BACHELOR OF COMMERCE

SYLLABUS: 2017-18 Onwards



Dr. N.G.P ARTS AND SCIENCE COLLEGE (Autonomous)

(Re-Accredited by NAAC with A Grade)
(Affiliated to Bharathiar University, Coimbatore-641048)
Dr.N.G.P-Kalapatti Road
Coimbatore

BACHELOR OF COMMERCE REGULATIONS

ELIGIBILITY

A candidate who has passed in Higher Secondary Examination with any Academic stream or Vocational stream as one of the subject under Higher Secondary Board of Examination and as per the norms set by the Government of Tamil Nadu or an Examination accepted as equivalent thereto by the Academic Council, subject to such conditions as may be prescribed thereto are permitted to appear and qualify for the **Bachelor of Commerce Degree Examination** of this College after a course of study of three academic years.

Programme Educational Outcomes

- To exert the inherent skills to link with the Industrial expectations in the ever - changing and challenging Global Competitive Business Scenario to construe as efficient professionals in accounting and taxation
- To get hold of destined critical and analytical positions out of progressive and comprehensive knowledge in banking and insurance
- To bloom as multifaceted entrepreneurs to offer employment opportunities and to build national economy

Programme Outcomes

- To gain an exhaustive acquaintance to lead as accounting professionals
- To obtain acumen in pursuit of communication and information technology to serve as tax consultants
- To become cognized to shine as marketing and finance experts
- To get along with knowledge in banking and insurance laws, policies and operations
- To shoulder the entrepreneurship in order to contribute for GDP's growth

SCHEME OF EXAMINATIONS

		Hrs of	Exam	N	Max Marks		
Course Code	Course	Instructio n	Duration (Hrs)	CA	CE	Total	Credit Points
First Semester							
Part- I			Adalah da a				
17UTL11T/	Tamil-I/						
17UHL11H/	Hindi-I/	5	3	25	75	100	3
17UML11M/	Malayalam-I/		9	20	/5	100	
17UFL11F	French-I						
		Part- II					
17UEG12E	English-I	5	3	25	75	100	3
		Part- III				44664	
17UCO13A	Core- I: Principles of Accountancy	6	3	25	75	100	5
	Core- II:Business			05) may be a	4.00	
17UCO13B	Organization & Office Management	6	3	25	75	100	5
17UCO1AA	Allied -I: Business Economics	6	3	25	75	100	4
		Part- IV					i digina
17UFC1FA	Environmental Studies	2	2	_	50	50	2
		30				550	22
Second Semes	ter			-	1		
	n i wate in menengan panganan ini di sasah sa ka Katan alam dan panganan sa katan dan 1911 binangan bersala	Part- I					
17UTL21T/	Tamil-II/						
17UHL21H/	Hindi-II/		_		- December 1	1 3.22	-20
17UML21M/	Malayalam-II/	5	3	25	75	100	3
17UFL21F	French-II						
udstantil söd		Part- II					
17UEG22E	English-II	5	3	25	75	100	3
		Part- III					
17UCO23A	Core-III: Financial		_				
	Accounting	6	3	25	75	100	5
17UCO23B	Core-IV: Principles of				2000		
	Management	6	3	25	75	100	5
17UCO2AA	Allied- II: Indian						
1,00021111	Economy	6	3	25	75	100	4
		Part- IV					
17UFC2FA	Value Education-	2	2	1	50	50	2
1/01 021/1	Human Rights	2			50	30	
		30			20,220	550	22

Bos Chairman/HoD Johns
Department of Commerce
Dr. N. G. P. Arts and Science College
Coimbatore – 641 048

Dr. P.R. MUTHUSWAMA.

PRINCIPAL

PRINCIPAL

Dr. NGP - Kalapatti Road

Combatore - 641 048

Tamilnadu, India

B.Com (Students admitted from 2017-2018 onwards)

Third Semester							
Tima Semeste	<u>, 1</u>	Part- III					
	Core-V: Higher						
17UCO33A	Financial Accounting	6	3	25	75	100	4
17UCO33B	Core-VI: Commercial Law	6	3	25	75	100	4
17UCO33C	Core-VII: Principles of Marketing	6	3	25	75	100	3
17UCO33D	Core-VIII: Computer Application in Business	3	3	25	75	100	3
17UMA3AA	Allied-III: Mathematics for Business	5	3	25	75	100	4
		Part- IV		,			
	NMEC I:	2	2	_	50	50	2
17UFC3FA 17UFC3FB 17UFC3FC 17UFC3FD 17UFC3FE	Tamil / Advanced Tamil (or) Yoga for Human Excellence / Women's Rights Constitution of India	2	2	-	50	50	2
17 OFCSFE	Constitution of maia	30				600	22
Fourth Semester 30 600 22							
Part- III	iei						
	Core-IX: Corporate						
17UCO43A	Accounting	5	3	25	75	100	4
17UCO43B	Core-X: Company Law and Secretarial Practice	4	3	25	75	100	4
17UCO43C	Core-XI: Executive Business communication	4	3	25	75	100	4
17UMA4AA	Allied-IV : Statistics for Business	5	3	25	75	100	4
17UCO4SA	Skill based Subject -1 : Business Application Software	4	3	20	55	75	4
17UCO4SP	Skill based Lab-I : Business Application Software	4	3	30	45	75	2
Part- IV							
	NMEC II:	2	2	-	50	50	2
17UFC4FA/ 17UFC4FB/	Tamil / Advanced Tamil (or)	2	2	-	50	50	2
17UFC4FC	General Awareness	30				650	26

B.Com (Students admitted from 2017-2018 onwards)

Fifth Semeste	er						
Part- III							
17UCO53A	Core-XII: Higher Corporate Accounting	6	3	25	<i>7</i> 5	100	4
17UCO53B	Core -XIII: Banking Theory, Law and Practice	5	3	25	75	100	4
17UCO53C	Core- XIV: Cost Accounting	5	3	25	75	100	4
17UCO53D	Core –XV: Income Tax Law and Practice	6	3	25	75	100	4
	Elective -I:	4	3	20	55	75	4
17UCO5SP	Skill based Lab-II: Business Application Software- Tally 9.2	4	3	30	45	75	2
		Part -IV					
17UCO53T	Industrial Training		(Grade A	to D		
Sixth Semesto	0.4	30				550	22
Sixtii Selliesti	<u> </u>	Part -III					
17UCO63A	Core- XVI: Management Accounting	6	3	25	75	100	4
17UCO63B	Core -XVII: Principles of Auditing	5	3	25	75	100	4
17UCO63C	Core- XVIII: Indirect Tax	5	3	25	75	100	4
	Elective –II:	5	3	20	55	75	4
	Elective-III:	5	3	25/40	75/60	100	4
17UCO6SA	Skill based Subject -II : Customer Relationship Management	4	3	20	55	<i>7</i> 5	4
Part -IV							
Part -V							
17UEX65A	Extension Activity				50	50	2
		30				600	26
	Grand To	tal		1 1		3500	140

Note: * In Sixth semester the student can opt for either project or theory paper as Elective –III. If theory paper is opted the mark distribution is 25 CA: 75 CE, If Project is opted the mark distribution is 40 CA: 60 CE

Bloom's Taxonomy based Assessment PatternCA I & II:

Bloom's Category	Section	Marks		Total
Remember	A - 6 Questions	06	Choose the Correct	
(K_1)	(each carries 1 mark)	06	Answer	
Understand (K ₂)	B- 4 Questions with internal choice (each carries 5 marks)	20	300 Words	50
Apply, Analyse (K ₃ , K ₄)	C- 3 Questions with internal choice (each carries 8 marks)	24	500 Words	

Model and End Semester Examination (Maximum Marks: 75 (Or) 55)

Bloom's Category	Section	Marks		Total
Remember (K ₁)	A – 10 Questions (each carries 1 mark)	10	Choose the Correct Answer	
Understand (K ₂)	B- 5 Questions with internal choice (each carries 5 marks) (Or) 5 Questions with internal choice (each carries 3 marks)	25 (Or) 15	300 Words (Or) 250 Words	75 (Or) 55

B.Com (Students admitted from 2017-2018 onwards)

	C- 5 Questions with			
	internal choice (each carries		500 Words	
Apply,	8 marks)	40	(0)	
Analyse (K ₃ , K ₄)	(Or)	(Or)	(Or) 450 Words	
(183, 184)	5 Questions with internal	30	450 Words	
	choice (each carries 6 marks)			
	, ,			

Components of Continuous Assessment--

CA - 15 Marks (Or) 12 Marks

Assignment - 5 Marks (Or) 4 Marks

Attendance - 5 Marks (Or) 4 Marks

Total = 25 Marks (Or) 20 Mark

ELECTIVE - I

(Student shall select any one of the following subjects as Elective-I in fifth semester)

S.No	Subject Code	Name of the Subject
1.	17UCO5EA	Business Finance
2.	17UCO5EB	Brand Management
3.	17UCO5EC	Fundamentals of Insurance

ELECTIVE - II

(Student shall select any one of the following subjects as Elective-II in sixth semester)

S.No	Subject Code	Name of the Subject
1.	17UCO6EA	Entrepreneurial Development
2.	17UCO6EB	Supply Chain Management
3.	17UCO6EC	Principles of Web Designing

ELECTIVE - III

(Student shall select any one of the following subjects as Elective-III in sixth semester)

S.No	Subject Code	Name of the Subject
1.	17UCO6ED	Financial Markets
2.	17UCO6EE	Insurance Legislative framework
3.	17UCO6EV	Project Work & Viva Voce

NON MAJOR ELECTIVE COURSES

- The department offers the following two papers as Non-major elective courses for other than the Commerce students.
- Student shall select any one of the following subject as Non-major elective courses during their third and fourth semester.

S.No	Semester	Subject Code	Name of the Subject
1	III	17UNM34N	NMEC I : Fundamentals of Accounting
2	IV	17UNM44N	NMEC II : Business Economics

Total Credit Distribution

Subjects	Credits	Total	1	Credits	Cumulative
Part I: Language	3	2x 100 =	200	06	12
Part II: English	3	2 x 100 =	200	06	
Part III:					
Core	5	4x100=	400	20	
Core	4	12 x 100=	1200	48	
Core	3	2 x 100=	200	06	114
Elective	4	2 x 75=	150	08	
Elective	4	1 x 100 =	100	04	
Allied	4	4 x 100 =	400	16	
Skill Based	4	2x 75 =	150	08	
Skill Based	2	2x 75 =	150	04	
Part IV:					
Value Education	2	2 x 50 =	100	04	
Basic Tamil/Women's Rights Advance Tamil/	2	2 x 50 =	100	04	12
NMEC	2	2 x 50 =	100	04	
Part V:					
Extension Activity	2	-	50	02	02
Total			3500	140	140

FOR COURSE COMPLETION

Students shall complete the following subjects:

- Language papers (Tamil/Malayalam/French/Hindi), English in I and II semester.
- Environmental Studies in I semester.
- Value Education in II and III semester respectively.
- General Awareness in IV semester.
- Students must undergo Industrial training for 15 30 days during IV
 Semester Summer Vacation. Evaluation of the Report done by the Internal and external Examiner in the V Semester. Based on their performance
 Grade will be awarded as A to D.
 - A- 75 marks and above
 - B- 60-74 marks
 - C- 40-59 marks
 - D- Below 40 marks (RA)
- Allied papers in I, II, III and IV semesters.
- Skill based Papers in IV, V and VI semesters.
- One Non major Elective Courses in the third and fourth semester.
- Extension activity in VI semester.
- Elective papers in the fifth and sixth semesters.

Earning Extra credits is not mandatory for course completion Extra credits

Part	Subject	Credit	Total credits
1	BEC/ Self study courses	1	1
2	Hindi / French/ Other foreign Language approved by certified Institutions	1	1
3	Type Writing / Short Hand Course	1	1
4	Diploma/certificate/CPT/ ACS Inter/ NPTEL Course	1	1
5	Representation – Academic/Sports /Social Activities/ Extra Curricular / Co-Curricular activities at University/ District/ State/ National/ International	1	1
Total			5

Rules:

The students can earn extra credits only if they complete the above during the course period (I to V sem) and based on the following criteria. Proof of Completion must be submitted in the office of the Controller of Examinations before the commencement of the VI Semester. (Earning Extra credits are not mandatory for Course completion)

1. Student can opt BEC course/ Self study course to earn one credit. They have to Enroll and complete any one of the course during their course period before fifth semester (I sem to V sem).

Self study papers offered by the Department of Commerce:

S. No.	Semester	Course Code	Course Title
1.	III	17UCOSS1	PUBLIC RELATIONS
2.		17UCOSS2	SERVICES MARKETING

- 2. Student can opt Hindi/ French/ Other foreign Language approved by certified Institutions to earn one credit. The certificate(Hindi) must be obtained from **Dakshina Bharat Hindi Prachar Sabha** and He/ she has to enroll and complete during their course period (**first to fifth semester**)
- 3. Student can opt for Type writing /short hand course to earn one extra credit. He/she has to enroll and complete the course during their course period to obtain certificate through **Tamil Nadu Board of Technical Education**
- 4. Student can opt for Diploma/certificate/CPT/ACS Inter/ NPTEL Course to earn one extra credit. Student who opt for Diploma/ Certificate course have to enroll any diploma/certificate course offered by Bharathiar University through our Institution. Student who opt for CPT/ ACS/CMA have to enroll and complete the foundation level during the course period. Students who opt for NPTEL course should complete the course certificate through NPTEL.
- 5. Award Winners in Academic/ Representation in Sports /Social Activities/ Extra Curricular/ Co-Curricular Activities at University/ District/ State/ National/ International level can earn one extra credit.

