KANNUR UNIVERSITY <u>B.COM</u> <u>DEGREE PROGRAMME</u>

COURSE AND CREDIT DISTRIBUTION STATEMENT

Courses	No of (Courses		Credit
English Common Course (ECC)		4		14
Additional Common Course (ACC)		2		8
Core Courses:				
Discipline Specific Core Course (DSCC)	13	17	48	64
Discipline Elective Core Course (DECC)	4	1,	16	
General Awareness Course (GAC)		4		16
Complimentary Elective Course (CEC)		4		16
Generic Elective Course (GEC)		1		2
Total		32		120

Semester	Course Title	Type of	Credits	Hours per
		Course		week
	English Common Course I	ECC	4	5
	English Common Course II	ECC	3	4
Ι	Additional Common Course I	ACC	4	5
	Management Concepts and Principles (1B01 COM)	DSCC	4	5
	Business Statistics and Basic Numerical Skills(1A11 COM)	GAC	4	6
	TOTAL		19	25
	English Common Course III	ECC	4	5
	English Common Course IV	ECC	3	4
II	Additional Common Course II	ACC	4	5
	Functional Applications of Management (2B02 COM)	DSCC	4	5
	Quantitative Techniques for Business Decisions (2C01 COM)	CEC	4	6
	TOTAL		19	25
	Entrepreneurship development (3A12 COM)	GAC	4	5
	Advanced Accounting (3B03 COM)	DSCC	4	6
III	Course I from Elective Stream I/II/III/IV (3B04 COM)	DECC	4	5
	Business Regulatory Framework (3C02 COM)	CEC	4	4
	Business Economics (3C03 COM)	CEC	4	5
	TOTAL		20	25

WORK AND CREDIT DISTRIBUTION STATEMENT

Semester	Course Title	Type of	Credits	Hours per
		Course		week
	General Informatics Skills (T+P)		4(2,1)	5/2 2
	(4A13 COM)	GAC	4(3+1)	5(3+2)
	Environmental Studies and Disaster	GAC	4	5
IV	Management (4A14 COM)			
1,	Corporate Accounting (4B05 COM)	DSCC	4	6
	Course II from Elective Stream	DECC	4	5
	I/II/III/IV (4B06 COM)			
	Corporate Law and Business	CEC	4	4
	Regulations (4C04 COM)			
	TOTAL		20	25
	Business Research Methodology	DSCC	3	4
	(5B07 COM)			
	Income Tax law and Practice	DSCC	4	5
	(5B08 COM)			
V	Cost Accounting (5B09 COM)	DSCC	4	5
	Banking Principles and Operations	DSCC	4	5
	(5B10 COM)			
	Course III from Elective Stream I/II/III/IV	DECC	4	4
	(5B11 COM)			
	Generic Elective Course	GEC	2	2
	(5D COM)			
	TOTAL		21	25
	Financial Markets and Services	DSCC	3	4
	(6B12 COM)			
	Management Accounting(6B13 COM)	DSCC	4	5
•	Auditing and Corporate Governance(6B14 COM)	DSCC	4	5
VI	Income Tax and GST (6B15 COM)	DSCC	4	5
	Course IV from Elective Stream	DECC	4	4
	I/II/III/IV (6B16 COM)			
	Project (6B17 COM)	DSCC	2	2
	TOTAL		21	25

Industrial Visit

The forth/fifth semester students of regular colleges shall be taken under the supervision of faculty members to business or industrial units so as to enable them to have a direct knowledge about location, layout, managerial function, HR management or any area of

study. The study tour to an industrial/business unit will form a part of the curriculum. The report submitted by the students in this respect shall be considered as one of the assignment of any one course in the concerned semester.

Name of the Course	Communicative English
Course Code	1A01 ENG
Semester Assigned	1
Number of Credits	4
Contact Hours per Week	5
Total Contact Hours	90
Prescribed Textbook	<i>Equip</i> : English for Undergraduates by Cambridge University Press

<u>Semester I</u> <u>COMMON COURSE I Communicative English</u>

Course Outcomes

1. Understand and apply the rubrics of English grammar

2. Recognize and apply the basic patterns in English vocabulary

3. Read and elicit data, information, inferences and interpretations based on a given material in English

4. Develop the ability to speak in English in real life situations

5. Elicit necessary information after listening to an audio material in English

6. Compose academic and non-academic writings including letters, paragraphs and essay on a given topic and CV's for specific purposes

Content Specifications

Module 1 (Grammar and Usage)- 2 Hours/Week

Grammar

Articles, Modals, Tenses, Voices, Subject- Verb Agreement, Direct & Reported Speech, Usage

Question Tags, Types of Words, Phrasal Verbs and Idiomatic Expressions.

Module 2 (Listening and Speaking) -2 Hours/Week

Listening

What is Communication? Phonemes in English, Syllables and Word Stress, Listening to News Bulletins, Listening to Instructions and Directions, Listening to Lectures, Listening to Speeches

Speaking

Greetings and Introductions, Small Conversations, Talking on Telephone, Making Requests, Making Enquiries, Making Suggestions, Expressing Gratitude, Complaining.

Module 3 (Reading and Writing)- 1 Hour/Week

Reading

Reading Official Letters and Profiles, Reading Advertisements, Reading News Reports, Reading Charts, Reading Online Content.

Writing

Writing Paragraphs, Taking and Making Notes, Essay and Academic Writing, Writing Letters, Writing Resumes.

Name of the Course	Readings on
	Kerala
Course Code	1A02 ENG
Semester Assigned	1
Number of Credits	3
Contact Hours per Week	4
Total Contact Hours	72
Prescribed Textbook	Multiple Modernity: Readings
	on Kerala published by
	Hornbill
	Publications

COMMON COURSE 2. Readings on Kerala

Course Outcomes

1. Understand the basic facts and patterns regarding the cultural evolution of Kerala through articles, poems, stories, life writings and historical narratives.

2. Acquaint with the life and works of the illustrious leaders of Kerala Renaissance and the major events.

3. Assimilate the notion of Kerala as an emerging society and critically examine the salient features of its evolution.

4. Understand the evolution and contemporary state of the concept of "gender" with reference to Kerala

5. Understand the form and content of Kerala's struggle against "casteism" and for "secularism"

6. Develop an awareness about the ecological problems and issues in Kerala

Content Specifications

Module 1- (2 Hrs/Week)

1. "Conversation": SreeNarayana Guru

2. "Curing Caste": Sahodaran Ayyappan

3. Excerpts from "Eri": Pradeepan Pambirikkunnu

4. Excerpts from Kelu: N. Sasidharan, E.P. Rajagopalan

5. Excerpts from "Parting from the Path of Life": Cherukad Govinda Pisharodi

Module 2- (2 Hrs/Week)

- 1. "Not an Alphabet in Sight": Poykayil Appachan
- 2. "Kuttippuram Palam": Idasseri
- 3. "Courageous Act": Anasuya Menon
- 4. "Vaikom Satyagraha": K. N.Panikkar
- 5. "The Voice": Suresh Menon

SEMESTER		(1)201112010 90)		
	COURSE CODE	<u>നമണിക്കൂർ 90)</u> HOURS PER WEEK	CREDIT	EXAM
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	COU	RSE OUTCOME		5
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3. മൊട്ട– ആറ്റൂര് 4. മണൽക്കാല ബുക്സ്) 5. തൊട്ടാൽ വാട യൂണിറ്റ് 2 നാടകം/സിനിമ 1. ലേബർ റൂറ ബുക്സ്) 2. ആദാമിന്റെ ന ക്കഥ പഠിക്കേണ്ട മൂണിറ്റ് 3 നാവൽ ആയുസ്സിന്റെ പ	് രവിവർമ്മ (ആറ്റൂ ര – കെ.ജി. ശങ ടരുത് – ബിന്ദുകൃഷ റ റ ശ്രീജ ആറഞേ വാരിയെല്ല് – കെ	ർ കവിതകൾ, ഡി. ഹെപ്പിള്ള(കൊച്ചി ല്ണൻ (തൊട്ടാൽ ങാട്ടുകര (ഓരോ .ജി. ജോർജ്ജ് (ന	സി. ബുക്സ് യിലെ വൃക വാടരുത്, ക (പഠനമണ് വരോ കാലര വിനിമാ പഠറ (പഠനമ	ഷങ്ങൾ, ഡി.ന റന്റ് ബുക്സ്) ിക്കൂർ 23) ത്തിലും, ഡി.ന നം മാത്രം . ത മണിക്കൂർ 23)
3. മൊട്ട⊣ ആറ്റൂര് 4. മണൽക്കാല ബുക്സ്) 5. തൊട്ടാൽ വാട യൂണിറ്റ് 2 നാടകം/സിനിമ 1. ലേബർ റൂം ബുക്സ്) 2. ആദാമിന്റെ 9 ഫെ പഠിക്കേണ്ട മൂണിറ്റ് 3 നാവൽ	ർ രവിവർമ്മ (ആറ്റൂ ം – കെ.ജി. ശങ ടരുത് – ബിന്ദുകൃഷ റ– ശ്രീജ ആറങേ വാരിയെല്ല് – കെ ഭതില്ല)	ർ കവിതകൾ, ഡി. ഹെപ്പിള്ള(കൊച്ചി ല്ണൻ (തൊട്ടാൽ ങാട്ടുകര (ഓരോ .ജി. ജോർജ്ജ് (ന	സി. ബുക്സ് യിലെ വൃക വാടരുത്, ക (പഠനമണ് റരോ കാലര റിനിമാ പഠര (പഠനമ (ഡി.സി. ബും	ഷങ്ങൾ, ഡി.ന റന്റ് ബുക്സ്) ിക്കൂർ 23) ത്തിലും, ഡി.ന നം മാത്രം . ത മണിക്കൂർ 23)

