	Н	Н	Н	Н

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Income Tax – Introduction –Definitions under Income Tax Act – Person – Assesses – Income – Gross Total Income – Total Income – Assessment Year – Previous Year – Exception to General Rule – Residential Status – Scope of Total Income.	18
Unit II	Income from Salaries - Computation of Income from Salary – Allowances – Perquisites - Profit in Lieu of Salary – Gratuity – Pension - Leave encashment - Retrenchment compensation - Deductions out of Gross Salary.	18
Unit III	Profits and Gains of Business and Profession – Business Vs Profession – Computation of Profits and Gains of Business and Computation of Professional Income – Doctors, Chartered Accountant and Lawyer.	18
Unit IV	Income from House Property – Annual Value Computation - Let out House and Self-Occupied House- Income from Capital Gains- Short -term and long- term Capital Gains – Exempted Capital Gains.	18
Unit V	Income from other Sources-General Income-Specific Income – Set Off, Carry Forward and Set off of Losses. Exempted Incomes- Deductions from Gross Total Income - 80C to 80GG, 80QQB and 80U (Theory only). Calculation of Tax Liability of Individual.	18
	Total Contact Hrs	90

**Italicized* texts are for self study

NOTE: 40% Theory & 60% problems.

Question Pattern: Accounts Model

Problems shall be confined to Income from Salaries- Profits and Gains of Business or Profession, Income from House Property and Capital Gains, Income, Set off and Carry Forward and Set Off Of Losses.

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	Dr.H.C.Mehrotra	Income-tax	Current Edition	2021
1		Law and	Sahithya Bhavan	
		Accounts	Publisher, New Delhi.	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Gaur and Narang.	Income Tax Law and Practice.	43rd Edition, New Delhi, Current Edition Kalyani publishers.	2020
2.	Bhagawathi Prasad.	Law & Practice of Income Tax in India.	New Delhi, Current Edition Navman Prakashan Aligarh	2019

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Programme code:	B.COM- BPS		Programme Title :	Bachelor of Commerce		
					(Business I	Process
					Services)	
Course Code:	21 U	JBP 515		Title :	Batch :	2021-2024
				CORE: XV	Semester	V
Lecture Hrs./Week	5	Tutorial	-	Capital	Credits:	5
or		Hrs./Sem.		Market for		
Practical Hrs./Week				Business		
				Process		
				Services		

Course Objective

To enable the students to acquire in depth knowledge in the field of finance in investment alternatives, introduce them to framework of their analysis and role of investor protection.

Course Outcomes

CO1	To get the idea of the capital market operates and identifies the main participants.	K1
CO2	To discuss over the counter exchange of India.	K2
CO3	To apply the use of derivatives.	K3
CO4	To Distinguish between the various financial instruments.	K4
CO5	To demonstrate the use of derivatives and capital market instruments.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	Н
CO4	Н	Н	Н	М	М	М	М
CO5	Н	М	Н	Н	Н	Н	Н

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Securities – Types of securities – Equities – Fixed Income & GOVT Securities – Derivatives – OTC Products – Participants in a Trade & Global Financial Markets – Financial Markets –Exchange – OTC Products and Financial Markets – Participants in a Trade – Overview of regulators & important regulations.	15
Unit II	Basics of Investment Banking – Trade Life Cycle – Clearing and Settlement – Securities Lending – Prime Brokerage – Collateral Management – Corporate Actions – Mandatory & Voluntary – Corporate Actions : How Fund strategies.	15
Unit III	Mutual Funds – Transactions in Mutual Funds – Funds Expenses – Transfer Agency– Hedge Funds – Understanding Hedge Funds – Hedge Fund Strategies.	15
Unit IV	Private Equity – Understanding Private Equity Operations – Fund Accounting & NAV calculation – Performance reporting – Reconciliations in Asset Management.	15
Unit V	Counterparty Credit Risk Management – Market Risk Management.	15
	Total Contact Hrs	75

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1		Hand book on Capital Markets for business services provided by TCS.	Himalaya Publishing House.	2014

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Gorden .E & Natarajan.K	Financial service	Himalaya Publishing House.	2014
2.	Preethi Singh	Investment Management security Analysis& Portfolio Management	Himalaya Publishing House Pvt. Ltd	2013
3.	Gopalakrishnan.V	Investment Management	Sultan Chand & Son, New Delhi.	2014
4.	Shashi.K Gupta R.K Sharma.	Financial Management	Kalyani publisher, New Delhi.	2014

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme code:			Programme Title :	Bachelor o (Business I Services)	f Commerce Process	
Course Code:	21 U	UBP 516		Title : CORE: XVI	Batch : Semester	2021-2024 V
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	-	Managing Business Processes-I	Credits:	5

Course Objective

To provide an understanding of BPS process and techniques.

Course Outcomes

CO1	To remember ethical obligations and responsibilities of business.	K1
CO2	To understand legal, social and economic environments of business.	K2
CO3	To apply knowledge of business concepts and functions in an integrated manner.	K3
CO4	To figure out the specialized knowledge in operations management to solve business problems.	K4
CO5	To measure about the service industry process; design, analyze, improve, monitor and optimize in the field of service sector.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	Н
CO4	Н	Н	Н	М	М	М	М
CO5	Н	М	Н	Н	Н	Н	Н

Units	Content	Hrs
Unit I	Introduction to Process Management-Process Definition-Recognition of Business Processes-Core Processes Vs Support Process- Components of Process Management - Understanding Internal customer Vs End User - Process Mapping Techniques – Process Levels – Process Mapping – Symbols.	13
Unit II	 BPS Overview - Outsourcing Environment - Need for Outsourcing – Business Process outsourced to India – BPS Life Cycle – Sales/ Solutioning –Transitions – Steady State Value Creation. Metrics Management – Service Level Agreements – Business Metrics Vs Operation Metrics – Target Setting. 	13
Unit III	Quality Definition – Quality Control Vs Quality Assurance – International Quality Standards – Sampling Inspection – Transaction Monitoring Cycle – Inspection – Feedback – RCA – Assurance – Defects Vs Defective – Opportunity Definition, DPU / DPMO Calculations – FPY & coq – Value Stream Mapping – Standard Operating Procedures.	13
Unit IV	 SIPOC – Kano Model – SIPOC Fundamentals – Customer Expectations in Business Process outsourcing. Kaizen – Introduction to Lean Methodology – Introduction to six sigma Methodology – Introduction to Agile – Why Agile – What is Agile – SCRUM – SCRUM Enhancers – DevOPs – Anti Patterns – Agile for non software. 	13
Unit V	Basics of Accounting Standard – Differences between various GAAPs (US, UK, Indian and IFRS) – COSO, <i>Internet Controls & Audit</i> , ISO Standards (applicable to BPS) /CMMI Certification PCI Data Security Standard / Security Audit /Data Privacy and Protection SOX – Compliance / SSAE 17 / ISAE 3402 – SOD, Access, Incident Management, BCP - How the various transaction flows are happening – BPS Terminologies – Importance of Process Documents Service Level Measurements Contractual element – Governance model – Internal Reporting – Delivery Excellence – Integration of support functions – Future and Challenges.	13
	Total Contact Hrs	65

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	TCS	Hand book on Managing Business Processes – I provided by TCS.	TCS	2014

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Mathias weske	Business Process Management	2nd edition,Springer publishers.	2012
2.	Hajo A.Reijers, jan mendling, Marcello la rosa and marlon Dumas	Fundamentals of business process management	Springer publishers	2013

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and Signature	Name and	Name and	Name and Signature
_	Signature	Signature	_
Name:	Name:	Name:	Name:
Ms. T.Mohanasundari	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:			
	Signature:	Signature:	Signature:
		-	_

Programme code:	B.COM- BPS		Programme	Bachelor of Commerce		
				Title :	(Business F	rocess
					Services)	
Course Code:	21 U	BP 517		Title :	Batch :	2021-2024
		-		CORE: XVII	Semester	V
Lecture Hrs./Week	-	Tutorial Hrs./Sem.	-	Institutional	Credits:	-
or				Training		
Practical						
Hrs./Week						

Course Objectives

- > Training will develop intermediate to advanced knowledge and skills in the business.
- To develop the capability of human resource –personnel and to prepare functional analysis map for the job functions.