17UCO13A	17UCO13A CORE- I: PRINCIPLES OF	
	ACCOUNTANCY	

PREAMBLE:

To understand the rules of accounting used to enter the business transactions in a systematic manner to maintain books of accounts

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know the concepts, conventions and rules of accounting to pass journal entries and prepare ledger accounts	K1
CO2	Obtain knowledge to prepare final accounts of a company and to gain skills to detect and prevent errors in journal and ledger accounts	K3,K4
CO3	Capture the procedures relating to bills of exchange, and Average due date	K2
CO4	Acquire stuff to reconcile cash book and pass book and to prepare accounts of Non-trading	K3,K4
CO5	Classify and apply appropriate methods of depreciation	K3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	M	L	S	L
CO2	S	L	L	M	M
CO3	S	L	M	S	L
CO4	S	S	S	S	L
CO5	S	M	L	S	M

S-Strong: M-Medium; L-Low

17UCO13A	CORE- I: PRINCIPLES OF	SEMESTER - I
	ACCOUNTANCY	

Total Credits: 5

Hours Per Week: 6

Note: Distribution of Marks: 80% problems and 20% Theory.

CONTENTS

UNIT - I

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

UNIT - II

Final Accounts of a Sole Trader – Trading Account, Profit and Loss Account and Balance sheet with adjustments – Differences between Trial Balance and Balance sheet– Errors and their rectification–Types of errors.

UNIT - III

Bills of Exchange –Promissory notes and bills of exchange –Recording of transactions relating to bills –Books of Drawer and Acceptor –Honour and dishonor of bills –Renewal of bills – Retiring of bills under rebate –Average Due Date – Meaning – Advantages – Calculation of Average Due Date.

UNIT - IV

Bank Reconciliation Statement -Need -Reasons for difference between cash book and pass book balances - Preparation of Bank Reconciliation Statement - Non Trading Accounts - Receipts and Payments and income and expenditure account and Balance sheet- Difference between Receipts and Payments and income and expenditure account.

UNIT - V

Depreciation – Meaning – Causes – objects of providing for depreciation – Factors affecting depreciation – Accounting Treatment – Methods of providing depreciation – Straight line method – Diminishing Balance Method – Change in method of Depreciation – Sinking fund method.

TEXT BOOKS:

- 1. *Reddy,T.S. and Murthy,A*. 2014. **Financial Accounting** [Sixth Edition]. Margham Publications, Chennai.
- 2. *Nagarajan,K.L., Vinayaka,N., and Mani P.L.* 2013. **Principles of Accountancy** [First Edition]. Sultan Chand & Company Ltd, New Delhi.

REFERENCE BOOKS:

- 1. *Jain,S.P., and Narang,K.* 2005. **Financial Accounting.** [Fifth Edition]. Kalyani Publishers, Ludhiana.
- 2. *Grewal T.S.* 2007. **Introduction to Accountancy** [Fifth Edition]. Sultan Chand & Company Ltd , New Delhi.

17UCO13B	CORE- II:BUSINESS ORGANIZATION AND OFFICE MANAGEMENT	SEMESTER - I

PREAMBLE:

To know the Nature and types of business organizations, office administration and Process of decision-making.

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Grasp the nature, scope and forms of business	K2
CO2	Locate business and aware of sources of finance	K3,K4
CO3	Understand the operations of stock exchange and chamber of commerce	K2
CO4	Learn to administer the office effectively	K2
CO5	Reach out automation of office for data processing and retrieval	К3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	L	L	M	S	S
CO2	M	S	S	S	S
CO3	M	S	S	S	S
CO4	M	S	M	M	M
CO5	S	S	S	M	S

S-Strong: M-Medium; L-Low

17UCO13B CORE- II:BUSINESS ORGANIZATION AND OFFICE MANAGEMENT

SEMESTER - I

5

Total Credits :

Hours Per Week:6

CONTENTS

UNIT - I

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

UNIT - II

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

UNIT - III

Stock Exchange - Functions - Listing of Securities - Procedure of Trading - Operators at Stock Exchanges - Functions of SEBI - DEMAT of shares - Chamber of Commerce.

UNIT - IV

Office Admistration and Management – Its functions and significance – Office layout – Need for office layout – Factors in Layout – Types of Layout – office accommodation – location of office – Factors in choosing Location – Office Building – Factors in choosing building.

UNIT - V

Mechanization and Office Automation-Office machines and equipments – Data – Sources of Data – Methods of Collection -Data Processing Systems –Electronic data processing- Office Furniture – Types.

TEXT BOOKS

- 1. Sharma & Shashi K.Gupta, 2011. **Business Organization and Management**[Third Revised Edition, Reprint 2011] Kalyani Publishers, New Delhi. (UNIT I to V)
- 2. Bhushan Y.K., 2008. **Business Organization and Management**, [First Revised Edition] Sultan Chand and Sons, New Delhi. (UNIT I to V)

REFERENCE BOOKS

- 1. *Shukla M.C,* 2007. **Business Organization and Management**, [18th Edition], S., Chand and Company Ltd, New Delhi.
- 2. *Gupta C.B*, 2013.**Business Organization** [8th Edition], Jain Book Agency, New Delhi.

17UCO1AA	ALLIED -I: BUSINESS ECONOMICS	SEMESTER - I

PREAMBLE:

To understand the theories and concepts of business economics to take managerial decisions in the global competitive era

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know the concepts of micro and macro economics along with the role and responsibilities of a business economist	K2
CO2	Analyze the factors determining the demand and supply	K3,K4
CO3	Aware of cost concepts and production functions with its relationship	K3,K4
CO4	Classify the market competitions to adopt appropriate pricing methods	K3,K4
CO5	Comprehend the methods of calculation of national income	K3,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	M	M	M	S
CO2	L	S	S	S	S
CO3	M	M	S	S	S
CO4	L	M	S	S	S
CO5	S	S	S	S	S

S-Strong: M-Medium; L-Low

17UCO1AA	ALLIED -I: BUSINESS ECONOMICS	SEMESTER - I
----------	-------------------------------	--------------

Total Credits: 4 Hours Per Week:6

CONTENTS

UNIT - I

Business Economics: Business Economics- Meaning- Definition- Scope of Business Economics- Micro and Macro Economics- Economic Concepts Applied in Business Economics- Role and Responsibilities of a Business Economist.

UNIT-II

Demand and Supply: Meaning of Demand - Types- Determinants and Distinctions of demand - Law of Demand - Elasticity of Demand - Demand Forecasting. Supply: Meaning of Supply - Supply factor- Law of Supply- Elasticity of Supply- Factors Determining Elasticity of Supply

UNIT - III

Cost Concepts: Cost Concepts- Cost Output Relationship- Production Function-Iso - quants- Law of Variable Proportions- Returns to Scale- Producer's Equilibrium.

UNIT-IV

Market: Market- Meaning- Market Structure- Perfect Competitions- Features-Imperfect Competitions- Features- Monopoly- Monopolistic Competitions-Oligopoly: Cartels, Price Leadership and Price Rigidity- Pricing Under perfect and Imperfect Competitions- Price Discrimination under Monopoly.

UNIT - V

National Income: National Income- Definition- Concept- Uses- Methods of Calculating National Income- Difficulties in Estimation of National Income- National Income and Economic Welfare.

TEXT BOOKS

- 1. *Shankaran*. *S*, 2013 **Business Economics**, Margham Publication Chennai.(4th edition 1991 Reprint 2013).(Unit I-V)
- 2. *Sundaram. K.P.M and Sundaram. E.N,* 2010 **Business Economics**. Sultan Chand and Sons Publishers New Delhi. . (4th edition 1997 Reprint 2010). Unit (I,II,IV.V)

REFERENCE BOOKS

- 1. *Ahuja. H.L,* **Business economics** (Reprint 2009) S.Chand publications. New Delhi.
- 2. *Shankaran*. *S*, 2013 **Economic Analysis**, Margham Publication Chennai.(7th edition)(Unit I-V)

ACCOUNTING	17UCO23A	CORE -III: FINANCIAL ACCOUNTING	SEMESTER - II
------------	----------	------------------------------------	---------------

PREAMBLE:

To understand the accounting procedures relating to Consignment, Joint venture, Investment, Single entry, Royalty, Departmental and Hire purchase to record business transactions

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know the accounting procedures relating to consignment and joint venture to prepare ledger accounts	K2
CO2	Calculate interests in valuing investments and figure out royalties to take financial decisions	K3,K4
CO3	Find out opening or closing capital and profit or loss during the financial year	K3, K4
CO4	Ascertain the profit or loss during inter- department or inter-branch transfer of goods	K3, K4
CO5	Prepare hire purchase and installment accounts	K3, K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	M	M	M
CO2	S	S	S	S	S
CO3	S	S	S	S	S
CO4	S	S	S	S	S
CO5	S	M	S	M	S

S-Strong: M-Medium; L-Low

17UCO23A CORE -III: FINANCIAL ACCOUNTING	SEMESTER - II
--	---------------

Total Credits: 5

Hours Per Week: 6

Note: Distribution of Marks: 80% problems and 20% Theory.

CONTENTS

UNIT - I

Accounting for consignments- Consigner's book – Consignee's book –

Accounting for joint ventures - Joint ventures account – Co venture's account –

Joint bank account.

UNIT-II

Investment accounts – Ex interest - Cum interest Types of securities – Fixed interest securities – Variable income securities – Royalty (excluding Sublease) - Methods of recoupment- Fixed recoupment of short workings – Flexible recoupment.

UNIT-III

Single Entry system-meaning and features- Difference between single and double entry system -Statement of affairs method and Conversion method.

UNIT-IV

Departmental accounts - Apportionment of common expenses Ascertaining cost of departmental purchases Inter departmental transfers
at cost or selling price -Branch -Dependent branches - Independent
branches -excluding foreign branches.

UNIT - V

Hire purchase- Calculation of interest - installment systems- Default and Repossession including Hire Purchasing Trading account- Goods on sale or Return.

TEXT BOOKS

- 1. *Reddy T.S and Murthy. A*, 2011. **Financial Accounting** (6th revised edition2011 Reprint 2014).Margham Publications Chennai.(Unit I-V)
- 2. *Manikandan .S and Rakesh Shankar .R*, 2014. **Financial Accounting** (3rd edition 2014). SciTech Publications' (India) Pvt Ltd Chennai. (Unit-I, III, IV, V).

REFERENCE BOOKS

- 1. *Dr. Radha.v*, 2010. **Financial Accounting** (1st edition 2010, Reprint 2012), KB Printers Chennai.
- 2. *John Gabriel. S and Marcus .A*, 2010. **Financial Accounting** (Edition 2010), Tata McGraw Hill Education Pvt Ltd

17UCO23B	CORE- IV: PRINCIPLES OF MANAGEMENT	SEMESTER - II

PREAMBLE:

To capture the principles of management and leadership skills to work in or run an organization

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Understand the nature, scope and principles of management	K2
CO2	Learn the steps in planning and decision making	K3,K4
CO3	Obtain the skills to delegate authorities and responsibilities to manage the business organization effectively	K3,K4
CO4	Know the Recruitment process, motivation and leadership styles	K1
CO5	Comprehend the techniques of control and co- ordination for further implementation and	K3,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	M	S	M	S
CO2	M	M	S	M	S
CO3	S	S	S	S	S
CO4	M	S	S	S	S
CO5	S	S	S	S	S

S-Strong: M-Medium; L-Low

17UCO23B	CORE- IV: PRINCIPLES OF	SEMESTER - II
	MANAGEMENT	

Total Credits: 5

Hours Per Week: 6

CONTENTS

UNIT - I

Management: Definition - Nature and Scope - Importance -Functions of Management - Management as an Art, Science and Profession - Scientific Management - Fayol's Principles of Management - Management By Objectives (MBO) - Management By Exception (MBE).

UNIT-II

Planning: Definition – Nature – Objectives – Advantages and Disadvantages – Process – Types - Decision Making – Traditional and Modern Techniques – Steps involved in Decision Making.

UNIT - III

Organisation: Definition – Principles - Types - Importance –Elements of Organisation Process - Delegation and Decentralization - Span of Control – Departmentation.

UNIT - IV

Staffing: Meaning and Definition – Functions – Recruitment - Sources of Recruitment – Motivation – Importance of Motivation - Maslow's Theory of Motivation – X, Y and Z Theories - Leadership – Types – Qualities of a Good Leader

UNIT - V

Control: Meaning and Definition - Need and Significance of Control - Process of Control - Techniques of Control. Co-ordination- Need and techniques.

TEXT BOOKS:

- 1. *Ramaswamy.T*, 2012. **Principles of Management** [Eight Edition] Himalaya Publishing Home Pvt Ltd, Mumbai (Unit I Unit V)
- 2. *Dinkar Pagare*, 2011. **Business Management** [Fifth Edition] Sultan Chand & Sons, New Delhi. (Unit I Unit V)

REFERENCE BOOKS:

- 1. *Govindarajan. M,* 2008. **Principles of Management** [First Edition] PHI, New Delhi.
- 2. *Prasad L.M,* 2015. Principles and Practice of Management [Eight Edition], Sultan Chand & Sons, New Delhi.