 പാട്ട് രസവും ധ്വനിയും- ശാരദക്കുട്ടി (നാലാമത്തെചുമർ, ലോഗോസ് ബുക്സ്)
ഭാഷയെ വൈദ്യുതീകരിച്ച കവി - സജയ്. കെ.വി, അടക്കവും അനക്കവും,

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ഡി.സി. ബുക്സ്)
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SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM HRS
I	1A07-1HIN	PER WEEK 5	4	3
CO2 : Understa CO3 : Understa uncient to post n	and the hindi poetry. and hindi short stories. and the style and trends	<u>RSE OUTCOME</u> s in hindi poetry an		ght from the
1.कबीर	र - प्रथम पॉग 			
1.कबीर	र - प्रथम पॉर्ग ास - प्रथम दो			
1.कबीर				(15 Hrs)
2.सूरद Unit II : 1. जय 2. सर्य		पद - ले चल ग - जुही की	कली	

Unit I			जन्मभारत	
	1. मंगलेश डबराल			
	2. कात्यायनी		- इस स्त्री से डरो	
	3. ओमप्रकाश वाल्मी	की	- बस बहुत हो चुका	
	4. नीलेश रघुवंशी		- हंडा	
	9			(25 Hrs)
Unit	IV:			
Child			बूढ़ी काकी	
			×	
	3.कमलेश्वर	-		
	4.कृष्णा सोबती	-	सिक्का बदल गया	
	c			(30 Hrs)
Boo	oks for Study:			
	1. साहित्य वीथि	का	-ed. by Board of studies U	G Kannu
	University वाणी	र प्रव	काशन, नई दिल्ली	

CORE COURSE I : - MANAGEMENT CONCEPTS AND PRINCIPLES

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM
		PER WEEK		HRS
Ι	1B01 COM	5	4	3

COURSE OUTCOME

After studying the course, students shall be able to;

CO1:- Understand the evolution of management thoughts, concept of management, scope and its functions.

CO2:- Familiarize with current management practices. CO3:-

Understand the importance of ethics in business.

CO4:- Acquire knowledge and capability to develop ethical practices for effective management.

CO5:- Describe the emerging trends in management.

Unit I

Management Concepts: Evolution of Management thoughts: Classical approaches - Scientific management, administrative management and bureaucracy- Neo classical approaches - Human relations and Behavioral approach - Modern approaches- Quantitative approach, systems approach, and contingency approach.

[15 Hours]

Unit II

Functions of management-: Planning-concept and importance - Planning process- Steps in Planningbarriers to effective planning-- Organizing- Nature and purpose of organization-Types of organization – line, functional, line and staff - Staffing: Concepts - manpower planning - process and importance

Unit III

Functions of management -: Directing: Meaning-definition- principles -techniques of direction. Motivation:- concept and importance - Theories : Maslow's Need Hierarchy - Herzberg - Theory X and Theory Y – Leadership: concept – styles – leadership and management-- Controlling: meaning-definitionessentials of effective control system.

Unit IV

Business Ethics: Meaning and scope – Types of ethics – Characteristics – Factors influencing business ethics - Arguments for and against business ethics - Basics of business ethics - Corporate social responsibility - Environmental issues in business-Ethics in advertising-Globalization and business ethics. [20 Hours]

Unit V

Emerging concepts in management - Kaizen - TQM - TPM - MIS - ISO - Change management -Stress management - Fish bone (ISHIKAWA) Diagram - Business eco system - Logistic management. [20 Hours]

[18 Hours]

(17 Hours)

<u>GENERAL AWARENESS COURSE I : BUSINESS STATISTICS AND BASIC</u> <u>NUMERICAL SKILLS</u>

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM	
		PER WEEK		HRS	
Ι	1AI1 COM	6	4	3	
	COURSE OUTCOME				

After studying this course, students shall be able to;

CO 1: Define statistics and explain its importance, scope, applications and limitations CO 2: Understand the basic knowledge of statistical techniques, which are applicable to

business.

CO 3: understand basic concepts in mathematics, which are applied in the managerial decision making.

CO 4: Develop the basic mathematical skill needed for analyzing numeric problems related to business

Unit I: Introduction to statistics- Meaning, Definition, functions, importance and limitations- Statistical investigation- stages- sources of data- primary- secondary – Classification and tabulation- - Construction of frequency distributions.

(12 Hrs)

Unit II: Measures of Central Tendency – Meaning-requisites of good average-Arithmetic Mean – simple and weighted -Median - Mode - Geometric and Harmonic Mean (algebraic method only). **Measures of dispersion**- range, quartile deviation, mean deviation, standard deviation -Skewness

(28 Hrs)

Unit III: Index Numbers – meaning- definition- uses-problems in the construction of index numbers- types of index numbers- methods of construction of index numbers-Laspeyers', Paasche's, Fisher's, and Kelly's Methods- Test of adequacy- time reversal and factor reversal only.

(16 Hrs)

Unit IV: Matrix Algebra :Introduction –Definition –Types of Matrix-Matrix operations-Addition and subtraction- Matrix multiplication- Transpose of a matrix-Determinants of a square matrix-determinants of order two and order three-Inverse of a matrix-Solving simultaneous linear equations – Crammer's rule-Rank of a matrix.

(30 Hrs)

Unit V: Set theory and set operations- simple application of Venn diagram- Truth table and its applications - Linear simultaneous equations (up to 3 variables only)-Quadratic equations-Solution of linear inequalities (by geometric method only)- ratios and proportions.

(22 Hrs)

Semester II **CORE COURSE II : FUNCTIONAL APPLICATIONS OF MANAGEMENT**

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM
		PER WEEK		HRS
II	2B02 COM	5	4	3

COURSE OUTCOME

After studying this course, the students shall be able to;

CO 1: Describe nature and scope of financial management and the elements in the management of finance

CO 2: Enumerate marketing management and its different aspects

CO 3: Explain Human Resources Management and the activities involved in it CO 4: Understand the modern global marketing trends and its challenges

Unit 1 Financial Management

Concept of finance- Functions of finance - Meaning, scope and objectives of financial management financial planning- sound financial plan capitalisation- overcapitalisation

- under capitalisation- (meaning only) capital structure, factors determining capital structure- fixed capital - working capital - factors determining fixed and working capital- Source of finance- short term and long term,

Unit II

Marketing Management

Marketing-Meaning- nature and importance of marketing -functions of marketing - concept of modern marketing - marketing mix -elements - importance - product life cycle - stages of PLC and marketing strategies - Concept of branding and brand equity

-- market segmentation - concept - bases - patterns and significance - Target marketing -product positioning.

Unit III

Marketing in the globalised scenario – Digital marketing/ on line marketing / E Commerce – features – scope and challenges – Social media marketing – Relationship marketing – Social marketing - Direct marketing - Net work marketing / MLM- service marketing-scope - service marketing mix.

recruitment, sources of recruitment, selection process, interview, tests, placement and induction.

Unit IV

Human Resource Management.

Meaning definition, evolution, personnel management, functions and importance of HRM, duties and

qualities of HR Manager .HR Planning, job analysis, description and job specification job evaluation,

Unit V

Performance appraisal system: Meaning, objectives, methods and problems of performance appraisal. Training, need and importance, methods. Benefits of training. HRM in the post globalization era. HRM and competitive advantage

(15 hrs)

(20Hrs)

(20 hrs)

(15 hrs)

(20 hrs)

Common Course III - 2A03 ENG Readings on Life and Nature

Name of the Course	Readings on Life and Nature
Course Code	2A03 ENG
Semester Assigned	2
Number of Credits	4
Contact Hours per Week	5
Total Contact Hours	90
Prescribed Textbook	Nature Matters by MainSpring
	Publishers

Course Outcomes

1. Understand the basic themes and issues related to ecology through articles, poems, stories, life writings and historical narratives.

- 2. Assume ecologically friendly attitudes in events related to everyday life.
- 3. Identify the specific ecological problems related to Kerala.
- 4. Identify the major ecological movements around the world and within the country.
- 5. Ability to express specific opinions when confronted with ecology/development binary.

6. Identify the major or minor ecological issues happening around the student's native place.

Contents

Module - I (2 hours/week)

- 1. Environmental Studies: Definition, Scope and Importance
- 2. Concept of an Ecosystem
- 3. The Fish Elizabeth Bishop
- 4. Trophic Cascade Camille T. Dungy
- 5. The Rightful Inheritors of the Earth Vaikom Muhammad Basheer

Module – II (2 hours/week)

- 1. Biodiversity
- 2. Disaster Management: Floods, Earthquakes, Cyclones, Landslides
- 3. Real Estate Sebastian
- 4. The Truth about the Floods Nissim Ezekiel
- 5. Matsyagandhi Sajitha Madathil

Module – III (1 hour/week)

- 1. Role of an Individual in Prevention of Pollution
- 2. Environmental Values
- 3. The End of Living The Beginning of Survival Chief of Seattle
- 4. Going Local Helena Norberg-Hodge

Name of the Course	Readings on Gender
Course Code	2A04 ENG
Semester Assigned	2
Number of Credits	3
Contact Hours per Week	4
Total Contact Hours	72
Prescribed Textbook	Plural Perspectives by
	Macmillan Publishers

Common Course IV 2A04 ENG Readings on Gender

Course Outcomes

1. Understand the basic themes and issues related to gender through articles, poems, stories, life writings and historical narratives.

- 2 Understand the divergent approaches towards gender issues.
- 3. Understand gender as a social construct and also as a site of struggle.
- 4. Critically engage with certain seminal topics that have become a part of gender studies.
- 5. Understand the basic gender issues faced by Kerala.