Course Outcomes

CO1	To recollect appropriate techniques.	K1
CO2	To understand and manage personal behaviour and attitudes.	K2
CO3	To apply the knowledge to task.	K3
CO4	To analysis the changing conditions in the company.	K4
CO5	Toevaluate the environment of the companies	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	Н	Н	Н	Н	Н	Н	Н
CO2	Н	М	Н	М	Н	М	Н
CO3	М	Н	М	Н	М	Н	Н
CO4	М	Н	М	Н	Н	Н	М
CO5	Н	Н	Н	Н	Н	Н	Н

H-High; M-Medium; L-Low

INSTITUTIONAL TRAINING

Institutional Training is a part of B.COM- BPS, Curriculum. Students undergo training for a period of 30 days at the end of the Fourth Semester. The knowledge acquired through training is put to test at the end of Fifth semester by conducting Viva-voce examination. An

external examiner and the respective guides of the student evaluate the student Performance. Weightage assigned for the subject is 50 marks.

The distribution of which is as below:

Criteria	Marks
Institutional Training Report	40
Viva(External Examiner)	60
Total	100

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme code:	B.COM- BPS		Programme Title :	Bachelor of (Business I Services)	f Commerce Process	
Course Code:	21 UBP 5E1		Title : CORE: XVI	Batch : Semester	2021-2024 V	
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	-	Company law and secretarial Practice	Credits:	3

Course Objective

To provide the student with basic knowledge and understanding the law relating the provisions of the Companies Act, 2013 and Secretarial Practice.

Course Outcomes

CO1	To recollect the concept about Company and its promotions under Companies Act 2013.	K1
CO2	To understand legal reasoning and analysis through study of statutes and regulatory practice relating to Company Secretary.	K2
CO3	To prepare the documents maintained under Companies Act 2013.	К3
CO4	To classify the correspondence relating to meeting and evaluate the process from formation of company to winding up of the company under company law.	K4
CO5	To impart, evaluate, role and importance of Company Secretary and key managerial personnel function in corporate sector.	K5

✤ Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	Н
CO4	Н	Н	Н	М	М	М	М
CO5	Н	М	Н	Н	Н	Н	Н

S-Strong, H-High; M-Medium; L-Low

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Ashok K, and Bagrial, A.K	Company Law	Vikas Publishing House, New Delhi.	2017
2.	Kapoor N.D	Company Law and Secretarial Practice	13 th Edition, Sultan Chand & Sons.	2013

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Kapoor M.D.	Guide to the Companies Act.	Nagpur Wadhwa and Company.	2017
2.	Avtar Singh	Company law	Eastern Book Company, Lucknow.	2017

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme code:	B.COM- BPS		Programme Title :	Bachelor of Commerce (Business Process		
coue.				11110.	(Dusiness 1 Services)	100055
	01 II			T . 41	· · · · · · · · · · · · · · · · · · ·	2021 2024
Course Code:	21 U	BP 5E2		Title :	Batch :	2021-2024
				CORE: XVI	Semester	V
Lecture	5	Tutorial Hrs./Sem.	-	Modern	Credits:	3
Hrs./Week				Marketing		
or						
Practical						
Hrs./Week						

Course Objective

To endow students with the knowledge of Marketing

Course Outcomes

CO1	To remember the key concept and elements of marketing.	K1
CO2	To understand the role of marketing in a business context.	K2
CO3	To deploy awareness and consideration of tools available to a marketer.	K3
CO4	To analyze the global marketing environment and opportunities.	K4
CO5	To get an understanding of fundamental concepts of modern Marketing practices.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	М
CO4	Н	Н	Н	М	М	Н	Н
CO5	Н	М	Н	Н	Н	Н	М

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Market-meaning, Evolution and classification of markets- <i>Evolution of marketing concept</i> - Marketing definition- Macro and Micro marketing - approaches to the study of marketing- Marketing functions: I. Function of exchange& functions of physical distribution marketing function: II-Facilitating functions.	15
Unit II	Modern marketing- Meaning- Features of modern marketing- <i>Advantages & disadvantages of modern marketing-</i> Marketing environment- Marketing management and the planning process- Marketing organization- marketing research and MIS.	15
Unit III	Consumer behaviour- Price mix- Pricing strategy- Promotion mix- Sales- Promotion- Personal selling - Physical distribution mix- Marketing of services.	15
Unit IV	Marketing of services-Industrial products- Marketing of consumer products- Marketing of agricultural products- Rural marketing- Meaning, features of rural marketing- Problems and prospectus of rural marketing - Advantages and Disadvantages of marketing.	15
Unit V	Recent trends in marketing- Green marketing- Meaning- features of green marketing- Scope of marketing- Advantages & Disadvantages of green marketing- Approaches of green marketing- Online marketing -Functions of online marketing- Advantages& Disadvantages.	15
	Total Contact Hrs	75

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Dr.N.Rajan Nair & Sanjith . R.	Marketing	Seventh Edition, Sultan Chand &	
	Nair ,		sons.	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Philip Kotler	Principles of marketing,	New Delhi, prentice Hall of India.	2012
2.	Pingali Venugopal	Marketing Management	Edition – 1, New Delhi, SAGE Publication	2013
3.	W.Chundiff Etal	Fundamentals of Modern Marketing.	Prentice Hall	1984

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.COM- BPS		Programme	Bachelor of Commerce		
code:			Title :	(Business Process Services		
Course	21 UBP 5E3		Title :	Batch :	2021-2024	
Code:			CORE: XVI	Semester	V	
Lecture	5	Tutorial Hrs./Sem.	-	Auditing	Credits:	3
Hrs./Week				Principles and		
or				practices		
Practical						
Hrs./Week						

Course Objective

To expose the students to the principles and practice of auditing.

Course Outcomes

CO1	To keep in mind current auditing concepts, students and acceptable practice	K1
CO2	To comprehend preventative internal control measures.	K2
CO3	To implement the audit process from planning of audit to completion of audit	К3
CO4	To interpret audit through computer assisted audit technique	K4
CO5	To assess audit techniques	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	М
CO4	Н	Н	Н	М	М	Н	Н
CO5	Н	М	Н	Н	Н	Н	М

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Auditing-Origin-Definition-Objectives-Scope of auditing- Difference between auditing and investigation-Basic principles and process-Types- Advantages and limitations-Qualities of an auditor.	15
Unit II	Internal control-Internal check and internal audit -Audit programme -Audit note book-Working papers. Vouching-Voucher-Vouching of Cashback- Vouching of Trading Transactions-Credit side or the payment side of the cashbook.	15
Unit III	Verification and valuation of assets and liabilities-Auditors Position Regarding Valuation and Verification of assets and liabilities-Depreciation- Reserve and provisions -Contingent liabilities-Valuation of stock-In-Trade.	15
Unit IV	Audit of joint stock companies-Appointment of company auditor- Qualification-Disqualification-Rights and duties-Liabilities of a company auditor-Share capital and share transfer audit-Audit report -Contents and types.	15
Unit V	Audit of computerized accounts-Computer Assisted audit Technique-Need- Step by step methodology	15
	Total Contact Hrs	75

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Tandon, B.N. Sudharsana.S, Sundharabahu.S	A Hand Book of practical Auditing	New Delhi, S.Chand & Co Ltd	(2017)

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	De Paula.F.R.M	Auditing. London: Auditing principles and practice, New Delhi, Kalyani publication.	The English Language Society and Sir Issac Pitman and Sons Ltd.	2017
2.	Pradeep Kumar	Auditing principles and practice	New Delhi, Kalyani publication	2017

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination	
Name and Name and		Name and Signature	Name and Signature	
Signature	Signature			
Name:	Name:	Name:	Name:	
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian	
Signature:	Signature:	Signature:	Signature:	

Programme	B.C	B.COM- BPS		Programme	Bachelor of Commerce	
code:				Title :	(Business F	Process Services)
Course Code:	21 U	21 UBP5AL		Title :	Batch :	2021-2024
				Advanced	Semester	V
			Learner			
				Course		
Lecture	-	Tutorial Hrs./Sem.	-	Research	Credits:	2**
Hrs./Week				Methodology-		
or				Advanced		
Practical				learner		
Hrs./Week				Course(Self		
				Study)		

Research Methodology helps the students to accumulate knowledge which are essential for gathering, analyzing and interpretation of the problems confronted by humanity. This paper introduces the nature of Social and Business research, and provides the techniques of research, identification of problem, research design, data collection, sampling, processing, and interpretation of data and preparation of reports.