17UCO2AA	ALLIED II - INDIAN ECONOMY	SEMESTER - II

PREAMBLE:

To understand the relevance of nation's financial and natural resources to build the nation as self-reliance and ever-growing

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Collect the information regarding characteristics of developed and developing economy	K2
CO2	Know about the growth of population and poverty alleviation	K3,K4
CO3	Assort the causes for low productivity in agriculture and need for green revolution	K3,K4
CO4	Clinch the role of industries in economic development	K2
CO5	Analyze the causes for industrial disputes to adopt appropriate arbitration policies	K3,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	M	S	S	S
CO2	M	M	M	S	S
CO3	M	M	M	S	S
CO4	S	M	S	S	S
CO5	S	S	S	S	S

S-Strong: M-Medium; L-Low

17UCO2AA	ALLIED II - INDIAN ECONOMY	SEMESTER - II
		T . 1 C 11. 1

Total Credits: 4 Hours Per Week: 6

CONTENTS

UNIT - I

Economy: Meaning of Developed and Developing Economy - Characteristics of Indian Economy. Determinants of Development and Growth: Economic and Non Economic factors - Difference between Economic Development and Economic Growth- Obstacles in Economic Development.

UNIT - II

Population: Features of Indian population- Size and Growth of Population-Causes for growing population -Problems in Over Population. Measures for Population Control: Migration- Redistribution- Economic Development - Population Policy and Family Planning.

UNIT - III

Agriculture: Place of Agriculture in Indian economy- Agricultural Productivity: Causes of Low Productivity and Measures- Green Revolution: Achievements and Failures-Sources of Agricultural Finance-Agricultural Marketing: Defects and Measures.

UNIT - IV

Industry: Role of Industries in Economic Development – New Industrial Policy 1991- criticisms in New Industrial Policy 1991 – Role of Small Scale and Cottage Industries in Indian economy–Problems of Small Scale Industries.

UNIT - V

Labour: Meaning-Agricultural Labour- Causes for Poor Conditions- Measures to Improve the Conditions. Industrial Labour- Features of Industrial Labour- Industrial Disputes - Meaning- Causes for Industrial Disputes - Methods of Settling Industrial Disputes.

TEXT BOOKS

- 1. *Sankaran*.*S*.2015.**Indian Economy**, [Thirteenth Edition], Margham Publications, Chennai. (UNIT I to V)
- 2. Sundaram K.P.N. and Ruddar datt, 2014, **Indian Economy**, [70th Edition], S Chand, New Delhi, (UNIT I to V)

REFERENCE BOOKS

- 1. *Rangarajan, C.* 1998.Indian Economy Money & Finance, [8th Edition], UBS *Publishers*' New Delhi.
- 2. *Ramesh Singh*, 2015.Indian Economy, [6th Edition], Mc Graw Hill Education, New Delhi.

17UCO33A	CORE- IV: HIGHER FINANCIAL	SEMESTER - III
	ACCOUNTING	

PREAMBLE:

To solve the problems and analyze the financial arbitration cases relating to company accounts and partnership accounts.

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Obtain knowledge in fixed and fluctuating capital and Prepare Final accounts of Partnership firms	K3,K4
CO2	Understand the calculation of ratios and treatment of goodwill	K2
CO3	Prepare the revaluation of assets and liabilities account and payment to the retiring partner	K2,K3
CO4	Solve the problems relating to amalgamation of firms	K4
CO5	Apply the piecemeal distribution method in valuing assets during dissolution of partnership firms	K3,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	S	S
CO2	S	S	S	S	S
CO3	S	S	S	M	S
CO4	S	S	S	S	S
CO5	S	S	S	S	S

17UCO33A	CORE -V: HIGHER FINANCIAL	SEMESTER -
	ACCOUNTING	III

Total Credits: 4

Hours Per Week:6

Note: The question paper shall cover 20% theory and 80% problem.

CONTENTS

UNIT - I

Partnership Accounts –division of profits – fixed and fluctuating capital – past adjustments- guarantee of profits – Profit and Loss appropriation Account - Final accounts of Partnership firms

UNIT-II

Admission of a partner: Adjustment in profit sharing ratio – calculation of sacrificing ratio – Treatment of goodwill.

UNIT - III

Retirement and death of a partner: Profit sharing ratio – gaining ratio - Treatment of goodwill – revaluation of assets and liabilities – treatment of undistributed profit and losses – payment to the retiring partner

UNIT-IV

Amalgamation of partnership firms: Forms of amalgamation of firms - Treatment in the books of amalgamating firms

UNIT - V

Dissolution of partnership firms: Modes of dissolution – accounting treatments – treatment of goodwill – treatment of unrecorded assets and liabilities - piecemeal distribution of assets.

TEXT BOOKS:

- 1. *Jain S.P. & Narang K.L.*, 2006 "**Advanced Accounting**", Kalyani Publications, New Delhi. (UNIT I to IV).
- 2. Shukla, M.C, Grewal .T.S and Gupta .S.C. "Advanced accounts" vol-2 (Reprint 2004) S.Chand Publications, New Delhi. (UnitI-V)

REFERENCE BOOKS:

- 1. Dr. Arulanandam M.A, Dr. Aman K.S., 2003, "Advanced Accountancy, Part-I", Himalayan Publishing House, Chennai.
- 2. Reddy and Murthy, 2008, "Financial Accounting", Margham Publications, Chennai.

17UCO33B	CORE -VI: COMMERCIAL LAW	SEMESTER - III
----------	--------------------------	----------------

PREAMBLE:

To Aware of laws relating to business contracts and sale of goods in India

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know the Concepts and Classification of laws and contracts	K1, K2
CO2	Obtain Knowledge on performance of Contract, discharge of contact and Remedies for breach of Contract	K2, K3
CO3	Be acquainted with the procedures for creating agency and termination of agency	K2, K3
CO4	Aware of Contract of Indemnity and Guarantee	K1, K3
CO5	Understand the law relating to Sale, Agreement to Sell, Conditions Warranties and Transfer of ownership	K1 ,K2, K3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	S	S
CO2	S	S	S	S	S
CO3	S	S	S	S	S
CO4	S	S	M	M	S
CO5	S	S	M	M	S

17UCO33B	CORE -VI: COMMERCIAL LAW	SEMESTER - III
----------	--------------------------	----------------

Total Credits: 4

Hours Per Week:6

CONTENTS

UNIT - I

Law - Meaning and objects - Mercantile law, meaning - sources of contracts - Essentials of a valid contract - Classification of contracts - Offer, acceptance, legality of object and consideration - Void agreement.

UNIT-II

Capacity to contract - Free consent - Quasi contracts - Contingent contracts - Performance of contract - Discharge of contract - Remedies for breach of contract.

UNIT - III

Contract of Agency - Creation of Agency - Personal liability of an Agent - Agency by ratification - Conditions and effects - Termination of Agency.

UNIT-IV

Contract of indemnity and guarantee – Rights and Liabilities of surety – Discharge of surety – Bailment – Rights and Duties of bailor and bailee – Pledge by non-owners.

UNIT - V

Law of sale of goods – Distinction between sale and agreement to sell – Conditions and Warranties – Transfer of Ownership – Transfer of title by Non-owners – Performance of contract of sale – rights and Duties of buyer – Rights of unpaid seller.

TEXT BOOKS

- 1. *Kapoor N.D,* 2004. **Elements of Mercantile Law** [28 Edition], Sultan chand & sons, New Delhi (UNIT I to V)
- 2. *Pillai R.S.N and Bhagavathy*, 2007.**Business Law** [Reprint 2011], Sultan chand & sons, New Delhi. (UNIT I to V)

REFERENCE BOOKS

- 1. *Kuchal M.C*, 2010. **Business Law**, [5th Edition] ,Vikas Publishing House, New Delhi.
- 2. *Chandha P.R*, 2008 **Business Law**, [9th Edition], Galgotia Publishing Company, New Delhi.

17UCO33C	CORE-VI: PRINCIPLES OF MARKETING	SEMESTER - III

PREAMBLE:

To understand the concept of marketing mix, segmentation, global marketing, marketing research and consumer behavior to evaluate and formulate marketing strategies.

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Understand the concept of marketing and its types	K2
CO2	Learn the functions of marketing	K3,K4
CO3	Analyze the factors determining consumer behavior and market segmentation	K4
CO4	Classify the marketing mix to adopt suitable pricing and promotional strategy	K3, K4
CO5	Aware of consumerism and Consumer Protection Act	K3,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	M	S	M	S
CO2	M	M	S	M	S
CO3	M	M	S	S	S
CO4	M	M	S	S	S
CO5	M	M	S	S	S

17UCO33C	CORE-VI: PRINCIPLES OF MARKETING *	SEMESTER - III
		T-1-1 C 111-10

Total Credits: 3 Hours Per Week:6

CONTENTS

UNIT I

Marketing -Definition of market and marketing-Importance of marketing -Modern Marketing concept-Global Marketing -E-marketing -Telemarketing-Green Marketing- Marketing Ethics - Career Opportunities in Marketing

UNIT II

Marketing functions-Buying –Selling –Transportation –Storage – Financing –Risk Bearing –Standardization –Market Information.

UNIT III

Consumer Behavior -meaning -Need for studying consumer behavior-Factors influencing consumer behavior-Market segmentation - Customer Relationship Marketing.

UNIT IV

Marketing Mix - Product mix -Meaning of Product -Product life cycle - Branding-labeling-Price Mix-Importance-Pricing objectives - Pricing strategies -Personal selling and Sales Promotion - Advertisement - Media of advertisement -Place mix- Promotion Mix-Importance of channels of distribution -Functions of middlemen - Importance of retailing in today's context

UNIT V

Marketing and Government -Bureau of Indian Standards -Agmark - Consumerism - Consumer Awareness-consumer protection Act - Rights of consumers.

TEXT BOOKS

- 1. *Pillai.R.S.N and Baghavathy .N*,**Modern Marketing** (edition 1987, Reprint2012).Sultan Chand and sons Publishers. (Unit-I-IV)
- **2.** *Ramasamy.R. V.S. and Namakumari*, **Marketing Management**, (3rd Edition), MacMillan India. Limited, New Delhi.

REFERENCE BOOKS

- 1. *Gupta .C.B and RajanNair .N*, **Marketing Management**. (Edition 1996 Reprint 2012). Sultan Chand and Sons Publishers.
- 2. *Philip Kotler*, 2014 **Principles of Marketing** (16th edition 2014). Pearson Education Pvt.(Unit I-V) **

PREAMBLE:

To gain knowledge with the concepts and terminology used in computer to develop and operate a business

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Learn the components of computer and its uses	K2
CO2	Acquire knowledge about programming language and operating system	K3,K4
CO3	Grasp the nature, types and components of data base management system	K3
CO4	Understand the operation of management information system and its benefits	K2, K3
CO5	Know the concept and application of networking in business organization	K2,K3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	S	S
CO2	S	S	S	M	S
CO3	S	S	S	S	S
CO4	S	S	S	S	S
CO5	S	S	S	S	S

17UCO33D

CORE -VIII: COMPUTER APPLICATION IN BUSINESS

SEMESTER - III

Total Credits: 3 Hours Per Week:3

CONTENTS

UNIT - I

Computer: Introduction - Meaning - Characteristics - Generations - Types of Digital Computer - Components of Computer - Input, Storage and Output Devices - Uses of Computers in Modern Business.

UNIT - II

Software: Meaning - Types of Software - Operating Systems: Meaning - Functions - Types - Programming Language - Compilers and Interpreters.

UNIT - III

Database Processing: Data Vs. Information – Database Management Systems: Meaning – Components – Uses – Limitations – Types.

UNIT-IV

Management Information System: Meaning – Characteristics - Functional Management Information Systems: Financial – Accounting – Marketing-Production – Human resource–Business Process Outsourcing.

UNIT - V

Networking - Meaning - Types - Internet: Meaning - Internet Basics - World

Wide Web-Internet Access- Intranet –protocols-Types-Search Engines-Electronic Mail.

TEXT BOOKS

- 1. *Parameshwaran .R,* 1996. **Computer Applications in Business** (4th revised edition 2004) Sultan chand &sons , New Delhi.(Unit I-V)
- 2. *Rajagopalan. S.P.*, 2000. **Computer Applications in Business** (first edition) Vikas Publishing House(P) Ltd., New Delhi.(Unit I-V).

REFERENCE BOOKS

- 1. Alexis Leon and Mathews Leon, 2009. Fundamentals of information technology (second edition) Vikas Publishing House(P) Ltd.,
- 2. Henry c Lucas, 1999. **Information Technology for Management** (Seventh edition) Mc Graw-hill/Irwin, New Delhi.

17UMA3AA	MATHEMATICS FOR BUSINESS	SEMESTER-III

PREAMBLE

- > To gain the basic mathematics concepts and formulate the mathematical problems.
- ➤ Apply mathematical techniques to solve the modern business problems.

COURSE OUTCOMES

In the successful completion of the course, student will be able to

CO Number	CO Statement	Knowledge Level
CO1.	Learn basic concepts of set theory and Venn diagrams.	K1
CO2.	Use mathematical logic to find the terms of series and sequence.	K2
CO3.	Perform basic operations in matrices and solve the linear equations.	K2
CO4.	Understanding the basic terms and independently solving of business problem.	K3
CO5.	Develop and solve the unknown values using interpolation.	КЗ

Mapping with Programme outcomes

COS/POS	PO1	PO2	PO3	PO4	PO5
CO1	M	S	M	S	M
CO2	S	M	S	M	S
CO3	M	S	L	M	M

B.Com (Students admitted from 2017-2018 onwards)

CO4	S	M	M	L	S
CO5	L	M	M	S	M

17UMA3AA	MATHEMATICS FOR BUSINESS	SEMESTER-III
----------	--------------------------	--------------

Total Credits: 4 Hours per week: 5

CONTENTS

UNIT - I

Set theory – Definition – Notations – Description of sets – Types of sets – Venn diagrams – Set operations – Laws and properties of sets – Number of elements (Sums involved in two sets only)

UNIT - II

Sequence and series – Arithmetic progression – Geometric progression – Simple interest Problems – Compound interest problems.