6. Appreciate and use gender sensitive and politically right terms and usages in everyday life. Contents

Module - I (2 hours/week)

- 1. "An Introduction"- Kamala Das (Poem)
- 2. "Kitchen Rags"- Vijila Chirappadu (Poem)
- 3. "Dakshayani Velayudhan: A Life Sketch"- Meera Velayudhan (Biography)
- 4. "Learning to be a Mother: Shashi Deshpande (Essay)
- 5. "Is this Desirable"- Lalithambika Antharjanam (Story)

Module - II (2 hours/week)

- 1. "Still I rise"- Maya Angelou (Poem)
- 2. "I am not that Woman"- Kishwar Naheed (Poem)
- 3. "Structural Violence and the Trans Struggle for Dignity"- Gee Imaan Semmalar(Essay)
- 4. "Gender Justice and Media"- Ammu Joseph
- 5. "Clothing Matters: Visiting the Melmundusamaram in Keralam"- K M Sheeba

SEMESTER	رمان (مان COURSE CODE	നമണിക്കുർ– 90)		
II	COOKSE CODE	HOURS PER WEEK	CREDIT	EXAM
**	2A08 -1 MAL	5	4	HRS 3
	COU	RSE OUTCOME		
:O2. ജീവിതമെ പയുടെ വായനാ :O3. സഞ്ചാരന ആഖ്യാനം, വിപ യും ചെയ്യുക. :O4. അനുഭൂത് മിൽ താൽപ്പര്യമ :O5. യാത്രകൾ	നദ്യരൂപങ്ങളുടെ ഫ പ്പടുകയും ആന്ധാദം മഴുത്ത് രൂപങ്ങളായ നുഭവം രൂപപ്പെടുത സാഹിത്യമാത്യകകൾ പണനം, രാഷ്ട്രീയം പണനം, രാഷ്ട്രീയം പണനം, രാഷ്ട്രീയം പണനം ചെ സംഘടിപ്പിക്കുകയും ചെ	ആത്മകഥ, ജീവ തുക ർ പരിചയപ്പെടുക ം എന്നിവ വിമർഗ തരൂപങ്ങളെ അടു യാക	പരിത്രം, സ്മ യും യാത്രയ മനബുദ്ധ്യാ ത നഞ്ഞറിയുകയു	ക. രണ തുടങ്ങിയ ുടെ അനുഭവം, വിലയിരുത്തുക ൦ ഉപരിവായന
	ക്കുകയും ചെയ്യുക.	° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °		91030307003201
യൂണിറ്റ് −1 കഥകൾ			(പഠനമണിക	
ആണിനെ കറുത്ത ക		കുറിച്ച്– എം. മുക ാര.എസ്. ഡി.സി	്റ് ബുക്സ്) യാൻ ഡി ന	
യൂണിറ്റ് −2 ആത്മകഥ			പഠനമണിക്ക	0jā- 20)
ദാർമ്മയുടെ അത	ടെ അറകൾ– വൈക റകൾ മുതൽ ഞാൻ ത്രെ 7 അധ്യായങ്ങ	് സംഘടിപിച ഒ	ീർ രു ഹിന്ദു മു	സ്ലീം ബഹളം
മുണിറ്റ് 3 ജീവചരിത്രം		(പഠനമണിക്ക	jā- 20)

<u>Or</u>

ADDITIONAL COMMON COURSE : VIII-1

व्यावहारिक हिन्दी (VYAVAHARIK HINDI)

SEMESTER	COURSE CODE	HOURS PER WEEK	CREDIT	EXAM HRS
II	2AO8-1HIN	5	4	3
	COU	RSE OUTCOME		
CO1 : Understan	d the basic grammer o	f hindi language.		
CO2 : Understan	d the technic of letter	writing and transla	tion of hindi.	
CO3 : Develop co	ommunicative skill in h	indi.		
CO4 : Develop ve	ocabulary in hindi.			
Unit I :				
संज्ञा – संज्ञा के	भेद – सर्वनाम – स	ार्वनाम के भेद –	विशेषण – वि	शेषण के भेद
क्रिया – क्रिया	के भेद – प्रेरणार्थव	म क्रिया – संयुव	न्त क्रिया – र	सहायक क्रिया
(सक,चुक, लग,	चाहिए, पड़) – लिंग	– लिंग की पहचा	न और लिंग के	न्नियम – वच
– भेद – नियम	– कारक – भेद – सर्व	नाम की कारकीर	प रूपरचना – वि	क्रेया विशेषण
भेद – संबंध बोध	ाक – समुच्चय बोधव	म – विस्मयादि ब	ोधक।	
				(25 Hrs
Unit II :				
निबंध लेखन – 1	नेबंध लिखने की रीर्ग	ते – भूमिका, विष	गय- विकास –	उपसंहार।
1. यात्रा जि	से मैं भुला नहीं पा	ता।		
2. समय क	ा महत्व			
3. इंटरनेट व	की दुनिया।			
4. प्रदूषण व	ने समस्या।			
5. भ्रष्टाचार	: एक समस्या।			

सांप्रदायिकताः एक अभिशाप।

7. आरक्षण : कितना उचित या कितना अ	ानुचित।
8. भारत में आतंकवाद।	
9. विद्यार्थी और अनुशासन।	
10.खेल और व्यायाम।	
	(25 Hrs
Unit III:	
संकेत बिद्ओं पर आधारित कहानी लेखन – वात	र्गलाप – भेंटवार्ता – संक्षेपण – पत्र
लेखन – निजी पत्र – आधिकारिक पत्र – व्यावस	
	(20 Hrs
Unit IV:	
पारिभाषिक शब्दावली - अंग्रेज़ी से हिन्दी और हि	ची मे अंग्रेनी।

COMPLEMENTARY COURSE I: OUANTITATIVE TECHNIOUE FOR BUSINESS DECISIONS

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM		
		PER WEEK		HRS		
II	2C01 COM	6	4	3		
COURSE OUTCOME						

After studying the course, students should be able to,

CO 1:- Acquaint with the basic statistical tools, which can be applied in business and economic situations.

CO 2:- Develop knowledge in quantitative techniques, which help in tackling various problems for modern business.

CO 3:- Understand and solve problems in probability, correlation and regression. CO 4:-Understand the effect of trend and seasonal variations on business.

CO 5:- Familiarize with the testing of hypothesis.

Unit I

Correlation- Meaning-Classification- Methods- Scatter Diagram- Karl Pearson's Coefficient of Correlation- Spearman's Rank Correlation.

[15 Hours]

Unit II

Regression Analysis: Meaning And Definition- Types of Regressions-Regression Lines- Regression Equations.

Time Series Analysis: Meaning-Components of Time Series-Methods of Measures of Trend-Moving Average Methods, Methods of Least Squares.

Unit IV

Statistical Inference: Testing Of Hypothesis-Meaning-Characteristics- Null Hypothesis and Alternative Hypothesis-Type I and Type II Errors –Procedure For Hypothesis Testing- Level Of Significance-Two Tailed and One Tailed Test- Non Parametric Test- Chi Square Only (Simple Problems) –Parametric Test- Z Test- Meaning and Assumptions only- T test- Meaning-Assumptions- One Sample T test only.

Unit V

Probability- Meaning and Definition- Important Terms- Theorems of Probability- Addition and Multiplication Theorem-Conditional Probability-Bayes Theorems-Permutation and Combination. Probability Distributions- Binomial Distribution-Poisson Distribution and Normal Distribution. (Simple Problems Only).

[25 Hours]

[25 Hours]

Unit III

[23 Hours]

[20 Hours]

Semester III CORE COURSE III : ADVANCED ACCOUNTING

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM		
		PER WEEK		HRS		
III	3B03 COM	6	4	3		
COURSE OUTCOME						

After studying the course, the students shall be able to;

CO 1. Understand the theoretical and practical knowledge of the basics of accounting.

CO 2. Acquire the knowledge of accounting for royalty, Consignment and Hire Purchase

CO 3. Imbibe the accounting concepts of Inland Branch Business.

CO 4. Comprehend the procedure for determining profit and financial position from incomplete records.

Unit I :

Introduction to Accounting: meaning and objectives of Accounting – Journal – Ledger – Trial Balance - Final Accounts of Sole Trading Concern – Manufacturing Account - preparation of Trading and Profit and Loss Accounts – preparation of Balance Sheet – Adjusting and Closing Entries.

Unit II :

Royalty accounts: meaning – minimum rent – short workings – recoupment of short workings – accounting procedures in the books of the parties- (sub lease not required)

(18 Hrs)

Unit III:

Accounts of Special Transactions: Consignment Accounts – concepts – accounting treatment – cost price and invoice price – unsold stock – loss of goods - Hire purchase Accounting – meaning and objectives - ledger accounts in the books of Hire vendor and Hire Purchaser – Full Cash Price, Actual Cash Price and Interest Suspense Methods ((HP trading account not required) - interest calculations – ascertainment of Cash Price – repossession – Instalment System (meaning only) - differences between Hire Purchase and Instalment Systems.

Unit IV:

Inland Branch Accounts: Accounts of dependent and independent branches – Debtors system, Stock and Debtors System (at cost price and invoice price) – Incorporation of branch Trial Balance in the books of H.O. - Preparation of consolidated accounts.

(20 Hrs)

Unit V:

Accounts from Incomplete Records: Single Entry meaning- features -0 difference between single entry and double entry system - Methods of profit determination –Capital comparison method - Conversion method.

(20 Hrs)

(25 Hrs)

(25 Hrs)

ELECTIVE STREAM I – CO-OPERATION

CORE COURSE IV : CO-OPERATION I – CO-OPERATIVE PRINCIPLES

SEMESTER	COURSE CODE	HOURS PER WEEK	CREDIT	EXAM HRS
III	3B04 COM	5	4	3

After studying this course, students shall be able to;

CO 1: Understand the concepts and principles of Cooperative movement

CO2: Understand the origin of cooperative movement and the history of cooperatives in the world

CO 3: Describe Indian cooperative movement, its features, structure and significance CO 4: Acquaint themselves with the system of cooperative education, training and its impact on the functioning of cooperative organisations

Unit I : Philosophy and genesis of co-operative movement - Definition and meaning of Cooperation – ICA definition-characteristics. Evolution of co-operative principles – Rochdale principles- Reformulated principles of 1966- Redefined principles of 1995 – Application of the principles. Co-operatives as economic enterprises – its importance – differences between other forms of organizations and cooperative enterprise. Cooperation and other economic systems-Capitalism, socialism and communism. Importance of Cooperative organisations in the economic development.