Course Objective

- > To enable to student to understand and work methods and concepts related research.
- > To enable the student to develop research project and work with research problem

Course Outcomes

CO1	To Provide an overview of the research process.	K1
CO2	To understand the types of research.	K2
CO3	To apply the methods and techniques of research.	K3
CO4	To evaluate the contents to be included in a research report.	K4
CO5	To impart knowledge on data analytical skills and to draw a meaningful Interpretation to the data sets so as to solve the business/Research problem.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	Н	Н	Н	Н	Н	Н	Н
CO2	М	Н	Н	Н	М	Н	М
CO3	Н	Н	Н	Н	М	Н	М

CO4	Н	М	Н	М	Н	М	Н
CO5	Н	Н	Н	Н	Н	Н	Н

S-Strong, H-High; M-Medium; L-Low

Units	Content						
Unit I	Introduction: Meaning and Definition of Research - Characteristics of Research - Objectives of Research - Types of Research - Process and steps of Research.						
Unit II	 Process of Selection and formulation of Research problem: Problem Selection / Identification of the problem – Sources of research problems – Criteria of a good research problem – Principles of research problem – Hypothesis – Meaning – Sources of Hypothesis – Characteristics of good Hypothesis. 						
Unit III	Research Design: Meaning of Research Design – Types of Research Design – Essential steps in preparation of Research Design – Evaluation of the Research Design – A Model Design- Sampling- Types of Sampling						
Unit IV	Data Collection and analysis and interpretation of data: Main forms of Data Collection responses Methods of data Collection Data collection using Google form -Analysis of data Types of analysis Statistical tools and analysis Interpretation of data Need and Importance Technique of interpretation.						
Unit V	Research Report: Meaning of R / R – Steps in Organization of R / R – Types of Report – Significance of Report Writing – Drafting of reports – Contents of a report.						

Pedagogy and Assessment Method: Self study paper

Text Book.

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Kothari C.R.	Research Methodology Methods and Techniques	New age international publishers P ltd, new delhi – Latest edition	2018

2	Gupta, S.K.	Business Research Methods	Kalyani	2016
Ζ.	RangiPraneet.		Publishers,Ludhiana.	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Dr Mahesh A Kulkarni,.	Research Methodology and Project Work	Nirali Prakashan, Mumbai	2020
2.	N Thanulingon.	Research Methodology	Himalaya Publication, Mumbai	2012
3.	O.RKrishnaswami, M. Rangnathan	Methodology of Research in Social Sciences	Himalaya publishing House.	2011
4.	DipakKumar Bhattacharya,	Research Methodology	ExcelBooks, New Delhi.	2013
5.	Dr.Roshan Kumar Bhangdiya	Research Methodology in Commerce and Management	Neha Publishers.	2014

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and Signature	Name and	Name and	Name and Signature
	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:			
	Signature:	Signature:	Signature:

Programme	B.COM- BPS		Programme		f Commerce	
code:				Title :	(Business	Process
					Services)	
Course Code:	210	JBP5VA		Title :	Batch :	2021-2024
				VALUE	Semester	V
				ADDED		
				COURSES		
Lecture	2	Tutorial	30	EVENT	Credits:	2*
Hrs./Week		Hrs./Sem.		MANAGEMNET		
or						
Practical						
Hrs./Week						

> Course objective

> To expose the students on the Event Management Concepts & new strategies.

> Course Outcomes

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CO1	To understand the long term issues in event management and marketing.	K1
CO2	To understand the event management process.	K2
CO3	To acquire conceptual and analytical skills in strategic planning.	К3
CO4	To analyze major recent developments in event management.	K4
CO5	To evaluate the knowledge of various event management process.	K5

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Units	Contents	Hrs
Unit-1	INTRODUCTION TO EVENT MANAGEMENT (10 Hrs)	10
	Event Management - Meaning- Definition - Objectives of Event	
	Management -Classification of Event Management - Function - Benefits of	
	Event Management. Event Management Strategy - Event Committee -	
	Coordination among Committee	
Unit-2	EVENT MANAGEMENT PLANNING (10 Hrs)	10
	Event Planning - Steps in Event Management Plan - Operational	

	Planning - Preparing the Event Operations - Event Planning Timeline.	
Unit-3	ASPECTS OF EVENTS MANAGEMENT(10 Hrs) Stage Management – Brand Management - Budget Management - Budget	10
	Control – Success of the Event – Event Feedback.	
	Total Contact Hrs	30

Text Book

S.N O	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICA TION
1	Ms. Annie Stephen and Mr. Hariharan	Principle of Event Management	Himalaya Publishing House, Mumbai.	2016

S.N O	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Uttarakhand Open University	Principle of Event Management	(OnlineMaterial).	2021

Course	Head of the	Curriculum	Controller of the
Designed by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:			
	Signature:	Signature:	Signature:
		-	_

Programme code:	B.COM- BPS		Programme Title :	Bachelor o (Business J Services)	f Commerce Process	
Course Code:	21 U	JBP 5S1		Title :	Batch :	2021-2024
				Skill based	Semester	V
				Elective-I		
Lecture	3	Tutorial	-	Human	Credits:	3
Hrs./Week		Hrs./Sem.		Resource		
or				Capital		
Practical				Management		
Hrs./Week						

Course Objective

 \blacktriangleright To expose the students to the human resources management and its practices.

> To impart knowledge on recruitment process.

Course Outcomes

C01	To keep in mind the effective management and plan key human resource functions within organizations.	K1
CO2	To deduce and examine the current issues, trends practices and processes in HRM.	K2
CO3	To contribute to employee performance management and organizational effectiveness	K3
CO4	To analyze and problem-solve human resource challenges.	K4
CO5	To evaluate the strategic issues and strategies required to select and develop manpower resources in corporate sector.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	М
CO4	Н	Н	Н	М	М	Н	Н
CO5	Н	М	Н	Н	Н	Н	М

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Human resource capital management- Meaning and scope –Evolution of Human capital Resource Management- Functions of HRCM.	9
Unit II	Human Resource Planning- Importance –Factors governing Human Resource Planning.	9
Unit III	Recruitment - FactorsGoverningRecruitment-RecruitmentProcess-SourcesofRecruitment-SelectionProcess-Tests-Interviews-EvaluationofRecruitmentMethods.	9
Unit IV	Performance Appraisal-Objectives-Appraisal Methods-Training and Development- Methods of Training.	9
Unit V	Morale-Measures to improve Morale-Job Satisfaction.	9
	Total Contact Hrs	45

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	Aswathappa.K.	Human Resources and	7th edition, Text	2005
1		Personnel Management	and Cases, New	
			Delhi : Tata	
			McGraw-Hill	
			Publishing Ltd.,	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	1. Subba Rao. P.	Personnel and Human Resources Management-Text and Cases.	Himalaya Publishing House. Mumbai.	2009
2.	2. Chitra atmaram Naik.	Human Resource Management.	2 nd edition,ane's student Edition.	2016

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.COM- BPS	Programme Title :	Bachelor of C	ommerce
code:			(Business Proc	cess Services)
Course Code:	21UBP5S2	Title :	Batch :	2020-2023
		SKILL BASED	Semester	V
		ELECTIVE – I		
Hrs/Week:	3	RETAIL BUSINESS	Credits:	2
		MANAGEMENT		

Course Objective

To make the students to understand the conceptual framework of Retail management.

To know the functioning of retail market.

Course Outcomes

CO1	To recollect business management theories, principles and practices and understand the terminologies related to various functional areas of retail business	K1
CO2	To Apprehend the flow of goods and services in retail environment.	K2
CO3	To implement the technologies to support retail business.	K3
CO4	To understand the buyer behaviour and apply in business	K4
CO5	To evaluate the international retailing and recent developments of retail channels	K5

✤ Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	Н	М	Н	М	М	Н	М
CO2	Н	Н	Н	Н	М	Н	Н
CO3	М	Н	М	Н	Н	М	Н
CO4	М	Н	М	Н	Н	М	Н
CO5	Н	М	Н	М	М	Н	М

H-High; M-Medium; L-Low

Existing Syllabus

Units	Content	Hrs
Unit I	Retail Business Management – Meaning – Need for retail management – Scope of Retail Business management – Advantages & Limitations	9
Unit II	Types of retail outlets – Retail mechanism – Role of advertising in Retail – Modes of Advertising – Retail store operations	9
Unit III	Retail marketing – Store design and layout – Buying decision of customers – Tips to be a successful retailer. Roles & Responsibilities of store manager	9
Unit IV	Buyer Behavior – Individual Buyer – Buyer's Product Knowledge – Buyer decision making - Life cycle in Retail - Common Barriers in Retail	9
Unit V	International Retailing - FDI in Retailing - Recent developments in retail channel – Involvement of transportation in retailing.	9
	Total Contact Hrs	45

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

TEXT BOOK

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Barry Berman, Et.al,	Retail management: A strategic approach	11th edition , Peasrson india,	2011

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS/ EDITION	YEAR OF PUBLICATION
1.	. K.V.S.Madaan, Tata	Fundamentals of retailing,	McGraw-hill education,	2009
2.	Levy:Weitz:Grewal, ,.	Retailing management,	9th edition,McGraw-hill education	2013
3.	Chetan Bajaj: Rajnishtuli: Nidhi Varma Srivastava,	Retail management,	2nd edition,Oxford,	2010.
4.	Online Sources.			