UNIT - III

Matrix: basic concepts - Types of matrices - Matrix operations - Determinants - Cramer's Rule - Inverse of a matrix - Matrix method - Rank of matrix.

UNIT - IV

Effective rate of interest – Sinking fund – Annuity – Present value – Discounting of Bills – True Discount – Banker's Gain.

UNIT - V

Interpolation: Binomial – Newton's and Lagrange methods. (Simple problems only)

TEXT BOOK:

Navnitham, PA. 2013. **Business Mathematics and Statistics**, Jai publishers, Trichy.

UNIT I : Chapter 3

UNIT II : Chapter 1

: Chapter 2 (upto pg.no 61)

UNIT III: Chapter 4 (upto pg.no 200)

UNIT IV: Chapter 2 (pg.no 61 - 88)

UNIT -V: Chapter 15 (upto pg.no 643)

REFERENCE BOOKS:

- 1. *Sundaresan and jayaseelan*.2008. **Introduction to business Mathematics**. Sultan chand Co & Ltd, Newdelhi.
- 2. Ranganath G.K, sampamgiram C.S and Rajan Y.2006, A Text Book Business Mathematics. Himalaya Publishing House.

17UCO43A	CORE- IX: CORPORATE	SEMESTER - IV
	ACCOUNTING	

PREAMBLE:

To understand the accounting rules relating to issue, valuation of different types of shares and debentures by a corporate

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know the procedures, conventions and rules of accounting pertaining to issue of shares and prepare ledger accounts	K2
CO2	Gain the procedures and prospects of redemption of different types of shares and debentures	K3,K4
CO3	Obtain knowledge to prepare final accounts of a company after redemption of shares	K3
CO4	Attain the knowledge of valuation of goodwill with its methods	K3,K4
CO5	Comprehend the accounts relating to the liquidation of company	K3, K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	S	M
CO2	S	S	M	S	M
CO3	S	M	M	S	M
CO4	S	S	S	S	L
CO5	S	M	S	S	M

17UCO43A CORE -IX: CORPORATE
ACCOUTING SEMESTER - IV

Total Credits: 4

Hours Per Week: 5

Note: The question paper shall cover 20% theory and 80% problem.

CONTENTS

UNIT - I

Issue of shares: Par, Premium and Discount - Forfeiture - Reissue - Surrender of Shares - Rights Issue - Underwriting

UNIT - II

Preference Shares: Redemption of Preference Shares. Debentures – Issue – Redemption: Sinking Fund Method.

UNIT - III

Final Accounts of Companies - Calculation of Managerial Remuneration-Preparation of P&L Appropriation accounts and Balance sheet

UNIT - IV

Valuation of Goodwill and Shares - Nature - Sources - Factors affecting value of Goodwill - Need - Goodwill - valuation - Types - Average Profit Method - Collection of weighted Average - Super Profit Method - Annuity Method - Capitalization method - Shares - Valuation - Net asset method - Yield method - Fair value method.

UNIT - V

Liquidation of Companies - Modes of Winding up - By Court - Voluntary
Winding up - By members - By Creditors- Statement of Affairs - Deficiency a/c

TEXT BOOKS

- 1. *Reddy T.S and Murthy A*, 2006. **Corporate Accounting** (Reprint 2010) Margham Publications Chennai.(UNIT I to V)
- 2. *Joseph T*, 2009. **Corporate Accounting** vol -1,(first edition) Tata McGraw-Hill Education Pvt ltd, New Delhi. (UNIT I to V)

REFERENCE BOOKS

- 1. *Jain S.P and Narang K.L*, 2004. **Higher Corporate Accounting** (First edition 2004) Kalyani Publications, Chennai.
- 2. *Gupta R.L and Radhasamy*, 1996. **Corporate Accounting** (10th revised edition) Sultan chand &sons, New Delhi.

17UCO43B	CORE- X: COMPANY LAW AND SECRETARIAL PRACTICE	SEMESTER - IV
----------	---	---------------

PREAMBLE:

To Aware of laws relating to company and secretarial practice of a company from incorporation to liquidation

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Understand the formation and kinds of companies	K1
CO2	Interpret the laws, rules and regulations about the role of shareholders and directors	K3
CO3	Grasp about the role of Managers and Company Secretary	КЗ
CO4	Analyze the provisions according to Companies Act relating to hold Meetings and pass	K3,K4
CO5	Apply the legal procedures in different situations in a body corporate	K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	S	S
CO2	S	S	S	S	S
CO3	S	S	S	S	S
CO4	S	S	M	M	S
CO5	S	S	M	M	S

17UCO43B	CORE- X: COMPANY LAW AND	SEMESTER - IV
	SECRETARIAL PRACTICE	

Total Credits: 4 Hours Per Week: 4

CONTENTS

UNIT - I

Formation of Companies – promotion – Meaning – Promoters – their functions – Duties of Promoters – Incorporation – Meaning – certification of Incorporation – Memorandum of Association – Meaning – Purpose – Alteration of Memorandum – Doctrine of Ultravires – Articles of Association - Meaning – Forms – Content s – Alteration of Article – Relationship between Articles and Memorandum – Doctrine of Indoor Management – Exceptions to Doctrine of Indoor Management – Prospectus – Definitions – Contents – Deemed Prospectus – Misstatement in prospectus.

UNIT-II

Directors - Qualification and Disqualification of Directors - Appointment of Directors - Removal of Directors - Director's remuneration - Powers of Directors - Duties of Directors - Liabilities of Directors.

UNIT - III

Winding up – Meaning, Modes of Winding up – Compulsory Winding up by the court – voluntary Winding up – Types of Voluntary Winding up – members voluntary Winding up – Creditors voluntary Winding up – Winding up subject to supervision of the court – Consequences of Winding up(General).

UNIT - IV

Company Secretary – Definition – Types – Positions – Qualities – Qualifications – Appointments and Dismissals – Power – Rights – Liabilities of a Company Secretary – Role of a Company Secretary – statutory officer, Co-Coordinator, Administrative Officer.

UNIT - V

Kinds of Company meetings - Board of Directors Meeting - Statutory meeting - Annual General meeting - Extra ordinary General meeting.

TEXT BOOKS

- 1. *Kapoor .N.D.* **Elements of company law**(Reprint 2016) Sultan chand &sons , New Delhi.(Unit I-III)
- 2. *Kuchhal M.C,* 1975. **Secretarial Practice** (Revised edition 2005) Vikas Publishing House (P) Ltd., New Delhi.(Unit IV&V)

REFERENCE BOOKS

- 1. *Ghosh .P.K and Balachandran*. V. 2000. **Company Law & Practice** part1 (1st edition) Sultan chand &sons, New Delhi.
- 2. *Gogna P.P.S,* 1998. **A text book of company law** (revised edition 2004) Sultan chand &sons, New Delhi.

17UCO43C	CORE- XI: EXECUTIVE BUSINESS COMMUNICATION	SEMESTER - IV
----------	--	---------------

PREAMBLE:

To build the communication skills to become business executives at different levels

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know the importance and methods of Communication	K1, K2
CO2	Capture the procedures to write trade enquiry letters	K2, K3
CO3	Obtain the knowledge about banking and Insurance correspondence	K2 ,K3
CO4	Acquire skills to prepare Agenda and minutes for meetings	K2, K3
CO5	Prepare Resume and Speak in forums	K2 ,K3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	M	S	S
CO2	S	S	S	M	M
CO3	S	S	S	M	M
CO4	M	S	M	S	M
CO5	S	S	M	M	M

COMMUNICATION	17UCO43C CORE- XI: EXECUTIVE BUSINESS SEMESTER - IV COMMUNICATION
---------------	---

Total Credits: 4 Hours Per Week:4

CONTENTS

UNIT - I

Business Communication: Meaning – Importance of Effective Business

Communication-Modern Communication Methods – Business Letters: Need –

Functions - Kinds - Essentials of Effective Business Letters - Layout.

UNIT - II

Trade Enquiries - Orders and their Execution - Credit and Status Enquiries - Complaints and Adjustments - Collection Letters - Sales Letters - Circular Letters.

UNIT - III

Banking Correspondence – Types – Structure of Banking Correspondence –
Elements of a good Banking Correspondence – Insurance – Meaning and Types –
Insurance Correspondence –Difference between Life and General insurance –
Meaning of Fire Insurance - kinds – Correspondence relating to Marine
Insurance - Agency Correspondence- Introduction- kinds – Stages of Agency
Correspondence – Terms of Agency Correspondence.

UNIT - IV

Company Secretarial Correspondence – Introduction – Duties of secretary – classification of Secretarial Correspondence – Specimen letters – Agenda and Minutes of Report Writing- Introduction - Types of Reports – preparation of Report writing .

UNIT - V

Application Letters – Preparation of Resume - Interview: Meaning – Objectives and Techniques of various types of Interviews – Public Speech – Characteristics of a good speech.

TEXT BOOKS

- 1. *Premavathi.N* 2010. **Business communication & correspondence** (3rd edition) Sultan chand &sons , New Delhi.(Unit I-IV)
- 2. Rajendra pal Korahill, 2006. **Essentials of Business communication** Sultan chand & sons , New Delhi.(Unit I-V)

REFERENCE BOOKS

- 1. Ramesh, M.S and Pattanshetti C.C, 2003. **Business communication** Sultan chand & sons, New Delhi
- 2. Rodriquez M.V, 2003."Effective Business Communication Concept". Vikas Publishing Company.

17UMA4AA	ALLIED -IV: STATISTICS FOR BUSINESS	SEMESTER- IV
----------	--	--------------

PREAMBLE

- ➤ To create a problem solving attitude with the aid of statistical methodology.
- > Students shall be able to use and apply a wide verity of specific statistical methods.

COURSE OUTCOMES

In the successful completion of the course, student will be able to

CO Number	CO Statement	Knowledge Level
CO1.	Learn foundation of statistics such as how to collect, manage, analysis and present data	K1
CO2.	Use measures of central tendency for solving the various data.	K2
CO3.	Compute and interpret the coefficient of correlation.	K2
CO4.	Explore the relation between the variables using regression line.	К3
CO5.	Fitting a trend line and find the unknown values using Time series.	К3

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme outcomes

COS/POS	PO1	PO2	PO3	PO4	PO5
CO1	M	S	S	M	S
CO2	M	S	S	M	M
CO3	S	S	S	M	M
CO4	S	S	S	M	S
CO5	S	S	M	M	S

17UMA4AA ALLIED- IV : STATISTICS FOR BUSINESS SEMESTER-IV

Total Credits: 4 Hours per week: 5

CONTENTS

UNIT - I

Meaning and definition of statistics – Collection of data – Primary and secondary data – Classification and tabulation – Diagrammatic and graphical presentation.

UNIT - II

Measures of central tendency – Mean, Median, Mode, Geometric Mean and Harmonic Mean – Measures of dispersion – Range, Quartile deviation – Standard deviation and coefficient of variation (Simple problems).

UNIT - III

Correlation – Meaning and definition – Types of correlation – Scatter diagram – Karl pearson's coefficient of correlation – Spearman's Rank correlation – Coefficient of correlation concurrent deviation.

UNIT - IV

Regression Analysis – Meaning and definition – Method of forming regression equations – Uses of regression equations – Simple problems.

UNIT - V

Time series – Meaning, Uses, Components and models – Secular trend – Methods of estimating trend – Graphic, Semi-average, Moving average and method of least squares – Seasonal variations – Method of simple average.

TEXT BOOK:

Navnitham, PA. 2013. **Business Mathematics and Statistics**, Jai publishers, Trichy.

UNIT I : Chapter 1, 2, 3, 5 and 6

UNIT II: Chapter 7 and 8

UNIT III: Chapter 12

UNIT IV: Chapter 13

UNIT -V: Chapter 14 (upto pg.no 602)

REFERENCE BOOKS:

- 1. *Gupta S.P* **Statistical Methods**.2004, Sultan Chand and Sons.
- **2.** *Vittal P.R* 2001, **Business Mathematics and Statistics**, Margham publishers, Chennai.

17UCO4SA	SKILL BASED SUBJECT -I: BUSINESS	SEMESTER - IV
	APPLICATION SOFTWARE	

PREAMBLE:

To obtain the skills to work with MS-Office

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Understand the operations in MS-word	K2
CO2	Create a document in MS-word	K1,k2
CO3	Edit the documents created in MS – Office	K2,k3
CO4	Work with MS- Excel to process the data based on needs	K3,k4
CO5	Prepare PowerPoint text in MS-Office	K3,k4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	M	S	L	S
CO2	S	M	S	M	S
CO3	M	M	M	M	M
CO4	M	M	S	S	S
CO5	S	S	S	M	L

17UCO4SA

SKILL BASED SUBJECT - I : BUSINESSAPPLICATION SOFTWARE

SEMESTER - IV

Total Credits:4 Hours Per Week:4

CONTENTS

UNIT - I

Microsoft Word: Basics - Creating Documents - Mouse, Keyboard Operations, Keys Formatting Features - Menus, Commands, Toolbars and their Icons.

UNIT - II

Creating Templates, Creating Tables, Changing Font and Text Size, Borders and Shadings, Text box, Formatting, Insert picture.

UNIT - III

Mail Merge - Creating the Main Document - Creating data source, Adding fields, removing fields - Merging Documents - Macros - Inserting Headers and Footer - Recording macros.