[20 Hours]

Unit II : Co-operative movements in Foreign countries Origin of co-operative movement in England – Experiments of Robert Owen (Doctrine of circumstances – Friendly societies – Labour colonies – Labour exchanges) – Rochdale pioneers – C.W.S.S, -Credit cooperatives in Germany –Raiffiesen and Schulze movement –Dairy and poultry co-operatives in Denmark – M.P.C.S in Japan –industrial co-operatives in China – collective farms in U.S.S.R. Marketing co-operatives in U.S.A – Consumer societies in Sweden.

[25 Hours]

Unit III: Co-operation in India – Early experiments –Frederic Nicholson's Report- Maclegan committee on cooperation –Co-operative planning Committee 1945 – All India Rural Credit Survey Committee –All India Rural Credit Review Committee – CRAFICARD – Kapoor Committee. Co-operatives in Kerala (an overview of various kinds of cooperative organisations functioning in Kerala)

[20 Hours]

Unit IV: Rural credit – classification of credit based on period, purpose and security- structure of cooperative credit- three tier and two tier credit –Multi agency approach to rural credit- Institutional agencies providing rural credit. NCDE, NHB, NABARD, etc; National Rural Credit Stabilisation Fund and National Rural Credit (L.T.O) Fund. Constitution and working of N.C.D.C – Role of N.C.D.C in the development of co- operatives.

[10 Hours]

Unit V :Co-operative education and training – objectives and significance – International cooperative Alliance –Role - National Co-operative Union of India – constitution and working – NCCT-NCCE-VAMNICOM- ICM.Structural arrangement for training –co-operative training centres- co-operative training colleges- member education units – other functions. Publicity and propaganda –journal – cooperative week celebrations-co-operative flag CAPE-ACSTI-KICMA.

[15 Hours]

After the completion of the course the learners	should be able to
After the completion of the course the learners	

COURSE CODE

3A12 COM

CO 1: Identify the characteristics of an entrepreneur

CO 2: describe the importance of entrepreneurs in the economic developmet of a nation CO 3: identify the different types of entrepreneurs

CO 4: to strengthen their skill and quality as an entrepreneur

Unit I:

SEMESTER

III

Concept of Entrepreneurship- meaning- definition- importance Functions- Distinction between entrepreneur and a manager. Types of entrepreneurs- Student entrepreneurship----concept and importance. Role of first generation entrepreneurs. Intrapreneur- Practices to entrepreneurship development Concept of women entrepreneurship-problems of women entrepreneurs. Assistance available to women entrepreneurs

Unit II:

Factors affecting Entrepreneurial Growth-motives influencing entrepreneurs. Rural entrepreneurship-role of entrepreneur in Economic development. Social entrepreneurship. Factors affecting Entrepreneurial Growth-Rural entrepreneurship-role of entrepreneur in Economic development.

Unit III:

Entreprei otivation Motivating factors Achievement Motivation Entrepreneurial competencies Developing competencies. Institutional efforts and role of Government in developing entrepreneurship - Entrepreneurship Development Programme (EDP) - Need- Objectives-Course content and curriculum of EDP. Phases of EDP, Stories of successful entrepreneurs.

Launching of new enterprise. Sources of business ideas. Setting up of new business. Micro, Small &

entrepreneurship. Entrepreneurship incubators - Problems and prospects of MSMEs- Incentives and

features, project analysis and feasibility study. Contents of project report. Preparation of Project Report for

Unit IV:

a Micro enterprise.

Unit V

Support systems for entrepreneurs and MSMEs: Industries Board- State Small Industries Development Corporations- MSME Institute-DICs- Industrial Estates-Specialized institutions-Technical Consultancy Organizations lead bank schemes. Loans and advances available for entrepreneurs, schemes of financial institutions, (latest data) startups, role of universities and colleges in developing entrepreneurship. Role of NGOs.entreprenurial ecosystem in Kerala.

(18 Hrs)

GENERAL AWARENESS COURSE II : ENTREPRENEURSHIP DEVELOPMENT
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COURSE OUTCOME

HOURS

PER WEEK

5

CREDIT

4

neurial	m

subsidies- Taxation benefits to MSMEs. Institutional finance to entrepreneurs' project: meaning and

(20 hrs)

Medium Enterprises- MSMED Act 2006 - Characteristics- Objectives Importance MSMEs as a seed bed of

(16 Hrs)

(18 Hrs)

(18 Hrs)

EXAM HRS

3

COMPLEMENTARY COURSE II: BUSINESS REGULATORY FRAMEWOR	Κ
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SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM		
		PER WEEK		HRS		
III	3C02 COM	4	4	3		
COURSE OUTCOME						

After studying this course, the students shall be able to,

CO 1: Understand the nature of contracts and the essential elements of a valid contract CO 2: Explain the difference between a valid contract and a void contract

CO 3: Understand the breach of contract and remedies available for a breach of contract CO 4: Understand various kinds of special contracts like indemnity, guarantee, bailment and agency contract

Unit I:

Indian Contract Act – Contract –meaning- types –Essentials of valid contract –Offer – types of offer – essential elements – Revocation-- Acceptance – essentials – Communication of offer and acceptance – Consideration – Essentials – stranger to the consideration - exceptions to consideration-Capacity to contract – minor-unsound mind - persons disqualified by law.

Unit II:

Free consent – meaning – Coercion – Undue influence – Misrepresentation – Fraud – Mistake (Basic concepts of these 5 elements) – Legality of object – Contracts expressly declared to be void- wagering contract-contingent contract.

Unit III:

Performance of Contract – Modes of performance-Tender and its essentials- Appropriation of payments- Discharge of Contract- ways of discharging contract- Breach of Contract-Remedies of breach of contract – Quasi contract.

Unit IV:

Special Contracts – Indemnity contracts – Guarantee contract – Differences – Kinds of Guarantee - Rights, duties and discharge of surety – Contract of Agency – Creation and termination of Agency.

(14 Hrs)

Unit V:

Bailment and Pledge – Essentials – Kinds of Bailment – Rights and duties of Bailer and Bailee – Sale of goods Act – sale and agreement to sell – Conditions and Warranties – Express and Implied – Doctrine of Caveat emptor – Unpaid seller –rights and duties (As per Transfer of Properties Act)

(16 Hrs)

(12 Hrs)

(15 Hrs)

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(15 Hrs)

COMPLEMENTARY COURSE III: BUSINESS ECONOMICS

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM	
		PER WEEK		HRS	
III	3C03 COM	5	4	3	
COUPSE OUTCOME					

COURSE OUTCOME

After studying this course, students shall be able to;

CO 1: Understand the concept of economics and its use in business

CO 2: Understand the concept of demand, elasticity and demand forecasting CO 3:

Understand production function and law of production

CO 4: Understand the methods of determining price of a product CO

5: Explain the methods of computing national income.

CO 6: Conceive the developmental issues of Indian economy and Kerala economy **Unit I:**

Managerial Economics:- Economics- meaning- definitions -Differences between micro economics and macro economics - Managerial economics-- - Definition and characteristics - Nature and Scope – characteristics- distinction between managerial economics and general economics - Relationship of managerial economics with other disciplines – role and responsibility of managerial economist.

Unit II:

Demand estimation- demand- Law of demand-demand curve- exceptions of law of demandelasticity of demand – price – income- advertisement- cross- uses- measurement- Law of diminishing marginal utility. Supply- determinants- Law of supply - Demand forecasting – short term and long term- methods of forecasting- forecasting demand for new product.

Unit III:

Production and production function- Cobb Douglas production function- law of production – law of diminishing returns – law of returns to scale - isoquants, isocost, optimum combination of inputs, economies and diseconomies of scale.

Unit IV:

Pricing and pricing policies- objectives of pricing - factors affecting pricing policy- types of pricing- cost plus pricing – marginal cost pricing – going rate pricing – BEP pricing – product line pricing – pricing of a new product.

(15 Hrs)

Unit V: National Income –concept and meaning - Computation of NI- Methods and Difficulties -Economy's income and expenditure – Measurement of GDP –components of GDP – Real versus nominal GDP –GDP deflator – monitory and fiscal policies- pros and cons –Demonetization – meaning – objects and impact. Development issues of Indian economy- Poverty, Inequality, Unemployment and Black money–Features of Kerala economy-Kerala model of developmentdecentralized planning in Kerala.

(18 Hrs)

(15 Hrs)

(20 Hrs)

<u>Semester IV</u> <u>CORE COURSE V : CORPORATE ACCOUNTING</u>

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM	
		PER WEEK		HRS	
IV	4B05 COM	6	4	3	
COURSE OUTCOME					

After studying this course, the students shall be able to;

CO 1: Understand the mode of presentation and understanding of financial reporting . CO 2: Learn the accounting procedure for recording transaction relating to the issue and redemption of shares and debentures.

CO 3: Imbibe the techniques of recording transactions in respect of amalgamation,

reconstruction and liquidation of companies.

CO 4: Understand the concept of IFRS and Ind AS

Unit I :

Issue of shares and debentures:

Issue of shares – issue at par, premium and discount – under and over subscription – pro- rata allotment - calls in arrear – calls in advance – forfeiture and reissue – redemption of preference shares – redemption out of profit and out of proceeds of fresh issue – issue and redemption of debentures- redemption by purchase (only)

Unit II: Final Accounts of Companies:

Preparation of Balance Sheet and Profit & Loss Account (in new format) – compulsory transfer to Reserve (Corporate dividend tax need not be considered). Computation of Profit prior to incorporation

Unit III: Accounting for Amalgamation and reconstruction:

Meaning and types of amalgamation – purchase consideration – methods of ascertaining purchase consideration - Amalgamation in the nature of Merger and Amalgamation in the nature of purchase – differences – methods of accounting – Pooling of interest method and purchase method — accounting entries in the books of both transferor and transferee companies (excluding intercompany holdings) – reconstruction – types – External and Internal reconstructions – Accounting entries only.