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and Signature	Name and Signature
Signature	Signature		
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.C	OM- BPS		Programme	Bachelor of Commerce		
code:				Title :	(Business	Process	
					Services)		
Course Code:	21U	BP618		Title :	Batch :	2021-2024	
				CORE:	Semester	VI	
				XVIII			
Lecture	6	Tutorial	5	Management	Credits:	4	
Hrs./Week		Hrs./Sem.		Accounting			
or							
Practical							
Hrs./Week							

Course Objective

To impart knowledge to the students for the preparation of various accounting statements.

Course Outcomes

CO1	To remember the concepts and importance of management accounting in decision making.	K1
	decision making.	
CO2	To understand and analyze financial statement to help managerial decision making.	K2
CO3	To prepare statements like cash flow, funds flow, budgets so as to assist the management to take meaningful and correct decision.	K3
CO4	To learn the various tools and techniques in cost control like variance analysis and budgetary control.	K4
CO5	To gain the knowledge and skills to prepare a master budget and demonstrate an understanding of the relationship between the components of various special decisions, using relevant management techniques in an organization.	K5
	↔ Mapping	•

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	Н
CO4	Н	Н	Н	М	М	М	М
CO5	Н	М	Н	Н	Н	Н	Н

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Basis of Management Accounting :Management Accounting – Meaning – Definition – Objectives and Scope –Advantages and Limitations - Tools - Relationship between ManagementAccounting and Financial Accounting – Management Accounting and CostAccounting.	18
Unit II	Ratio analysis: Ratio Analysis – Meaning – Uses – Limitations – Classification of Ratios – Computation of Ratios from Financial Statements.	18
Unit III	Funds Flow and Cash Flow Statement: Funds Flow Analysis – Cash Flow Analysis (New format) (AS-03).	18
Unit IV	Budgetary Control: Budgetary Control – Meaning- Definition- Functional budget- Flexible Budget – Sales Budget – Cash Budget – Production Budget – Purchase Budget – Zero based Budget. Working Capital – Sources of Working Capital – Estimation of Working Capital Requirements. (Percentage sales Methods only).	18
Unit V	Marginal Costing Techniques:Marginal Costing – Break-Even Analysis – Applications of Marginal CostingTechniques – Determination of Sales Mix – Key Factor – Make or BuyDecision (Simple Problems Only)	18
	Total Contact Hrs	90

Note: Theory-20% Problem- 80%

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Dr. Maheswari.S.N.	Cost and Management Accounting.	Delhi, Sultan	2017
			Chand & Sons.	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Jain.S.P andNarang. K L	Cost and Management Accounting,	Kalyani Publishers, New Delhi.	2017
2.	Sharma and Gupta. S.K	Management Accounting	13th Edition, New Delhi, Kalyani Publishers.	2017

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and Signature	Name and Signature
Signature	Signature		
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:			
	Signature:	Signature:	Signature:

Programme	B.COM- BPS		Programme Title	Bachelor of	of Commerce	
code:				:	(Business	Process
					Services)	
Course Code:	21U	BP619		Title :	Batch :	2021-2024
				CORE: XIX	Semester	VI
Lecture	5	Tutorial	-	E-Commerce &	Credits:	3
Hrs./Week		Hrs./Sem.		Information		
or				Security		
Practical						
Hrs./Week						

Course Objective

To enable the students to acquire knowledge on electronic commerce and online business transactions.

Course Outcomes

CO1	To remember design and implement an e-commerce application with a shopping cart.	K1
CO2	To explain the real business cases regarding their e-business strategies and transformation processes and choices.	K2
CO3	To apply internet trading relationship including Business to Consumer, Business to Business, intra organizational concerns.	K3
CO4	To review legal issues and privacy in e-commerce and recognize global e- commerce issues.	K4
CO5	To evaluate the different types in E-commerce: C2C,C2B,B2C, B2B,G2C and analyze the impact of E-commerce on business models and strategy.	K5

* Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	Н
CO4	Н	Н	Н	М	М	М	М
CO5	Н	М	Н	Н	Н	Н	Н

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Introduction to E-Commerce – Nature of E-Commerce-Features-Need for E-Commerce-Objectives-Types of E-Commerce- <i>Advantages and Disadvantages</i> - Framework of E-Commerce. E-Commerce and Business – Business Models of E-Commerce. Business Applications of E-Commerce-Mobile Commerce-Applications	15
Unit II	Electronic Data Interchange-Definition-Evolution of EDI-Objectives-Advantages- Bottlenecks of EDI-Components of EDI-Electronic Payment Systems -E-Online Banking-Electronic Delivery Channels-ATM-Tele banking-Electronic Money Transfer (EMT)- E Cheque- E- banking Components-Advantages and Limitations of Online Banking.	15
Unit III	Security Issues in E-Commerce-Risks involved-E-Commerce security tools -Legal and Ethical Issues-Cyber Law-Aims-Salient Provisions.	15
Unit IV	Components of Communications System- Transmission Media – Protocol definition – Introduction to TCP/IP – Wireless Network – Basics of Internet – Types of attack: Phishing , Spoofing , Impersonation , Dumpster diving – Information Security goals – Information Security Threats and Vulnerability : Spoofing Identity, Tampering with data, Repudiation, Information disclosure, Denial of service, Elevation of Privilege.	15
Unit V	Authentication – Password Management – E-Commerce security – Windows security- Network Security: Network Intrusion detection and prevention systems – Firewalls – Software Security – Web security: User authentication, authentication – secret and session management, cross site scripting, Cross site forgery, SQL injection. Computer Forensics – Steganography.	15
	Total Contact Hrs cized texts are for self study	75

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Dr. Rayuda.C.J.	E-Commerce, E-Business	Himalaya Business house.	2008

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Kamalesh K.Bajaj and Debjani nag.	. E-Commerce	New Delhi: TATA MC Grew Hill Publishers.	2003
2.	Roger Leroy Miller.	Marketing and E- Commerce.	Australia: West Thoaman Learning.	2007
3.	Dave chaffey,	E-Business and E- Commerce management,	5th Edition, financial times/ prentice hall.	2018
4.	Michael E.Whitman, Herbert j.	Principles of Information Security	Mattord, CENGAGE Learning, 4th Edition.	2019
5.	Bernard Menezes,	Network Security and cryptography	CENGAGE Learning.	2015

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.C	OM- BPS		Programme	Bachelor of Commerce		
code:				Title :	(Business	Process	
					Services)		
Course Code:	21U	BP620		Title :	Batch :	2021-2024	
				CORE: XX	Semester	VI	
Lecture	5	Tutorial	-	Industry	Credits:	4	
Hrs./Week		Hrs./Sem.		4.0&Managing			
or				Business			
Practical				Process-II			
Hrs./Week							

Course Objective

To provide an understanding of featured BPS Techniques.