UNIT-IV

Microsoft Excel: Introduction - Navigation, Selecting Cells, Entering and Editing
Text, Entering Numbers and Formulas - Alignments - Menus, Commands,
Toolbars and their Icons, Spreadsheet Overview - Creating Worksheet Managing and Analyzing Complex Worksheet - Creating Charts - Creating
Form Templates - Sharing Data Between Applications

UNIT - V

Microsoft PowerPoint: Basics – Using Text – Adding Visual Elements – Charts and Tables – Drawing – Clipart – Sounds – Animation – Apply Time Transitions to Slides - Menus, Toolbars and Navigation in Power Point, Working with PowerPoint: Slide Sorter – Date and Time – Symbol – Slide Layout – Font – Slide Color Schema – Macros – Custom Animation.

TEXT BOOKS

- 1. *Sanjay Saxena*, 2007. **Ms Office**, [2nd Revised Edition], Vikas Publishing House, New Delhi. (UNIT I to V)
- 2. Koontz and O' Donnell, 1984. Essential of Management, [5th Edition], McGraw-Hill Book, New Delhi (UNIT I to V)

REFERENCE BOOKS

1.Leon A and Leon M, 2002. **Introduction to Computers with MS-Office 2000**, Tata McGraw – Hill.

17UCO4SP	SKILL BASED LAB-I: BUSINESS APPLICATION SOFTWARE	SEMESTER - IV
----------	---	---------------

Acquire hands-on training in MS-Office to meet out the requirements in an organization

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Gain the skills relating to creation and modification of documents in MS-Office	K2, K3
CO2	Prepare resume and send to addresses using mail merge	K3, K4
CO3	Develop required lists using MS- Excel	K1, K3
CO4	Interpret the performance of a salesman through pivot table in MS-Excel	K2, K3, K4
CO5	Prepare PowerPoint text with required data	K2, K3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	M	S	M	S
CO2	M	M	S	M	S
CO3	S	S	S	S	M
CO4	M	M	S	S	S
CO5	M	M	S	S	M

17UCO4SP

SKILL BASED LAB-I: BUSINESS APPLICATION SOFTWARE

SEMESTER - IV

Total Credits:2 Hours Per Week:4

MS WORD, EXCEL AND POWERPOINT

MS Word

- 1. Creating the front page of a News Paper.
- 2. Typing a document and performing the following:
 - i. Changing a paragraph into two column cash book.
 - ii. Changing a paragraph using bullets (or) numbering format.
 - iii. Finding any word and replacing it with another word in a document.
- 3. Preparing a class time table using a table menu.
- 4. Preparing a mail merge for an interview call letter.
- 5. Creating a resume wizard.
- 6. Designing a Cheque book of a Bank.

MS Excel

- 1. Developing the Students Mark List in a worksheet with the total marks, average and result.
- 2. Designing a chart projecting the cash estimate of a concern in the forthcoming years.
- 3. Creating a Pivot table showing the performance of the salesmen.

MS PowerPoint

- 1. Designing slides for a product of your choice with the picture of the product, its features and promotional offers (Minimum three slides).
- 2. Preparing an organization chart for a company.
- 3. Creating the activities of your department during the academic year.

17UCO53A	CORE - XII : HIGHER CORPORATE	SEMESTER - V
	ACCOUNTING	

To understand the accounting procedures relating to Amalgamation, Absorption, Reconstruction, Holding Company, Banking , Insurance and Electricity Company

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Prepare ledger accounts relating to amalgamation, absorption and reconstruction	K1,K2
CO2	Consolidate the balance sheets of Holding Companies	K3,K4
CO3	Obtain knowledge in final accounts of Banking Company	K3,K4
CO4	Prepare the final accounts of Insurance Companies	K2,K3
CO5	Gain knowledge in preparing accounts of Electricity Companies	K2,K3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	L	S	L	M
CO2	M	M	S	L	M
CO3	M	M	M	S	L
CO4	S	S	S	S	L
CO5	S	M	M	S	S

17UCO53A	CORE- XII : HIGHER	SEMESTER - V
	CORPORATE ACCOUNTING	

Total Credits: 4 Hours Per Week: 6

Note: The question paper shall cover 20% theory and 80% problem.

CONTENTS

UNIT - I

Amalgamation and Mergers-meaning, purchase consideration- Methods of Accounting for Amalgamation – pooling Interest Method and purchase method - Absorption and External Reconstruction

UNIT-II

Accounts of Holding Companies - Consolidation of Balance Sheets with treatment of Mutual Owings, Contingent Liability, Unrealized Profit, Revaluation of Assets, Bonus issue and payment of dividend (Inter Company Holding and Owings excluded).

UNIT - III

Banking Company Accounts - Preparation of Profit and Loss Account and Balance Sheet (New format only) - Rebate on Bills Discounted - Classification of Advances - Classification of Investments.

UNIT - IV

Accounts of Insurance Companies: General Insurance and Life Insurance – Insurance Regulatory Development Authority, Duties, powers – Functions – Preparation of final account of Insurance companies.

UNIT - V

Statements of Accounts for Electricity Companies – Treatment of Repairs and Renewals - Accounting Standards – Financial Reporting (Theoretical Aspects)

TEXT BOOKS

- 1. *Reddy T.S and Murthy.A*, 2006. **Corporate Accounting** (Reprint 2010) Margham Publications Chennai (Unit I-V)
- 2. *Joseph. T*, 2009. **Corporate Accounting** vol -1,(first edition) Tata McGraw-Hill Education Pvt ltd, New Delhi.(UNIT I,III,IV)

REFERENCE BOOKS

- 1. *Jain S.P and Narang K.L*, 2004. **Higher Corporate Accounting** (First edition 2004) Kalyani Publications, Chennai.
- 2. *Gupta R.L and Radhasamy,* 1996. **Corporate Accounting** (10th revised edition) Sultan chand &sons, New Delhi.

17UCO53B	CORE- XIII: BANKING THEORY, LAW AND PRACTICE	SEMESTER - V	
----------	--	--------------	--

To understand about the Banking System of India with related laws and practice **COURSE OUTCOMES**

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Obtain knowledge in Licensing, Opening of branches, Functions of Banks, Inspection, organization, working and importance, functions	K4
CO2	Acquire stuff about collecting banker's duties and banking technology	K2,K3
CO3	Learn about opening and maintenance of account in Banks	K2
CO4	Understand the types of Negotiable Instruments	K2
CO5	Gain knowledge on Loans and advances of commercial banks	К3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	M	S	S
CO2	S	S	S	M	M
CO3	S	S	S	M	M
CO4	M	S	M	S	M
CO5	S	S	M	M	M

17UCO53B	CORE- XIII: BANKING THEORY, LAW	SEMESTER - V
	AND PRACTICE	

Total Credits: 4 Hours Per Week: 5

CONTENTS

UNIT - I

Banking Regulation Act 1949 (Definition of Banking, Licensing, opening of branches, Functions of Banks, Inspection) – Role of RBI and their functions.

UNIT - II

Commercial Banks – Functions – Accepting Deposits – Lending of Funds, Mobile Banking, E-Banking, ATM Cards, Debit Cards, Personal Identification Number – Online Enquiry and update facility- Electronic Fund Transfer- Electronic Clearing System-CIBIL.

UNIT - III

Opening of account – special types of customer – types of deposit – Bank Pass book – collection of banker – banker as holder for value- banker as an agent – Conversation- statutory protection - Basis of negligence - Duties of collecting banker.

UNIT - IV

Cheque – essentials of valid cheque – crossing – marking and endorsement – payment of cheques, statutory protection and duties to paying banker and collective banker - refusal of payment of cheques -Duties of holder in due course.

UNIT - V

Loans and advances by commercial bank- lending policies of commercial banks - Forms of securities – lien, pledge, hypothecation and advance against the documents of title to goods – mortgage.

TEXT BOOKS

- 1. *Gordon .E and Natarajan. L.* **Banking theory Law and Practice**(24th revised edition 2014) Himalaya publishing house, New Delhi.(Unit-I-IV)
- 2. *Natarajan.S and Parameshwaran*. **Indian Banking**(2012 edition) S.Chand and Co,(UnitV)

REFERENCE BOOKS:

- Sundharam & Varshaney. Banking theory Law and Practice(Reprint 2012)
 S.Chand and Co
- 2. *Maheswari.S.N.* **Banking Law and Practice** (13th Revised and Enlarged Edition, 2011), Kalyani Publications

17UCO53C	CORE- XIV : COST ACCOUNTING	SEMESTER - V

To understand the procedures relating to cost calculation and reduction to maximize profit by an organization

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know the concept of cost accounting and prepare cost sheet	K2, K3
CO2	Use different methods in pricing the material issues	K3,K4
CO3	Apply appropriate method to calculate labour cost and classify overheads	K3,K4
CO4	Ascertain process cost in an organization	K3,K4
CO5	Prepare accounts relating to contract and operating costing	K2,K3, K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	M	S
CO2	S	S	S	M	S
CO3	S	S	S	M	S
CO4	S	S	S	M	S
CO5	S	S	S	M	S

17UCO53C	CORE-XIV: COST ACCOUNTING *	SEMESTER - V

Total Credits: 4 Hours Per Week: 5

Note: Distribution of Marks: 60% problems and 40% theory.

CONTENTS

UNIT-I

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

UNIT-II

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

UNIT-III

Labour: System of wage payment - Idle time - Control over idle time - Labour turnover -Methods of Remuneration and incentive systems - Halsey Plan - Rowan Plan only -Overhead - Classification of overhead - Allocation of overhead and Absorption of overhead.

UNIT-IV

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

UNIT- V

Contract costing -Meaning and Features of Contract Costing, Contract v/s Job Costing, Treatment of Profit on Incomplete Contracts as Credited Profit and Reserve Profit, Value of Work-in-progress and Practical Problems on Preparation of Contract Account and Balance Sheet. Reconciliation of Cost and Financial accounts.

TEXT BOOKS:

- 1. Reddy, T.S., and Hari Prasad Reddy, Y. 2011. Cost Accounting, Margham Publications, Chennai.
- 2. *Jain S.P and Narang K.L.* 2000. **Cost Accounting,** Kalyani Publishers, New Delhi.

REFERENCE BOOKS:

- 1. S. P. Iyengar, 2010. **Cost Accounting Principles and Practice**. Sultan Chand & Sons, New Delhi.
- 2. Pillai. R.S.N and Bagavathi 2014. **Cost Accounting**. Sultan Chand and Company Ltd., New Delhi.

17UCO53D CORE-XV: INCOME TAX, LAW AND PRACTICE	SEMESTER - V
--	--------------

To understand the provisions of taxation used to enter the concepts of income tax in a systematic manner to maintain taxation of individual assessee.

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Acquire knowledge on taxation laws relating to residential status	K2
CO2	Capture the provisions relating to income from salaries, house property and deductions	K1,K2
CO3	Compute the income under the head business and profession	КЗ
CO4	Classify and apply appropriate methods of capital gain and its deduction	K3,K4
CO5	Calculate Set off and Carry forward of losses, total income & tax liability of an individual	K3 ,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	L	M
CO2	M	M	S	L	M
CO3	S	S	S	L	M
CO4	M	M	S	M	M
CO5	S	S	S	S	M

17UCO53D CORE- XV: INCOME TAX, LAW AND PRACTICE SEMESTER - V

Total Credits: 4 Hours Per Week: 6

Note: Distribution of Marks: 60% Problems and 40% Theory CONTENTS

UNIT - I

Income Tax Act - Definition of Income - Assessment year - Previous Year - Assessee.

Scope of Income – Charge of Tax – Residential Status – Exempted Income u/s 10.

UNIT-II

Heads of Income- Income from Salaries: Definition- characteristics – computation of salary – Provident fund - Allowances - perquisites –Profit in lieu of salary - Deduction under section 16 and 80C.

Income from House Property: Definition - Exempted Income from House property - Annual value - let out - self occupied - Deduction out of Net annual value.

UNIT - III

Profit and Gains of Business or Profession: Definition – allowable expenses – Disallowed expenses – Depreciation –Rates of depreciation - Computation of business income –Professional Receipts- Professional Expenses – Computation of professional income.

Income from Other Sources: General Income u/s 56 (1) – Specific Income u/s 56 (2) –Deductions u/s 57 – Expenses disallowed u/s 58.

UNIT-IV

Capital Gains: Capital assets – Basis of charge – Transfer of capital assets – Computation of Capital gain – Cost of acquisition – Exempted Capital gain u/s 10(36) to 10(40) and u/s 54 to 54G.

Deductions from Gross Total Income: Deduction u/s 80C to GGA, 80IA to 80U.

UNIT - V

Set off and Carry forward of losses - Speculation loss - Capital losses - Carry forward of losses.

Computation of Tax liability - Relief and Rebates - Assessment of Individuals.