Unit IV: Liquidation of companies:

Meaning and types of winding up - Statement of	Affairs – Deficiency or Surplus
Accounts - Liquidator's Final Statement of Account.	

Unit V: Accounting Standards for Financial Reporting:

Objectives and uses of financial statements for users – Role/objectives of accounting standards - Development of accounting standards in India - Requirements of international accounting standards -International organizations engaged in accounting harmonization - IASB – FASB Role of IASB in developing IFRS - IFRS adoption or convergence in India - Implementation plan in India - Ind AS - Differences between Ind AS and IFRS -Conceptual framework - Definition of financial elements - Principles of recognition, measurements, presentation and disclosure.

(25 Hrs)

(20 Hrs)

(30 Hrs)

(15 Hrs)

(18 Hrs)

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM
		PER WEEK		HRS
IV	4B06 COM	5	4	3
COURSE OUTCOME				

CORE COURSE VI : CO-OPERATION II – MANAGEMENT OF CO- OPERATIVES

After studying this course, students shall be able to; CO 1:

Understand kinds of cooperatives in India

CO 2: Understand the management and administration of different types of cooperatives

CO 3: Identify the role and significance of cooperative organization in Kerala's Economy

CO 4: Describe various kinds of cooperative institutions

Unit I: Credit Cooperative Societies – Meaning-features – significance-Primary Agricultural Credit Societies(PACS) definition –membership-constitution, objectives and working- differences between Primary Agricultural Credit Societies and Farmers Service co-operative Societies – crop loan system – linking of credit with marketing –kissan credit card –procedure to sanction loans –role of PACS in rural development–Central co- operative banks – membership- objectives-constitution of board of management – problems – over dues- suggestions for improvement. Kerala State co-operative Bank – origin- membership constitution- objectives- constitution of board of management – problems and suggestions for improvement.

Unit II: Long term credit –Agricultural and rural development – need for separate institutions -debentures - Debenture Redemption Fund- Primary co-operative agricultural and rural development bank- constitution, objectives and working – Kerala State Co- operative Agricultural and Rural Development Bank - membership- constitution of board of management – objectives and working problems and suggestions for improvement. Procedure in granting loans- over dues in long term credit societies –NPA.

[15 Hours] Unit III: Non Agricultural credit societies – Primary co-operative urban banks- membership constitution, objectives and working (in brief)- Employees credit societies – membership –constitution, objectives and working (in brief)- Co-operative housing societies – importance and advantages – types of housing societies – HOUSEFED – constitution and working (in brief) – sources of funds – problems.

[15 Hours]

[20]

Hours

Unit IV: Marketing and Processing Societies – meaning of co-operative marketing – need, and importance –types of marketing societies Structure of cooperative marketing - primary marketing societies – Kerala State Co-operative Marketing Federation Ltd.- NAFED- Processing co-operatives – meaning and importance-. Consumer co-operatives

– Origin and importance of consumer co-operatives – structure-primary co-operative consumer stores – Kerala State Co-operative Consumers' Federation - National Co- operative Consumers Federation- role of consumer co-operatives in holding the price line.

(20 Hours)

Unit V: Industrial co-operatives –Meaning –features- Types- handloom societies – Structure-, objectives and working- Primary handloom weaver's co-operative societies, HANTEX- Coir co-operatives – types-objects and working- primary coir societies and COIRFED- Dairy co-operatives - Anand pattern objects and working primary milk producer's co- operative society- Regional co- operative milk producer's union – MILMA-NDDB- problems of dairy co-operatives – khadi and village industrial societies

-SC/ST societies -NSFDC -Fisheries societies- MATSYAFED, Federation of women co-operative societies - Labour contract cooperatives -Farming societies -Motor transport cooperatives-Co-operative printing press- Dinesh Beedi -RAIDCO-SPCS- CAMPCO-RUBCO-IFFCO,KRIBHCO.(Brief outline only)

[24 Hours]

GENERAL AWARENESS COURSE III : GENERAL INFORMATICS SKILLS

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM	
		PER WEEK		HRS	
IV	4A13 COM	5(3+2) (T+P)	4((3+1)	Theory 2	
				Practical 1	
COURSE OUTCOME					

After studying the course, the students shall be able to;

CO 1: Explain the Fundamentals of Computers the use of computers in day to day application

CO 2: Up to date and expand the basic informatics skills necessary in the emerging knowledge society

CO 3: Effectively utilize the digital knowledge resources for their studies CO 4: State the areas where IT can be used effectively

CO 5: Perform accounting by using the appropriate accounting packages

Unit I

Overview of information Technology. Features of Modern Personal Computer and Peripherals - Computer Networks - Types of Networks - Components of Networks -Topology – Internet – Uses of Internet.

Unit II

Social Informatics: IT and society – issues and concerns -Digital divide – Cyber ethics - Cybercrimes - Cyber Laws - Cyber addictions- Information over Load - Health Issues -Guide lines for Proper Usage of computers and internet. E Waste.

IT Applications : E Governance- overview of IT Application in Medicine, Health care, Business and Commerce.- Industry.

Unit IV

Unit III

Knowledge Skills for Higher Education : Data, Information and Knowledge - Knowledge Management -Internet as a knowledge repository - Academic search techniques - Case study of academic websites - Basic concepts of IPR - Copyrights and Patents - Introduction to use of IT in teaching and learning - Case study of educational software - Academic Service -INFLIBNET - NICENET - BRENT.

Unit V

Unit VI

Computerized Accounting (Using Accounting Software) Meaning, features and advantages of computerised Accounting - Company Creation- Accounts Information- Ledger - Groups- Cost Centers – Accounts with inventory- stock item and stock Group creation – voucher – types entry – P/L A/c, B/S, Bank Reconciliation.

Functions –Formulae – Payroll Preparation. MS Power point - creating slides and presentations,

adding media clips and charts, special effects, setting slid timings

[10 Hours]

[20 Hours]

[10 Hours]

[10 Hours]

(12 Hours)

Programmes for Office Management: MS word - window concepts - Menus, tiles, Edit, View, tools, tables, Mail Merge. MS Excel - Spread sheet - operators - Arithmetic - Relation

[24 Hours]

GENERAL AWARENESS COURSE IV : ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM	
		PER WEEK		HRS	
IV	4A14 COM	5	4	3	
COURSE OUTCOME					

After studying the course, the students shall be able to;

CO 1: Understand the components of environment and need for the protection of environment

CO 2: Understand the effect of pollution on environment and the ways of protecting the environment

CO 3: Explain the social issues relating to environmental pollution

CO 4: Clearly understand the various environmental hazards and the ways of managing disaster.

Unit I :

Brief discussion on the components of the Environment, Scope and importance of Environmental studies-Environmental problems associated with the exploitation of natural resources- Environmental protection, major environmental movements in India. Environment protection Act 1986- impacts on companies, violation and penalties, Environment Impact Assessment, Environment Protection related compliances for start-up manufacturing enterprises.

Unit II :

Environmental Pollution- types, causes, effects- Bhopal gas tragedy, A brief discussion on - Global Warming- Climate Change- Ozone Depletion,-Acid Rain, Standards and control measures required by industries in compliance to The Air (Prevention of Pollution and Control) Act 1989, Water Pollution, importance of water pollution control and steps required to be taken by industries eg; Sewage treatment plant, water treatment plant etc. Relevance of environment legislation to business enterprises, Legislation vs. Social obligation of the business

Unit III:

Unit IV :

Social issues and environment- unsustainable and sustainable development, urban problems related to energy, water conservation, water harvesting, resettlement and rehabilitation of people, environmental ethics, waste land reclamations, consumerism and waste products

(15 hours)

(20 hours)

(15 hours)

Environmental hazards and disasters-Meaning, types-natural hazards and disaster-Planetary hazards/Disasters: (a) Endogenous Hazards: volcanic eruption-Earth quakes-Landslides (b)Exogenous Hazards :infrequent events-cyclones-lightning-hailstorms. Cumulative atmospheric hazards/disasters: floods-Droughts-Heat waves. Extra planetary hazards/disasters. Man induced hazards and disasters: physical hazards/disaster-soil erosion-chemical hazards/disaster.

(20 Hours)

Unit V:

Phases of disaster management-Stages:1)pre-disaster stage(preparedness),2)Emergency stage, 3)post disaster stage .Institutional framework of disaster management-disaster mitigation institutions, education on disaster, community involvement in disaster management, role of media.

(20 Hours)

COMPLEMENTARY COURSE IV: CORPORATE LAW AND BUSINESS REGULATIONS

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM		
		PER WEEK		HRS		
IV	4C04 COM	4	4	3		
COURSE OUTCOME						

After studying this course, students should be able to;

CO 1: Understand the provisions of Companies Act 2013

CO2: Describe the procedure for the formation, registration and winding up of the company

CO 3: Explain various kinds of companies and the authorities of companies in India CO 4: Understand the management and administration of Companies

Unit I:

Companies Act 2013- Definition- Features- Classification- Authorities of Company Law-Central Govt. - Company Law Board- SEBI- Liquidator- Court- Registrar- Tribunal.

Unit II:

Formation of Company- Promotion- Stages-Types of promoters-Registration & Incorporationraising of capital- Commencement of Business- Lifting Corporate Veil.

(13 Hrs)

Memorandum of Association- Contents- Articles of Association- Contents- Difference- Table A-Alterations- Doctrine of Ultravires- Constructive notice & indoor management- Prospectustypes-Contents-- Misstatement in prospectus.

Unit IV:

Members of Company- Acquiring membership-Termination of membership-Rights- Duties-Obligations- Directors- Appointment-Qualifications & Disqualifications- Retirement & Removal of Directors.