Course Outcomes

CO1	To recollect improved approaches for conducting business processes and ability to use simulation for validating and optimizing business processes	K1
CO2	To understand ability to develop business processes that aligns technology and organizational resources for generating competitive advantage	K2
CO3	To execute new business processes, or redesign existing ones using Industry 4.0 techniques	K3
CO4	To compare the business process performance using big data analysis in industry 4.0	K4
CO5	To assess the students to implement a business process directly from a business process model using new tools of industry 4.0.	K5

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	М	Н
CO4	Н	Н	Н	М	М	Н	Н
CO5	Н	М	Н	Н	Н	М	Н

* Mapping

Units	Content	Hrs
Unit I	Introduction to Process Management-Process Definition-Recognition of Business Processes-Core Processes Vs Support Process- Components of Process Management Systematic Problem Solving Basics (PDCA) – Problem solving tools – Brainstorming – Basic 7QC Tools – Why – Why Analysis – FMEA (Process Failure Mode Effects Analysis) – Design Thinking. What is Risk – Risk Types : Operational Risk – Information Security Risk – Financial Risk – Strategic Risk – Risk Mitigation Plans	13
Unit II	Industry 4.0 Need – Reason for Adopting Industry 4.0 - Definition – Goals and Design Principles - Technologies of Industry 4.0 – Big Data – Artificial Intelligence (AI) – Industrial Internet of Things - Cyber Security – Cloud – Augmented Reality	13
Unit III	Artificial Intelligence Artificial Intelligence Artificial Intelligence (AI) – What & Why? - History of AI - Foundations of AI -The AI - Environment - Societal Influences of AI - Application Domains and Tools - Associated Technologies of AI - Future Prospects of AI - Challenges of AI	13
Unit IV	Big Data and IOT Big Data : Evolution - Data Evolution - Data : Terminologies - Big Data Definitions - Essential of Big Data in Industry 4.0 - Big Data Merits and Advantages - Big Data Components : Big Data Characteristics - Big Data Processing Frameworks - Big Data Applications - Big Data Tools - Big Data Domain Stack : Big Data in Data Science - Big Data in IOT - Big Data in Machine Learning - Big Data in Databases - Big Data Use cases : Big Data in Social Causes - Big Data for Industry -Big Data Roles and Skills -Big Data Roles - Learning Platforms; Internet of Things (IOT) : Introduction to IOT - Architecture of IOT - Technologies for IOT - Developing IOT Applications - Applications of IOT - Security in IOT	13
Unit V	Applications and Tools of Industry 4.0 Applications of IOT – Manufacturing – Healthcare – Education – Aerospace and Defence – Agriculture – Transportation and Logistics – Impact of Industry 4.0 on Society: Impact on Business, Government, People. Tools for Artificial Intelligence, Big Data and Data Analytics, Virtual Reality, Augmented Reality, IOT, Robotics.	13
	Total Contact Hrs	65

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, Assignments, Group Task.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS	YEAR OF PUBLICATION
1.	TCS	Hand book on Managing Business Process – II provided by TCS.	TCS	2014
2.	P.Kaliraj, T. Devi,	Higher Education for Industry 4.0 and Transformationto Education 5.0,		2020

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	R.Kesavan and	total quality	1st Edition, I K	2008
1.	C.Elanchezhian.	management international		
			publishing house Pvt.	
			Ltd.	
	Anupindi,	managing business	3rd Edition, Pearson	2013
2.		process flows,	Education India.	

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.C	OM- BPS		Programme	Bachelor of Commerce		
code:				Title :	(Business	Process	
					Services)		
Course Code:	21UBP621			Title :	Batch :	2021-2024	
				CORE: XXI	Semester	VI	
Lecture	2	Tutorial	30	Programming	Credits:	2	
Hrs./Week		Hrs./Sem.		Lab in Tally			
or							
Practical							
Hrs./Week							

Course Objective

This course is aimed at developing software skills among the students, so that the students can handle this software after their studies. This course deals with the fundamentals of Tally ERP 9.

Course Outcomes

CO1	To remember the financial statement and analysis	K1
CO2	To enable to learn the Ledgers all accounting voucher types.	K2
CO3	To solve the Profit & Loss account, Ratio analysis, Trial Balance, Accounts books.	K3
CO4	To analyse the process of Stock Items, inventory voucher types and to have a design on tax Report	K4
CO5	To impart practical training on this software so that students could apply its various aspects in their day to day business/professional activities	K5

* Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
C03	Н	М	Н	Н	Н	Н	Н
CO4	Н	Н	Н	М	М	М	М

CO5	Н	М	Н	Н		Н	Н	Н
S-Strong, H-I	High; M-Me	dium; L-L	.ow					
		LI	ST OF PI	ROGRAM	IMES			
1.	Compan	y creation	and alter	ation				
2.	Creating	and Disp	laying of	trail balan	ce			
3.	Voucher	Entry and	l Voucher	alternatio	on and	deletion.		
4.	Inventor	y informa	tion- stocl	k Summar	y.			
5.	Inventor	y informa	tion- God	own creat	ion and	l alternati	on	
6.	Final acc	Final accounts Without Adjustments.						
7.	Final acc	counts wit	h Adjustn	nents.				
8.	Display	of Ratio A	analysis/C	ash Flow/	Fund F	Flow		
9.	Bank- R	econciliati	ion Staten	nents.				
	Cost cate	egories an	d cost cen	tres.				
10.	Bill Wis	Bill Wise Statement						
11.	Calculat	Calculation of GST (IGST, CGST, SGST)						
12.	Creation of Stock Items and Stock Groups for GST Compliance							
13.	Creation of sales Ledger and purchase Ledger.							
14.	Creation	of multic	Creation of multicurrency					

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, E-Assignments, Group Task

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Asok K.Nadhani.	TALLY ERP 9 Training guide.	3rd Edition, bpb publications.	2015

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Soumya Ranjan	Learn Tally ERP 9	.2nd edition.	2014
1.	Behera.	in 30 days.	B.K.Publications	
			Pvt.Ltd.	
	Shraddha singh	Tally Erp 9 (power	1st Edition,	2014
2.	and Navneet	of simplicity).	V & S publishers.	
	mehra.			

Course Designed	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme code:	B.COM- BPS			Programme	Bachelor o	f Commerce
				Title :	(Business	Process
					Services)	
Course Code:	21U	BP6E1		Title :	Batch :	2021-2024
				CORE	Semester	VI
				ELECTIVE-II		
Lecture	4	Tutorial	4	Case Analysis	Credits:	5
Hrs./Week		Hrs./Sem.				
or						
Practical						
Hrs./Week						

Course Objective

To enable the student to develop their analytical skills, evaluating new and current knowledge, problem solving abilities and decision making strategies.

Course Outcomes

CO1	To identify the difference and similarities with the consumer market.	K1
CO2	To plan, organize and coordinate the teamwork of creating synergies and inter team relationship.	K2
CO3	To apply the skills in HRM through exercises and case study work.	K3
CO4	To Analyse relevant case exercise in financial management for the purpose of investment.	K4
CO5	To appraise the skills needed to read as well as various business cases with an analytical framework in mind \cdot	K5

✤ Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	М
CO4	Н	Н	Н	М	М	Н	Н
CO5	Н	М	Н	Н	Н	Н	М

S-Strong, H-High; M-Medium; L-Low

CASE ANALYSIS

Case Analysis is a part of B.COM- BPS Curriculum. Students want to learn about the case analysis in their sixth semester as a regular subject. The knowledge acquired through this subject are evaluated at the end of Sixth semester by conducting Viva-voce examination. An external examiner and the respective subjects' faculty will evaluate the student Performance. Weightage assigned for the subject is 100 marks.

Units	Content	Hrs
Unit I	Case Study-Meaning-Purpose-Preparation of Cases-Types of Cases-Role of Case Analysis	12
Unit II	Case Studies In Marketing Related-Concept Of Marketing- <i>New Product</i> <i>Development</i> -Pricing Strategy-Product Promotion-Sales Management	12
Unit III	Case studies in Human Resources Management Related-Training And Development-Performance Appraisal-Leadership-Motivation-Industrial.	12
Unit IV	Case Studies In Financial Management Related-Working Capital-Dividend Policies-Capital Structure-Budgeting.	12
Unit V	Case studies in Costing-Production and Material Management related- Production Techniques –Material Management – Cost Management – Transport Management	12
	Total Contact Hrs	60

*Italicized texts are for self study

The distribution of which is as below:

Criteria	Marks
Case Analysis Report (Internal)	40
External	60 MARKS (Section A – (Out Of 6 Questions Any Five) 5x8=40 Marks, Section B (Out Of 2 Questions Any One) 1x20=20 Marks
Total	100

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, E-Assignments, Group Discussion

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Sherlakar.	Case studies in Marketing.	1 st Edition, Himalaya Publishing House	2016

S.N O	AUTHOR	TITLE OF THE BOOK	PUBLISHERS\ EDITION	YEAR OF PUBLICATION
1.	Nair and Latha Nair.	Personnel management and industrial relations.	.1 st Edition. S.Chand and Company Pvt. Ltd.	2004
2.	Sherlekar.	Case studies in strategic marketing management.	1st Edition. ICFAI University (Corp.)	2006
3.	Chitra atmaram Naik, ,	Human Resource Management	2nd edition, ane's student Edition.	2016
4.	4.Khan.M.Y. and P.K.Jain	financial Management	6 th Edition, New Delhi, Tata McGraw Hill publishing Company Ltd.	2011

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and Signature	Name and Signature
Signature	Signature		
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Programme code:	B.C	OM- BPS		Programn	ne Title :	Bachelor o (Business Services)	f Commerce Process
Course Code:	21U	JBP6E2		Title :		Batch :	2021-2024
				CORE		Semester	VI
				ELECTIV	E-II:		
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	60	Security and Manageme	analysis portfolio ent	Credits:	5

Course Objective

To create an awareness of the various investment avenues available for a secured return.