TEXT BOOKS

- 1. *Gaur and Narang*, ______. **"Income Tax Law and Practice"** Income Tax Law and Practice Delhi(Unit I-V)
- 2. *M.Jeevarathinam and Vijay Vishnu kumar*,_____. **Income tax law and practice**, SciTech publication (INDIA) Pvt limited, Chennai.(Unit I-V)

REFERENCE BOOKS:

- 1. *Mehrotra H.C,*____.**"Income-tax Law and Accounts**" SahithyaBhavan publishers.
- 2. *Hariharan .N*,_____. **Income Tax Law and Practice**, Tata McGraw Hill Education Private Limited, New Delhi

17UCO5SP	SKILL BASSED: BUSINESS APPLICATION SOFTWARE - TALLY	SEMESTER - V

Total Credits: 2 Hours Per Week: 4

PREAMBLE:

To acquire skills to record the business transactions electronically and present report systematically

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO	CO Statement	Knowledge
Number		Level
CO1	Gain Knowledge to create company, journal and ledger	K2,K3
CO2	Prepare the voucher and final accounts	К3
CO3	Maintain inventory information and manage the stock	K2,K3
CO4	Create bill wise statement	K2, K3, K4
CO5	Calculate ratios and interpret	K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	S	S
CO2	S	M	S	S	S
CO3	S	S	S	S	S
CO4	S	S	S	S	M
CO5	S	M	S	M	M

17UCO5SP

SKILL BASED LAB- II BUSINESS APPLICATION SOFTWARE-TALLY 9.2

SEMESTER - V

Total Credits:2 Hours Per Week:4

Tally 9.2

- 1. Creating a Company and Alteration of its details.
- 2. Creating journal and Displaying Ledger
- 3. Creating a voucher, Altering and deleting of a voucher
- 4. Preparing Final Accounts
- 5. Creating Inventory Information with Stock Summary
- 6. Creating and altering Godown Inventory Information
- 7. Preparing Final Accounts with Inventory Information
- 8. Creating Bill wise Statements
- 9. Ratio Analysis

17UCO63A	CORE - XVI MANAGEMENT ACCOUNTING	SEMESTER - VI

Total Credits: 4 Hours Per Week:6

PREAMBLE:

To understand the concept on Management Accounting and technique that facilitates managerial decision making

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Grasp the functions, tools and techniques of Management Accounting	K1
CO2	Understand the concept of ratio analysis and its applications	K2,K3
CO3	Prepare Fund Flow and Cash Flow statement	K1,K3
CO4	Acquire knowledge in Managerial application of Marginal Costing	K1,K2
CO5	Forecast and prepare the budget	K3.K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	S	S
CO2	S	M	S	S	S
CO3	S	S	S	M	M
CO4	S	M	M	S	S
CO5	S	S	S	M	S

17UCO63A	CORE-XVI: MANAGEMENT ACCOUNTING *	SEMESTER- VI
----------	--------------------------------------	--------------

Total Credits: 4 Hours Per Week:6

Note: Distribution of Marks: 60% Problems and 40%Theory
CONTENTS

UNIT-I

Management accounting - Meaning-Definition - Characteristics - Scope-Objectives and functions - Distinction between financial accounting and management accounting - Distinction between management accounting and cost accounting Tools and techniques of management accounting - Advantages and limitations.

UNIT-II

Ratio Analysis - Meaning-Advantages - Limitations-Classification of ratios-Analysis of liquidity - Solvency and Profitability.

Working Capital - Working capital requirements and its computation.

UNIT-III

Fund Flow Analysis and Cash Flow Analysis. Fund flow statement –Importance-Limitations – Preparation of schedule of changes in working capital-Calculation of funds from operation - fund flow statement.

Cash flow statement -Meaning -Importance -Difference between fund flow and cash flow analysis -Advantages -Limitations -Computations of cash from operations -Cash flow statement.

UNIT-IV

Marginal costing and Break Even Analysis – Managerial applications of marginal costing – Significance and limitations of marginal costing. Key factors: Make or

Buy-Pricing decision -Effect of changes in sales price.

UNIT-V

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

TEXT BOOKS:

- 1. Sharma and S.K.Gupta. 2006. "Management Accounting", Kalyani Publishers, New Delhi.
- 2. Ramachandran & Srinivasan. R. 1998. **Management Accounting.** Sriram Publications, Trichy.

REFERENCE BOOKS:

- 1. S.P. Jain and K.L. Narang, 2016. "Cost and Management Accounting", Kalyani Publishers, New Delhi.
- 2. Dr. S.N. Maheswari. 2014. "Management Accounting", Sultan Chand & Sons, New Delhi.

17UCO63B CORE- XVII: PRINCIPLES OF AUDITING SEMESTER - V
--

To understand the procedures involved in auditing and investigation.

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Grasp the concept of Auditing	K2
CO2	Prepare Audit Note Book and Audit Work Papers	K3
CO3	Understand the role of auditors	K2
CO4	Know the Rights and Duties of Company auditor and preparation of audit report	K2, K4
CO5	Adopt the E- Audit System	K3,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	M	M
CO2	M	M	S	M	S
CO3	S	S	S	M	S
CO4	S	S	M	M	M
CO5	S	S	S	S	S

17UCO63B	CORE- XVII: PRINCIPLES OF AUDITING	SEMESTER - VI
----------	------------------------------------	---------------

Total Credits: 4 Hours Per Week: 5

CONTENTS

UNIT-I

Auditing- Origin - Definition - Objectives - Book Keeping, Accounting, Auditing and Investigation-Distinction between Auditing and Investigation- Types - Advantages and Limitations - Qualities of an Auditor - Audit Programmers.

UNIT-II

Internal Control - Internal Check and Internal Audit - Audit Note Book - Working Papers. Vouching - Voucher - Vouching of Cash Book - Vouching of Trading Transactions - Vouching of Impersonal Ledger.

UNIT-III

Verification and valuation of assets and liabilities – auditors position regarding the valuation and verifications of assets and liabilities – depreciation – reserves and provisions – secret reserves.

UNIT-IV

Audit of Joint Stock Companies - Qualification - Dis-qualifications - Various modes of Appointment of Company Auditor - Rights and Duties - Liabilities of a Company Auditor - Share Capital and Share Transfer Audit - Audit Report - Contents and Types.

UNIT-V

Audit of Computerized Accounts – Computer based Accounting Vs Conventional Accounting System-Computer assisted auditing techniques-Electronic Auditing - Investigation under the provisions of Companies Act.

TEXT BOOK:

- 1. Tandon B.N, 2005, "Practical Auditing", S. Chand Company Ltd, New Delhi.
- 2. *DinkarPagare*, 2014, "**Principles & Practice of Auditing**", Sultan Chand & Sons, New Delhi.

REFERENCE BOOKS:

1. Kishnadwala V.H and Kishnadwala N.H, "Principles and Practice of Auditing", Sultan Chand & Sons, New Delhi.

2. *Jagdish Prakash*, 2014, "**Auditing- Principles, Practices and Problems**", Kalyani Publishers, New Delhi.

17UCO63C	CORE: XVIII - INDIRECT TAXES	SEMESTER - VI

To Aware of the provisions of indirect taxation and levy of tax at different rates

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know the features of indirect tax laws and its impact	K1,K2
CO2	Classify the benefits and limitations of GST	K2,K3
CO3	Understand the procedure for registration under GST	K3,K4
CO4	Calculate the tax payable and amount of tax refund	K2
CO5	Acquire the knowledge in types of customs duties and remission of tax	K3,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	L	M	L	M
CO2	L	M	M	M	S
CO3	M	S	S	S	L
CO4	S	S	S	M	L
CO5	S	M	M	M	M

17UCO63C	CORE XVIII - INDIRECT TAXES	SEMESTER - VI

Total Credits: 4 Hours Per Week: 5

CONTENTS

UNIT-I

Special features of Indirect Taxes - Contribution to government revenues - Taxation under the constitution - Advantages and Disadvantages of Indirect Taxes.

UNIT-II

Goods and Service Tax: Introduction to GST - Meaning - Objectives - Constitutional Amendment of GST- Salient features of GST- Kinds of GST: Central GST- State GST- Inter-state GST - Benefit of GST - Limitations of GST in India.

UNIT-III

Registration Procedure for GST- Input Tax Credit in GST - Inter-state Transaction of Goods and Services Model - Advantages of IGST Model - Exemption under GST - Model of GST with Examples

UNIT-IV

GST on Export and Import - Calculation of Net cost of imported goods - Calculation of Sale Value after import - Net tax payable calculation of imported goods - Export value calculation- Refund calculation - Impact of GST in various Sectors.

UNIT-V

Customs Duty - Different Types of Customs Import Duties - Abatement of duty in Damaged or Deteriorated Goods - Remission on duty on lost, destroyed or abandoned goods - Customs Tariff Act 1985 - Customs Duty Drawback.

TEXT BOOKS

1. Balachandran.V, 2006. "Indirect Taxation", Sultan Chand &Co., New Delhi.(Unit I,III,IV)

- 2. Gupta R.L and Gupta V.K, 2010. " **Indirect Tax**" Sultan Chand &Co., New Delhi (Unit I-V)
- 3. *CA Keshav, R, Garg,* 2017. **"GST Ready Reckoner"** 3rdEdition, Bharat Law House Pvt Ltd
- 4. <u>Nitya Tax Associates</u>, 2016. **"Basics of GST"**, 1st Edition, Taxman's e-book House Pvt Ltd

REFERENCE BOOKS:

1. *Datey V.S.*, 2016. **"Indirect Taxes**", (2nd edition) Taxman Publications (P) Ltd.,

New Delhi.

2. *Vishwanathannagarajan*, 2011. "**Indirect Taxation**" (26th edition), Asia Law House

Publishers.

3. <u>Vishal Saraogi and Roshan Lodha</u>,2017. "Goods & Service Tax Law the Ultimate Guide", Lawpoint Publication Pvt Ltd.

17UCO6SA	SKILL BASED SUBJECT- II: CUSTOMER	SEMESTER - VI
	RELATIONSHIP MANAGEMENT	

To understand the concept in customer relationship management to attain corporate goals.

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Obtain information relating to CRM	K2
CO2	Analyze the customer needs and values	K1,K2
CO3	Know the customer centric business and bonding of customer relationship	K2,K4
CO4	Grasp strategies about customer relationship management	K2,K4
CO5	Acquire knowledge on client retention	K2,K3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	M	S	L	S
CO2	S	S	S	M	S
CO3	S	M	S	M	S
CO4	M	M	S	S	S
CO5	S	S	S	M	S

17UCO6SA	SKILL BASED SUBJECT- II: CUSTOMER	SEMESTER - VI
	RELATIONSHIP MANAGEMENT	

Total Credits:4 Hours Per Week:4

CONTENTS

UNIT - I

CRM : Concept - characteristics and peculiarities of CRM - steps in CRM - relevance of CRM - customer expectations (branding identity, loyalty, innovation).

UNIT-II

Customer profile – customer values – customer life cycle – economics of customer care – characteristics of outstanding customer service – managing customer satisfaction.

UNIT - III

Customer centric business - Customer centric marketing - bonding of customer relationship.

UNIT-IV

Customer defection – contact centres for CRM – CRM strategy.

UNIT - V

Client retention programmes – reorganization – customer loyalty – customer rewards programmes – CRM in action – E-solution.

TEXTS BOOKS

- 1. Shainesh & Jagdish Seth. 2006. **CRM A Strategic Perspective**. (5th Revised Edition). Macmillan Publication, New Delhi.
- 2. Graham Roberts & Phillips. 2003. CRM. (7th Revised Edition), Viva books Pvt. Ltd, Chennai.

REFERENCE BOOKS

- 1. *John Gosney & Thombs Bochm*. 2000. **CRM Essentials**. (9th Revised Edition) Prentice Hall, Chennai.
- 2. Bryan Bergeron John Wiley & sons. 2002. Essentials of CRM. Tata McGraw Hill Education Private Limited, New Delhi.

17UCO5EA ELECTIVE- I : BUSI	NESS FINANCE SEMESTER - V
-----------------------------	---------------------------

To know the concepts relating to business finance and its impact on capital structure of a body corporate

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Grasp the nature, scope and forms of business Finance	K2
CO2	Making the skills for formulating business plans to the dynamic corporate scenario.	K3,K4
CO3	Understand the theories of capitalization and its applications.	K4
CO4	Comprehend the knowledge on capital structure and cost of capital	K4
CO5	Mobilize funds from different sources of	K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

B.Com (Students admitted from 2017-2018 onwards)

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	M	S	S	S
CO2	S	S	S	S	S
CO3	S	M	S	S	S
CO4	S	M	S	S	M
CO5	S	S	S	S	M

17UCO5EA	ELECTIVE -I: BUSINESS FINANCE	SEMESTER - V

Total Credits:4 Hours Per Week:4

CONTENTS

UNIT - I

Business Finance: Introduction - Meaning - Concepts - Scope - Function of Finance Traditional and Modern Concepts - Contents of Modern Finance Functions.

UNIT - II

Financial Plan: Meaning - Concept - Objectives - Types - Steps - Significance - Fundamentals.

UNIT - III

Capitalisation - Bases of Capitalisation - Cost Theory - Earning Theory - Over Capitalisation - Under Capitalisation: Symptoms - Causes - Remedies - Watered Stock - Watered Stock Vs. Over Capitalisation.

UNIT - IV

Capital Structure - Cardinal Principles of Capital structure - Trading on Equity - Cost of Capital - Concept - Importance - Calculation of Individual and Composite Cost of Capital.

UNIT - V

Sources and Forms of Finance: Equity Shares, Preference Shares, Bonds, Debentures and Fixed Deposits – Features – Advantages and Disadvantages-Lease Financing: Meaning – Features –Forms – Merits and Demerits.

TEXT BOOKS

- 1. *Shashi k.Gupta and Anuj k.Gupta.* **Business Finance**,(Reprinted 2011),Kalyani publishers, New Delhi.(Unit I-V)
- 2. *Gurusamy.S.* **Financial markets and institutions**, (3rd edition 2008), Tata McGraw-Hill education pvt.ltd, New Delhi.(Unit I-IV)

REFERENCE BOOKS:

- 1. *Sri Vatsava R.M,* **Essentials of Business Finance** (5th edition) Himalaya publishing house, New Delhi. -
- 2. *Pandey L.Y*, 1978. **Financial Management** (10th edition) Vikas publications, New Delhi.