Unit V:

Company meeting- General Meeting- Board Meeting- Class Meeting- Essential of valid Meetings- chairman-Motion- Resolution- types of resolutions-Methods of voting.

Unit VI:

Winding up- Modes of Winding Up- Winding up by the Tribunal- provisions-voluntary winding up – conditions and provisions - Liquidator- Rights, powers & Duties of Liquidator- effects of winding up.

(10 Hrs)

(12 Hrs)

(15Hrs)

(12 Hrs)

(10 Hrs)

<u>Semester V</u>
CORE COURSE VI1: BUSINESS RESEARCH METHODOLOGY

Г		COURCE CORE	HOUDG	ODDDI			
	SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM		
			PER WEEK		HRS		
	V	5B07 COM	4	3	3		
	COURSE OUTCOME						
Af	ter studying the	course, the students sha	all be able to;				
CC) 1: Understand	the fundamental aspect	s of research in busine	ess CO2:			
ide	ntify and define	research problem					
CC) 3: formulate re	esearch plan					
CC	0 4: understand v	various methods of coll	ecting data CO				
5:	prepare research	report themselves	-				
Ur	it I: Introducti	on to Research					
M	eaning and Defi	inition of Research, P	urpose, Types of res	earch, Criteria	of good research		
Sc	ientific method a	and its basis – Inductio	on and Deduction, Bus	iness Research	n – Meaning, scope		
Fu	nctions; Steps in	Research process (a b	rief description only)				
	-	-			(15 Hrs)		
Ur	it II: Research	Problem					
	Meaning and Definition, sources of problem, Formulation of problem, criteria of a good research problem						
-					(10 Hrs)		

Unit III: Research Design

Meaning, Importance, Concepts related to research design, types of research design- Exploratory, Descriptive/ Diagnostic, Experimental/ Hypothesis testing research designs, Contents of research design.

Unit IV: Sampling Design

Meaning of Sampling, Sample, Sample frame, Sample size; Methods of Sampling- Probability and non-probability sampling techniques, Steps for selecting sample

Unit V: Data Collection

Meaning and types of data: Primary and Secondary data; Methods of collecting primary data; Secondary data- Meaning, sources, Precautions to be taken before using secondary data.

(12 Hrs)

Unit VI: Report writing

Meaning, qualities of a good report, types, steps in report writing, Layout of research report- Prefatory items, Main body, Terminal items.

(12 Hrs)

(10 Hrs)

(13 Hrs)

CORE COURSE VIII : INCOME TAX LAW AND PRACTICE

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM	
		PER WEEK		HRS	
V	5B08 COM	5	4	3	
COURSE OUTCOME					

After studying this course, the students shall be able to;

CO 1 Define the basic concepts in Income tax, explain its evolution

CO 2 Determine the residence and incidence of Tax

CO 3 Understand the incomes exempt from tax of an individual

CO 4 Compute income under different heads of income

Unit I :

Introduction to Income Tax – Evolution of Income Tax – Income Tax Act 1961 - Finance Act – Income Tax Rules 1962 – Basic Concepts – Definition of different terms – Agricultural Income – Capital and Revenue Receipts – Expenditure and Losses.

Unit II :

Residence and Incidence of Tax - Determination of Residential Status of different types of assesses – problems – scope of total income – incomes exempt from tax (for individual assesses) – problems – computations – tax holiday.

Unit III:

Heads of Income - Incomes included under salary - allowances - perquisites and their valuation - profits in lieu of salary - Provident Fund - computation of income from salary - Income from house property - basis of charge - annual value in different cases self occupied - let out - vacancy and unrealized rent - deductions - computation of income from house property

Unit IV:

Profits and gains of business or profession – meaning of business – profession – vocation - basis of charge - general principles - deduction in computing business income computation of profits from business - deduction in computing professional income computation of gain from profession - depreciation - block of assets - written down value method- Capital gain - basis of charge - capital asset - short term and long term transfer – capital gain in special cases – exemption from capital gain – computation of income from capital gain

(25 Hours)

Unit V:

Income from other sources – basis of charge – general and specific items of income – interest on securities – deductions allowable – computation of income from other source. (10 Hours)

(10 Hours)

(15 Hours)

(30 Hours)

CORE COURSE IX: COST ACCOUNTING

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM
		PER WEEK		HRS
V	5B09 COM	5	4	3

COURSE OUTCOME

After studying this course, students shall be able to:

CO 1: Explain the nature, scope, objectives and limitations of costing

CO 2: Identify the elements of cost and describe the methods of their ascertainment and control CO 3: Explain the various methods of costing and their suitability for different industries CO 4: Ascertain the cost of production of products and jobs

Unit I:

Introduction to Cost Accounting – concepts, objectives and advantages – Financial Accounting and Cost Accounting –Elements of cost and cost classification – cost centre and cost unit-methods of costing - preparation of cost sheet

Unit II:

Unit III:

Materials :- Concepts- centralized buying - purchase procedure– Store records – Bin card and stores ledger - methods of material issue pricing (FIFO, LIFO, Simple and weighted averages), stock levels, EOQ, ABC Analysis, VED Analysis – Essentials steps for material control

(15 Hrs)

(10 Hrs)

Labour: - Concepts - Time keeping. Time booking- Wage system -Time rate, Piece rate, Taylor's differential piece rate system - Incentive system of wage payment -Halsey and Rowan Plan – Treatment of idle time - overtime – Labour turnover meaning and causes (theory only)

(15 Hrs)

Unit IV:

Over heads: - Concepts- classification, Allocation and apportionment -Direct, Simultaneous equation, Step ladder and Repeated distribution method- Absorption of overheads -Labour hour rate method and machine hour rate method – calculation of machine hour - Under and over absorption of overheads (meaning only)

(20 Hrs)

Unit V:

Methods of Costing –Job costing, batch costing, unit costing, Process costing: features – typical process industries - process accounts- normal loss and scrap- abnormal loss and gain – Explanation on Joint products and by products – Contract costing: Special features- Cost plus contract- Escalation clause- Sub contract- Retention money- Treatment of cost of plant – Profit on incomplete contract.

(30 Hrs)

CORE COURSE X : BANKING PRINCIPLES AND OPERATIONS

SEMESTER	COURSE CODE	HOURS PER WEEK	CREDIT	EXAM HRS
V	5B10 COM	5	4	3

COURSE OUTCOME

After studying this course, the students shall be able to;

CO 1: Explain banking and describe the different types of banks and the functions of commercial bank

CO 2: Narrate the role of RBI in the credit control, promotion and regulation of monitory system

CO 3: Describe the relations ship between banker and customer and the procedure for opening and operating the account

CO 4 : Understand the modern trends and technology used in banking

Unit I :

Introduction to Banking – meaning – features –commercial banks and their functions – Classification of banks in India - List of Nationalised banks in India - Scheduled banks -New generation Private sector banks - Co operative Banks in Kerala - meaning features - structure and importance - Role of Banks in economic development.

(20 Hrs)

Unit II :

Reserve Bank of India – Functions – Credit control measures – quantitative and qualitative methods- Promotional and Regulatory measures – Repo - Reverse Repo.

Unit III:

Banker and Customer – General relationship and Special Relationship – Opening and Closing of Bank accounts - KYC norms - Cheques - features - crossing - typesendorsement – types – banking ombudsman

Unit IV:

Loans and advances – Principles of sound Lending – Loan – Cash credit – Overdraft – Consortium advances - Modes of creating charges - Lien - pledge - Hypothecation mortgage and guarantee

Unit V:

Recent trends and Technology in Banking – Need and importance – Online/ internet Banking – Mobile application banking – Core banking – RTGS – NEFT - IMPS -MCLR - IBC - MSME- TReDS -- BASEL NORMS - NPA monitoring and recovery-- Digital banking – Payment Gateways – Supply chain finance – Retail lending – Sale of third party products - Sarfaesi -Direct benefit transfer .(a brief outline of all the terminologies)

(20 Hours)

20 Hours)

(15 Hour)

(15 Hrs)

CORE COURSE XI : CO-OPERATION III - CO-OPERATIVE LAWS

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM		
		PER WEEK		HRS		
V	5B11 COM	4	4	3		
COURSE OUTCOME						

After studying the course, the students shall be able to:

CO 1: Understand the historical perspective of cooperative legislation in India and Kerala.

CO2: Understand the provisions of Kerala cooperative Societies Act 1969

CO 3: Describe the procedure for the formation and registration of a cooperative organisation

CO 4: describe the provisions of management and winding up of cooperative societies

Unit I

History of co-operative legislation in India Co-operative Credit Societies Act 1904 – featureslimitations- Co-operative Societies Act 1912- features-difference between 1904 Act and 1912 Act- Multi- State Co-operative Societies Act 2002 –features-(Broad features only)

Unit II

Kerala Co-operative Societies Act and Rules 1969 – Historical back ground- Definitions – Registration of co-operative societies –Byelaws –contents- Amendment- Amalgamation and division of societies- Membership- Rights, duties and liabilities – Withdrawal and expulsion.

[12 Hours]

[15 Hours]

Unit III

Management of co-operatives – general body –Managing committee- powers and duties-adhoc committee-disqualification of committee members- Election of committee members- supersession of committee. Election of president –powers and duties- Secretary-duties and responsibilities-– Privileges of societies- State aid to co-operatives. Appointment of employees - Co-operative Service Examination Board.- Investment of funds-Disposal of net profit.

[15 Hours]

Unit IV

Meetings – Types- Annual general body meeting- special meetings. Requisites of a valid meeting – agenda - quorum- notice- minutes- duties of secretary .

[10 Hours]

Unit V

Inquiry and Winding up of societies –Inquiry – supervision and inspection-surcharge- winding up of societies- liquidator- powers- cancellation of registration.