Course Outcomes

CO1	To know and understand the concepts of investment environment	K1
CO2	To impart an investment knowledge for the construction of a portfolio after a ratio analysis of fundamental and technical analysis.	K2
CO3	To apply the concept of fundamental and technical analysis for the construction of a portfolio.	K3
CO4	To analyze the performance of a selected portfolio for a certain period.	K4
CO5	To provide a theoretical and practical background in the field of investments as well as bonds and equity portfolios instruments.	K5

* Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	М	Н
CO4	Н	Н	Н	М	М	Н	Н
CO5	Н	М	Н	Н	Н	М	Н

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs			
Unit I	Investment – meaning – Definition - Concepts of Investment- Elements of Investment importance of investment – Factors favourable for investment- Investment Process – Features of an Investment program- Investment Media and its types – Alternative Forms of Investment.	12			
Unit II	Security analysis - Fundamental analysis – Economic analysis – Industry Analysis – Company Analysis – Economic Value Added – Sources of Financial Information.				
Unit III	Technical Analysis- Efficient market theory - random walk analysis.	12			
Unit IV	Portfolio Management – <i>Portfolio risk and return</i> - Portfolio construction models.	12			
Unit V	Portfolio Analysis – Portfolio selection - Techniques of Portfolio revision.	12			
	Total Contact Hrs	60			

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, E-Assignments, Group Task

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR C PUBLICATION)F
1.	Preeti Singh	Investment Management	Himalaya Publishing house.	2012	
2.	Punithavathy Pandian	-Security Analysis and Portfolio Management	Vikas Publishing house	2012	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	V.K.Bhalla.	Fundamentals of Investment Management	S Chand Publishing 3 rd edition.	2010
2.	V.A. Avadhani	Investment Management	Himalaya Publishing house 8th Edition.	2011
3.	Donald Fischer & J.Jordan	Security Analysis and Portfolio Management.	Published 17th Edition Pearson Education.	2018

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name and Signature	Name and Signature	Name and	Name and Signature
		Signature	
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme code:	B.COM- BPS		Programme Title :	Bachelor of Commerce (Business Process Services)		
Course Code:	21UBP6E3		Title :	Batch :	2021-2024	
				CORE	Semester	VI
				ELECTIVE-II:		
Lecture Hrs./Week	4	Tutorial	60	Executive	Credits:	5
or		Hrs./Sem.		Communication		
Practical						
Hrs./Week						

Course Objective

Understand and demonstrate the use of basic and advanced proper writing techniques that today's technology demands, including anticipating audience reaction.

To provide basic exposure to various forms and materials associated with office management.

Course Outcomes

CO1	To recollect knowledge, skills and abilities to communicate in the business.	K1
CO2	To understand the basic concept and computation of tax liabilities including form 16.	K2
CO3	To apply practical knowledge of banking like pay-in-slip, withdrawal, DD challan and cheques.	К3
CO4	To analyze the text and be able to summarize ideas in marketing information in business.	K4
CO5	To evaluate the modem forms of communication	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	М	Н
CO4	Н	Н	Н	М	М	Н	Н
C05	Н	М	Н	Н	Н	М	Н

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs				
Unit I	Business Communication: Meaning – Importance of Effective Business Communication Media- Types – Barriers to Communication – Communication Ethics – Principles of Effective Communication.	12				
Unit II	Non- Verbal Communication – Soft Skills – Business Letters: Need – Functions - Kinds - Essentials – Layout- Interpersonal Communication. – Use of Capital Letters in writing – Use of Foreign Words and Phrases.					
Unit III	Interview- Appointments- Acknowledgement-Promotion- Enquires- Replies- Orders- Sales- Circulars – Complaints – Use of Mobile Phones in communication and modern application software in Mobile Phones communication.					
Unit IV	Business Correspondence - Enquiries and Reply - Order and their Execution – Collection Letter – Sales Letter – Circular Letter – Banking Correspondence – Insurance Correspondence	12				
Unit V	Modern Forms of Communication: Fax- e-mail- Video conferencing- Internet - Website and their use in Business.	12				
	Total Contact Hrs	60				

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, E-Assignments, Group Task

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Ramachandran	Business Communication,	Macmillan Publishers, New Delhi	2007

	AshaKaul	Effective	Business	Prentice Hall of	2006
2.		Communication		India, New Delhi	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Randolf H Hudson	Business Communication,	Jaico Publishing House, New Delhi	1994
2.	Meenakshi Raman, Prakash Singh	Business Communication,	Oxford University Press, New Delhi.	2012
3.	Jain, V K &OmprakashBiyani	Business Ethics and Communication,	S Chand Co, New Delhi.	2012

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and Signature	Name and	Name and Signature
Signature		Signature	
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.C	OM- BPS		Programme	Bachelor o	f Commerce
code:				Title :	(Business	Process
					Services)	
Course Code:	21U	BP6E4		Title :	Batch :	2021-2024
				CORE	Semester	VI
				ELECTIVE -		
				III		
Lecture	5	Tutorial	-	Indirect	Credits:	5
Hrs./Week		Hrs./Sem.		Taxation		
or						
Practical						
Hrs./Week						

Course Objective

To impart basic knowledge about major Indirect Taxes.

Course Outcomes

CO1	To remember the rules and regulation of indirect taxation.	K1
CO2	To understand the rules for registrations and its exemptions in taxation.	K2
CO3	To illustrate GST and its working mechanisms.	K3
CO4	To analyze and resolve tax problems.	K4
CO5	To appraise the earlier indirect tax system and present indirect tax system(GST) in Indian perspectives.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	М
CO4	Н	Н	Н	М	М	Н	Н
CO5	Н	М	Н	Н	Н	Н	М

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Indirect Taxes- Meaning and Nature- Special features of Indirect Taxes - Types -Objectives- Direct Taxes Vs. Indirect Taxes -Contribution to Government Revenues- Taxation under the Constitution- Advantages and Disadvantages of Indirect Taxes.	15
Unit II	Introduction and Scope of Customs Law in India-The Customs Act 1962- Types-Levy and Collection from Customs duty- Exemption from Customs duty- Classification and Valuation of goods under Customs Law - Abatement of duty in Damaged or Deteriorated Goods- Remission on Duty on Lost, Destroyed or Abandoned Goods- Customs Duty Draw Back.	15
Unit III	Goods and Service Tax-Introduction-Meaning-Need for GST-Features of GST- Advantages and Disadvantages of GST-Structure of GST in India- Dual Concepts-SGST-CGST-IGST-UTGST- Types of rates under GST- Taxes subsumed under State Goods and Services Tax Act 2017- Taxes subsumed under Central Goods and Services Tax Act 2017.	15
Unit IV	Levy and Collection under SGST/CGST Acts- Meaning of Important Term: Goods, Services, Supplier, Business, Manufacture, Casual Taxable person, Aggregate Turnover. Input Tax and Output Tax. Concept of Supply- Composite and Mixed Supplies- Composition Levy- Time of Supply of Goods and Services- Value of Taxable Supply Input Tax Credit- Eligibility and Conditions for taking Input Credit- Registration procedure under GST- Filing of Returns.	15
Unit V	Levy and Collection under the Integrated Goods and Service Tax Act 2017- Meaning of Important Terms: Integrated Tax, Intermediary, Location of the Recipient and Supplier of Services, Output Tax. Levy and Collection of Tax- Determination of Nature of supply- Inter-State Supply and Intra-State Supply- Place of Supply of Goods or Services- Zero-Rated Supply.	15
	Total Contact Hrs	75

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, E-Assignments, Group Task

Text Book

S.NO	AUTHOR	TITLE OF BOOK	THE	PUBLISHERS \ EDITION	YEAR PUBLICATION	OF
1.	Datey, V.S.	Indirect Simplified App GST- A Reference.			2017	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Balachandran, V.	Indirect Taxation.	Sultan Chand and Sons, New Delhi.	2017
2.	Mittal, J.K.	Law PracticeandProceduresofService Tax.	Jain Book Agency, New Delhi.	2017
3.	RadhaKrishnan, R.	Indirect Taxation	Kalyani Publishers, New Delhi.	2017
4.	Sethurajan .	Indirect Taxation including Wealth Tax.	Speed Publications	2017

Course Designed by	Head of the	Curriculum	Controller of the
Name and Signature	Department Name and	Development Cell Name and	Examination Name and Signature
	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.C	B.COM- BPS		Programme Title	Bachelor of	f Commerce
code:				:	(Business	Process
					Services)	
Course Code:	21U	BP6E5		Title :	Batch :	2021-2024
				CORE	Semester	VI
				ELECTIVE –III		
Lecture	5	Tutorial	-	International	Credits:	5
Hrs./Week		Hrs./Sem.		Business		
OrPractical						
Hrs./Week						

Course Objective

To expose the students to the trade operations in the International Scenario.