17UCO5EB	ELECTIVE -I: BRAND MANAGEMENT	SEMESTER - V

To understand the strategies to build up brand and its management to get hold of market share for the business

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Understand the marketing intelligence acquisition methods	K2
CO2	Formulate effective branding strategies for consumers and business products/services	K2,K3
CO3	Apply branding principles and marketing communication concepts	K2,k3
CO4	Interpret the performance data in quantitative and qualitative manner	K3, K4
CO5	Develop a new product based on market	K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	M	S	S	S
CO2	M	S	S	S	S
CO3	M	S	S	S	S
CO4	L	L	S	S	S
CO5	S	S	S	S	S

17UCO5EB	ELECTIVE -I: BRAND MANAGEMENT	SEMESTER - V

Total Credits:4 Hours Per Week:4

CONTENTS

UNIT - I

Introduction- Basic understanding of brands – concepts and process – significance of a brand – brand mark and trade mark – different types of brands – family brand, individual brand, private brand – selecting a brand name – functions of a brand – branding decisions – influencing factors.

UNIT-II

Brand Associations: Brand vision – brand ambassadors – brand as a personality, as trading asset, Brand extension – brand positioning – brand image building.

UNIT - III

Brand Impact: Branding impact on buyers – competitors, Brand loyalty – loyalty-programmes – brand equity – role of brand manager – Relationship with manufacturing marketing-finance - purchase and R & D – brand audit.

UNIT-IV

Brand Rejuvenation: Brand rejuvenation and re-launch, brand development through acquisition takes over and merger – Monitoring brand performance over the product life cycle. Co-branding.

UNIT - V

Brand Strategies: Designing and implementing branding strategies - Case studies.

TEXT BOOKS

- 1. Ramesh Kumar S. 2002. "Managing Indian Brands", Vikas publishing House (P) Ltd., NewDelhi,
- 2. Jean Noel, Kapferer, 1992. "Strategic brand Management", The Free Press, New York.

REFERENCES BOOKS:

- 1. Kevin Lane Keller, 2003 "Strategic brand Management", Person Education, New Delhi,
- 2. Jagdeep Kapoor, 2005 "Brandex", Biztantra, New Delhi,.

17UCO5EC	ELECTIVE - I:	SEMESTER - V
170C03EC	FUNDAMENTALS OF INSURANCE	

To understand the principles, nature and types of insurance business

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know the concepts and needs of insurance	K1, K2
CO2	Become an agent of an insurance company	K2, K3
CO3	Understand the functions of an insurance	K2
CO4	Obtain the skills to manage the actuarial	K2, K3
CO5	Classify the types of insurance with related components	K2

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	L	L	M	S	M
CO2	L	L	S	S	L
CO3	L	L	S	S	M
CO4	L	M	S	S	S
CO5	L	M	S	S	S

17UCO5EC	ELECTIVE- I: FUNDAMENTALS OF INSURANCE	SEMESTER - V
	11 (0 0 111 11 (0 2	

Total Credits:4 Hours Per Week:4

CONTENTS

UNIT - I

Introduction to insurance: Purpose and need of insurance: Insurance as a social security tool; insurance and economic development.

UNIT-II

Procedures for Becoming an Agent: Pre- requisite for obtaining a license: Duration of

license; Cancellation of license; Revocation or suspension/termination of agent appointment; Code of conduct; Unfair practices.

UNIT - III

Functions of the Agent: Proposal form and other forms for grant of cover; Financial and medical underwriting; Material information; Nomination and assignment; Procedure regarding settlement of policy claims.

UNIT-IV

Company Profile: Organizational set-up of the company; Promotion strategy; Market

share; Important activities; Structure; Product; Actuarial profession; Product pricing - actuarial aspects; Distribution channels.

UNIT - V

Fundamental/Principles of life Insurance/Marine/Fire/Medical/General Insurance: Contract of various kinds; Insurance Interest.

TEXT BOOKS:

- 1. *Mishra M.N*, 2012. **Insurance Principles and practice** (9th edition) S. Chand and co, New Delhi.
- 2. *Dr.Avtar Singh* 2010.**Law of insurance** (2nd edition)

REFERENCE BOOKS:

- 1. Haridas .R, 2011.Life insurance in India
- 2. TyagiC.L and Madhu Tyagi.2013.Insurance- Law and practice.

17UCO6EA	ELECTIVE - II: ENTREPRENEURIAL	SEMESTER - VI
17 6 6 6 6 1 1	DEVELOPMENT	

To know the concepts of entrepreneurship and its development to have selfreliance in the business

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO	CO Statement	Knowledge	
Number	Costatement	Level	
CO1	Know the concept of Entrepreneurship	K1, K2	
COI	towards nation building	K1, K2	
CO2	Capture the procedures relating to Project	V2 V2	
CO2	identification, Project formulation and Project	K2 ,K3	
CO3	Aware of Institutional Service to entrepreneurs	K2	
CO4	Avail institutional finance to entrepreneurs	K2, K4	
CO5	Follow the procedures to receive incentives, subsidies and taxation benefits	K2 ,K 3, K4	

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	M	M
CO2	M	M	S	M	S
CO3	S	S	S	M	S
CO4	S	S	M	M	M
CO5	S	S	S	S	S

	ELECTIVE - II:	
17UCO6EA	ENTREPRENEURIAL	SEMESTER - VI
	DEVELOPMENT	

Total Credits:4 Hours Per Week:5

CONTENTS

UNIT - I

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

UNIT - II

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

UNIT - III

Institutional service to entrepreneur – DIC, SIDO, NSIC, SISI, SSIC, SIDCO – ITCOT, IIC, KVIC.

UNIT - IV

Institutional finance to entrepreneurs: IFCI, SFC, IDBI, ICICI, TIIC, SIDCS, LIC and GIC, UTI, SIPCOT – SIDBI, venture capital.

UNIT - V

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

TEXT BOOKS

- 1. *Gupta C.B. and Srinivasan, N.P.* **Entrepreneurial Development**, Kalyani Publishers(Unit I-V)
- 2. *S.S.Khanka*, 2013.**Entrepreneurial Development** (Fourth Revised & Millennium Edition) Sultan chand & sons Publishers. New Delhi.(Unit I-V)

REFERENCE BOOKS:

- 1. *Mohanty K.S* .**Fundamentals of Entrepreneurship**, prentice hall of India.
- 2. *Dr.Vasant Desai*, 1997. **Management of small scale industries**, Himalayan publishing house.

17UCO6EB	ELECTIVE - II: SUPPLY CHAIN MANAGEMENT	SEMESTER - V
----------	---	--------------

To aware of the supply chain activities in order to deliver the goods

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know about the supply chain and Inventory management	K2
CO2	Learn the distribution strategies applied in grocery and retail industries	K2
CO3	Grasp the procedures, uses and limitations of strategic alliance	КЗ
CO4	Analyze the frame work of e-procurement	K4
CO5	Gain knowledge in pricing strategies and value added services	K3,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	M	S	M	S
CO2	L	L	S	M	S
CO3	L	M	S	M	S
CO4	L	S	S	S	S
CO5	M	S	S	S	S

17UCO6EB	ELECTIVE - II: SUPPLY CHAIN MANAGEMENT	SEMESTER - VI

Total Credits: 4 Hours Per Week: 5

CONTENTS

UNIT - I

Supply Chain Management -Concept- Global Optimization - importance - key issues - Inventory Management - economic lot size model. Supply contracts - centralized vs. decentralized System.

UNIT - II

Supply chain Integrates- Push, Pull strategies - Demand driven strategies - Impact on

Grocery industry - retail industry - distribution strategies.

UNIT - III

Strategic Alliances: Frame work for strategic alliances – 3PL – merits and demerits – retailer – supplier partnership – advantages and disadvantages of RSP – distributor Integration.

UNIT-IV

Procurement and Outsourcing: Outsourcing – benefits and risks – framework for make/buy decision – e-procurement – frame work of e-procurement.

UNIT - V

Dimension of customer Value – conformance of requirement – product selection – price and brand – value added services – strategic pricing – smart pricing – customer value measures.

TEXT BOOKS:

- 1. *Agrawal.D.K* 2003. **Logistics and supply chain management**, Macmillan publishers.
- 2. Sunil Chopra and Peter Meindel, 2012. Supply Chain Management: Strategy, Planning, and Operation, (5th edition) Prentice Hall of India,

REFERENCE BOOKS:

- 1. Janat Shah, 2009. Supply chain management (1st edition) Prentice Hall of India.
- 2. David L. Taylor 2000. Manufacturing operations and supply chain management (1st edition). Cengage learning Publishers.

17UCO6EC	ELECTIVE - II: PRINCIPLES OF WEB DESIGNING	SEMESTER - VI

To grasp the conceptual knowledge in creating a web page

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know about creating tags ad tables using HTML	K2
CO2	Design the store and transport data using XML	К3,
CO3	Understand the Introduction of Java Scripting DHTML	K2
CO4	Apply WINDOWS-NT & UNIX, CGI	K2, K4
CO5	Create web pages using computer languages	К3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	L	S	M	S	S
CO2	M	S	S	S	S
CO3	M	S	S	S	S
CO4	S	S	M	S	M
CO5	M	S	S	S	S

17UCO6EC	ELECTIVE - II: PRINCIPLES OF WEB DESIGNING	SEMESTER - VI
		Total Craditar

Total Credits:4 Hours Per Week:5

CONTENTS

UNIT - I

HTML & Graphics: HTML 4.0 Tag Reference, Global Attributes, Event Handlers, Document Structure Tags, Formatting Tags, List Tags, Hyperlinks, Image & Image map, Table Tags, Form Tags, Frame Tags, Executable Content Tags. Image Maps, Advanced Graphics, Tables, Frames, forms & Style Sheets.

UNIT - II

XML: Introduction to XML, Problems with HTML & SGML. Types of XML Markup.Document Type Definitions, Linking, Using Style Sheets with XML, XML Summary.

UNIT-III

Introduction to Java Scripting, Web Browser Object Model, Manipulating Windows & Frames with Java Script. Using Java Script to create smart forms. Cookies and State Maintenance: Maintaining State, Introduction to Cookies, Advantages and limitations of Cookies, Disadvantages of Cookies, How to Use Cookies, which Servers and Browsers support Cookies. Introduction to DHTML. Advanced Netscape DHTML, Advanced Microsoft DHTML & Cross browser DHTML.

UNIT - IV

CGI & Server side scripting, CGI & the WWW, Beyond HTML with CGI, How CGI works. CGI Server requirements for WINDOWS-NT & UNIX, CGI script structure, Standard CGI Environment Variables, CGI Libraries, Java Servlets, Server-Side

UNIT - V

Java Script.-Web Database Tools, ORACLE & MS-ACCESS, Database tools, PHP, Server Side includes. Visual Basic, Scripting Edition & Active Server Pages

TEXT BOOKS:

- 1. Eric Ladd & Jim O'Done ll 1998. Using **HTML 4, XML & JAVA** (Platinum Edition) (PHI) QUE Publishers.
- 2. *Xavier.C* 2006 .**Principles of Web Designing** ,New age international Pvt Ltd Publishers

REFERENCE BOOKS:

1. Joel Sklar, 2011. Principles of Web Designing, Cengage learning Publishers.

17UCO6ED	ELECTIVE- III: FINANCIAL	SEMESTER - VI
	MARKETS	

To know the Nature and Structure of Financial Markets, Financial Intermediaries and Modes of Financing.

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Understand the structure of financial markets	K2
CO2	Aware of corporate securities and merchant banking	K3,K4
CO3	Acquire the knowledge of secondary markets and SEBI	K2
CO4	Grasp about governing the financial Intermediaries	K2
CO5	Analyze the modes of financing and Securitization	K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	M	S	S	M
CO2	S	S	S	S	M
CO3	M	S	S	S	S
CO4	S	S	S	M	S
CO5	M	L	S	S	S

17UCO6ED	ELECTIVE- III: FINANCIAL	SEMESTER - VI
17UCO6ED	MARKETS	SEWIESTER - VI

Total Credits: 4 Hours Per Week: 5

CONTENTS

UNIT - I

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

UNIT - II

Markets for Corporate Securities – New Issue Markets – Functions Issue

Mechanism – Merchant Banking - Role and Functions of Merchant Bankers in

India – Under writing.

UNIT - III

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

UNIT - IV

Banks as Financial Intermediaries – Commercial Bank s Role in Financing – IDBI – IFCI - LIC – GIC – UTI – Mutual Funds – Investments Companies.

UNIT - V

New Modes of Financing – Leasing as Source of Finance – Forms of leasing – Venture Capital – Dimension Functions – Venture Capital in India – Factoring – Types – Modus Operandi of Factoring – Factoring as Source of Finance – Securitization of assets – Mechanics of Securitization – Utility of Securitization – Securitization in India,

TEXT BOOKS

- 1. *Khan Y.K & Jain,* **Financial Management**, Kalyani Publishers, New Delhi. (Unit I-V)
- 2. *Raman B.S*, 2011. **Financial Management**, United publishers, Mangalore. (Unit II)

REFERENCE BOOKS:

- 1. Banerjee G and Banerjee S. **Borrowing from financial institutions**, UDH publishing house Delhi.
- 2.Bhole .L.M, Financial institutions' and markets: structure growth and innovations, Tata McGraw-Hill Publishing Co Ltd

17UCO6EE	ELECTIVE - III: INSURANCE	SEMESTER - VI
170COOLE	LEGISLATIVE FRAMEWORK	

To aware of insurance laws in India

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Understand the Nature and scope of insurance laws	K2
CO2	Obtain knowledge in insurance policy formation and settlement of claims	K3
CO3	Analyze the powers and functions of IRDA	K4
CO4	Aware of Consumer Protection Act	K2
CO5	Apply redressal mechanism to solve	K3

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	L	L	M	S	M
CO2	L	L	S	S	L
CO3	L	L	S	S	M
CO4	L	M	S	S	S
CO5	L	M	S	S	S

III: INSURANCE SEMESTER - VI
/E FRAMEWORK

Total Credits:4 Hours Per Week:5

CONTENTS

UNIT - I

Insurance Act 1938: Insurance - Definition - Nature of Insurance Contract.

Provisions and Clauses: Provisions mandated by Statute - Incontestability

Clauses - Coinsurance Clauses - Appraisal and Arbitration Clauses - Multiple
Insurance Coverage - Antilapse Clauses. Fundamental elements: Insurable
Interest - Uberrima fidei

UNIT - II

Life Insurance Corporation Act 1956: Life Insurance - Definition - Life Insurance Contract - Policy Formation - Conditions for Life Insurance - Circumstances of risk - Assignment and Nomination - Recoverable Amount - Persons entitled for benefits - Settlement of Claims.

UNIT - III

Insurance Regulatory and Development Authority Act 1999: Powers and functions of IRDA - Need for revision of the Insurance Act, 1938 - Merger of IRDA Act into the Insurance Act - Obligations of the insurers under the Act - Interests of the policyholders - Supply of proposals and medical reports - Notice on lapse of policy - Payment of money into court.

UNIT - IV

Consumer Protection Act 1985: Consumer protection - Meaning - Aims of consumer protection Act 1985 - Protection against hazardous goods - Right to consumer information - Consumer Protection Council - Procedures - Role of Consumer Disputes Redressal Agencies and District Forums.

UNIT - V

Complaints and Procedures: Procedures to make complaints - Grievance
Redressal Mechanism - Ombudsman Scheme - Integrated Grievance
Management System - Complaints Dada - Life Grievances Analysis - Non Life grievances.

TEXT BOOKS

- 1. *Mishra M.N*, 2012. **Insurance Principles and practice** (9th edition) S. Chand and co, New Delhi.
- 2. *Dr.Avtar Singh* 2010.**Law of insurance** (2nd edition)

REFERENCE BOOKS

- 1. Haridas .R, 2011.Life insurance in India
- 2. TyagiC.L and Madhu Tyagi.2013.Insurance- Law and practice.

17UCO6EV	PROJECT WORK AND VIVA - VOCE	SEMESTER - VI

To find out and suggest the ideas related to the problems identified to the policy makers and consumers to overcome the problems with societal orientation

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Identify the problems on thrust areas	K2
	Frame questionnaire or metric to collect	
CO2	information pertaining to the existing problems	K2,K3
CO3	Comprehend the data collected for analysis	K2, K4
CO4	Extract the results of data analysis	K3,K4
CO5	Suggest the solution based on the results of the study	K3,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	S	S	S
CO2	S	S	M	S	S
CO3	M	S	S	M	M
CO4	S	M	S	S	S
CO5	M	S	S	S	S

17UCO6EV	PROJECT WORK	SEMESTER - VI

Total Credits:4 Hours Per Week:5

GUIDE LINES

1) A Guide has been allotted to each student by the department. Student can select any topic in discussion with the supervisor. Students should maintain a work diary were in weekly work carried out has to be written. Guide should review the work every week and put his/her signature. The work diary along with project report should be submitted at the time of viva voce.

2) CIA Marks Distribution:

A minimum of two reviews have to be done, one at the time finalizing the questionnaire/identifying the primary data and the second review at the time of commencement of report writing. They should be asked to present the work done to the respective guide in the two reviews. The guide will give the marks for CIA as per the norms stated below:

First Review	10 Marks
Second Review	10 Marks
Work Diary	05 Marks
	25 Marks

B.Com (Students admitted from 2017-2018 onwards)

3)	End	Semester	Exan	nina	tion
\sim	LIIG	CITICOLCI	LAGII	TITIO	LIOI

The evaluation for the end semester examination should be as per the norms Given below:

External Examiner 25 Marks

Internal Examiner 25 Marks

Viva-Voce Examination 25 Marks (Jointly given by the external and

Internal examiner)

75 Marks

17UNM34N	NMEC: I- FUNDAMENTALS OF ACCOUNTING	SEMESTER - III

To gain knowledge relating to accounting procedures and preparation of financial statements

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Understand the concepts and conventions of accounting	K1
CO2	Learn accounting transactions posted in journal and ledger	K2,K3
CO3	Classify the subsidiary books and its	K2,K3
CO4	Prepare the trial balance	K3,K4
CO5	Illustrate the final accounts	K1,K2,K4

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	M	S	M	S
CO2	S	S	S	S	S
CO3	S	S	S	S	S
CO4	S	S	M	M	M
CO5	S	M	S	S	S

17UNM34N NMEC: I- FUNDAMENTALS OF		SEMESTER III
	ACCOUNTING	

Total Credit:2

Hours Per Week:2

CONTENTS

UNIT-I

Accounting- Meaning-Objectives-Types of Accounting- Types of Accounts-Accounting Rules-Concepts and Conventions.

UNIT - II

Journal – Meaning –Recording of Transactions in Journal. Ledger – Meaning-Posting of Transactions from Journal to Ledger- Closing of Ledger Account.

UNIT - III

Subsidiary Books - Meaning-Types of Subsidiary Books- Purchases Book-Sales Book- Purchase Returns Book, Sales Returns Book and Cash Book.

UNIT - IV

Trial Balance- Meaning- Preparation of Trial Balance: Entering transactions in Trial Balance and Closing of Trial Balance.

UNIT - V

Final Accounts- Meaning-Preparation of Trading Account- Profit and Loss Account and Balance Sheet.

Note : Distribution of Marks between problems and theory shall be 60% and 40%.

TEXT BOOKS

- 1.*Reddy.T.S and Murthy.A*, 2014 Financial Accounting [Sixth Printing] Margham Publications, Chennai, (UNIT I to V)
- 2. *Nagarajan K.L, Vinayakam.N* and Mani P.L, 2010 Principles of Accountancy [First Edition Reprint 2010], Eurasia Publishing House (Pvt.) Ltd, New Delhi. (UNIT I to V)

REFERENCE BOOKS:

- 1. *Jain S.P and Narang K.L,* 2014 Principles of Accountancy Accounting [Fifth Revised Edition], Kalyani Publishers, New Delhi.
 - 2. *Shukla. M.C, Grewal T.S. and Gupta S.C,* 2004 Advanced Accountancy Volume 1, [Reprint Edition 2004], Sultan chand & sons, New Delhi.

17UNM44N	NMEC:II - BUSINESS ECONOMICS	SEMESTER - IV

To acquire the knowledge of pricing strategy based on market conditions

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Grasp the nature and scope of economics	K2
CO2	Learn the factors influencing of demand	K2,K3
CO3	Classify the cost and select appropriate cost	K2
CO4	Acquire the knowledge of perfect and monopoly competition	K2,K3
CO5	Learn about imperfect competitions	K2

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	S	S	M	S	S
CO2	S	S	S	M	S
CO3	M	L	S	S	S
CO4	S	S	S	S	M
CO5	M	M	M	M	S

17UNM44N	NMEC:II - BUSINESS ECONOMICS	SEMESTER - IV
----------	------------------------------	---------------

Total Credits:2 Hours Per Week:2

CONTENTS

UNIT - I Concept of Business Economics

Economics- Meaning- Nature and Scope of economics. Business Economics - Meaning Definition - Objectives and Scope of Business Economics.

UNIT II Demand Analysis

Meaning of Demand - Demand Schedule - Law of Demand- Factors Influencing Demand - Types of Demand. Elasticity of Demand- Meaning-Types of Elasticity of demand.

UNIT - III Cost and Break- Even Analysis

Cost – Meaning- Kinds of Cost- Opportunity cost, Future cost, Incremental cost and sunk cost, Private and social cost, Fixed and variable cost. Break-Even Analysis.

UNIT-IV Market structure

Market structure -Meaning - Perfect competition- Meaning - Features of perfect competition. Monopoly-meaning - Kinds of monopoly.

UNIT - V Imperfect competition

Monopolistic competition- Features of monopolistic competition. Oligopoly – meaning – Features of oligopoly. Duopoly –meaning- Features of duopoly.

TEXT BOOKS

- 1. *Sankaran*. S.2015. Business Economics[14th edition], Margam publications.chennai. (4th Edition 1991 Reprint 2013) (Unit I-V)
- 2. *Sundaram .K.P.M and Sundaram. E.N.*2010. Business Economics Sultan Chand and Sons Publishers, New Delhi . (4th edition 1997 Reprint 2010). Unit (I,II, IV,V)

REFERENCE BOOKS:

- 1. *Seth M.L* Principles of Economics. (3rd Edition). Lakshmi Narain Agarwal New Delhi.
- 2 Ahuja. H.L. Business Economis. (Reprint 2009), Sultan Chand and Sons Publishers, New Delhi.

17UCOSS1	SELF STUDY I:PUBLIC RELATIONS	SEMESTER III

To know about propaganda, public opinion, advertising and public relations

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Grasp the nature and scope of public relation	K2
CO2	Know the stages of public relation and importance of advertising	K2,K3
CO3	Classify the types of corporate public relations	K2
CO4	Impact of medias towards public relation	K2,K3
CO5	Understand the operations of public relation	K2

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	S	S	S	S
CO2	M	S	S	S	S
CO3	M	S	S	S	S
CO4	S	S	S	S	S
CO5	S	S	S	S	S

17UCOSS1	SELF STUDY I :PUBLIC RELATIONS	SEMESTER III

Total Credit:1

CONTENTS

UNIT - I: INTRODUCTION

Public Relations - Definition, Nature and Scope - Evolution of Public Relations. Corporate Communication - Qualifications of a Public Relations Officer.

UNIT - II: STAGES OF PR

Difference between Propaganda, Publicity, Public opinion, Advertising and Public Relations- Organization of a Public Relations Department - Stages of Public Relations.

UNIT - III: TYPES OF CORPORATE PR

Types of Corporate Public Relations - Employee Relations, Shareholder Relations, Distributor-Dealer Relations, Community Relations, Consumer Relations.

UNIT - IV: MEDIA RELATIONS

Media Relations: Newspapers, Magazines, Radio, TV and Social Networking.

UNIT - V: PR CONSULTANTS

Public Relations Consultants: Public Relations Professional Organizations - Codes and Ethics in Public Relations.

TEXT BOOKS:

- 1. *Balan, K. R.* 2003. **Public Relations**, Sultan Chand & Sons, New Delhi (UNIT I to V)
 - 2. *C. Jaico*. 2004. **Effective Public Relations in Public and Private Sector**, Publishing House, Mumbai.

REFERENCE BOOKS:

- 1. Sam Black. 2003. Practical Public Relations, Universal Bookstall.
- 2. Scott M. Cutlip, Allen H. Center, Glen M. Broom, 2005. Effective Public

Relations, Pearson Education.

17UCOSS2	SELF STUDY II: SERVICES	
	MARKETING	SEMESTER III

To understand the process of formulates service marketing strategies and its types

COURSE OUTCOMES

In the successful completion of the course, students will be able to:

CO Number	CO Statement	Knowledge Level
CO1	Know the nature and types of services	K2
CO2	Grasp the features and elements of service marketing mix	K2,K3
CO3	Identify the factors affecting pricing policies towards services	K2
CO4	Acquire knowledge of marketing services rendered by banking and insurance sector	K2,K3
CO5	Learn to formulate appropriate strategy towards service rendering in tourism and	K2

K1 -Remembrance: K2- Understand: K3- Apply: K4- Analyze

Mapping with Programme Outcomes

COs/POs	PO1	PO2	PO3	PO4	PO5
CO1	M	M	S	S	S
CO2	M	M	S	S	S
CO3	M	M	S	S	S
CO4	M	M	S	S	S
CO5	M	L	S	S	S

17UCOSS2	SELF STUDY II: SERVICES	SEMESTER III	
	MARKETING	SENIESTER III	

Total Credit:1

CONTENTS

UNIT - I

Services: Meaning – Characteristics of services – Classification of services – Difference between goods and services.

UNIT - II

Service Marketing Mix - Meaning- Features of Service Marketing Mix - Elements of Service Marketing mix.

UNIT - III

Pricing of Services - Meaning- Factors affecting Pricing of Services.

UNIT - IV

Marketing of Banking services – Meaning- concepts. Marketing of Insurance Sector Services – Meaning - concepts.

UNIT - V

Marketing of Tourism Services - Marketing of Hospital Services - Marketing of Professional Services.

TEXT BOOKS:

- 1. Vasanti Venugopal and Raghu V.N. Services Marketing, Himalaya Publishing House, Mumbai 2005
- 2. Helen Wood Ruffe. 2002. Services Marketing, Macmillan India, New Delhi.

REFERENCE BOOKS:

1. Christopher Lovelock. 2002. **Services Marketing**,(4th Ed), Pearson Education. (UNIT I to V)

2. E. G. Bateson. Managing Services Marketing – Text & Readings, Dryden

Press, Hinsdale III. (UNIT I to V)

Bos Chairman/HoD Department of Commerce
Dr. N. G. P. Arts and Science College
Coimbatore – 641 048

Dr. P. R. MUTHUS WAR

Dr. NGP Arts and Science Collect Dr. NGP Kalapatti Road Coimbatore - 641 048 Tamilnadu, India