[20 Hours]

Generic Elective Course (Enclosed in the last section)

Semester VI **CORE COURSE XII : FINANCIAL MARKETS AND SERVICES**

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM	
		PER WEEK		HRS	
VI	6B12 COM	4	3	3	
COURSE OUTCOME					

After studying the course, the students shall be able to;

CO 1: understand the financial system and its constituents

CO2: familiarise with the activities taking place in the financial markets

CO 3: Appraise the various financial services available in the financial markets

CO 4: acquire knowledge about financial derivatives and their features

Unit I

Indian financial system: Financial system, meaning, structure-financial marketsfinancial institutions- financial instruments – financial services- Role of financial system in economic development –Financial markets and instruments

[10 Hours]

Unit II

Money market –Meaning – features- functions or importance- components – Call money market - commercial bill market- acceptance market - treasury bill markt- Money market instruments- Treasury bill-Commercial bills - Commercial papers - Certificate of Deposits

[12 Hours]

[15 Hours]

Unit III

Capital Market- Meaning –Primary Market, methods of floating new issue. Secondary market - Stock exchange- Functions- listing of securities-Dematerialization and Depository services

Unit IV

Financial Services – meaning – nature and scope – Types - Merchant banking – Meaning, objectives and functions- Mutual funds - Meaning, objectives and types of schemes - Credit rating -Meaning, functions and major agencies (CRISIL,ICRA,CARE)-Factoring- Meaning, objectives and mechanism - Venture Capital -meaning, features, funding pattern

[22 Hours]

Unit V

Financial Derivatives - meaning- definition- types- forwards- futures- options - swapstypes and features, advantages and limitations of financial derivatives (An overview of financial derivatives only)

(13 Hours)

CORE COURSE XIII : MANAGEMENT ACCOUNTING

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM	
		PER WEEK		HRS	
VI	6B13 COM	5	4	3	
COURSE OUTCOME					

After studying the course, the students shall be able to;

CO 1. understand the fundamental concepts of management accounting.

CO 2. acquire analytical skills associated with the interpretation of accounting reports CO 3. apply management accounting concepts in real life situations.

CO 4. develop judgmental skills associated with the use of accounting information in decision making.

CO 5. understand the use of marginal costing and budgetary control to plan and control cost and profit.

Unit I:

Introduction to Management Accounting: Meaning- Definitions, Objectives, Uses-Scope of Management Accounting – Management Accounting Vs Financial Accounting -Management Accounting Vs Cost Accounting.

Unit II:

Analysis and interpretations of financial statements: Financial Statements – meaning, nature and limitations - Financial Statement Analysis – concept and meaning – types – tools of financial analysis - Comparative Financial statements, Common- size Financial statements, Trend analysis - Ratio analysis – concepts, definition, advantages, limitations-Types of ratios- Liquidity Ratios, Solvency Ratios, Activity Ratios, Profitability Ratios and Market test Ratios – computations and interpretations. (Construction of final accounts are not expected)

Unit III:

Cash flow statements: meaning, concepts, definitions and uses - Preparation of Cash Flow Statement in both Direct and Indirect Methods (in vertical form as per AS 3).

(20 Hrs)

(32 Hrs)

(8 Hrs)

Unit IV:

Marginal Costing: meaning, objectives and features- contribution - CVP Analysis- BEP Analysis -Computation of BEP and sales to earn a desired level of profit - P/V Ratiocomputation - managerial uses of Marginal Costing (Profit planning, Fixation of price, Make or buy decisions & Problem of key factor/limiting factor only)

(20 Hrs)

Unit V:

Budgetary control: Concepts, Objectives and classification of budgets- Preparation of Cash, Sales and Flexible Budgets.

(10 Hrs)

CORE COURSE XIV: AUDITING AND CORPORATE GOVERNANCE

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM		
		PER WEEK		HRS		
VI	6B14 COM	5	4	3		
COURSE OUTCOME						

After studying the course, the student shall be able to;

CO 1: understand the term auditing, its concept, principles, procedures and requirements needed for Auditing in accordance with current legal requirements and professional standards.

CO 2: familiarize with the various aspects of audit consisting of internal check, vouching, verification and valuation of assets and liabilities

CO 3: understand the appointment, rights, duties and the liabilities of an auditor.

CO 4: explain the concept of Corporate Governance and its aspects

Unit I

Introduction – Meaning- Definition- Objectives - Concept of auditor's independence- Types of audit- statutory audit-private audit- government audit - continuous audit- final audit - interim audit - cost audit - management audit - tax audit - Social audit - performance audit -Internal audit - Investigation; Meaning of Investigation- Distinction between investigation and auditing.

Unit II

Audit Process -- Documentation - Preparation before audit-Audit Programme-Audit Note Book-Audit Working Papers-Audit Files- Internal Control and Internal Check–Principles of Internal check.

Unit III

Vouching and Verification - Vouching - meaning and importance- Requirements of a voucher -Vouching of various items (Cashbook – Credit purchase- credit sales- goods sent on consignment- journal proper- outstanding assets & liabilities- capital and revenue expenditures only) Verification – meaning-Difference between vouching and verification- general principles for verifying assets-Valuation of assets;Difference between verification and Valuation-Verification and valuation of Assets (Cash at bank, Loan advanced, Debtors, Stock, Plant & Machinery, patents, Goodwill, Motor vehicles only) --Verification and valuation of Liabilities (Creditors, Loans, Debentures, Capital, Contingent liability only)

Unit IV

Audit of Limited Companies- appointment- -Qualifications and Disqualifications of an Auditor-Auditor's remuneration- Auditor's lien- Removal of an auditor- Rights, Powers and Duties of an Auditor -Liabilities of an Auditor – Auditor's Report – content- types

(20 Hrs)

(25 hrs)

Unit V:

Conceptual Framework of Corporate Governance: Meaning, Benefits of Corporate Governance; board committee and their functions- insider Trading - Green Governance/E-governance.

(10 Hrs)

(15 Hrs)

(20 Hrs)

CORE COURSE XV: INCOME TAX AND GST

SEMESTER	COURSE CODE	HOURS PER WEEK	CREDIT	EXAM HRS		
VI	6B15 COM	5	4	3		
COURSE OUTCOME						

After studying this course, the students shall be able to;

CO 1: Compute total income and determine the tax liability of an individual and partnership firm, company and cooperative society

CO 2: Describe the income tax authorities, their powers and assessment procedure

CO 3: Explain the procedure regarding deduction of tax at source, advance tax, refund, penalties and prosecution

CO 4: Describe Goods and Service Tax, its levy and collection

Unit I

Clubbing of Income – provisions – deemed income – aggregation of income – set off and carry forward of losses -Computation of Gross total Income - Deduction from gross total income Computation of total income -

Unit II

Assessment of individuals - computation of tax – assessment of partnership firms – computation of tax - assessment of Co-operative Societies - Computation of total income and tax liability

Unit III

Income Tax Authorities and their powers - CBDT - Powers and functions -Commissioner of income tax – powers and functions – income tax officers. Assessment procedure - types of return - procedure for filing return - e filing- PAN - types of assessments - rectification of mistakes

Unit IV

Deduction of Tax at Source – items of income from which tax is deducted at source – collection of tax at source - Advance payment of tax - refund of tax - Penalties and prosecution -provisions.

Unit V

Goods and Services Tax: Brief history behind the emergence of GST – The scope of GST -Definitions and meaning - Central Goods and Services Tax Act-Integrated Goods and Services Tax Act - State Goods and Services Tax Act - Levy and Collection of Central/State Goods and Services Tax - Taxable person - Power to grant exemption from tax - Time and value of supply of goods - Time of supply of services

(15 Hours)

(10 Hours)

(20 Hours)

(25 Hours)

(20 Hours)

CORE COURSE XVII: PROJECT

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM	
		PER WEEK		HRS	
VI	6B17 COM	2	2	-	
COURSE OUTCOME					

<u>CO 1:</u> understand the method of carrying out a project <u>CO2:</u> undertake project work independently

Guidelines for Project

1. During the sixth semester every student shall do a project .The student may choose any topic from the subjects he/she has studied.

2. The candidate shall prepare and submit a project report to the Department.

3. The report shall be in English with not less than 30 pages, printed or typed (A4 size paper, 1.5 line spacing, Times New Roman font, font size 14) and spiral bound.

4. The project report should be submitted to the Head of the Department one week before the last working day of the sixth semester, duly certified by the Guide.

5. The project can be done individually or as a group of four students (maximum) on the same topic and present the report. However, the project supervisor should make sure that each student constructively contributes to the completion of the project.

6. The work of each student shall be guided by one Faculty member.

7. The candidate shall prepare at least two copies of the report; one copy for submission to the Department and another copy for the student, which he/she has to bring with him/her at the time of viva voce.

8. Duration of project work -The duration for project work is 3 weeks.

9. A certificate showing the duration of the project work shall be obtained from the supervising teacher or from the organization for which the project work was done and it should be included in the project report.

10. Structure of the report

a) Title page

b) Certificate from the supervising teacher / organization (for having done the project work)

c) Acknowledgements

d) Contents

e) Chapter I: Introduction (Organization profile, Research problem, Objectives of the study, Research methodology etc.)

f) Chapter II : Review of Literature

g) Chapters III and IV: Data Analysis (2 or 3 chapters)

h)Chapter V : Findings, Suggestions and Conclusion.

i) Appendix : (Questionnaire, specimen copies of forms, other exhibits etc.)

j) Bibliography: (books, journal articles etc. used for the project work).

Evaluation of project report

The project report shall be subject to internal and external evaluation. The internal evaluation shall be carried out by the supervising teacher and external evaluation done by the external examiners appointed by the University

1. Evaluation of the Project Report shall be done under Mark System. Total mark for the project will be 50. Marks secured for the project will be awarded to candidates, combining the internal and external marks

2. The internal to external components is to be taken in the ratio 1:4.

Internal (20% of total)	External (80%	o of total)
Components	% of	Components	% of marks
	marks		
Punctuality	20	Relevance of the topic,	20
		statement of objectives,	
		methodology, reference/	
		bibliography	
Use of data	20	Presentation, quality of	30
		analysis/use of statistical	
		tools, findings and	
		recommendations	
Scheme/ organisation of	30	Project Viva-Voce	50
project report			
Project Viva-Voce	30		
	100		100

Assessment of different components may be taken as below.

3. There shall be no improvement chance for the marks obtained in the Project Report.

<u>CORE COURSE XVI : CO-OPERATION IV – CO-OPERATIVE ACCOUNTING</u> <u>AND LEGISLATIONS</u>

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM	
		PER WEEK		HRS	
VI	6B16 COM	4	4	3	
COURSE OUTCOME					

After studying the course, student should be able to;

CO 1: prepare and present accounting aspects of cooperative organisations

CO 2: understand the procedure of cooperative auditing

CO 3: Understand the provisions regarding the settlement of disputes in cooperatives

CO 4: Acquaint knowledge on the impact of various other legislations on cooperatives

Unit I: Co-operative Accounting – Features- Day book- types-R &D – differences between R & D and Trial balance-Profit and loss account – Balance sheet.

[20 Hours]

Unit II: Books and Registers to be maintained by co-operative societies- Audit of cooperative societies–special features of cooperative audit-difference between cooperative audit and Company audit- Director of Co-operative Audit – scope of audit- procedureaudit memorandum- audit fee and exemptions-

[13 Hours]

Unit III: Disputes and their settlement – Disputes- meaning- Arbitration-co-operative Arbitration court-powers-Award on dispute- procedure for the settlement of disputes-co-operative Tribunal.- Appeal-revision- review.

[13 Hours] Unit IV: Co-operative unions – meaning- types- circle cooperative union, state cooperative union, NCUI- objectives- constitution- functions.

[10 Hours]

Unit V: Other Laws :(important provisions only)Indian Penal code – offence – misappropriation- criminal breach of trust – Forgery .Code of civil procedure – service of summons – properties not liable to attachment-writ– injunction- appeal, revision and review. Indian Evidence Act – oral and documentary evidence - primary and secondary evidence – Kerala Chitties Act- Industrial disputes Act – strike- layoff- lockout. A brief outline of Right to Information Act.

[16 Hours]

PART D

B.COM GENERIC ELECTIVE COURSES

WORK AND CREDIT DISTRIBUTION

(2019 ADMISSION ONWARDS)

OFFERED TO STUDENTS OF OTHER DEPARTMENTS

COURSE CODE	COURSE TITLE	SEMESTER	HOURS/ WEEK	CREDIT	EXAM HOURS
5D01 COM	Basic Accounting	V	2	2	2
5D02 COM	E-Commerce	V	2	2	2
5D03 COM	Principles of	V	2	2	2
	Management				
5D04 COM	Insurance and Risk	V	2	2	2
	Management				
5D05 COM	Financial Services	V	2	2	2

GENERIC ELECTIVE COURSE I: BASIC ACCOUNTING

SEMESTER	COURSE CODE	HOURS PER WEEK	CREDIT	EXAM HRS
V	5D01 COM	2	2	2

COURSE OUTCOME

After studying the course, students shall be able to;

CO 1: describe the basic accounting concepts

CO 2: record the business transactions in the proper books of accounts

CO 3: prepare financial statements of a sole trading concern

Unit I

Introduction :Basic Accounting concepts - Kinds of Accounts – Double Entry Book Keeping – Rules of Debit and Credit.

[6 Hours]

Unit II

Recording of Transactions: – Preparation of Journal and Ledger Accounts- Simple problems .

[8 Hours]

Unit III

Subsidiary books - cash book – types of cash book – problems(single column and two column only) -purchase book - sales book - sales return - purchase return books –Journal proper

Unit IV

Trial balance – Meaning and purpose-Preparation of trial balance

[6 Hours]

[6 Hours]

Unit V

Financial Statements – Trading and Profit & Loss Account – Balance sheet (of sole trading concern) – Simple Problems

[10 Hours]

(Theory and problems may be in the ratio of 30% and 70% respectively)

GENERIC ELECTIVE COURSE II: E-COMMERCE

SEMESTER	COURSE CODE	HOURS PER WEEK	CREDIT	EXAM HRS
V	5D02 COM	2	2	2

COURSE OUTCOME

After studying this course, the students shall be able to;

CO 1: understand the concept of E commerce and its framework.

CO2: understand the concept of web commerce

CO 3: Acquire knowledge regarding cyber laws

Unit I

Introduction :Business operations – Basic features – Elements- limitations of traditional commerce – Ecommerce- origin- growth- basic technologies- features- components, advantages, limitations- types of E-commerce.

[6 Hours]

Unit II

E-Commerce – **operational framework & security** .Computer system- Hardware – Software- Networks- Types- Extranet- Internet- Basics- feature- internet-services- Email– Internet Addressing – URL- www- web browsers- types- internet protocol- HTML – HTTP- Internet vulnerable- Hacking, Data theft, vandalism, cyber frauds, cookies, spanner etc- protection measures- pass words- firewalls, encryption, website protection.

[10 Hours]

Unit III

Web Commerce: Electronic market place- features- advertising and online marketing, purchase online- Handling money on net – Electronic Payment Systems- types- credit cards- electronic Cheque- Electronic Data Interchange – meaning, components- business application.

[10 Hours]

Unit IV

Cyber Laws: Information Technology Act 2000 – scope- definitions – objectives, authentication of electronic records – powers of central Govt.- Certifying authority, duties of subscribers – digital signature, private key, public key- penalties and adjudication - CRAT- Offences.

[10 Hours]

GENERIC ELECTIVE COURSE III: PRINCIPLES OF MANAGEMENT

SEMESTER	COURSE CODE	HOURS	CREDIT	EXAM		
X 7	5D02 COM	PER WEEK		HRS		
V	5D03 COM	2	2	2		
	COURS	<u>SE OUTCOME</u>				
After studying th	e course, the students sh	all be able to;				
CO 1: understan	d the basic concept of ma	anagement				
CO2: describe th	e functions of managem	ent				
				(4 Hrs),		
Unit 2- Planning: - Meaning, objectives, types of plans, steps in planning and limitations of planning.						
1				(8 Hrs)		
Unit 3-						
	oncept, significance, typ		, line and staff	and		
functional, centra	alisation, decentralisation	n,		(10.11.)		
Unit 4 –				(10 Hrs)		
	rtance, sources of recruit	tment and selection trai	ining and			
0 1	onceptual framework onl		ining and			
		-) /		(8 hrs)		
Unit 5 –						
Directing and C	Controlling: - Meaning a	nd elements of direction	n -Controlling-			
Meaning – steps.						
				(6 Hrs)		
References:				N .T		
	nnel, Principles of mana	gement, Tata Mc grawh	ull, publishing	co, New		
Delhi.						

2. L. M. Prasad, Principles of Management, Sultan Chand & sons, New Delhi.

3. R.C. Bhatia, Business organisation and management, Ane books, P. Ltd. New Delhi.

4. Tripathy Reddy, Principles of Management Tata Mc Graw Hill Publishers, New Delhi.

GENERIC ELECTIVE COURSE IV: INSURANCE AND RISK MANAGEMENT

SEMESTER	COURSE CODE	HOURS PER WEEK	CREDIT	EXAM HRS
V	5D04 COM	2	2	2

COURSE OUTCOME

After studying the course, the students shall be able to;

CO 1: explain the concept of insurance, its regulations and types CO 2: understand the concept insurance risk and its management

Unit I:

Introduction- Meaning, definition, nature and functions of insurance-Principles of insurance- insurance documents.

Unit II:

Insurance sector reforms in India- IRDA- Role and functions- TAC- Insurance Ombudsman.

(10 hours)

(8 hours)

Unit III:

Types of insurance- Meaning and features of life – Marine, Health, Fire and other diversified insurance products-Micro insurance- Rural insurance.

Unit IV:

Insurance risk-meaning and types-sources of risk- Risk Management : meaning and definition-personal and corporate risk management-stages in risk management process (A brief study).

Reference:

1. Principles of Risk management &Insurance : George E Rejda

2. Risk Management & Insurance : Scott Harrington

3. Risk Management & Insurance : C. Arthur Williams

4. Insurance Industry : ICFAI Publication.

(12 hours)

(6 hours)

GENERIC ELECTIVE COURSE V: FINANCIAL SERVICES

SEMESTER	COURSE CODE	HOURS PER WEEK	CREDIT	EXAM HRS
V	5D05 COM	2	2	2

COURSE OUTCOME

After studying this course, the students shall be able to;

CO 1: Explain financial system and its constituents

CO 2: identify the different financial services provided by financial institutions

CO 3: develop a basic understanding of stock broking

Unit I

Financial system-Meaning-Nature and Role- Indian Financial System-Financial Intermediaries: Banking Institutions.-Non- Banking Institutions: Mutual Funds-Insurance companies -Housing finance Companies-Financial markets-Capital Markets & Money Markets -Financial Instruments: short-medium, long term

[15 Hours]

Unit II

Financial Services- meaning-importance- components-Depository Services- Custodial services-Credit Rating-Credit rating agencies- procedure-methodology-symbols and grades. Factoring- Forfeiting - merchant Banking-Leasing-Hire purchase-Guaranteeing-Portfolio management-Under writing-Venture capital. (Basic Concepts only)

[16 hours]

Unit III

Stock broking- Stock brokers-Sub brokers-Foreign brokers- Stock market trading-Derivative trading

Reference:

- 1. Indian Financial System Bharati V .Pathak
- 2. Merchant Banking and Financial services Dr .S.Gurusamy
- 3. Indian Financial system Dr .S. Gurusamy
- 4. Indian Financial system P.N./VarshneyD.K.Mittal
- 5. Financial Services D.JosephAnbarasa, V.K.Boominathan
- P.Manoharan&G.Gnanaraj
- 6. Financial Services : M.Y Khan

[5 hours]