Course Outcomes

CO1	To remember the level of formal analysis, the major models of international trade and are able to distinguish between them in terms of their assumptions and economic implications.	K1
CO2	To understand the principle of comparative advantage and its formal expression and interpretation within different theoretical models.	K2
CO3	To apply partial equilibrium and (where required) general equilibrium models in analyzing the economic effects of trade policy instruments such as tariffs, quotas, export subsidies.	K3
CO4	To analyze major recent developments in the world trading system, and be able to critically analyze key issues raised both by the current round of WTO negotiations and by the spread of regional trading arrangements.	K4
CO5	Analyse the principle of international business and strategies adopted by firms to expand Globally.	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	Н
CO4	Н	Н	Н	М	М	М	М
CO5	Н	М	Н	Н	Н	Н	Н

S-Strong, H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	International Business- Meaning-Definition-Scope- Difference between Internal Trade and International Business -Merits and Demerits of Trade- India's involvement in International Business.	15
Unit II	Multinational Enterprises-Characteristics of Multinational Enterprises-Roles of MNE's in the Global Economy- Balance of Trade- Balance of Payments-Balance of payments disequilibrium.	15
Unit III	Export documents and procedures-Regulatory requirements-Operational requirements-Processing of an export order-Stages involved-RBI guidelines towards exports- Realization for export of goods-Terms and payments of export finance-Export import bank (EXIM bank)-Functions.	15
Unit IV	FEMA-Objectives-Exchange rate adjustments- World governance institutional environment-Study of international environment-World Trade Organization (WTO)-Objectives-Limitations and Challenges.	15
Unit V	Recent trends in world trade-Alternative strategy for foreign trade and economic growth-Prosperity to explore growth of manufacturers- Theories of international trade-Barriers of world trade-Global trade changing patterns and future outlook.	15
	Total Contact Hrs	75

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, E-Assignments, Group Task

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	Rajendra &	International Business	First Edition,	2011
1.	P.Maheshwari		Published by	
			International Book	
			House Pvt.Ltd.	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Balagopal (2013), T.A.S	Export Management.	Sultan Chand Ltd., New Delhi.	2013
	(2013), 1.A.S	Management.	New Denn.	
2.	Dr.Francis	International	Himalaya Publishing	2013
2.	Cherunilam,	Trade and Export Management	House, New Delhi.	
2	Sumati Varma	International	Published by Ane	2017
3.		Business	Books Pvt. Ltd.	
4	Mithani. B.M.	Banking	16 th Edition,	2008
4.		international and public finance.	Himalaya publisher.	
~	Varshney. R.L and	International	24th edition, Sultan	2012
5.	Bhattacharya.B.,	Marketing Management,	chand and sons.	
6	Leo Jones &	New International	Published Cambridge	2011
6.	Rechard	Business English.	University	
	Alexander			

Course Designed by	_		Controller of the Examination Name and Signature	
Name and Name and Signature		Name and		
Signature		Signature		
Name:	Name:	Name:	Name:	
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian	
Signature:	Signature:	Signature:	Signature:	

Programme	B.COM- BPS		Programme	Bachelor o	of Commerce	
code:				Title :	(Business	Process
					Services)	
Course Code:	21U	BP6E6		Title :	Batch :	2021-2024
				CORE	Semester	VI
				ELECTIVE		
				-III		
Lecture	5	Tutorial	-	Financial	Credits:	5
Hrs./Week		Hrs./Sem.		Management		
or						
Practical						
Hrs./Week						

Course Objective

- To understand the various finance sources.
- To understand how to take capital budgeting and investment decisions

Course Outcomes

CO1	To define the overall role and importance of the finance function.	K1
CO2	To discuss basic finance management knowledge	K2
CO3	To apply the various kinds of dividend	K3
CO4	To analyse the investment decision	K4
CO5	To evaluate the concept of working capital	K5

* Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
C01	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	М
CO4	Н	Н	Н	М	М	Н	Н
CO5	Н	М	Н	Н	Н	Н	М

Units	Content	Hrs
Unit I	Nature and scope of financial management – Profit and Wealth management objectives – Key decisions - Functions and responsibilities of finance manager.	15
Unit II	Time value of money – Valuation– Capital structure decisions – Traditional and MM approaches – Current views – Determine of capital structure – Over trading – Over and under capitalization – Leverage analysis EBIT – EPS analysis.	15
Unit III	Cost of capital measurement WACC – MCC and value of the firm – Factors in dividend policy of firm – Kinds of dividend – Walter's Model – MM Approach.	15
Unit IV	Investment decisions – Risk – Required rate of return – Estimating cash flows – Present value of cash flows – Evaluation of alternative investment proposals – Sensitivity analysis – Simulation – Decision making under conditions of risk and uncertainty – Inflation and investment decision	15
Unit V	Meaning and concept of working capital – significance – Determinants of working capital – Receivable and Payable management – Treasury management and functions	15
	Total Contact Hrs	75

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, E-Assignments, Group Task

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Shashi K. Gupta & Sharma R.K.,	Financial Management,	KalyaniPulishers, New Delhi.	2005

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Maheswari S.N	Elements of Financial Management Financial Management;	Sultan Chand and Sons, New Delhi	2003
2.	Khan M.Y and Jain P.K	Financial Management, Text and Problems	Tata McGraw Hill, New Delhi	2006

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme	B.COM- BPS		Programme Title	Bachelor of	f Commerce	
code:				:	(Business	Process
					Services)	
Course Code:	21	UBP 6AL		Title :	Batch :	2021-2024
				CORE:	Semester	VI
				Advanced		
				Learner Course		
Lecture	-	Tutorial	-	CREDIT	Credits:	2**
Hrs./Week		Hrs./Sem.		MANAGEMENT		
or				(Self Study)		
Practical						
Hrs./Week						

Course Objective

To enhance the students to know about the concepts and its application in credit Management.

Course Outcomes

CO1	To remember the Principle of Lending.	K1
CO2	To understand the Forms of Credit.	K2
CO3	To Analyze the Consumer Rights & Obligations.	K3
CO4	To evaluate Consumer Assessments.	K4
CO5	To evaluate the knowledge in personal and professional life	K5

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	М
CO4	Н	Н	Н	М	М	Н	Н
CO5	Н	М	Н	Н	Н	Н	М

Mapping

Units	Content
Unit I	Definition of Credit. Forms of credit: Consumer credit, Commercial credit, Export credit, Banking credit, Agriculture credit.
Unit II	Principles of lending – The 7C's of Credit – Fair practice code – Various types of Borrowers.
Unit III	Benefits and dangers in using credit, understanding consumer rights and obligations.
Unit IV	Credit Policy: Definition – Role and use of the policy – Basic contents of the policy.
Unit V	Consumer Assessments: Credit Bureau, Credit Applications, References, Credit Evaluation of borrowers, Collection procedure, Debit Recovery Tribunal, Writing off Bad Debts.

Pedagogy and Assessment Methods: •

Self study paper.

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Krishna Gupta –	Credit Planning and Management	Arihant Publishers, Jaipur.	2015

S.NO	AUTHOR		TITLE OF THE BOOK		PUBLISHERS \ EDITION		YEAR OF PUBLICATION	
1.	Ed.Vol.		Credit Management		Oscar Publication, New Delhi		2018	
2.	Cecil J.Bond,		Credit Management Hand book		McGraw Hill., USA		2012	
Course Desi			ad of the Curriculu partment Developm					
Name and S	ignature		ne and Name and nature Signature			Name and S	Signature	
Name: Nar		ne: Name:		me: Name: of. K. Srinivasan Dr.R.Manic		kachezhian		
Signature:		Sig	nature:	Signature:		Signature:		

Programme code:	B.C	COM- BPS		Programme	Bachelor of	f Commerce	
				Title :	(Business Process Services)		
Course Code:	210	JBP6VA		Title :	Batch :	2021-2024	
				VALUE	Semester		
				ADDED			
				COURSES			
Lecture	2	Tutorial	30	PRACTICAL	Credits:	2*	
Hrs./Week		Hrs./Sem.		BANKING			
or							
Practical							
Hrs./Week							

Course Objective

To give the real time knowledge about the practical banking sectors to the students for enrich

their knowledge.

Course Outcomes

CO1	To understand the basic of commercial Bank and other activities in banking	K1
	sectors.	
CO2	To understand the various functions of commercial banker.	K2
CO3	To acquire conceptual and analytical skills related to banking sectors.	К3
CO4	To analyze about the various documents used in banking sectors.	K4
CO5	To evaluate the recent technology in the field of banking sectors.	K5

Units	Contents	Hrs
Unit-1	Commercial bank –functions – Bank customers and its types - Relationship between banker and customer – Procedure for opening of bank accounts savings account-current account-recurring deposit account – fixed deposit account.	10
Unit-2	Procedure for opening and closing of bank accounts – individuals – minor – married women – lunatics – drunkard and illiterate – joint account.Cheque-types of cheque-format of cheque –crossing of cheque and its validities-Demand Draft Challan- DD format and its rules.	10
Unit-3	Lending principles of Bank-Bank Loans: Personal loan and its application format, Housing loan andits application format, Mortgage loan and its format.Paying banker -collecting banker – Internet banking –	10

Mobile Banking – ATM – Core Banking Solutions (CBS) –E banking- Google pay–Pay tm etc- Recent trends in Banking.	
Total Contact Hrs	30

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, E-Assignments, Group Task

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Gordon E and Natarajan K	Banking Theory, Law and Practice	Himalaya Publishing House, Mumbai	2007
2	M.Radhasamy	Practical Banking	S.Chand& Co, Chennai	2007

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Dr.S.Gurusamy	Banking Law and Practice	Vijay Nickolas Imprint,Chennai	2015
2	TrilocChhabta	Banking Theory, Law and Practice	DhanpadRai& Sons, New Delhi	2007

Course Designed	Head of the	Curriculum	Controller of the
by	Department	Development Cell	Examination
Name and	Name and	Name and	Name and Signature
Signature	Signature	Signature	
Name:	Name:	Name:	Name:
Dr. P.Gurusamy	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manicka chezhian
Signature:	Signature:	Signature:	Signature:

Programme code:	B.COM- BPS			Programme Title :	Bachelor of Commerce		
					(Business	Process	
					Services)		
Course Code:	21	UBP6S3		Title :	Batch :	2021-2024	
				SKILL BASED	Semester	VI	
				SUBJECTS-MAJOR			
				ELECTIVE -II			
Lecture Hrs./Week	2	Tutorial	-	Technology Management	Credits:	2	
or		Hrs./Sem.					
Practical							
Hrs./Week							

Course Objective

To make the students to understand the conceptual framework of Technology Management.

CO1	To remember the major concept in the functional areas of accounting,	K1
	marketing, finance and management.	
CO2	To understand the application of technology to create wealth	K2
CO3	To execute ethical obligations and responsibilities of business.	K3
CO4	To analyse legal and social economic environment of business.	K4
CO5	To measure the R&D capabilities and processes involved in producing new	K5
	products, services and technologies.	

Course Outcomes

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	Н
CO4	Н	Н	Н	М	М	Н	М
CO5	Н	М	Н	Н	Н	Н	Н

Units	Content	Hrs
Unit I	Meaning – Definition – Scope – Need of technology management – Advantages – Limitations	6
Unit II	Evolution of technology – <i>Management of Technology</i> – critical factors in managing technology – creativity factor – Link between science and technology.	6
Unit III	Technology and creation of wealth - Historical perspective Globalization concept – Competitiveness – Competitiveness pyramid.	6
Unit IV	Technological changes – Changes in business Environment –technology life cycle – multiple generation technologies – technology & market innovation.	6
Unit V	Technology transfer – channels of technology flow – international technology transfer – intra firm technology transfer.	6
	Total Contact Hrs	30

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, E-Assignments, Group Task

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
	A.Tarek	Management of	Tata Megraw still	2009
1.	Khalil",	Technology-The key to	Education Pvt.ltd,	
	,	Competitive and	New Delhi, and	
		Wealth Creation	1st Edition.	

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS	YEAR OF PUBLICATION
1.	Dr.Khurana .v.k	Management of technology & Innovations	A new books Pvt.ltd, New Delhi,1st Edition.	2009
2.	Marget A.white &Garry D.Bruton	The Management of Technology and Innovation -A Strategic Approach	Cengage Learning India Pvt.ltd, New Delhi, 1st Edition.	2009
3.	3.Ravi kiran.U	A text book of Technology Management (Text and cases)	University science Press, New Delhi,1st Edition.	2008

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name:	Name:	Name:	Name:
Dr. S.Poornimadevi	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature:

Programme code:	B.COM- BPS		Programme Title :		Bachelor of Commerce	
					(Business]	Process Services)
Course Code:	21U	BP6S4	Title :		Batch :	2021-2024
			SKILL BASED		Semester	VI
			SUBJECTS-MAJOR			
			ELECTIVE –II			
Lecture Hrs./Week	2	Tutorial	-	Logistics	Credits:	2
or		Hrs./Sem.		Management		
Practical						
Hrs./Week						

Course Objective

To expose the students on the Logistics Management Concepts

Course Outcomes

CO1	To remember the International Trade and Components.	K1
CO2	To understand the principles of Foreign Markets and Indirect Exporting.	K2
CO3	To apply International Sales Contracts and Types of Transportation techniques.	K3
CO4	To analyze major recent developments in Packaging and Infrastructure	K4
CO5	To evaluate the logistics management concept	K5

Mapping

PSO CO	PO1	PO2	PO3	PO4	PO5	PSO1	PSO2
CO1	S	S	S	S	S	S	S
CO2	S	S	S	S	S	S	S
CO3	Н	М	Н	Н	Н	Н	Н
CO4	Н	Н	Н	М	М	М	М
C05	Н	М	Н	Н	Н	Н	Н

Units	Content	Hrs				
Unit I	Introduction- Meaning-Definition- Logistics -Historical Developments in International Logistics Management- <i>Components of International Logistics</i> <i>Management</i> .					
Unit II	Methods of Entry into Foreign Markets- Introduction- <i>Indirect Exporting</i> -Export Management Corporation-Active Exporting-Production Abroad.					
Unit III	International Contracts- Introduction- International Sales Contracts and the CISG- Agency versus Distributorship Legal Issues-Elements of an Agency or Distributor Contract- <i>Termination</i>					
Unit IV	International Ocean Transportation - Size of Vessels - Types of Vessels - International Air Transportation- <i>Types of Aircrafts</i> -International Land and Multi- Model Transportation.	6				
Unit V	Packaging for Export- Packaging Objectives-Customs Clearance- InternationallogisticsInfrastructure-TransportationInfrastructure-Infrastructure- UtilitiesInfrastructure.	6				
	Total Contact Hrs	30				

*Italicized texts are for self study

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar, Quiz, E-Assignments, Group Task

Text Book

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1.	Pierre David,	International Logistics,	Reprint Edition 2009, published by biztantara management for the flat	2009
			world publishers.	

S.NO	AUTHOR	TITLE BOOK	OF	THE	PUBLISHERS \ EDITION	YEAR PUBLICATION	OF
1.	Panduranga Rao. D ,	Problems transport in	of n India	Urban a,	Sultan Chand and Sons, New Delhi.	2012	
2.	Ajit, V.Karnik.	Energy Transport- Emerging		Indian The rio,	, Sultan Chand and Sons, New Delhi.	2010	

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Name:	Name:	Name:	Name:
Dr.M.Akilanayaki	Dr.S.Poornimadevi	Prof. K. Srinivasan	Dr.R.Manickachezhian
Signature:	Signature:	Signature:	Signature: