

# **PERIYAR UNIVERSITY**

SALEM - 636011

## **DEGREE OF BACHELOR OF COMMERCE**

CHOICE BASED CREDIT SYSTEM

Syllabus for

## B.COM.

## **SECURITY MARKETING PRACTICES**

(SEMESTER PATTERN)

(For Candidates admitted in the College affiliated to Periyar University from 2023 - 2024 onwards)

#### Contents

- i. Regulations
- ii. PO and PSO Description
- iii. UG Template
- iv. Methods of Evaluation & Methods of Assessment
- v. Semester Index.
- vi. Subjects Core, Elective, Nonmajor, Skill Enhanced, Ability Enhanced, Extension Activity, Environment, Professional Competency
  - 1) Course Lesson Box
  - 2) Course Objectives
  - 3) Units
  - 4) Learning Outcome
  - 5) Reference and Text Books
  - 6) Web Sources
  - 7) PO & PSO Mapping tables

## REGULATIONS FOR UNDERGRADUATE DEGREE COURSES IN SCIENCES, HUMANITIES, SOCIAL SCIENCES AND COMMERCE CBCS PATTERN

#### **Definitions** :

- **Programme** : "Programme" means a course of study leading to the award of a degree in discipline.
- **Course** "Course" refers to a subject offered under the degree programme.
- Part I : Tamil / Other languages: means "Tamil/other languages" offered under Part I of the programme
- **Part II** : English: means "English language offered under Part II of the programme.
- **Part III** : Means "Core courses and Elective courses including laboratory".
  - : Elective Papers An open choice of topics categorized under Generic and Discipline Centric
- **Part IV** : Non-Major Electives Means elective subjects offered under Part IV

**Skill Enhancement Courses** - means the courses offered as skill based coursesunder Part IV of the programme aimed at imparting Advanced Skill.

**Foundation Course:** means courses such as To ease the transition of learning from higher secondary to higher education, providing an overview of the pedagogy of learning abstract Statistics and simulating mathematical concepts to real world.

Value Education (III year - V Semester)

Environmental Studies (II year – III & IV Semester)

**Internship / Industrial Training -** Practical training at the Industry/ Banking Sector / Private/ Public sector organizations / Educational institutions, enable the students gain professional experience and also become responsible citizens.

**Project with Viva** – **voce** - Application of the concept to real situation is conceived resulting in tangible outcome

**Introduction of Professional Competency Component** 

**Part V** :"Extension Activities : means all those activities under NSS/ NCC/ Sports/ YRC programme and other co and extracurricular activities offered under part V of the programme.

A detailed explanation of the above with relevant credits are given

underSchemes of Examination along with Distribution of Marks and Credits".

**Duration:** Means the stipulated years of study to complete a programme as prescribed by the University from time to time. Currently for the undergraduate programme the duration of study is THREE years. These regulations shall apply to the regular course of study in approved institutions of the University.

**Credits:** Means the weightage given to each course of study (subject) by the experts of the Board of Studies concerned.

**Credit System:** Means, the course of study under this regulation, where weightage of credits are spread over to different semesters during the period of study and the Cumulative Grade Point Average shall be awarded based on the credits earned by the students. A total of 140 credits are prescribed for the Undergraduate Programme (Three years).

**Choice Based Credit System:** All Undergraduate Programmes offered by the University shall be under Choice Based Credit System (CBCS). This is to enhance the quality and mobility of the students within and between the Universities in the country and abroad.

#### 1. Eligibility for Admission to the Course

Candidate for admission to the first year of the UG degree programme shall be required to have passed the higher secondary examination (Academic or Vocational) conducted by the Govt. of Tamil Nadu in the relevant subjects or other examinations accepted as equivalent thereto by the Syndicate, subject to such other conditions as may be prescribed therefor.

#### 2. Duration of the Course

The course shall extend over a period of three years comprising of six semesters with two semesters in one academic year. There shall not be less than 90 working days for each semester. Examination shall be conducted at the end of every semester for the respective subjects.

Each semester have 90 working days consists of 5 teaching hours per working day. Thus, each semester has 450 teaching hours and the whole programme has 2600 teaching hours.

#### 3. Course of Study

The course of study for the UG degree courses of all branches shall consist of the following:

Part - I: Tamil

Tamil or any one of the following modern/classical languages i.e. Telugu, Kannada, Malayalam, Hindi, Sanskrit, French, German, Arabic & Urdu.

The subject shall be offered during the **first four semesters** with one examination at the end of each semester (4 courses - 12 credits).

#### Part II: English

The subject shall be offered during the **first four semesters** with one examination at the end of each semester (4 courses -12 credits).

#### Part III:

#### **Core subject**

As prescribed in the scheme of examination. Examination shall be conducted in the core subjects at the end of every semester. For the programmes with 4 semester languages, 15 core courses with 68 credits are to be offered.

#### **Electives courses**

Four elective courses with 12 credits are to be offered one in the first four semesters . Elective subjects are to be selected from the list of electives prescribed by the Board of Studies concerned.

#### **Discipline Specific Elective**

Four DSE courses with 12 credits are to be offered Two in the Five semester and Two in the sixth semester. DSE subjects are to be selected from the list of DSE's Prescribed by the Board of Studies Concerned

#### Part IV

#### 1. Skill Enhancement Course:

All the UG programmes shall offer seven courses of **skill Enhancement subjects in I, II, III, & IV** semesters with 13 credits for which examination shall be conducted at the end of the respective semesters.

#### 2. Environmental Studies:

All the UG programmes shall offer a course in Environmental Studies subjects and it shall be offered in the third and fourth semester. Examination shall be conducted at the end of fourth semester (one course with 2 credits).

#### 3. Value Education:

All the UG Programmes shall offer a course in "Value Education" and it shall be offered in the fifth semester. Examination shall be conducted at the end of the semester.

#### Part V: Extension Activities (One Credit)

Every student shall participate compulsorily for period of not less than two years (4 semesters) in any one of the following programmes.

NSSNCC

**SportsYRC** 

Other Extra curricular activities.

The student's performance shall be examined by the staff in-charge of extension activities along with the Head of the respective department and a senior member of the Department on the following parameters. The marks shall be sent to the Controller of Examinations before the commencement of the final semester examinations.

20% of marks for Regularity of attendance.

60% of marks for Active Participation in classes/ camps/ games/ special Camps/ programmes in the college/ District/ State/ University activities.

10% of marks for Exemplary awards/ Certificates/ Prizes.

10% of marks for Other Social components such as Blood Donations, Fine Arts, etc.

The above activities shall be conducted outside the regular working hours of the college. The mark sheet shall carry the gradation relevant to the marks awarded to the candidates.

А	-	Exemplary	-	80 and above
В	-	Very good	-	70-79
С	-	Good	-	60-69
D	-	Fair	-	50-59
Е	-	Satisfactory	-	40 49

This grading shall be incorporated in the mark sheet to be issued at the end of the semester. (Handicapped students who are unable to participate in any of the aboveactivities shall be required to take a test in the theoretical aspects of any one of the above fields and be graded and certified accordingly).

#### 4. Requirement to appear for the examinations

- a) A Candidate shall be permitted to appear for the university examinations for any semester (practical/theory) if he/she secures **not less than 75%** of attendance in thenumber of working days during the semester.
- b) A candidate who has secured **less than 75% but 65%** and above attendance in any semester has to pay fine of Rs.800/- and a candidate shall be permitted to appear for the university examination in that semester itself.
- c) A candidate who has secured less than 65% but 50% and above attendance in any semester has to pay fine of Rs.800/- and can appear for both semester papers together atthe end of the later semester.
- d) A candidate who has secured **less than 50%** of attendance in any semester shall notbe permitted to appear for the regular examinations and to continue the study in thesubsequent semester. He/she has to rejoin the semester in which the attendance is less than 50%.

#### 5. Scheme of examination

As given in the annexure.

#### 6. Restrictions to appear for the examinations

- a) Any candidate having arrear paper(s) shall have the option to appear in any arrear paper along with the regular semester papers.
- b) Candidates who fail in any of the course of Part I, II, III, IV & V of UG degree examinations shall complete the course concerned within 5 years from the date of admission to the said programme, and should they fail to do so, they shall take the examination in the texts/ revised syllabus prescribed for the immediate next batch of candidates. If there is no change in the texts/syllabus they shall appear for the examination in that course with the syllabus in vogue until there is a change in the texts or syllabus. In the event of removal of that course consequent to change of regulation and / or curriculum after 5 year period,

the candidates shall have to take up an equivalent course in the revised syllabus as suggested by the Chairman and fulfill the requirements as per the regulation curriculum for the award of the degree.

#### 7. Medium of Instruction and examinations

The medium of instruction and examinations for the courses of Part I, II & IV shall be the language concerned. For part III courses other than modern languages, the medium of instruction shall be either Tamil or English and the medium of examinations is English/Tamil irrespective of the medium of instructions. For modern languages, the medium of instruction and examination shall be the language concerned.

#### 8. Submission of Record Note Books for practical examinations

Candidates appearing for practical examinations should submit bonafide Record Note Books prescribed for practical examinations, otherwise the candidates shall not be permitted to appear for the practical examinations.

#### 9. Passing Minimum

- a) A candidate who secures **not less than 40% in the University (external)** Examination and 40% marks in the external examination and continuous internal assessment put together in any course of Part I, II, III & IV shall be declared to have passed the examination in the subject (theoryor Practical).
- b) A candidate who secures not less than 40% of the total marks prescribed for the subject under part IV degree programme irrespective of whether the performance is assessed at the end semester examination or by continuous internal assessment shall be declared to have passed in that subject.
- c) A candidate who passes the examination in all the courses of Part I, II, III, IV & V shall be declared to have passed, the whole examination.

#### **10. Distribution**

Table 1(A): The following are the distribution of marks for external and internal for University (external) examination and continuous internal assessment and passing minimum marks for **theory papers of UG programmes**.

Table	<b>1 (A)</b>
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	EX	TERNAL	INTERNAL			
TOTAL MARKS	Max. marks	Passing Minimum for external alone	Max. marks	Passing Minimum for external alone	Overall Passing Minimum for total marks (Internal + External)	
100	75	30	25	10	40	

Table 1(B): The following are the distribution of marks for continuous internal assessments in theory papers of UG programmes:

#### Table 1 (B)

METHODS OF EVALUATION			
	Continuous Internal Assessment Test		
Internal Evolution	Assignments / Snap Test / Quiz		
Internal Evaluation	Seminars	25 Marks	
	Attendance and Class Participation		
External Evaluation End Semester Examination		75 Marks	
Total 100 Marks			

Table 2(A): The following are the distribution of marks for University (external) examinations and continuous internal assessments and passing minimum marks for the **practical courses of UG programmes**.

Table	2 (	A)
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		EXTERNAL	INTERNAL		Overall Passing	
TOTAL MARKS	Max. marks	Passing Minimum for external alone	Max. marks	Passing Minimum for external alone	Minimum for total marks (Internal + External)	
100	75	30	25	10	40	

Table 2(B): The following are the distribution of marks for the continuous internalassessment in UG practical courses:

#### Table 2(B)

METHODS OF EVALUATION			
	Continuous Internal Assessment Test		
Internal Evolution	Assignments / Snap Test / Quiz		
Internal Evaluation	Seminars	25 Marks	
	Attendance and Class Participation		
External Evaluation End Semester Examination		75 Marks	
	Total 100 Marks		

The following courses shall have end semester examinations and Continuous Internal Assessment:

#### Table 3

S.No.	Subject	Internal	External	Total
1.	Value Education	25	75	100
2.	Environmental Studies	25	75	100
3.	Non Major Electives 1 <sup>st</sup> semester	25	75	100
4.	Non Major Electives 2 <sup>nd</sup> semester	25	75	100

#### 11. Grading

Once the marks of the CIA and end-semester examinations for each of the course are available, they shall be added. The mark thus obtained shall then be converted to the relevant letter grade, grade point as per the details given below:

#### Table 4

RANGE OF MARKS	GRADE POINTS	LETTER GRADE	DESCRIPTION
90-100	9.0-10.0	0	Outstanding
80-89	8.0-8.9	D+	Excellent
75-79	7.5-7.9	D	Distinction
70-74	7.0-7.4	A+	Very Good
60-69	6.0-6.9	А	Good
50-59	5.0-5.9	В	Average
40-49	4.0-4.9	С	Satisfactory
00-39	0.0	U	Re-appear
ABSENT	0.0	AAA	ABSENT

#### Conversion of Marks to Grade Points and Letter Grade (Performance in a Course/ Paper)

- i = Credits earned for course i in any semester.
- Gi = Grade Point obtained for course i in any semester.
- n = refers to the semester in which such course were credited.

#### Grade point average (for a Semester):

Calculation of grade point average semester-wise and part-wise is as follows: GRADE POINT AVERAGE [GPA]  $\Xi$ i Ci Gi $\Sigma$ i Ci

Sum of the multiplication of grade points by the credits of the courses offered under each part

GPA = -

Sum of the credits of the courses under each part in a semester

#### **Calculation of Grade Point Average (CGPA) (for the entire programme):**

A candidate who has passed all the examinations under different parts (Part-Ito

V) iseligible for the following part-wise computed final grades based on the range of CGPA:

#### CUMULATIVE GRADE POINT AVERAGE [CGPA] = $\Sigma n \Sigma i Cni Gni / \Sigma n \Sigma i Cni$

Sum of the multiplication of grade points by the credits of the entire programme under each part CGPA = -

Sum of the credits of the courses of the entire programme under each part

Table-5

CGPA	GRADE
9.5 10.0	0+
9.0 and above but below 9.5	0
8.5 and above but below 9.0	D++
8.0 and above but below 8.5	<b>D</b> +
7.5 and above but below 8.0	D
7.0 and above but below 7.5	A++
6.5 and above but below 7.0	A+
6.0 and above but below 6.5	Α
5.5 and above but below 6.0	<b>B</b> +
5.0 and above but below 5.5	В
4.5 and above but below 5.0	C+
4.0 and above but below 4.5	С
0.0 and above but below 4.0	U

#### 12. Improvement of Marks in the subjects already passed

Candidates desirous of improving the marks awarded in a passed subject in their first attempt shall reappear once within a period of subsequent two semesters. The improved marks shall be considered for classification but not for ranking. When there is no improvement, there shall not be any change in the original marks already awarded.

#### 13. Classification of Successful candidates

A candidate who passes all the examinations in Part I to Part V securing following CGPA and Grades shall be declared as follows for Part I or Part II or Part III:

CGAP	GRADE	CLASSIFICATION OF FINAL RESULTS
9.5 - 10.0	O+	
9.0 and above but below 9.5	0	First Class Exemplary*
8.5 and above but below 9.0	D++	
8.0 and above but below 8.5	D+	First Class with Distinction*
7.5 and above but below 8.0	D	

Table 6

7.0 and above but below 7.5	A++	
6.5 and above but below 7.0	A+	First Class
6.0 and above but below 6.5	А	Thist Cluss
5.5 and above but below 6.0	B+	
5.0 and above but below 5.5	В	Second Class
4.5 and above but below 5.0	C+	
4.0 and above but below 4.5	С	Third Class

- **a.** A candidate who has passed all the Part-III subjects examination in the first appearance within the prescribed duration of the UG programmes and secured a CGPA of 9 to 10 and equivalent grades "O" or "O+" in part III comprising Core, Electives and Allied subjects shall be placed in the category of "First Class Exemplary".
- **b.** A candidate who has passed all the Part-III subjects examination in the first appearance within the prescribed duration' of the UG programmes and secured a CGPA of 7.5 to 9 and equivalent grades "D" or "D+" or "D++" in part III comprising Core, Electives and Allied subjects shall be placed in the category of "**First Class with Distinction**".
- **c.** A candidate who has passed all the Part-I or Part-II or Part-III subjects examination of the UG programmes and secured a CGPA of 6 to 7.5 and equivalent grades "A" or "A+" or "A++" shall be declared to have passed that parts in "First Class".
- **d.** A candidate who has passed all the Part-I or Part-II or Part-III subjects examination of the UG programmes and secured a CGPA of 5.5 to 6 and equivalent grades "B" or "B+" shall be declared to have passed that parts in "Second Class".
- e. A candidate who has passed all the Part-I or Part-II or Part-III subjects examination of the UG programmes and secured a CGPA of 4.5 to 5 and equivalent grades "C" or "C+" shall be declared to have passed that parts in "Third Class".
- **f.** There shall be no classifications of final results, therefore, award of class for Part IV and Part V, however, those parts shall be awarded with final grades in the end semester statements of marks and in the consolidated statement of marks.

#### 14. Conferment of the Degree:

No candidate shall be eligible for conferment of the Degree unless he / she

i. Has undergone the prescribed course of study for a period of not less than six semesters in an institution approved by/affiliated to the University or has been exempted from in the manner prescribed and has passed the examinations as have been prescribed thereof.

- ii. Has completed all the components prescribed under Parts I to Part V in the CBCS pattern to earn 140 credits.
- iii Has successfully completed the prescribed Field Work/ Institutional Training as evidenced bycertificate issued by the Principal of the College.

#### 15. Ranking

A candidate who qualifies for the UG degree course passing all the examinations in the first attempt, within the minimum period prescribed for the course of study from the date of admission to the course and secures I class shall be eligible for ranking and such ranking shall be confined to 10% of the total number of candidates qualified in that particular branch of study, subject to a maximum of 10 ranks. The improved marks shall not be taken into consideration for ranking.

#### 16. Additional Degree

a) The following is the norms prescribed for students admitted from 2010-11 onwards.

Any candidate who wishes to obtain an additional UG degree not involving any practical shall be permitted to do so and such a candidate shall join a college in the III year of the course and he/she shall be permitted to appear for part III alone by granting exemption from appearing Part I, Part II, Part IV and Part V and common allied subjects (if any), already passed by the candidate. And a candidate desirous to obtain an additional UG degree involving practical shall be [permitted to do so and such candidate shall join a college in the II year of the course and he/she be permitted to appear for Part III alone by granting exemption from appearing for Part I, Part II, Part IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the universityby paying a fee of Rs.500/-.

b) The following is for students admitted prior to 2008-09:

Any candidate who wishes to obtain an additional UG degree not involving any practical shall be permitted to do so and such a candidate shall join a college in the III year of the course and he/she shall be permitted to appear for part III alone by granting exemption from appearing Part I, Part II, Part IV and Part V and common allied subjects (if any), **already passed by the candidate**. And a candidate desirous to obtain an additional UG degree involving practical shall be [permitted to do so and such candidate shall join a college in the II year of the course and he/she be permitted to appear for Part III alone by granting exemption from appearing for Part I, Part II year of the course and he/she be permitted to appear for Part III alone by granting exemption from appearing for Part I, Part II, Part IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the universitybypaying a fee of Rs.500/-.

#### **17.** Evening College

The above regulations shall be applicable for candidates undergoing the respective courses in Evening Colleges also.

#### **18.** Question Paper Pattern

	Maximum 75 Marks <sup>–</sup> wh	erever applica	able
Section A	Multiple Choice Questions	15*1=15	15 questions - 3 each from everyunit
Section B	Short answer questions of either / or type (like 1.a or b)	2*5=10	2 questions <sup>-</sup> 1 each from everyunit
Section C	Essay type question of any three out of five questions.	5*10=50	5 questions 4 each from every unit with internal choice of (a) or (b).

#### Table-7

#### **19.** Syllabus

The syllabus for various courses shall be clearly demarcated into five viable units in each paper/subject.

#### 20. Revision of Regulations and Curriculum

The above Regulation and Scheme of Examinations shall be in vogue without any change for a minimum period of three years from the date of approval of their approval. The University may revise / amend / change the Regulations and Scheme of Examinations, if found necessary.

#### 21. Transitory Provision

Candidates who have undergone the Course of Study prior to the Academic Year 2023- 2024 shall be permitted to take the Examinations under those Regulations for a period of four years i.e. upto and inclusive of the Examination of April 2028 thereafter they shall be permitted to take the Examination only under the Regulations in force at that time.

#### **B.COM SECURITY MARKETING PRACTICES**

#### **PROGRAMME OBJECTIVE:**

The B.Com. Degree Programme provides ample exposure to courses from the fields of Commerce, Accountancy and Management. The course equips the students for entry level jobs in industry, promotes the growth of their professional career, entrepreneurship and a key contributor to the economic development of the country.

This course aims

- To Familiarize the students about SEBI and its Rules
- To Understand the activities and procedures of Security Market and its mechanism
- To acquaint the knowledge about funds mobilized through various sources and instruments of Financial Market.
- To understand the Security market operations fully it is always better to understand the relevant acts, and the guidelines of the SEBI, Institutional Investments, etc.

TANSCHE REGULATIONS ON LEARNING OUTCOMES-BASED CURRICULUM					
FRAMEWORK	K GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE				
	PROGRAMME				
Programme:	B.COM SECURITY MARKETING PRACTICES				
Programme Code:					
Duration:	UG - 3 years				
Programme	PO1: Disciplinary knowledge: Capable of demonstrating comprehensive				
Outcomes:	knowledge and understanding of one or more disciplines that form a part of				
	an undergraduate Programme of study				
	PO2: Communication Skills: Ability to express thoughts and ideas				
	effectively in writing and orally; Communicate with others using appropriate				
	media; confidently share one"s views and express herself/himself;				
	demonstrate the ability to listen carefully, read and write analytically, and				
	present complex information in a clear and concise manner to different				
	groups.				
	<b>PO3: Critical thinking:</b> Capability to apply analytic thought to a body of				
	knowledge; analyse and evaluate evidence, arguments, claims, beliefs on the basis of empirical evidence; identify relevant assumptions or implications;				
	formulate coherent arguments; critically evaluate practices, policies and				
	theories by following scientific approach to knowledge development.				
	<b>PO4: Problem solving: Capacity</b> to extrapolate from what one has learned				
	and apply their competencies to solve different kinds of non-familiar				
	problems, rather than replicate curriculum content knowledge; and apply				
	one"s learning to real life situations.				
	PO5: Analytical reasoning: Ability to evaluate the reliability and relevance				
	of evidence; identify logical flaws and holes in the arguments of others;				
	analyze and synthesize data from a variety of sources; draw valid conclusions				
	and support them with evidence and examples, and addressing opposing				
	viewpoints.				
	PO6: Research-related skills: A sense of inquiry and capability for asking				
	relevant/appropriate questions, problem arising, synthesising and articulating;				
	Ability to recognise cause-and-effect relationships, define problems,				

formulate hypotheses test hypotheses analyse interment and draw
formulate hypotheses, test hypotheses, analyse, interpret and draw conclusions from data, establish hypotheses, predict cause-and-effect
relationships; ability to plan, execute and report the results of an experiment
or investigation
<b>PO7: Cooperation/Team work:</b> Ability to work effectively and respectfully
with diverse teams; facilitate cooperative or coordinated effort on the part of
a group, and act together as a group or a team in the interests of a common
cause and work efficiently as a member of a team
<b>PO8: Scientific reasoning</b> : Ability to analyse, interpret and draw
conclusions from quantitative/qualitative data; and critically evaluate ideas,
evidence and experiences from an open-minded and reasoned perspective.
<b>PO9: Reflective thinking</b> : Critical sensibility to lived experiences, with self
awareness and reflexivity of both self and society.
PO10 Information/digital literacy: Capability to use ICT in a variety of
learning situations, demonstrate ability to access, evaluate, and use a variety
of relevant information sources; and use appropriate software for analysis of
data.
PO 11 Self-directed learning: Ability to work independently, identify
appropriate resources required for a project, and manage a project through to
completion.
PO 12 Multicultural competence: Possess knowledge of the values and
beliefs of multiple cultures and a global perspective; and capability to
effectively engage in a multicultural society and interact respectfully with
diverse groups.
PO 13: Moral and ethical awareness/reasoning: Ability toembrace
moral/ethical values in conducting one"s life, formulate a position/argument
about an ethical issue from multiple perspectives, and use ethical practices in
all work. Capable of demonstrating the ability to identify ethical issues related
to one"s work, avoid unethical behaviour such as fabrication, falsification or
misrepresentation of data or committing plagiarism, not adhering to
intellectual property rights; appreciating environmental and sustainability
issues; and adopting objective, unbiased and truthful actions in all aspects of
work.
<b>PO 14: Leadership readiness/qualities:</b> Capability for mapping out the
tasks of a team or an organization, and setting direction, formulating an
inspiring vision, building a team who can help achieve the vision, motivating
and inspiring team members to engage with that vision, and using
management skills to guide people to the right destination, in a smooth and
efficient way.
<b>PO 15: Lifelong learning:</b> Ability to acquire knowledge and skills, including
"learning how to learn", that are necessary for participating in learning
activities throughout life, through self-paced and self-directed learning aimed
at personal development, meeting economic, social and cultural objectives,
and adapting to changing trades and demands of work place through
knowledge/skill development/reskilling.

Programme Specific	PSO1 – Placement:         To prepare the students who will demonstrate respectful engagement with			
Outcomes:	others" ideas, behaviors, beliefs and apply diverse frames of reference to decisions and actions.			
	<b>PSO 2 - Entrepreneur:</b> To create effective entrepreneurs by enhancing their critical thinking, problem solving, decision making and leadership skill that will facilitate startups and high potential organizations			
	<b>PSO3 – Research and Development:</b> Design and implement HR systems and practices grounded in research that comply with employment laws, leading the organization towards growth and development.			
	<b>PSO4 – Contribution to Business World:</b> To produce employable, ethical and innovative professionals to sustain in the dynamic business world.			
	<b>PSO 5 – Contribution to the Society:</b> To contribute to the development of the society by collaborating with stakeholders for mutual benefit			

### \_Credit Distribution for UG Programmes

Sem I	Credit	Η	Sem II	Credit	Η	Sem III	Credit	Н	Sem IV	Credit	H	Sem V	Credit	H	Sem VI	Credit	Η
Part 1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	5.1 Core Course – \CC IX	4	5	6.1 Core Course – CC XIII	4	6
Part.2 English	3	6	Part2 English	3	6	Part2 English	3	6	Part2 English	3	6	5.2 Core Course – CC X	4	5	6.2 Core Course – CC XIV	4	6
1.3 Core Course – CC I	5	5	23 Core Course – CC III	5	5	3.3 Core Course – CC V	5	5	4.3 Core Course – CC VII Core Industry Module	5	5	5. 3.Core Course CC -XI	4	5	6.3 Core Course – CC XV	4	6
1.4 Core Course – CC II	5	5	2.4 Core Course – CC IV	5	5	3.4 Core Course – CC VI	5	5	4.4 Core Course – CC VIII	5	5	5. 4.Core Course –/ Project with viva- voce CC -XII	4	5	6.4 Elective -VII Generic/ Discipline Specific	3	5
1.5 Elective I Generic/ Discipline Specific	3	4	2.5 Elective II Generic/ Discipline Specific	3	4	3.5 Elective III Generic/ Discipline Specific	3	4	4.5 Elective IV Generic/ Discipline Specific	3	3	5.5 Elective V Generic/ Discipline Specific	3	4	6.5 Elective VIII Generic/ Discipline Specific	3	5
1.6 Skill Enhancement Course SEC-1	2	2	2.6 Skill Enhancement Course SEC-2	2	2	3.6 Skill Enhancement Course SEC-4, (Entrepreneurial Skill)	1	1	4.6 Skill Enhancement Course SEC-6	2	2	5.6 Elective VI Generic/ Discipline Specific	3	4	6.6 Extension Activity	1	-
1.7 Skill Enhancement -(Foundation Course)	2	2	2.7 Skill Enhancement Course –SEC- 3	2	2	3.7 Skill Enhancement Course SEC-5	2	2	4.7 Skill Enhancement Course SEC-7	2	2	5.7 Value Education	2	2	6.7 Professional Competency Skill	2	2
						3.8 E.V.S.	-	1	4.8 E.V.S	2	1	5.8 Summer Internship /Industrial Training	2				
	23	30		23	30		22	30		25	30		26	30		21	30

#### Choice Based Credit System (CBCS), Learning Outcomes Based Curriculum Framework (LOCF) Guideline Based Credit and Hours Distribution System for all UG courses including Lab Hours

Part	List of Courses	Credit	No. of Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses [in Total]	13	14
	Skill Enhancement Course SEC-1	2	2
Part-4	Foundation Course	2	2
		23	30

#### First Year – Semester-I

#### Semester-II

Part	List of Courses	Credit	No. of Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in Total]	13	14
Part-4	Skill Enhancement Course -SEC-2	2	2
	Skill Enhancement Course -SEC-3 (Discipline / Subject Specific)	2	2
		23	30

#### Second Year – Semester-III

Part	List of Courses	Credit	No. of Hours
Part-1	Language - Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in Total]	13	14
Part-4	Skill Enhancement Course -SEC-4 (Entrepreneurial Based)	1	1
	Skill Enhancement Course -SEC-5 (Discipline / Subject Specific)	2	2
	E.V.S	-	1
		22	30

#### Semester-IV

Part	List of Courses	Credit	No. of Hours
Part-1	Language - Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in Total]	13	13
Part-4	Skill Enhancement Course -SEC-6 (Discipline / Subject Specific)	2	2
	Skill Enhancement Course -SEC-7 (Discipline / Subject Specific)	2	2
	E.V.S	2	1
		25	30

#### Third Year Semester-V

Part	List of Courses	Credit	No. of Hours
Part-3	Core Courses including Project / Elective Based	22	26
Part-4	Value Education	2	2
	Internship / Industrial Visit / Field Visit	2	2
		26	30

#### Semester-VI

Part	List of Courses	Credit	No. of Hours
Part-3	Core Courses including Project / Elective Based & LAB	18	28
Part-4	Extension Activity	1	-
	Professional Competency Skill	2	2
		21	30

#### Consolidated Semester wise and Component wise Credit distribution

Parts	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total
							Credits
Part I	3	3	3	3	-	-	12
Part II	3	3	3	3	-	-	12
Part III	13	13	13	13	22	18	92
Part IV	4	4	3	6	4	1	22
Part V	-	-	-	-	-	2	2
NMSDC	-	2	-	-	-	-	2
Total	23	25	22	25	26	21	142

\*Part I. II, and Part III components will be separately taken into account for CGPA calculation and classification for the under graduate programme and the other components. IV, V have to be completed during the duration of the programme as per the norms, to be eligible for obtaining the UG degree.

METHODS OF EVALUATION							
Internal Evaluation	Continuous Internal Assessment Test						
	Assignments / Snap Test / Quiz	25 Marks					
	Seminars						
	Attendance and Class Participation						
<b>External Evaluation</b>	End Semester Examination	75 Marks					
	Total	100 Marks					
	METHODS OF ASSESSMENT						
Remembering (K1)	• The lowest level of questions require stud	ents to recall					
	information from thecourse content						
	• Knowledge questions usually require	students to					
	identify information in the textbook.						
Understanding (K2)	<b>e</b>						
	organizing, comparing, translating, inter	polating and					
	interpreting in their own words.						
	• The questions go beyond simple recall	and require					
	students to combine datatogether						
Application (K3)	• Students have to solve problems by usin	ig / applying					
	a concept learned in the classroom.						
	• Students must use their knowledge to determine	ermine a					
	exact response.						
Analyze (K4)	• Analyzing the question is one that asks						
	to break down somethinginto its compon	-					
	• Analyzing requires students to ident	•					
	causes or motives and reach con	clusions or					
	generalizations.						
Evaluate (K5)	• Evaluation requires an individual to make	e judgment on					
	something.						
	• Questions to be asked to judge the value						
	character, a work of art, or a solution to a	1					
	• Students are engaged in decision-making	and problem					
	– solving.	1.					
	Evaluation questions do not have single right						
Create (K6)	• The questions of this category challenge						
	get engaged in creative andoriginal thinki	0					
	Developing original ideas and problem solv	ing skills					

#### Highlights of the Revamped Curriculum:

- Student-centric, meeting the demands of industry & society, incorporating industrial components, hands-on training, skill enhancement modules, industrial project, project with viva-voce, exposure to entrepreneurial skills, training for competitive examinations, sustaining the quality of the core components and incorporating application oriented content wherever required.
- The Core subjects include latest developments in the education and scientific front, advanced programming packages allied with the discipline topics, practical training, devising statistical models and algorithms for providing solutions to industry / real life situations. The curriculum also facilitates peer learning with advanced statistical topics in the final semester, catering to the needs of stakeholders with research aptitude.
- The General Studies and Statistics based problem solving skills are included as mandatory components in the "Training for Competitive Examinations" course at the final semester, a first of its kind.
- The curriculum is designed so as to strengthen the Industry-Academia interface and provide more job opportunities for the students.
- The Statistical Quality Control course is included to expose the students to real life problems and train the students on designing a mathematical model to provide solutions to the industrial problems.
- The Internship during the second year vacation will help the students gain valuable work experience, that connects classroom knowledge to real world experience and to narrow down and focus on the career path.
- Project with viva-voce component in the fifth semester enables the student, application of conceptual knowledge to practical situations. The state of art technologies in conducting a Explain in a scientific and systematic way and arriving at a precise solution is ensured. Such innovative provisions of the industrial training, project and internships will give students an edge over the counterparts in the job market.
- State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature are incorporated as Elective courses, covering conventional topics to the latest DBMS and Computer software for Analytics.

Semester	Newly introduced	Outcome / Benefits
	Components	
Ι	Foundation Course To ease the transition of learning from higher secondary to higher education, providing an overview of the pedagogy of learning abstract Statistics and simulating mathematical concepts to real world.	<ul><li>Instil confidence among students</li><li>Create interest for the subject</li></ul>
I, II, III, IV	Skill         Enhancement           papers         (Discipline centric           /         Generic         /           Entrepreneurial)	<ul> <li>Industry ready graduates</li> <li>Skilled human resource</li> <li>Students are equipped with essential skills to make them employable</li> <li>Training on Computing / Computational skills enable the students gain knowledge and exposure on latest computational aspects</li> <li>Data analytical skills will enable students gain internships, apprenticeships, field work involving data collection, compilation, analysis etc.</li> <li>Entrepreneurial skill training will provide an opportunity for independent livelihood</li> <li>Generates self – employment</li> <li>Create small scale entrepreneurs</li> <li>Training to girls leads to women empowerment</li> <li>Discipline centric skill will improve the Technical knowhow of solving real life problems using ICT tools</li> </ul>
III, IV, V & VI	Elective papers- An open choice of topics categorized under Generic and Discipline Centric	<ul> <li>Strengthening the domain knowledge</li> <li>Introducing the stakeholders to the State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature</li> <li>Students are exposed to Latest topics on Computer Science / IT, that require strong statistical background</li> <li>Emerging topics in higher education / industry / communication network / health sector etc. are introduced with hands-on-training, facilitates designing of statistical models in the respective sectors</li> </ul>
IV	DBMS and Programming skill, Biostatistics, Statistical Quality Control, Official Statistics, Operations Research	<ul> <li>Exposure to industry moulds students into solution providers</li> <li>Generates Industry ready graduates</li> <li>Employment opportunities enhanced</li> </ul>

Value additions in the Revamped Curriculum:

II year Vacation activity	Internship / Industrial Training Project with Viva – voce	•	Practical training at the Industry/ Banking Sector / Private/ Public sector organizations / Educational institutions, enable the students gain professional experience and also become responsible citizens.
v Semester	rioject with viva – voce	•	Self-learning is enhanced Application of the concept to real situation is conceived resulting in tangible outcome
VI Semester	Introduction of Professional Competency component	•	Curriculum design accommodates all category of learners; "Statistics for Advanced Explain" component will comprise of advanced topics in Statistics and allied fields, for those in the peer group / aspiring researchers; "Training for Competitive Examinations" –caters to the needs of the aspirants towards most sought – after services of the nation viz, UPSC, ISS, CDS, NDA, Banking Services, CAT, TNPSC group services, etc.
Extra Cred For Advan degree	its: ced Learners / Honors	•	To cater to the needs of peer learners / research aspirants

Skills acquired from	Knowledge, Problem Solving, Analytical ability, Professional
the Courses	Competency, Professional Communication and Transferrable Skill

#### **B.COM SECURITY MARKETING PRACTICES**

Part	Course Code	Title of the Course	Credits	Hours
		FIRST YEAR		
		FIRST SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper I – Financial Accounting I	5	5
Part III		Core Paper II – <b>Principles of Management</b>	5	5
		Elective I – Business Economics		
Part III		Elective I – Business Mathematics		
		&Statistics Elective I – Fundamentals of Securities Market –I	3	4
		Skill Enhancement Course SEC – 1 – NME (Business Organisation)	2	2
Part IV		Foundation Course FC (Elements of Industry 4.0)	2	2
		TOTAL	23	30
	-	SECOND SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	4
Part II	NMSDC	Language Proficiency for employability- Overview of English Communication	2	2
Part III		Core Paper III – Financial Accounting II	5	5
Part III		Core Paper IV-Business Law	5	5
		Elective II - Indian Economic Development		
Part III		Elective II - Operation Research	3	4
		Elective II – Fundamentals of Securities Market -II	5	4
Dort IV		Skill Enhance Course SEC – 2 – NME (Advertising)	2	2
Part IV		Skill Enhancement Course – SEC 3 (Industrial Law)	2	2
		TOTAL	25	30

Part	Course Code	Title of the Course	Credits	Hours
		SECOND YEAR		
		THIRD SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper V- Corporate Accounting I	5	5
Part III		Core Paper VI -Company Law	5	5
		Elective III – Financial Services		
		Elective III – Financial Markets	3	4
Part IV		Elective III – Fundamentals of Investment		
		Skill Enhancement Course SEC – 4 (Tally Practical)	1	1
Part IV		Skill Enhancement Course – SEC 5 (Retail Marketing)	2	2
		Environmental Studies	2	1
		TOTAL	22	30
		FOURTH SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper VII–Corporate Accounting II	5	5
Part III		Core Paper VIII- Principles of Marketing	5	5
		Elective IV-International Trade		
Part III		Elective IV-Security Analysis and Portfolio Investment	3	3
		Elective IV- Indirect Taxation		l
		Skill Enhancement Course SEC – 6 (Service Marketing)	2	2
Part IV		Skill Enhancement Course – SEC 7 (Commerce Practical)	2	2
		Environmental Studies	2	1
		TOTAL	25	30

Part	Course Code	Title of the Course	Credits	Hours	
	Second year Vac	ation Internship -45 hours			
		THIRD YEAR			
		FIFTH SEMESTER			
Part III		Core Paper IX – Cost Accounting I	4	5	
Part III		Core Paper X - Banking Law and Practice	4	5	
Part III		Core Paper XI – <b>Income Tax Law and</b> <b>Practice I</b>	4	5	
Part III		Core Paper XII – Project Viva voce / Auditing and Corporate Governance	4	5	
		Discipline Specific Elective 1/2 - Security Marketing Practices/2/2Financial Securities and Derivatives	3	4	
Part III		Discipline Specific Elective 3/4 – Financial Risk Management /4/4Debt Market and Valuation	3	4	
Part IV		Value Education	2	2	
		Summer Internship / Industrial Training	2	-	
		TOTAL	26	30	
	·	SIXTH SEMESTER			
Part III		Core Paper XIII – Cost Accounting - II	4	6	
Part III		Core Paper XIV-Management Accounting	4	6	
Part III		Core Paper XV- Income Tax Law and Practice II	4	6	
Dort III		Discipline Specific Elective 5/6 Global Capital Markets & Investment Banking / 6/6- Financial Management	3	5	
Part III		Discipline Specific Elective 7/8- Legal and Regulatory Framework of Finance Market/ 8/8- Spreadsheet for Business			
		General awareness for Competitive Examination	2	2	
Part V		Extension Activity	1	-	
		TOTAL	21	30	
	G	RAND TOTAL	142	180	

#### <u>FIRST YEAR – SEMESTER – I</u>

#### CORE – I: FINANCIAL ACCOUNTING I

Subjec	t L	Т	Р	c	Credita	Inst.		Mark	S	
Code	L		r	S	Credits	Hours	CIA	Exte	rnal	Total
	5				4	5	25	75	5	100
				L	earning Obj	ectives				
L01	To un	derstan	d the b		counting cor		standards.			
LO2					ulating busin					
LO3	To far	niliariz	e with	the acc	ounting treat	tment of de	preciation.			
LO4	To lea	rn the r	nethod	s of ca	lculating pro	fit for sing	le entry sys	tem.		
LO5					accounting t			claims	•	
	isites:	Should	have s	tudied	l Accountan	cy in XII S	Std			
Unit					Contents				No. Hou	
Ι	Fundamentals of Financial Accounting         Financial Accounting – Meaning, Definition, Objectives, Basic         Accounting Concepts and Conventions - Journal, Ledger         Accounts– Subsidiary Books — Trial Balance - Classification of         Errors – Rectification of Errors – Preparation of Suspense         Account – Bank Reconciliation Statement - Need and Preparation									15
II	<b>Final Accounts</b> Final Accounts of Sole Trading Concern- Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and									15
Ш	Loss Account and Balance Sheet with Adjustments.Depreciation and Bills of ExchangeDepreciation - Meaning - Objectives - Accounting Treatments - Types - Straight Line Method - Diminishing Balance method - Conversion method.Units of Production Method - Cost Model vs RevaluationBills of Exchange - Definition - Specimens - Discounting of Bills - Endorsement of Bill - Collection - Noting - Renewal - Retirement of Bill under rebate						hod – ng of		15	
IV	Accounting from Incomplete Records – Single Entry SystemIncomplete Records -Meaning and Features - Limitations -Difference between Incomplete Records and Double Entry System- Methods of Calculation of Profit - Statement of Affairs Method- Preparation of final statements by Conversion method.								15	
V	Mean Short Treatr Insur	Worki nent.	Minimu ng – I <b>laims</b> -	um Re Lessor -Calcu	laims nt – Short V and Lessee lation of Cla	– Subleas	e – Accou	unting		15
			• /		DTAL					

CO	Course Outcomes					
CO1	Remember the concept of rectification of errors and Bank reconciliation statements					
CO2	Apply the knowledge in preparing detailed accounts of sole trading concerns					
CO3	Analyse the various methods of providing depreciation					
CO4	Evaluate the methods of calculation of profit					
CO5	Determine the royalty accounting treatment and claims from insurance companies in case of loss of stock.					
	Textbooks					
1.	S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publishers, New Delhi.					
2.	S.N. Maheshwari, Financial Accounting, Vikas Publications, Noida.					
3.	ShuklaGrewal and Gupta, "Advanced Accounts", volume 1, S.Chand and Sons, New Delhi.					
4.	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.					
5.	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, New Delhi.					
	Reference Books					
1.	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya Publications, Mumbai.					
2.	Tulsian, Advanced Accounting, Tata McGraw Hills, Noida.					
3.	Charumathi and Vinayagam, Financial Accounting, S.Chand and Sons, New Delhi.					
4.	Goyal and Tiwari, Financial Accounting, Taxmann Publications, New Delhi.					
5.	Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education, Noida.					
NOTE:	Latest Edition of Textbooks May be Used					
Web Resources						
1.	https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1					
2.	https://www.slideshare.net/ramusakha/basics-of-financial-accounting					
3.	https://www.accountingtools.com/articles/what-is-a-single-entry-system.html					

#### MAPPING WITH PROGRAMME OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	3	3	3	2	2	2	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	2	3	3	3	2	2	2	3	2	2
TOTAL	15	10	15	15	13	11	10	10	15	10	10
AVERAGE	3	2	3	3	2.6	2.2	2	2	3	2	2

#### AND PROGRAMME SPECIFIC OUTCOMES

3 – Strong, 2- Medium, 1- Low

#### <u>FIRST YEAR – SEMESTER – I</u>

#### CORE – II: PRINCIPLES OF MANAGEMENT

Subjec	t L	Т	Р	S	Credits	Inst.		Mar	ks	
Code	L	1	r	3	Creans	Hours	CIA	Exte	rnal	Total
	5				4	5	25	7	5	100
	Learning Objectives									
LO1 To understand the basic management concepts and functions										
LO2					iques of plan			king		
LO3					ncepts of orga					
LO4					the various co					
LO5					inderstanding			es of m	anage	ement
-	isites: S	Should	have s	tudied	l Commerce	in XII Sto	1			
Unit					Contents				No.	
									Hou	rs
I	Introduction to ManagementMeaning- Definitions – Nature and Scope - Levels ofManagement – Importance - Management Vs. Administration –Management: Science or Art –Evolution of ManagementThoughts – F. W. Taylor, Henry Fayol,Peter F. Drucker, Elton Mayo - Functions of Management -Trends and Challenges of Management. Managers – Qualification– Duties & Responsibilities.								15	
Π	Planni Functi Planni Manaş Chara	PlanningPlanning – Meaning – Definitions – Nature – Scope andFunctions – Importance and Elements of Planning – Types –							15	
III	Meani Impor Organ - De	Forecasting.         Organizing         Meaning - Definitions - Nature and Scope – Characteristics –         Importance – Types - Formal and Informal Organization –         Organization Chart – Organization Structure: Meaning and Types         - Departmentalization– Authority and Responsibility –         Centralization and Decentralization – Span of Management.								

IV	StaffingIntroduction - Concept of Staffing- Staffing Process - Recruitment - Sources of Recruitment - Modern RecruitmentMethods - Selection Procedure - Test- Interview- Training: Need - Types- Promotion -Management Games - Performance Appraisal - Meaning and Methods - 360 degree Performance Appraisal - Work from Home - Managing Work from Home [WFH].						
V	<ul> <li>Directing</li> <li>Motivation –Meaning - Theories – Communication – Types - Barriers to Communications – Measures to Overcome the Barriers. Leadership – Nature - Types and Theories of Leadership – Styles of Leadership - Qualities of a Good Leader – Successful Women Leaders – Challenges faced by women in workforce - Supervision.</li> <li>Co-ordination and Control</li> <li>Co-ordination – Meaning - Techniques of Co-ordination.</li> <li>Control - Characteristics - Importance – Stages in the Control Process - Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].</li> </ul>	15					
	Total	75					
	Course Outcomes						
CO1	Demonstrate the importance of principles of management.						
CO2	Paraphrase the importance of planning and decision making in an or	rganization.					
CO3	Comprehend the concept of various authorizes and responsibilities organization.	of an					
CO4	Enumerate the various methods of Performance appraisal						
CO5	Demonstrate the notion of directing, co-coordination and control in management.	the					
	Textbooks						
1 Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Sons Co. Ltd, New Delhi.							
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Pu New Delhi.	blications,					
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGrav Noida.	v, Hill,					
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, N	ew Delhi.					
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Manageme Publications, New Delhi.	ent, Kalyani					

<b>Reference Books</b>							
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Limited,						
	Chennai						
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Hill,						
2	Sultan Chand and Sons, New Delhi.						
3	Grifffin, Management principles and applications, Cengage learning, India.						
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, New York.						
5	Eccles, R. G. &Nohria, N. Beyond the Hype: Rediscovering the Essence of						
5	Management. Boston The Harvard Business School Press, India.						
NOTE: Latest Edition of Textbooks May be Used							
Web Resources							
1	http://www.universityofcalicut.info/sy1/management						
2	https://www.managementstudyguide.com/manpower-planning.htm						
3	https://www.businessmanagementideas.com/notes/management-						
	notes/coordination/21392						

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	2	3	3	2	2	2	3	2	3
CO2	3	2	3	3	2	2	2	2	3	2	2
CO3	3	2	2	3	2	2	2	1	3	2	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	2	3	3	2	2	2	1	3	2	2
TOTAL	15	10	12	15	11	10	10	8	15	10	11
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2

#### 3 – Strong, 2- Medium, 1- Low

#### <u>FIRST YEAR – SEMESTER – I</u>

#### **ELECTIVE - I: BUSINESS ECONOMICS**

Subjec	et T	r	T	т	T	т	Т	т	т	т	т	р	S	Credita	Inst.		Marl	<b>KS</b>	
Code			I	Р	Э	Credits	Hours	CIA	Extern	nal	Total								
	4	4				3	4	25	75		100								
Learning Objectives																			
LO1	To understand the approaches to economic analysis																		
LO2	To know the various determinants of demand																		
LO3	To gain knowledge on concept and features of consumer behaviour																		
LO4	To learn the laws of variable proportions																		
LO5	To enable the students to understand the objectives and importance of pricing policy																		
Prerequ	isites:	She	ould	have	studi	ed Commerc	e in XII Std	l											
Unit						Contents				No. of Hours									
Ι	Introduction to EconomicsIntroduction to Economics – Wealth, Welfare and Scarcity Viewson Economics – Positive and Normative Economics - Definition –Scope and Importance of Business Economics - Concepts:Production Possibility frontiers – Opportunity Cost – AccountingProfit and Economic Profit – Incremental and Marginal Concepts– Time and Discounting Principles –Concept of Efficiency- Business Cycle:- Theory, Inflation,Depression, Recession, Recovery, Reflation and Deflation,									12									
Π	Depression, Receivery, Renation and Denation,Demand & Supply FunctionsMeaning of Demand - Demand Analysis: Demand Determinants,Law of Demand and its Exceptions. Elasticity of Demand:Definition, Types, Measurement and Significance. DemandForecasting - Factors Governing Demand Forecasting - Methodsof Demand Forecasting, Law of Supply and Determinants.								emand: emand		12								
III	Consumer Behaviour Consumer Behaviour – Meaning, Concepts and Features – Law of Diminishing Marginal Utility – Equi-Marginal Utility – Coordinal and Ordinal concepts of Utility - Indifference Curve: Meaning, Definition, Assumptions, Significance and Properties – Consumer"s Equilibrium. Price, Income and Substitution Effects. Types of Goods: Normal, Inferior and Giffen Goods - Derivation of Individual Demand Curve and Market Demand Curve with the help of Indifference Curve.							12											
IV	Theory of ProductionConcept of Production - Production Functions: Linear and Non -Linear Homogeneous Production Functions - Law of VariableProportion - Laws of Returns to Scale - Difference between Lawsof variable proportion and returns to scale - Economies of Scale -Internal and External Economies - Internal and ExternalDiseconomies - Producer''s equilibrium							12											

V	Market Structure Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly – Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly – Meaning – features, "Kinked Demand" Curve	12								
	TOTAL	60								
	Course Outcomes									
CO1	Explain the positive and negative approaches in economic analysis									
CO2	Understood the factors of demand forecasting									
CO3	Know the assumptions and significance of indifference curve									
CO4	Outline the internal and external economies of scale									
CO5	Relate and apply the various methods of pricing									
	Textbooks									
1	H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Delhi.	Sons, New								
2	C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03.									
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.									
4	T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai.									
5	D.M. Mithani, Business Economics, Himalaya Publishing House, Mu	ımbai.								
	<b>Reference Books</b>									
1	S.Shankaran, Business Economics-Margham Publications, Chennai.									
2	P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sul & Sons, New Delhi.	tan Chand								
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thoma Australia									
4	Ram singh and Vinaykumar, Business Economics, Thakur Publication Pvt. Ltd, Chennai.									
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation Study material, Chennai.									
NOTE: Latest Edition of Textbooks May be Used										
Web Resources										
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ									
2	https://www.icsi.edu/									
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricin objectives-basis-and-factors/74160	g-								

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	2	2	2	2	2	1	2	2
CO2	3	2	3	3	2	2	2	2	2	2	2
CO3	3	2	3	3	2	2	2	2	2	2	2
CO4	3	2	2	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	13	14	11	10	10	10	10	10	10
AVERAGE	3	2	2.6	2.8	2.2	2	2	2	2	2	2

#### AND PROGRAMME SPECIFIC OUTCOMES

#### <u>FIRST YEAR – SEMESTER – I</u>

### ELECTIVE I : BUSINESS MATHEMATICS & STATISTICS

Subject	t _		_		<i>a</i>	Inst.		Mark	KS			
Code	L	Т	Р	S	Credits	Hours	CIA	Exte	rnal	Total		
	4				3	4	25	75	5	100		
			1	Le	earning Obj	ectives		1				
LO1	To im	part kn	owledg	ge on th	ne basics of r	atio, propo	rtion, indic	es and	prop	ortions		
LO2	To lea	rn abou	ıt simp	le and	compound in	nterest and	arithmetic,	geome	tric a	nd		
	harmo	harmonic progressions.										
LO3	To fan	niliaris	e with	the me	asures of cer	tral tenden	су					
LO4	To cor	nceptua	ılise wi	th corr	elation co-ef	ficient						
LO5	To gai	n knov	vledge	on tim	e series analy	ysis						
Prerequ	isite: Sl	hould	have st	udied	Commerce	in XII Std						
Unit		Contents										
										rs		
Ι	Ratio	-								12		
		-			ations, Indic	es and Log	arithms.					
			Annui		le and Comp	ound Intere	act _					
II					l Harmonic F					12		
					s of Annuity	0						
					ires of Cent							
			,		ric Mean - H							
III		-			les - Percent					12		
					ion and Mean	n Deviatior	n - Varianc	e and				
					efficient.							
			and Ro	-	ion "s Coefficier	t of Compl	ation					
IV										12		
	-		Kank C	orrelat	ion – Regres	sion Lines	and					
	Coeffi		A 1	• 1	TIN	1						
			•		I Index Num		7					
V			•		cular Trend –					10		
V	•				Numbers –	00 0		uve		12		
				ixea li	ndex –Whole	esale index	– Cost of					
	Living	, maex	•		ΤΩΤΑΙ					<u> </u>		
					TOTAL					60		

	Course Outcomes
CO1	Learn the basics of ratio, proportion, indices and logarithm
CO2	Familiarise with calculations of simple and compound interest and arithmetic, geometric and harmonic progressions.
CO3	Determine the various measures of central tendency
CO4	Calculate the correlation and regression co-efficient.
CO5	Assess problems on time series analysis
	Textbooks
1	Dr. B.N. Gupta, Business Mathematics & Statistics, Shashibhawan publishing house, Chennai
2	Asim Kumar Manna, Business Mathematics & Statistics, McGraw hill education, Noida
3	A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statistics, NiraliPrakashan Publishing, Pune
4	Dr.S. Sachdeva, Business Mathematics & Statistics, Lakshmi NarainAgarwal, Agra
5	P.R. Vittal, Business Mathematics & Statistics, Margham Publications, Chennai
	Reference Books
1	J.K. Sharma, Fundamentals of business statistics, Vikas publishing, Noida
2	Peter Waxman, Business Mathematics & Statistics, Prentice Hall, New York
3	Andre Francis, Business Mathematics & Statistics, Cengage Learning EMEA, Andover
4	Aggarwal B M, Business Mathematics & Statistics, Ane Book Pvt. Ltd., New Delhi
5	R.S. Bhardwaj, Business Mathematics & Statistics, Excel Books Publisher, New Delhi
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.britannica.com/biography/Henry-Briggs
2	https://corporatefinanceinstitute.com/resources/data-science/central-tendency/
3	https://www.expressanalytics.com/blog/time-series-analysis/

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	2	2	3	2	3	2	2
CO2	3	2	3	2	3	2	3	2	3	2	2
CO3	3	2	3	2	3	2	3	2	3	2	2
CO4	3	2	3	2	2	2	3	2	3	2	2
CO5	3	2	3	2	2	2	3	2	3	2	2
TOTAL	15	10	15	10	12	10	15	10	15	10	10
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2

#### AND PROGRAMME SPECIFIC OUTCOMES

### FIRST YEAR - SEMESTER - I

### ELECTIVE - I: FUNDAMENTALS OF SECURITIES MARKET -I

Subject	et I T B S Gradita Inst. M									
Code	L	Т	Р	S	Credits	Hours	CIA	Exte	rnal	Total
	4				3	4	25	7	5	100
		1			S	•				1
LO1	To un	derstan	d the c	oncept	s of financia	l market se	gments in s	ecuriti	es ma	rkets
LO2					function of s					
LO3				-	out listing of			ons.		
LO4	To exa	amine t	he role	of SE	BI and its co	ncepts.				
LO5	To un	derstan	d the m	narket	participants i	n securities	s market.			
Prerequ	isite: S	hould	have st	udied	Commerce	in XII Std				
Unit					Contents				No.	
									Hou	rs
T					al market se	•	- · -	-		
Ι		-	ry syst	em. P	rimary mark	et: method	ls, role and	d		12
	regula		M	<u> </u>						
			0	U	and functions are constructed as a functions and functions are constructed as a functions and functions are constructed as a functing as a functing as a functing as a functing as a f					
II					and Inter co					12
	India (	-	muia (	INSE)		metieu sit	CK EXCITAI	ge of		
		. ,	of tradi	ing sv	stem in Sto	ck Exchar	ges: Listir	ng of		
III					s. Trading					12
			-		ositories.	5 5	L /	,		
	SEBI	and S	tock 1	Exchar	ige member	s – Conc	ept and ro	ole –		
13.7					vance – re		-			10
IV					er / dealer – i					12
	brokei	s and t	heir sei	rvices.						
	Marke	et Partic	cipants	in Sec	urities mark	et: Introduc	ction – Inve	estors		
V	– Iss	uers –	Inter	mediar	ries – Regu	ulators. Se	curity Bro	oking		12
v	Opera	tions –	Trade	life Cy	cle – Front	office Oper	rations – M	iddle		14
	office	Operat	ions –	Back of	office Operat	ions.				
					TOTAL					60
				(	Course Outo	omes				
CO1	Elabor	rate the	role of	f finan	cial market	segments a	nd types			
CO2	Explai	in the f	unction	is of N	SE and ISE					
CO3	Illustr	ate Reg	ulation	n of tra	ding system	in Stock Ex	changes			
CO4	Descri	ibe the	role of	SEBI	and Stock Ex	kchange me	mbers.			
CO5	Under	stand t	he marl	ket par	ticipants in s	ecurities m	arket.			

	Textbooks
1	M. Ranganathan& R. Madhumathi – Security trading and portfolio management – Pearson Publications, New Delhi.
2	S. Kevin - Security analysis and portfolio management, PHI Learning Pvt Ltd, New Delhi.
3	Dr. S. Gurusamy, Essentials of Financial services, Tata mcgrew Hill education Pvt Ltd, New Delhi
	Reference Books
1	Avadhani, V.A.: "Investment And Securities Market In India", Himalaya Publishing House, New Delhi.
2	Bhole, L.M.; "Financial Institutions and Markets", Tata McGraw Hill, New Delhi.
3	Bhatia, B.; "New Issue Market in India", Vora Publications, Bombay.
4	Chandra Prassana; Financial Management, Tata McGraw Hill, New Delhi.
5	Gupta, L.C.; Indian Share Owners; A Survey; Society forCapital Market, Research and Development, New Delhi.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://examupdates.in/mba-security-market-operations-notes/
2	https://old.amu.ac.in/emp/studym/99993840.pdf
3	https://dde.pondiuni.edu.in/files/StudyMaterials/MBA/MBA4Semester/Finance/ 4SecurityMarketOperations.pdf

			moo				0001	COM			
	<b>PO1</b>	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
CO1	3	2	2	2	2	2	3	2	3	2	2
CO2	3	2	2	2	2	2	3	2	3	2	2
CO3	3	2	2	2	2	2	3	2	3	2	2
CO4	3	2	2	2	2	2	3	2	3	2	2
CO5	3	2	2	2	2	2	3	2	3	2	2
TOTAL	15	10	10	10	10	10	15	10	15	10	10
AVERAGE	3	2	2	2	2	2	3	2	3	2	2
	•	•		3 – Str	ong, 2-	Mediu	<b>im, 1-</b>	Low		•	

#### <u>FIRST YEAR – SEMESTER – I</u>

		Ŧ	T	D	G		Inst.		Mark	
Subject Co	ae	L	Т	P	S	Credits	Hours	CIA	Extern	al Total
		1				1	2	25	75	100
					L	earning Obje	ctives			
L01		dersta ics.	and bus	siness,	, prof	ession, organiz	cation, socia	l responsi	bilities, a	nd business
LO2	Exj	plore	busine	ss fori	ns, di	stinguish public	and private	sectors.		
LO3		-		-		tion factors, and	• •	-		tages.
LO4						hanges, underst				
LO5	Un	dersta	and tra	de ass	ociatio	ons and chambe	ers of comme	rce in Indi	ia.	
Unit						Contents				No. of Hours
Ι	bus			Ū	• •	pes - Profession ocial Responsibi	U U			10
II	fan	Forms of Business organization - sole trader - partnership - joint Hindufamily - joint stock companies - co-operative societies - public utilitiesand public enterprises - Public Sector vs. Private Sector								15
III	ind lin	lustry nitatic	- opti	imum mall :	firm	ctors influenci - advantages o operation - ind	of large - sc	ale operat		15
IV	Exe	chang	-	ndia -	Busin	n - Types - Wor ness Combinatio				10
V	Tra	ide as		ion -		ber of comme	rce - Functio	ons - Obj	ectives -	10
						TOTAL				60
					(	Course Outco	mes			
CO1	eth	ical co	onside	ration	s in bi	s, evaluate busi 1siness.	C			-
CO2	and	1 disa	dvanta	ges		s organizations,	•	-		<b>C</b>
CO3	ass	sess ir	ndustr	ial est	ates a	n factors, evalu and district inc	lustries cent	ers.		• ·
CO4	cau	ises, t	ypes,	and ef	ffects					
CO5	Discuss trade associations and chambers of commerce functions and objectives, evaluate their significance in promoting trade and commerce in India									

## SEC 1 – Non Major Elective - BUSINESS ORGANIZATION

	Textbooks
	Business organisation and management, Publisher : P. Allan (January 1, 1978)
	Reference Books
1	Y.K.Bhushan, Business organization, Sultan Chand, New Delhi.
2	Prakash&Jagedesh, Business organization & Management.
3	Reddy & Gulshar, Principles of Business Organization & Management
4.	Vasudevan&Radhasivam, Business Organization.
NOTE: Lat	test Edition of Textbooks May be Used
	Web Resources
1	https://www.vedantu.com/commerce/forms-of-business-organizations
2	https://ncert.nic.in/textbook/pdf/kebs102.pdf
3	https://www.teachmint.com/tfile/studymaterial/b- com/BusinessOrganization/Chapter1/46db05e8-ee83-497e-aa56-573a1388f80e

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	3	3	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	14	14	12	13	10	13	13	15	10	12
AVERAGE	3	2.8	2.8	2.4	2.6	2	2.6	2.6	3	2	2.4

### <u>FIRST YEAR – SEMESTER – I</u>

### FOUNDATION COURSE - ELEMENTS OF INDUSTRY 4.0

Subject C	ada	L	Т	Р	S	Credits	Inst.		Mark	S
Subject Co	oae	L	1	r	3	Creatis	Hours	CIA	Extern	al Total
		1				1	2	25	75	100
					L	earning Obje	ctives			
L01	Lea	arn th	ie esse	entials	of In	dustry 4.0				
LO2	Un	derst	and th	e nee	d and	applications o	f Artificial Ir	ntelligenc	e	
LO3	Set	t a bas	se for	big da	ta an	d Internet of T	nings			
LO4	Fai	miliar	rize th	e appl	icatio	ons and tools of	f Industry4.(	)		
LO5	Tra	ain or	the s	kills ro	equir	ed by industrie	s			
	1	Prer	equisi	ites: S	Shoul	d have studie	d Commer	ce in XII	Std	
Unit						Contents				No. of Hours
Ι	In	dustr	-	ning-	types	<b>'y4.0</b> 5. Industrial Re 2hnologies of Ii		dustrial		10
Π	Ar	tificia		lligen	ce: H	istory of AI - es of AI	Foundation	s of AI -T	The AI	10
III	<b>Big</b> Big	<b>g Dat</b> g Data	a 1 : Mea	ning -	Esse	ntials of Big Da naracteristics -		-	0	15
IV	Iot Int : M	t ernet Ianuf	of Th	ings ( ng – H	IoT) Iealth	: Introduction ncare – Educat Transportation	to IoT – Ap ion – Aeros	plications	s of IoT	15
V	Im Im	pact	<b>of ind</b>	<b>lustry</b> ustry 4	7 <b>4.0</b> 4.0 oi	n Society, Bus aligning Educa	iness, Gove	ernment a		10
						-		-		60
					(	Course Outco	mes			
CO1	De	fine a	nd exp	olain t	he teo	chnologies of i	ndustry 4.0			
CO2	An	alyze	and a	pply A	I in t	he relevant se	ctor			
CO3	Su	mmar	rize th	e char	acter	istics of big dat	ta			
CO4	Ap	ply th	ne tool	s of In	dustr	ry 4.0				
CO5	Ad	apt to	the c	hangi	ng ne	eds of the indu	istry			

	Textbooks
1	<ol> <li>Seema Acharya J, Subhashini Chellappan, (2019) "Big Data and Analytics", 2<sup>nd</sup> Edition, Wiley Publication, New Delhi.</li> <li>Russel S, Norvig P (2010), "Artificial Intelligence: A Modern approach", 3<sup>rd</sup> Edition, Prentice Hall, New York.</li> <li>Pethuru Raj and Anupama C. Raman, (2017), "The Internet of Things: Enabling Technologies, Platforms, and Use Cases", Auerbach Publications</li> </ol>
	Reference Books
1	Judith Hurwitz, Alan Nugent, Fern Halper, Marcia Kaufman, "Big Data for Dummies", John Wiley & Sons, Inc.
2	Nilsson (2000), Artificial Intelligence: A new synthesis, Nils J Harcourt Asia PTE Ltd.
NOTE: Lat	test Edition of Textbooks May be Used
	Web Resources
1	https://sist.sathyabama.ac.in/sist_coursematerial/uploads/SEEA1403.pdf
2	https://library.oapen.org/bitstream/handle/20.500.12657/43836/extern al_content.pdf? sequence=1
3	https://www.vssut.ac.in/lecture_notes/lecture1428643004.pdf

	PO1	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	3	2	3	2	3	3	3	2	2
CO2	3	2	3	2	2	2	2	3	2	3
CO3	3	3	3	3	2	3	3	3	2	2
CO4	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	2	3	3	3	2	3
TOTAL	14	13	13	13	10	13	13	15	10	12
AVERAGE	2.8	2.6	2.6	2.6	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

#### FIRST YEAR - SEMESTER - II

### CORE – III: FINANCIAL ACCOUNTING-II

Subjec	t	-		D	a	<b>a u</b>	Inst.		Mar	ks	
Code		L	Т	Р	S	Credits	Hours	CIA	Exte	ernal	Total
		5				4	5	25	7	'5	100
					Le	earning Obj	ectives				L
LO1					-	pare differen		accounts su	ch		
			-			nents Systen					
LO2						n of expense					
LO3	To gain an understanding about partnership accounts relating to Admission and retirement										
LO4	Provides knowledge to the learners regarding Partnership Accounts relating to dissolution of firm										
LO5				-		of internation			ds		
Prerequ	isite	es: S	hould	have s	tudied	l Accountan	cy in XII S	Std			
Unit						Contents					<b>). of</b>
	TT.					4.0.4				He	ours
Ι	Hire Purchase and Instalment System15Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Hire Purchase Trading Account - Instalment System - Calculation of Profit15										
П	Branch and Departmental AccountsBranch – Dependent Branches: Accounting Aspects - Debtorssystem -Stock and Debtors system – Distinction betweenWholesale Profit and Retail Profit – Independent Branches(Foreign Branches excluded) - Departmental Accounts: Basis ofAllocation of Expenses – Inter- Departmental Transfer at Cost orSelling Price.								15		
III	Part Goo	Partnership Accounts - IPartnership Accounts: -Admission of a Partner - Treatment of Goodwill - Calculation of Hidden Goodwill -Retirement of a15								15	
IV	Partner – Death of a Partner.Partnership Accounts - IIDissolution of Partnership - Methods – Settlement of AccountsRegarding Losses and Assets – Realization account – Treatmentof Goodwill – Preparation of Balance Sheet - One or morePartners insolvent – All Partners insolvent – Application ofGarner Vs Murray Theory – Accounting Treatment - PiecemealDistribution – Surplus Capital Method – Maximum LossMethod.								15		

V	Role of IFRS- IFRS Adoption vs Convergence Implementation         Plan in India- Ind AS- An Introduction - Difference between Ind         AS and IFRS.         TOTAL         75								
	_	75							
THEO	RY 20% & PROBLEMS 80% Course Outcomes								
CO1	To evaluate the Hire purchase accounts and Instalment systems								
CO2	To prepare Branch accounts and Departmental Accounts								
CO3	To understand the accounting treatment for admission and retireme partnership	nt in							
CO4	To know Settlement of accounts at the time of dissolution of a firm								
CO5	To elaborate the role of IFRS								
	Textbooks								
1	1 Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.								
2	M.C. Shukla T.S. Grewal& S.C. Gupta, Advance Accounts, S Char New Delhi.	nd Publishing,							
3	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chanc	l, New Delhi.							
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publis Delhi.	hers, New							
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam Publisher	s, Chennai.							
	<b>Reference Books</b>								
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, No	ida.							
2	Dr.Venkataraman& others (7 lecturers): Financial Accounting, VB	H, Chennai.							
3	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya pu Mumbai.	blications,							
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.								
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and so Delhi.	ons, New							
NOTE	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.slideshare.net/mcsharma1/accounting-for-depreciation	ı-1							
2	https://www.slideshare.net/ramusakha/basics-of-financial-accounti	ng							
3	https://www.accountingtools.com/articles/what-is-a-single-entry-sy	vstem.html							

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	2	3	3	2	2	2	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	3	3	3	3	3	3
TOTAL	16	11	14	15	14	12	11	11	15	11	11
AVERAGE	3.2	2.2	2.8	3	2.8	2.4	2.2	2.2	3	2.2	2.2

#### <u>FIRST YEAR – SEMESTER – II</u>

### CORE-IV: BUSINESS LAW

Subject	-	T	р	G	C I't	Inst.		Ma	arks				
Code	L	Т	Р	S	Credits	Hours	CIA	Ex	ternal	Total			
	5				4	5	25		75	100			
				L	earning Obj	ectives							
LO1				and o	bjectives of I	Mercantile	law and th	e ess	sentials	of			
		contrac											
LO2					rformance co								
LO3		acquai											
LO4					entials of Bai								
LO5					ons relating t								
Prerequis	sites: S	Should	have s	studied	l Commerce	in XII Std	l						
Unit					Contents				No. of	Hours			
	Elem	ents of	Contr	act									
	India	n Con	tract A	Act 18'	72: Definitio	n of Contra	act, Essent	ials					
Ι	of V	alid C	Contrac	t, Cla	ssification of	of Contrac	t, Offer	and	1	15			
1	Accep	otance	– Con	nsidera	tion – Capa	city to Co	ontract – F	Free		15			
	Conse	ent - L	egality	of Ol	bject – Cont	ingent Con	tracts – V	oid					
		Contract											
	Perfo												
		0			e, Offer to								
II				U	s, Time and				15				
	-				signment of			lies					
					Termination	and Discl	harge of						
			uasi Co										
				•	nd Guarant		a Extant	t of					
III				•	nd Contract of Guero				1	15			
	-		f Surety		ls of Guara	ince, Kign	is of Sur	ety,					
		-	d Pled										
				0	Bailment –	Concept -	- Essential	s -					
IV				0	nts, Duties a	1			1	15			
					e – Meaning	-			-				
				-	Rights of Pav								
			ds Act		-		Definiti	on					
	of Co	ntract o	ale										
v	- Con	ditions	acts	1	5								
v	involving Sea Routes - Sale by Non-owners - Rights and duties									IJ			
	of buyer - Rights of an Unpaid Seller												

	TOTAL	75							
	Course Outcome								
CO1	Explain the Objectives and significance of Mercantile law								
CO2	Understand the clauses and exceptions of Indian Contract Act.								
CO3	Outline the contract of indemnity and guarantee								
CO4	Familiar with the provision relating to Bailment and Pledge								
CO5	Explain the various provisions of Sale of Goods Act 1930								
	Textbooks								
1	N.D. Kapoor, Business Laws- Sultan Chand and Sons, New Del	hi.							
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.								
3	M C Kuchhal& Vivek Kuchhal, Business law, S Chand Publishing, New Delhi								
4	M.V. Dhandapani, Business Laws, Sultan Chand and Sons, New Delhi.								
5	Shusma Aurora, Business Law, Taxmann, New Delhi.								
	Reference Books								
1	Preethi Agarwal, Business Law, CA foundation study material, C	Chennai.							
2	Business Law by Saravanavel, Sumathi, Anu, Himalaya Publicat	ions, Mumbai.							
3	Kavya and Vidhyasagar, Business Law, Nithya Publication, New	Delhi.							
4	D.Geet, Business Law Nirali Prakashan Publication, Pune.								
5	M.R. Sreenivasan, Business Laws, Margham Publications, Chen	nai.							
NOTE:	Latest Edition of Textbooks May be Used								
Web Resources									
1	www.cramerz.comwww.digitalbusinesslawgroup.com								
2	http://swcu.libguides.com/buslaw								
3	http://libguides.slu.edu/businesslaw								

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	2	3	2	2	2	2	2	2	2
CO2	3	2	3	3	2	2	2	2	2	2	2
CO3	3	2	2	3	2	2	2	2	2	2	2
CO4	3	2	3	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	13	15	10	10	10	10	10	10	10
AVERAGE	3	2	2.6	3	2	2	2	2	2	2	2

### AND PROGRAMME SPECIFIC OUTCOMES

3 – Strong, 2- Medium, 1- Low

### <u>FIRST YEAR – SEMESTER – II</u>

### ELECTIVE-II: INDIAN ECONOMIC DEVELOPMENT

Subjec	et	L	Т	Р	S	Creadita	Inst.		Mark	S		
Code	•	L	I	P	3	Credits	Hours	CIA	Extern	al	Total	
		4				3	4	25	75		100	
					]	Learning Ob	jectives					
LO1	To u	nde	rstand	l the c	concep	ots of Econom	nic growth a	nd develo	pment			
LO2	To k	now	the f	eature	es and	l factors affec	ting econom	nic develo	pment			
LO3	To g	ain	under	stand	ing at	out the calcul	lation of nat	ional inco	ome			
LO4	To e	To examine the role of public finance in economic development										
LO5	To u	nde	rstand	l the c	auses	of inflation						
Prerequ	isites:	: Sh	ould	have	studi	ed Commerc	e in XII Std	l				
Unit						Contents				No.	. of	
										Ho	urs	
I	Economic Development and GrowthMeaning & Definition - Concepts of Economic Growth andDevelopment. Differences between Growth and Development.Measurement of Economic Development: Per Capita Income,Basic Needs, Physical Quality of Life Index, Human DevelopmentIndex and Gender Empowerment Measure- Factors affectingEconomic DevelopmentClassification of Nations on the basis of development								12			
Π	Char - P Dem	racte Popu 10gra	eristic Ilatior aphic	s of E n an	Develo d E nsition	s on the basis oping Countri conomic D n. Human F	es and Deve evelopment	eloped Co - Theor	ies of		12	
	Nati	ona	l Inco	ome								
III	meas Curr	Meaning, Importance, National Income -Concept, types of measurement, Comparison of National Income at Constant and Current Prices. Sectorial Contribution to National Income. National Income and Economic Welfare									12	
IV	Mean Deve Impa Class Need Defie	National income and Economic welfareImage: Public FinanceImage: Public FinanceImage										

	Money Supply							
	Theories of Money and Its Supply, Types of Money-Broad,							
V	Narrow and High Power, Concepts of M1, M2 and M3. Inflation	12						
	and Deflation -Types, Causes and Impact, - Price Index- CPI and							
	WPI, Role of Fiscal Policy in Controlling Money supply							
	TOTAL	60						
	Course Outcomes							
CO1	Elaborate the role of State and Market in Economic Development							
CO2	Explain the Sectorial contribution to National Income							
CO3	Illustrate and Compare National Income at constant and current price	s.						
CO4	Describe the canons of public expenditure							
CO5	Understand the theories of money and supply							
	Textbooks							
1	Dutt and Sundaram, Indian Economy, S.Chand, New Delhi							
2	V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house, Mumbai							
3	Remesh Singh, Indian Economy, McGraw Hill, Noida.							
4	NitinSinghania, Indian Economy, McGraw Hill, Noida.							
5	Sanjeverma, The Indian Economy, unique publication, Shimla.							
	<b>Reference Books</b>							
1	GhatakSubrata : Introduction to Development Economics, Routledge Publications, New Delhi.							
2	SukumoyChakravarthy : Development Planning- Indian Experience, New Delhi.	OUP,						
3	Ramesh Singh, Indian Economy, McGraw Hill, Noida.							
4	Mier, Gerald, M : Leading issues in Economic Development, OUP, N	New Delhi.						
5	Todaro, MichealP : Economic Development in the third world, Orien Longman, Hyderabad	t						
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	http://www.jstor.org							
2	http://www.indiastat.com							
3	http://www.epw.in							

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	3	2	2	2	2	2	2	2
CO2	3	2	3	3	2	2	2	2	2	3	2
CO3	3	2	3	3	2	2	2	2	2	2	2
CO4	3	2	3	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	14	15	10	10	10	10	10	13	10
AVERAGE	3	2	2.8	3	2	2	2	2	2	2.2	2

#### AND PROGRAMME SPECIFIC OUTCOMES

### <u>FIRST YEAR – SEMESTER - II</u>

### **ELECTIVE - II: OPERATION RESEARCH**

Subject Cod	P	L	Т	Р	S	Credits	Inst.		Mar	ks			
Subject Cou	C	Ľ	•	•	D D	creatis	Hours	CIA	Exter	nal	Total		
		3				3	3	25	75	5	100		
					Lear	rning Object	tives						
L01	To i	introc	luce t	he stu	udent	s to operation	ns research	and linea	ar progr	ramm	ning.		
LO2					-	out transport			nt probl	oblems.			
LO3	-	To get acquainted with game theory and simulation.											
LO4		To develop abilities to analyse and manage inventories using variou methods.											
L05	To a	acqui	re kn	owled	dge o	n network an	alysis.						
Prerequisite	: Sho	uld ł	nave	studi	ed St	atistics in 1 <sup>st</sup>	<sup>t</sup> year B.Co	om.					
UNIT						Contents					0. of		
										H	ours		
Ι	Pro Ope deci prog For	Introduction to Operations research and Linear Programming Problem Operations research – Origin and development - Role in decision making - Phases and approaches to OR - Linear programming problem – Applications and limitations - Formulation of LPP - Optimal Solution to LPP - Graphical method - Simplex Method								9			
II	Tran met	nspor hod - oving	tation Leas g tow	n Pro st cos ards	blem t met optin	signment pr – methods - hod - Vogel" nality - Stepp roblem	North We s approxim	ation me			9		
III	Gan Gan a g crite	<b>ne T</b> ne Th ame	heory neory - Oj - Doi	y <b>and</b> - diff ptima	erent	ulation strategies fo ategies of a roperty - Gra	game usi	ng maxi			9		
IV	Intro Eco prot dem prot	Inventory ManagementIntroduction to inventory systems, inventory classification.Economic order quantity (EOQ) model, Single periodprobabilistic inventory models with discrete and continuousdemand, determination of reorder point for deterministic andprobabilistic Inventory System. Basic concepts of Just-in-Time (JIT) and Material Requirement Planning (MRP)								9			
V	Net Path	work 1 M	ethod	els- ( (CI	CPM PM)-	and PERT I PERT cost Application	t- Crashin	g a pro			9		
						Total					45		

СО	Course Outcomes
CO1	Frame a linear programming problem for quantitative decisions in business planning.
CO2	Optimise economic factors by applying transportation and assignment problems.
CO3	Apply the concept of game theory and simulation for optimal decision making.
CO4	Analyse and manage inventories to meet the changes in market demand.
CO5	Construct networks including PERT, CPM for strategic management of business projects.
	Textbooks
1.	C.R.Kothari, "Quantitative Techniques", Vikas Publications, Noida
2.	V.K. Kappor, "Operations Research - Problems and Solutions", Sultan Chand & Sons Publisher, New Delhi
3.	Anand Sharma, Operation Research, Himalaya Publishing House, 2014, Mumbai
4.	M Sreenivasa Reddy, Operation Research, CENGAGE, New Delhi
5.	S. Gurusamy, Elements of Operation Research, Vijay Nicole Imprints Private Limited
	Reference Books
-	S Kalavathy, Operations Research, Vikas Publications, Noida
-	S.P. Gupta, "Statistical Methods", S.Chand& Sons Publisher, New Delhi. 2019
-	Sarangi, SK Applied Operations Research and Quantitative Methods, Himalaya Publishing House, 2014, Mumbai
-	ND Vohra, Quantitative Techniques in Management, McGraw Hill, 6th Edition, New Delhi 2021
-	P.R.Vittal - Operation Research, Margham Publications, Chennai
	Web Resources
1.	www.orsi.in
2.	www.learnaboutor.co.uk
3.	www.theorsociety.com

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
C01	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2

#### **OUTCOMES**

#### <u>FIRST YEAR – SEMESTER – II</u>

### **ELECTIVE - II: FUNDAMENTALS OF SECURITIES MARKET – II**

Subject		Т	Р	S	Credits	Inst.		Mar	ks	
Code	L	1	ſ	3	Creans	Hours	CIA	Exte	ernal	Total
	4				3	4	25	7	5	100
				Le	earning Obj	ectives				
L01	To exa	amine t	he con	cepts o	f debt instru	ments in se	curities ma	rket.		
LO2	To Un	derstar	nd the f	unctio	ns and types	of issues of	f shares in s	securit	y mar	kets.
LO3	To gai	n the k	nowled	lge abo	out secondary	y market an	id market p	articip	ants.	
LO4		-		-	about deriva					
LO5				-	financial pla					
-	isite: S	hould l	nave st	udied	Commerce	in XII Std			1	
Unit					Contents				No. Hou	
	Securi	ties co	icents	and fea	atures: Choic	e between	equity and	debt	1100	
Ι			-		es of equity a					12
					models.					
	Prima	ry mark	et: Fur	nctions	- types and	issues – ty	pes of inves	stors		
II	– Pros	pectus	– Listi	ng of s	hares –Right	s issue – P	ublic issue			12
	proces	ss.								
	Secon	dary m	arket: I	Functio	on, market sti	ructure and	Participan	ts –		
III					ent of trade -	- rights obl	igations an	d		12
	Grieva	ance Re	edressa	1.						
					ion , Concep	• •				
IV					ing and settle	-		et		12
					s – call optio					
v			-		urities marke	-	n financial			12
v	plannı	ng – as	sets all	ocatio	n and applica	itions.				14
					TOTAL					60
					Course Outc					
CO1	Descri	ibe the	concep	ts and	features of se	ecurities.				
CO2	Explai	in the f	unction	is of pr	imary marke	t.				
CO3	Illustra	ate the	functio	ons of s	econdary ma	ırket				
CO4	Descri	ibe the	role co	ncepts	and types of	derivative	market.			
CO5	Under	stand t	ne fina	ncial p	lanning in se	curities ma	rkets			

	Textbooks
1	M. Ranganathan& R. Madhumathi – Security trading and portfolio management – Pearson Publications, New Delhi.
2	S. Kevin - Security analysis and portfolio management, PHI Learning Pvt Ltd, New Delhi.
3	Dr. S. Gurusamy, Essentials of Financial services, Tata mcgrew Hill education Pvt Ltd, New Delhi
	Reference Books
1	Avadhani, V.A.: "Investment And Securities Market In India", Himalaya Publishing House, New Delhi.
2	Bhole, L.M.; "Financial Institutions and Markets", Tata McGraw Hill, New Delhi.
3	Bhatia, B.; "New Issue Market in India", Vora Publications, Bombay.
4	Chandra Prassana; Financial Management, Tata McGraw Hill, New Delhi.
5	Gupta, L.C.; Indian Share Owners; A Survey; Society forCapital Market, Research and Development, New Delhi.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://examupdates.in/mba-security-market-operations-notes/
2	https://old.amu.ac.in/emp/studym/99993840.pdf
3	https://dde.pondiuni.edu.in/files/StudyMaterials/MBA/MBA4Semester/Finance/ 4SecurityMarketOperations.pdf

	AID I ROOKAMINE SI ECHIE OUTCOMES										
	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
CO1	3	2	2	2	2	2	3	2	3	2	2
CO2	3	2	2	2	2	2	3	2	3	2	2
CO3	3	2	2	2	2	2	3	2	3	2	2
CO4	3	2	2	2	2	2	3	2	3	2	2
CO5	3	2	2	2	2	2	3	2	3	2	2
TOTAL	15	10	10	10	10	10	15	10	15	10	10
AVERAGE	3	2	2	2	2	2	3	2	3	2	2
	3 – Strong, 2- Medium, 1- Low										

#### <u>FIRST YEAR – SEMESTER – II</u>

### <u>SEC 2 – Non Major Elective – ADVERTISING</u>

		T		D	G		Inst.		Marks	
Subject Co	de	L	T	Р	S	Credits	Hours	CIA	External	Total
		1				1	2	25	75	100
					Ι	Learning Obj	ectives			
LO1						g, objectives, advertising.	and scope	of adver	rtising, as v	well as the
LO2						types of adve learn how to				
LO3	neg	gative	influe	nces o	f adve	social issues i ertising on Indi	an values and	culture		-
LO4	bra	nd im	age an	d brar	nd equ	ation process a ity, and learn s	trategies for 1	nanaging	brand crises	
LO5						ls, copy eleme sting methods i			inciples, exe	cution styles,
Unit		_				Conten				No. of Hours
Ι						ising meaning- n Advertising	definition-ob	jectives-s	cope-	10
Π	adv		ng age			<i>C</i> : Advertising a selection cr				10
III	Soo neg Eco	cial a gative onom	spects influ ic asp	: Ethi ence ( ect: E	cal an of adv Effect	MIC ASPECT nd social issue vertising on Ir of advertising on, price.	es in advertis idian values	sing, posi and cultu	tive and are.	15
IV	BR adv	AND	BUIL ng in d	DING	: The	communication orand image and				10
V	FU. cop	NDA ywrit	MENT	opy- e	lemer	REATIVITY I nts –types-layo ndvertisements-	ut-principles-	execution	styles-Pre	15
					0	TOTA		5		60
						Course Outo				
CO1	mee	dia el	ements	s used	in adv	e its objectives, vertising		_		-
CO2	den	nonsti	rate eff	fective	e clien	rtising agencies t-agency relation	onship manag	ement.		
CO3	Ind	ian va	alues a	nd cul	ture.	issues in adver	C			C
CO4	mai	nagin	g bran	d crise	es.	n process and a	•	0		
CO5	prii	nciple		execut		g techniques, id yles, and condu				lize layout

	Textbooks
1	Advertising Principles and Practice by Ruchi Gupta-S.Chand Publishing
	Reference Books
1	Rathor, B.SAdvertising management-Himalaya Publishing House
2	Myers-Advertising management-PHI Norms-Advertising-PHI
3	Sontakki. C.N, Advertising, Kalyani Publishers, Ludhiana
4.	Brand Positioning-Strategies for competitive Advantage by SubrotoSengupta-Tata McGraw Hill Publication
NOTE: Lat	test Edition of Textbooks May be Used
	Web Resources
1	https://archive.mu.ac.in/myweb_test/sybcom-avtg-eng.pdf
2	https://uascku.ac.in/wp-content/uploads/2020/04/Advertising-B.ComVI- Semester-Unit-Wise-Notes.pdf
3	http://osou.ac.in/eresources/DJMC-06-BLOCK-02.pdf

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
C01	3	3	3	3	3	2	3	3	3	3	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	3	3	2	3	3	3	3	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	3	3
TOTAL	15	13	13	15	13	10	13	13	15	13	12
AVERAGE	3	2.6	2.6	3	2.6	2	2.6	2.6	3	2.6	2.4

#### <u>FIRST YEAR – SEMESTER – II</u>

## SEC – 3– INDUSTRIAL LAW

Subject C	ode	L	Т	Р	S	Credits	Inst.		Marks	
Subject C	ode		L	r	ъ	Creans	Hours	CIA	External	
		1				1	2	25	75	100
					Le	earning Obje	ctives			
L01	To	Unde	erstan	d and	apply	the concept of	of Factories	act		
LO2		-				omprehend the isputes	e legal frame	ework go	verning Ind	dustrial
LO3		expo orkpla		dents	to the	e principles re	lating to hea	alth and s	afety laws	in the
LO4	То	expla	ain the	e relev	vant la	aws governing	g ESI Act 194	48 and EP	F Act 1952	
L05	То	know	the d	evelo	pmen	t and the judio	cial setup of	Payment	of Bonus	Act.
Prerequisi	tes: S	houl	d hav	e stud	lied (	Commerce in	XII Std			
Unit						Contents				No. of Hours
Ι	Но	urs of		s – En	nployı	ions – Health – ment of Women es.	•		U	3
II						47: Definition, uts, Lay Offs, H			ure	3
III	Wo Co	orkme mpens	n"s Co sation	ompen Perma	sation	ation Act – Nat s – Employ"s I - Partial and Te ath Payment (T	liability – Me mporary – D	aning of A	Accident	3
IV	En Co Pro	nploye rporat oviden	es Sta ion, fu t Func	te Insu inctior l and N	irance 1s- cor Miscel	Act 1948 Object tribution and r laneous Provis schemes- contri	ects-definition ecovery bene ion Act, 1952	ns-ESI efits. Empl 2 Objects-	loyees	3
V	UN Th	<b>IIT V</b> e Payı	ment o	of Bon	us Ac	t 1965 – Objec oss Profits – Pa	t – Applicati	on – Defi		3
						TOTAL				15
					(	Course Outco	mes			
CO1	Re	mem	ber an	d reca	all the	various conc	epts of Facto	ories act 19	948	
CO2	De	mons	strate t	the. P	rovisi	ons and conce	epts of Indus	strial Disp	utes Act, 19	947
CO3	An	alyse	the v	arious	mea	sures and poli	cies in The V	Workmen	s Compens	ation Act .
CO4	Ex	amin	e the c	liffere	ent as	pects of ESI a	nd EPF Act	•		
CO5	Cr	Critically evaluate the Case studies relating to Bonus Act								

	Textbooks
1	N.D.Kapoor – Industrial Laws, Sultan Chand & Sons, New Delhi.
2	P.C.Tripathi - Industrial Laws, Sultan Chand & Sons, New Delhi
	Reference Books
1	Dr.M.R.Sreenivasan & C.D.Balaji - Industrial Laws & Public Relations, Margham Publications, Chennai.
2	B.Nandha Kumar, Industrial Laws, Vijay Nichole Prints, Chennai.
3	"Industrial Relations and Labour Laws" - S C Srivastava - Vikas Publishing
4.	"Industrial Relations and Labour Laws" - Piyali Ghosh and Shefali Nandan- McGraw Hill India
NOTE: L	atest Edition of Textbooks May be Used
	Web Resources
1	https://www.icsi.edu/media/webmodules/publications/7.%20Industrial,%20Lab our%20and%20General%20Laws.pdf
2	https://www.mlsu.ac.in/econtents/1185_Industrial%20Relations%20and%20Lab our%20Laws.pdf
3	https://sbs.ac.in/wp-content/uploads/2021/02/BBA-5th-IRLL-Complete-Notes- updated1.pdf

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
C01	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

### <u>SECOND YEAR – SEMESTER – III</u>

### CORE - V: CORPORATE ACCOUNTING I

Subject	L	Т	Р	S	Creadita	Inst Houng		Marks		
Code	L	1	P	3	Credits	Inst. Hours	CIA	External	Total	
	5				4	5	25	75	100	
					Learni	ng Objectives				
LO1	To	o unde	erstan	d abo	ut the pro-rata	allotmentand Un	derwritin	g of Shares		
LO2					sions of comp and debentures	anies Act <b>regardi</b> s	ng Issue a	nd Redemption	of	
LO3		o leari ompai				ts of financial s	tatements	as per Schedu	ile III of	
LO4	LO4 To examine the various methods of valuation of Goodwill and shares									
LO5	To	o iden	tify th	ie Sig	nificance of In	nternational finance	cial reporti	ng standard (IFI	RS)	
Prerequisit	e: Sho	ould h	nave s	tudie	ed Financial A	Accounting in I Y	ear			

Unit	Contents	No. of Hours
Ι	Issue of Shares Issue of Shares – Premium - Discount - Forfeiture - Reissue – Pro- rata Allotment Issue of Rights and Bonus Shares - Underwriting of Shares and Debentures – Underwriting Commission - Types of Underwriting.	15
II	Issue & Redemption of Preference Shares & DebenturesRedemption of Preference Shares–Provisions of Companies Act– Capital Redemption Reserve – Minimum Fresh Issue – Redemption at Par, Premium and Discount.Debentures: Issue and Redemption – Meaning – Methods – In-One lot–in Instalment – Purchase in the Open Market includes Ex Interest and Cum Interest - Sinking Fund Investment Method.	15
III	<b>Final Accounts</b> Introduction – Final Accounts – Form and Contents of Financial Statements as Per Schedule III of Companies Act 2013 – Part I Form of Balance Sheet – Part II Form of Statement of Profit and Loss – Ascertaining Profit for Managerial Remuneration	15
IV	Valuation of Goodwill & SharesValuation of Goodwill – Meaning – Need for Valuation of Goodwill– Methods of Valuing Goodwill – Average Profit – Super Profit –Annuity and Capitalisation Method.Valuation of Shares – Need for Valuation of Shares – Methods ofValuation of Shares – Need for Valuation of Shares – Methods ofValuation of Shares – Need for Valuation of Shares – Methods ofValuation of Shares – Net Assets Method – Yield and Fair ValueMethods.	15
V	Indian Accounting StandardsInternational Financial Reporting Standard (IFRS)–Meaning and itsApplicability in India - Indian Accounting Standards – Meaning –Objectives – Significance – Procedures for Formulation ofStandards – Ind AS – 1 Presentation of Financial Statement, Ind AS– 2 Valuation of Inventories, Ind AS – 7 Cash Flow Statement, Ind	15

AS – 8 Accounting Policies, Changes in Accounting Estimate and Errors, Ind AS – 16 – Property, Plant & Equipment, Ind AS 38 – Intangible Assets Ind AS – 103, Business Combinations Ind AS	
110, Consolidated Financial Statement. ( <b>Theory Only</b> )	
TOTAL	75
THEORY 20% & PROBLEMS 80%	

	Course Outcomes							
CO	Prepare and account for various entries to be passed in case of issue, forfeiture and reissue of							
1	shares and compute the liability of underwrites							
CO 2	Asses the accounting treatment of issue and redemption of preference shares and debentures							
CO 3	Construct Financial Statements applying relevant accounting treatments							
CO 4	Compute the value of goodwill and shares under different methods and assess its applicability							
CO 5	Integrate theoretical knowledge on all accounting in par with IFRS and IND AS							
	Textbooks							
1	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi.							
2	R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi.							
3	Broman, Corporate Accounting, Taxmann, New Delhi.							
4	Shukla, Grewal and Gupta- Advanced Accounts Voll, S. Chand, New Delhi.							
5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.							
	<b>Reference Books</b>							
1	T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai.							
2	D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi							
3	Prof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Publication, Madhya Pradesh							
4	Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai.							
5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai.							
NOT	E: Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://www.tickertape.in/blog/issue-of-shares/							
	https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwillandsha							
2	res.pdf							

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2

#### AND PROGRAMME SPECIFIC OUTCOMES

#### <u>SECOND YEAR – SEMESTER - III</u>

### CORE - VI: COMPANY LAW

Subject		т	D	G	<b>a 1</b> <sup>1</sup>	Inst.		Ma	rks	
Code	L	Т	Р	S	Credits	Hours	CIA	Ext	ernal	Total
	5				4	5	25	,	75	100
				L	earning Obj	ectives				
LO1										
LO2					956 and Corr on the forma					
LO3					es of meeting					
LO4	To gai	n know	vledge	on the	procedure to	appoint an	d remove I	Direct	ors	
LO5	To fan	niliariz	e with	the var	ious modes o	of winding	up			
Prerequ	isite: S	hould l	have st	udied	Commerce	in XII Std				
Unit					Contents				No. o	f
									Hour	
			to Co			a				15
	-				finition of a	1 .				
Ι				0	iercing the C	-	-	•		
		0			rtnership a			ities		
		-			on of Compa umber of Me					
			f Com							
					– Promoter –	Incorporati	on Docum	ents		
	Formation of a Company – Promoter –Incorporation Documents e-filing – Memorandum of Association – Contents – Alteration –									
II	Legal Effects – Articles of Association - Certificate of									15
	-				is – Content					_
	-			-	ssue – Alter					
	Deben	tures.								
	Meeti	ng								
	Meetin	ng and	Resolu	tion –	Types – Rec	juisites – V	oting & Po	oll –		
III	Quorum – Proxy - Resolution – Ordinary & Special - Audit &									15
			-		Disqualificat	tion, Appoi	ntment and	1		
			n Audi							
		0			tration	, <del>.</del>	1.0.1.1			
	-	-			ration $-$ Dire		-			
					ointment/ Re		-			
					Number – I					
IV	Duties – Board Committees – Related Party Transactions –									15
	Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative									
			-		– National					
	-				any Law App					
		cial Cou		Ľ	. rr			,		

	Winding up						
	Meaning – Modes – Compulsory Winding Up – Voluntary						
V	Winding Up – Consequences of Winding Up Order – Powers of	15					
	Tribunal – Petition for Winding Up – Company Liquidator.						
	TOTAL	75					
	Course Outcomes						
CO1	Understand the classification of companies under the act						
CO2	Examine the contents of the Memorandum of Association & Artic Association	les of					
CO3	Know the qualification and disqualification of Auditors						
CO4	Understand the workings of National Company Law Appellate Tri (NCLAT)	bunal					
CO5	Analyse the modes of winding up						
	Textbooks						
1	N.D. Kapoor, Business Laws, Sultan Chand and Sons, Chennai						
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.						
3	M.V. Dhandapani, Business Laws Sultan Chand and Sons, Chenna	ai					
4	Shusma Aurora, Business Law, Taxmann, New Delhi						
5	M.C.Kuchal, Business Law, VikasPublication, Noida						
	<b>Reference Books</b>						
1	Gaffoor&Thothadri, Company Law, Vijay Nichole Imprints Limit	ed, Chennai					
2	M.R. Sreenivasan, Business Laws, Margham Publications, Chenna	ui					
3	KavyaAndVidhyasagar, Business Law, Nithya Publication, Bhopa	1					
4	S.D.Geet, Business Law NiraliPrakashan Publication, Pune						
5	PreethiAgarwal, Business Law, CA foundation study material						
NOTE:	Latest Edition of Textbooks May be Used						
	Web Resources						
1	https://www.mca.gov.in/content/mca/global/en/acts-rules/companieact/companies-act-2013.html	es-					
2	https://vakilsearch.com/blog/explain-procedure-formation-compar	ıy/					
3	https://www.investopedia.com/terms/w/windingup.asp						

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	3	3	2	3	3	2	2
CO2	3	2	3	2	3	3	2	3	3	2	2
CO3	3	2	3	2	3	3	2	3	3	2	2
CO4	3	2	3	2	3	3	2	3	3	2	2
CO5	3	2	3	2	3	3	2	3	3	2	2
TOTAL	15	10	15	10	15	15	10	15	15	10	10
AVERAGE	3	2	3	2	3	3	2	3	3	2	2

#### AND PROGRAMME SPECIFIC OUTCOMES

#### <u>SECOND YEAR – SEMESTER – III</u>

### **ELECTIVE - III: FINANCIAL SERVICES**

Subjec	t ,	т	D	G	C I''	Inst.		Mark	<b>S</b>				
Code		Т	Р	S	Credits	Hours	CIA	Externa	al Total				
	4	3 3 25 75		75	100								
				]	Learning Ob	jectives							
LO1	To impart knowledge on the role and function of the Indian financial system.												
LO2					ge on key area	s relating to	managen	nent of fir	nancial				
	products				1	<u>a</u>							
LO3					bout Venture	1	•						
LO4					d the Credit R				10001				
LO5	_		-		mutual funds		ration of I	NSDL and	a CSDL.				
Prerequ	isite: Sho	ould h	ave s	studie	d Commerce								
Unit					Contents				No. of Hours				
					al System				nours				
					System – Ro		•						
Ι				-	t – Financi arkets – Mone				9				
1					SEBI – Seco				9				
	-				of Stock Excl	-	-						
	-				ervices Secto	-	-	ms.					
					al Services								
	1				cope of Final								
II					l Services – C				9				
					iking – Mean – Role of M	<b>U</b> • 1	-						
					on of Merchan			1 155UC					
	Venture		_										
					th of Venture	Capital in I	ndia – Fi	nancing					
III					apital – Lega				9				
					ng – Types	of Leases	– Evalua	tion of					
	Leasing Credit 1	-		Borr	owing.								
	Credit I		0	leanii	ng, Functions	Deht P	ating Sva	stem of					
IV		-			CARE. Facto				9				
					Factoring Arra	-	-		-				
	Indian Context.												
	Mutual							T					
V	V Mutual Funds – Concept and Objectives, Functions and Portfolio Classification, Organization and Management – De-mat Services-							9					
			-			-	Je-mat So	ervices-					
	meeu an	u Ope	1 at 101	118- K(	ole of NSDL a	uiu CSDL.			45				

	Course Outcomes
CO1	Summarise the role and function of the financial system
CO2	Gain practical knowledge on key areas relating to management of financial products and services
CO3	Familiarize students about Venture Capital, Leasing.
<b>CO4</b>	Infer the importance of the Credit Rating system.
CO5	Understand various types of Mutual funds schemes and the roles of NSDL and CSDL.
	Textbooks
1	Gurusamy.S, Financial Services, Tata McGraw Hill, Noida.
2	C. Rama Gopal, Financial Services, Vikas Publishing House, Noida.
3	M.Y.Khan, Financial Services, Tata McGraw Hill, Noida.
4	E. Dharmaraj, Financial Services, S.Chand, New Delhi.
	Reference Books
1	Mike Heffner, Business process management in Financial Services, F.W. Olin Graduate school of Business, United States.
2	Perry Stinson, Bank management and Financial Services, Clanrye International, USA.
3	E. Gordon and K. Natarajan, Financial Market and Services, Himalaya Publishing House, Mumbai.
4	B. Santhanam, Financial Services, Margham Publications, Chennai.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.civilserviceindia.com/subject/Management/notes/leasing-hire- purchase-and-venture-capital.html
2	https://corporatefinanceinstitute.com/resources/fixed-income/credit-rating/
3	https://scripbox.com/mf/what-is-mutual-fund/

#### AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

#### <u>SECOND YEAR – SEMESTER - III</u>

# ELECTIVE III :- FINANCIAL MARKETS

ry								Marks	
Category	L	Т	Р	S	Credits	Inst. Hours	CIA	External	Total
Elective I	4				3	4	25	75	100
					Lea	rning Objectives			
LO1		ena lia.	ble tł	ne stud	lents to unde	erstand the concept	of financ	ial markets and	d its role in
LO2	То	acq	uaint	the st	udents to gai	in an insight into t	he function	ning of money	market.
LO3	То	und	lersta	nd the	functions of	f capital markets a	nd the role	e of stock exch	ange.
LO4	То	intr	oduc	e the s	tudents to de	erivatives market a	and its mee	chanics.	
LO5	<b>LO5</b> To provide insights into the workings of global financial institutions.								

Prerequis	Prerequisites: Should have studied Commerce in XII						
UNIT	Contents	No. of Hours					
Ι	<b>Financial Markets</b> Functions of financial markets-Types of financial markets- Participants in financial markets Role of financial intermediaries-Financial innovation-Financial inclusion and inclusive growth.	12					
II	Money MarketFunctions of money market-Instruments of the money market-Callmoney-Bill of exchange Commercial bills-Treasury bills- Commercialpaper-Interbank market-Federal funds Negotiable certificate ofdeposits- Banker''s acceptance-Repurchase agreements- Money marketmutual funds- Features of a developed money market-Structure ofIndian money market- Money market reforms in India since 1991.	12					
Ш	Capital Market Functions of capital market-Primary market-Instruments of the primary market- Secondary market-Functions- Instruments of the secondary market-Demutualisation of stock exchanges Trading mechanism of the stock exchanges- Liquidity products (margin trading, short sales, securities lending and borrowing)-Foreign institutional investment- Participatory notes (Pnotes)- Insider trading-Investor protection- Credit rating-Capital market institutions Depositories-Discount and Finance House of India-Stock Holding Corporation of India Securities Trading Corporation of India-SEBI-Functions and powers- Capital market reforms in India since 1991.	12					
IV	<b>Derivatives Market</b> Types of derivatives-Participants in the derivative markets-Uses of derivatives- Options Types of options-Uses of options-Platforms for options trade-Trading mechanics-Option premium-Profits and losses with options-Stock options and stock index options in India Futures-	12					

	Types of futures (stock index futures-foreign currency futures-interest								
	rate futures commodity futures)-Uses of futures-Market mechanics- Market participants- The clearing process- Stock futures and stock								
	index futures in India-Difference between options and futures-Swaps-								
	Interest rate swaps-Foreign currency swaps.								
	Global Financial Markets								
	Instruments- American Depository Receipts (ADR)-Global Depository								
	Receipts (GDR)- Foreign Currency Convertible Bonds (FCCB)-								
V	External commercial borrowings-International	12							
	bonds-Eurobonds-Euro notes-Euro commercial papers-Eurodollars- Eurocurrency market Reasons for the growth-Features-Effects of the								
	euro currency market.								
	Total	60							
CO	Course Outcomes								
CO1	Define the workings of financial markets and its role in India.								
CO2	Recollect the functioning and structure of money market.								
CO3	Analyse the functions of capital markets and the role of stock exchange.								
CO4	Explain the concept of derivatives market and understand its mechanics.								
CO5	Examine into the workings of global financial institutions.								
	Textbooks								
1.	Gupta Shashi K., AggarwalNisha., Gupta Neeti, Financial Markets and Fir Services, Kalyani Publications, New Delhi	nancial							
2.	Dr.PunithavathyPandian, Financial Services and Markets, Vikas Publishir	ng, Noida							
3.	Vasant Desai, Financial Markets and Financial Services, Himalayan Publi Pvt Ltd,2000, Mumbai	shing House							
4.	Dr. L Natarajan, Financial Markets and Services, Margham Publications,	Chennai.							
5.	Keith Dickinson, Financial Markets Operations Management, Wiley, New	v York,							
	<b>Reference Books</b>								
1.	Anbarasu Joseph D, Boominathan VK., Mohan Man., Gnanaraj G, Sultan publications, New Delhi.								
2.	Marc Levinson, Financial Markets, The Economist in association with Pro Ltd, London	ofile Books							
3.	Frank J Fabozzi, Financial Management and Instruments, Wiley, New Yo	rk							
4.	Michael W Brandi, Money, Banking, Financial Markets and Institutions, Delhi	Cengage, New							
5.	Meir Kohn, Financial Institutions and Markets, Oxford University Press								
	Web Resources								
1.	www.rbi.org								
2.	www.sebi.org								
3.	www.nse.org								

Cos				PSOs							
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	2	2	2	2	2	2	3	2	2
CO2	3	2	2	2	2	3	2	2	3	2	2
CO3	3	2	2	2	2	2	3	2	3	2	2
CO4	3	2	2	2	2	3	2	2	3	2	2
CO5	3	2	2	2	2	2	3	2	3	2	2
Total	15	10	10	10	10	12	12	10	15	10	10
Average	3	2	2	2	2	2.4	2.4	2	3	2	2

# MAPPING WITH PROGRAMMES OUTCOMES & PROGRAMMES SPECIFIC

**OUTCOMES:** 

# <u>SECOND YEAR – SEMESTER - III</u>

# **ELECTIVE - ELECTIVE III – FUNDAMENTALS OF INVESTMENT**

Subje	ct						Inst.		Mar	ks	
Code		L	Т	Р	S	Credits	Hours	CIA	Extern		Total
		4				3	4	25	75		100
	ľ			1		Learning Obj	ectives				
LO1	To kn	now tł	ne con	cepts a	ind typ	pes of Investme	ents				
LO2	To understand the various equity and debt instruments										
LO3	To ga	in kn	owled	ge on t	the fur	ndamental analy	ysis and techn	ical analys	is		
LO4	To ex	amin	e the p	ortfoli	io risk	and return					
LO5	To kr	now tl	ne stoc	k excl	nange	and SEBI					
Prerequ	isite: S	Shoul	d have	e studi	ied Co	ommerce in XI	I Std				
Unit						Contents				No. Hou	
Ι	<b>Investment Environment</b> The investment decision process, Types of Investments – Commodities, Real Estate and Financial Assets (Equity, Mutual funds, Debt), the Indian securities market, the market participants (Stock exchanges, Stock brokers, Clearing House, Depositories, Depository Participants, FIIs, Domestic institutional investors, Individual investors), Online and offline trading in securities, security market indices, sources of financial information, Concept of return and risk, Impact of Taxes and Inflation on returns.							Indian prokers, omestic ding in on,		12	
II	Analy (a) F bond	ysis o Fixed yield	<b>f Equ</b> i Incon ls, Bo	<b>ity and</b> ne Sec nd Pri	d Debr curities icing,	t Instruments s Bond feature types of bond (b) Approaches	s, types of b risks, defau	oonds, esti lt risk and	imating		12
III	<b>Intro</b> Funda and p	ducti ament orice-(	on to tal An earning	<b>Funda</b> alysis, gs mul	ament Techi ltiple	<b>al Analysis</b> nical Analysis, approach to eq	dividend capi	talisation 1	,		12
IV	Price to Book value ratio. <b>Portfolio Analysis and Financial Derivatives</b> Portfolio and Diversification, Portfolio Risk and Return; Mutual Funds; Introduction to Financial Derivatives; Financial Derivatives Markets in India								12		
V	India         Investor Protection         Role of SEBI and stock exchanges in investor protection; Investor grievances and their redressal system, insider trading, investor awareness and activism.									12	
	TOT										60

СО	Course Outcomes							
CO1	Students will be able remember the concepts and types of Investments							
CO2	Students will be able to understand the various equity and debt instruments							
CO3	Students will be able to evaluate the fundamental analysis and technical analysis							
CO4	Students will be able to analysis and determine the portfolio risk and return							
CO5	Students will be able to understand and inference the stock exchange and SEBI							
	Textbooks							
1	Fuller & Farrel, Modern Investments and Security Analysis, McGraw Hill International.							
2	Singh Preeti, Investment Management, HPH							
3	Hangen: Modern Investment theory. Pearson Ed.							
	Reference Books							
1	Chandra Prasanna: Managing Investment – Tata Mc Gram Hill.							
2	Ranganthan: Investment Analysis and Port folio Management.							
3	PandyanPuneethavarty, Securities Analysis and Portfolio Management, Vikas Pub. House.							
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://kanchiuniv.ac.in/coursematerials/IM%20UNIT-%20I%20(2).pdf							
2	https://www.pdfdrive.com/investment-management-e1833037.html							
3	https://book.ivo-welch.info/bookg.pdf							

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
C01	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	2	2	2	2	3	2	2
CO4	3	2	3	2	2	2	2	2	3	2	2
CO5	3	2	3	2	2	2	2	2	3	2	2
TOTAL	15	10	15	10	10	10	10	10	15	10	10
AVERAGE	3	2	3	2	2	2	2	2	3	2	2

Strong - 3

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Medium – 2
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Low – 1
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#### <u>SECOND YEAR – SEMESTER – III</u>

#### SEC – 4 – TALLY PRACTICAL

COURSE CODE: SEC 6	Paper No 22	n year/1v semester	Pre-Requisite: Basic Accounting Knowledge		Total hour Week 1			
Lead to other courses	Lead to other courses Practical applicability in work Environment L T P							
Theory	Ν	Iarks: 75	Credits: 2	0	0	1		
	LEA	<b>RNING OBJECT</b>	TIVES					
<ol> <li>To enable the stu</li> <li>To gain the know reports.</li> </ol>			e of basics of tally oups, vouchers and g	enerati	on of v	arious		

#### COURSE OUTCOMES-COGNITIVE LEVEL MAPPING

COS	TALLY ACCOUNTINGSOFTWARE	COGNITIVELEVEL
CO1	Students can perform with basic skills of tally with accounting features – creationof company, groups and ledgers	K1, K2, K3, K4
CO2	Execute the knowledge of tally accounting features for creation of accounting vouchers and report generations	K5, K6

# (K1-Remembering, K2-Understanding, K3-Applying, K4-Analyzing, K5-Evaluating, K6-Creating)

#### **TEACHING PEDAGOGY:**

Class room lectures, PPT presentations, Practical sessions at lab, demonstration of outputs in computers.

**Note:** These methodologies are indicative and teachers can innovate new methodologies to achieve the desired learning outcomes.

Unit	Contents	No. of Hours
I	<b>Introduction and Accounting Features of Tally:</b> Introduction to Tally - Salient features of Tally - Accounting features of Tally	3
II	<b>Company Information</b> Components of Tally – Create a company - Select company - Shut a company- Alter a company - Delete a company – Split company Data – Backup and Restore	4
III	Gateway of Tally - Accounts Info Introduction to groups –Single and Multiple Group Creation, display and altering	6
IV	Introduction to ledgers - creating a ledger – single and multiple Ledger creation, Display and altering	7

	Accounting Features of Tally: Introduction to voucher type - Creating - Displaying and altering	
v	a voucher type - Creating accounting voucher - Introduction to	10
v	invoices- Creating an invoice entry - Reports in the tally : Basic	
	features of displaying reports - Balance Sheet - Profit & Loss	
	Account - Trial Balance – Daybook	
	Recommended Text Books	
	Asok K. Nadhani- TALLY ERP 9 TRAINING GUIDE - 4TH	
	EDITION, BPS Publications	
	Reference Books	
	Official Guide To Financial Accounting Using Tally ERP 9	
	With Gst by Tally EducationPvt. Ltd	
	Webresources:	
	1. https://sscstudy.com/tally-erp-9-book-pdf-free-download/	
	2. https://www.sarkarirush.com/tally-erp-9-book-pdf-	
	download/	
	3. https://tallyonlinetraining.com	
	4. https://www.tallyacademy.in	
	5. https://help.tallysolutions.com	

#### **CO-PO-PSO MAPPING**

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	PO 4	<b>PO 5</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3	3	3
Average	3	3	3	3	3	3	3	3	3	3

(Correlation level: 3 – Strong 2-Medium 1-Low)

#### **Distribution of marks for practical is as follows :**

External Marks	
1. Practical	60 Marks, (2 Questions x 30marks = 60 marks), 5
	questions – 1 each from every unit
2. Record Note	15 Marks
External Total Marks	75 Marks
Internal Marks	25 Marks
Total	100 Marks

Note:

- Tally Practical should be handled by commerce faculty only.
   Likewise question paper setter, internal and external examiners for these papers should be commerce faculties.

# <u>SECOND YEAR – SEMESTER - III</u>

# SEC – 5– RETAIL MARKETING

Subject Co	odo	L	Т	Р	S	Credits	Inst.		Marks	5
Subject Co	Jue	L	1	L	5	Creatis	Hours	CIA	Externa	al Total
		2				2	2	25	75	100
				L	Le	earning Obje	ctives			
LO1		To understand the fundamentals of Retail Marketing and all the processes involved.								
LO2	То	unde	rstand	the F	Retail	location strate	egies, brand	positioni	ing strateg	y
LO3	То	know	the r	etaili	ng coi	mmunication				
LO4	То	View	and u	under	stand	Retail Market	ting; learn tl	he termin	ology;	
LO5	То	knov	v the i	nstitu	tions,	, and their role	e or market	position		
Prerequisit	tes: S	houl	d hav	e stuc	lied (	Commerce in	XII Std			
Unit						Contents				No. of Hours
Ι	Ret app	ail m	arketir	ıg – R ganize	etailin	on, Features an 19 and Marketir 11ing in India –	ng – Need for	r a strategi	c	6
Π	- E and - E bra cor	Decisi I type Brand Ind p Insume	on on es of F ing in osition er loy	geog Retail retai ning valty	raphi devel ling - strate – Ris	<ul> <li>Issues to b</li> <li>locations of</li> <li>lopment – Typ</li> <li>Definition –</li> <li>gy – Brand l</li> <li>ks of poor p</li> <li>Advantages.</li> </ul>	a Retail sto pes of plann Advantage oyalty – T	re – Loca ied shopp s – Objec ype of st	tion site ing area ctives of core and	6
III	SM me sale cha cha	IARF rits – es pro annel ain –	RTT o Sales omotic and c Retail	bjecti pron on – S hanne logis	ves – notior Supply el flov tics –	nd promotion - Promotional a n – Definition y chain manag vs – Objective Definition an tail travel age	advertising – Objective gement – De es and probl d functions	– Types a es – Kinds efinition – ems in su	nd s of - Supply pply	6

IV	Role of information technology in retailing – Definition – Advantages of IT in retail trade – Limitations – Advantages of EPOS data-Elements of data capture – E-tailing – Merits – System of electronic retailing – meaning – Reasons for the growth of e-tail market – Challenges to the growth of e-tailing.	6
V	Merchandise management – Methods of planning and calculating inventory levels – Merchandiser"s skill and Profile – Retail pricing – Retail price mix – Factors influencing retail pricing – Consumer behavior and retail operations – Retail buying roles – Need for studying consumer behavior in the retail context – Retail pricing policies – International retailing – Factors involved in International retailing.	6
	TOTAL	30
	Course Outcomes	
CO1	Remember and recall the various concepts of Retail marketing.	
CO2	Demonstrate the Branding in retailing	
CO3	Analyse the Promotional advertising and Supply channel and channel	l flows
CO4	Examine the Role of information technology in retailing.	
CO5	Critically evaluate the Merchandise management and Retail buying r	oles.
	Textbooks	
1	Retail Marketing by Dr. L. Natarajan, Margham Publications – 2020	
2	Retail Marketing by A. Hustafa, Himalaya Publishing House, Mumb	oai
	Reference Books	
1	Retailing Environment by Andrew J. Navman and Peter Cullon, Pren India.	tice Hall of
2	Retail Management by Berman 8th Edn. : Prentice Hall of India	
3	Retail Marketing Management by David Gilbrath. : Prentice Hall of I	
4.	Retail Management – Functional Principles and Practices by Gibson Vedamani, JAICO Publishing House, Mumbai.	G.
NOTE: La	test Edition of Textbooks May be Used	
	Web Resources	
1	https://www.yourarticlelibrary.com/marketing/retail-marketing-usefu retail-marketing/32324	ll-notes-on-
2	https://www.measimba.ac.in/pdf/course-materials/PMF19.pdf	
3	https://sim.edu.in/wp-content/uploads/2018/02/RETAIL-MANAGEN Notes.pdf	MENT-

MAPPING WITH PROGRAMME OUTCOMES
AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
C01	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

# <u>SECOND YEAR – SEMESTER – IV</u>

# CORE - VII: CORPORATE ACCOUNTING - II

C1-14						Ter et		Marks			
Subject Code	L	Т	Р	S	Credits	Inst. Hours	CIA	Externa l	Total		
	5				4	5	25	75	100		
					Α						
LO1	To kn	ow the	e types	of Am	algamation,	Internal an	d external	Reconstruc	tion		
LO2	To kn	ow Fir	nal stat	ements	of banking	companies					
LO3	To un	dersta	nd the	accoun	ting treatme	nt of Insura	ance comp	any account	ts		
LO4	To un	dersta	nd thep	rocedu	ire for prepa	ration of co	onsolidated	d Balance sł	neet		
LO5	To ha	ve an i	nsight	on mo	des of windi	ng up of a	company				
Prerequ	isite: S	hould	have s	tudied	Financial A		g in I Yea				
Unit					Content	S			No. of Hours		
Ι	Value forAr Purch Intern Decre	Method, Net Assets Method, Net Payment Method, Intrinsic Value Method - Types of <b>Methods of Accounting</b> for Amalgamation - The Pooling of Interest Method - The Purchase Method (Excluding Inter-Company Holdings). Internal & External Reconstruction Internal Reconstruction – Conversion of Stock – Increase and Decrease of Capital – Reserve Liability - Accounting Treatment of External Reconstruction									
Π	Final Non-H	Statem Perform	nents of ning A	f Bank ssets -	C <b>ompanies</b> ing Compan - Rebate on as Per Banki	Bills Disc	counted- F	Profit and	15		
III	Loss a/c - Balance Sheet as Per Banking Regulation Act 1949. <b>Insurance Company Accounts:</b> Meaning of Insurance – Principles – Types – Preparation of Final Accounts of Insurance Companies – Accounts of Life Insurance Business – Accounts of General Insurance Companies -New Format										
	Forma	Format. Consolidated Financial Statements Introduction-Holding & Subsidiary Company-Legal Requirements Relating to Preparation of Accounts -Preparation of Consolidated Balance Sheet (Excluding Inter-Company Holdings).									
IV	Conso Introd Relati	olidate luction ng to	-Holdi Prepar	ng & ationo	Subsidiary C f Accounts	Company-L -Preparatio	egal Requ	irements	15		
IV V	Conse Introd Relati Balan Liqui Mean Affair Payme	olidate luction ng to ce She dation ing-Mo	-Holdi Prepar eet (Exc of Co odes o Statem Liquida	ng & stationo cluding <b>mpani</b> f Win ent of	Subsidiary C f Accounts g Inter-Comp	Company-I -Preparatio pany Holdin Preparatio or Surplu	Legal Requ on of Con ngs). on of Stat s (List H)	airements asolidated ement of Order of	15		

T	HEOR	XY 20% & PROBLEMS 80%
		Course Outcomes
	C <b>O</b> 1	Understand the accounting treatment of amalgamation, Internal and external
		reconstruction
	C <b>O2</b>	Construct Profit and Loss account and Balance Sheet of Banking Companies
		in accordance in the prescribed format.
	C <b>O3</b>	Synthesize and prepare final accounts of Insurance companies in the
	204	prescribed format
	C <b>O</b> 4	Give the consolidated accounts of holding companies
(	C <b>O</b> 5	Preparation of liquidator"s final statement of account
		Textbooks
1	S.P. Dell	Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New ni.
2	Dr.H	K.S. Raman and Dr. M.A. Arulanandam, Advanced Accountancy, Vol. II,
2	Him	alaya Publishing House, Mumbai.
3	R.L	. Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.
4	M.C	C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New
4	Dell	ni.
5		Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, nnai
		Reference Books
1	B.R	aman, Corporate Accounting, Taxmann, New Delhi
2	M.C	C.Shukla, Advanced Accounting, S.Chand, New Delhi
3	Prof	f. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh
4		l kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing se, Mumbai.
5	Pras	anthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.
NOT	re: La	test Edition of Textbooks May be Used
		Web Resources
1	-	s://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-
1	reco	onstruction-accounting/126
2	http	s://www.slideshare.net/debchat123/accounts-of-banking-companies
3	-	s://www.accountingnotes.net/liquidation/liquidation-of-companies- ounting/12862

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	2	2	3	2	3	2	2
CO2	3	2	3	2	3	2	3	2	3	2	2
CO3	3	2	3	2	3	2	3	2	3	2	2
CO4	3	2	3	2	2	2	3	2	3	2	2
CO5	3	2	3	2	2	2	3	2	3	2	2
TOTAL	15	10	15	10	12	10	15	10	15	10	10
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2

# AND PROGRAMME SPECIFIC OUTCOMES

# SECOND YEAR-SEMESTER-IV

# COREPAPERVIII-PRINCIPLESOFMARKETING

Subje							Inst.		Mar	ks		
Code	:	L	Т	Р	S	Credits	Hours	CIA	Exter	nal	Total	
		5				4	5	25	75	100		
						LearningOb	jectives					
LO1	Tok	now	theco	ncept	andfu	inctionsofmar	keting					
LO2	Tou	nder	stand	theim	porta	nceofmarkets	egmentatior	1				
LO3	Toe	xam	inethe	estage	esofne	wproductdev	elopment					
LO4	Tog	aink	nowle	edgeo	nthev	ariousadverti	singmedias					
LO5	Toa	naly	sethe	global	lmark	etenvironmer	t					
Prerequ				-		Commercein						
Unit						Contents				No. Ho		
	Intr	odu	ction	toMa	rketi	no				110	ui 5	
						d Functions	of Marke	ting– Ev	olution			
	ofM	larke	etingC	Conce	pts–Ir	nnovationsinN	IodernMark	eting. Ro	ole and			
Ι	-			of Ma	arketi	ng - Classif	ication of N	larkets -	Niche		15	
	Mar Mar		ng. Segm	entat	ion							
			0			enefits-Criter	riaforsegme	ntation-				
		-	-			eographic–De	-					
	•	0	· •			ural–Targetin		0				
II			oning			troduction		umerBeh			15	
						onProcess and oryofMotivation		ase Beha	v10ur –			
						ngMix—	лп <b>.</b>					
III						ketingMix– F	roduct-				15	
						ewProductDe						
	Proc	ductI	LifeC	ycle–	-Pric	ing–Policies-0	Objectives-					
				-		g– Kinds of F	Pricing.					
						itions	01	<b>T</b> 7.	1 0			
	Eler			-		ion–Advertisi	•••					
	Adv	ertis	-		Trad	itional vsDigi	romotion					
	 0119	litie		types edfor	aners	onalseller-Cha	L		for			
IV						nnel Member					15	
			strial				o chuin	010012100	louion			
						dStrategies						
		-		•		ent-Social R	esponsibility	y and Ma	rketing			
	Ethi	cs -	- Red	centT	rendsi	inMarketing	–ABasicUn	derstandi	ngofE–			
			ng&			teting–E-Taili	ng–CRM–N	/larketRe	search-			
V	MISandMarketingRegulation.									15		
						TOTAL					75	

СО	CourseOutcomes
CO1	Developanunderstandingontheroleandimportanceofmarketing
CO2	Applythe4p <sup>s</sup> of marketing in their venture
CO3	Identifythefactorsdeterminingpricing
CO4	UsethedifferentChannelsofdistributionofindustrialgoods
CO5	UnderstandtheconceptofE-marketingandE-Tailing
	Textbooks
1	PhilipKotler,PrinciplesofMarketing:ASouthAsianPerspective,PearsonEduc ation.NewDelhi
2	Dr.C.B.Gupta&Dr.N.RajanNair,MarketingManagement,SultanCh and&Sons, NewDelhi.
3	Dr.AmitKumar,PrinciplesOfMarketing,ShashibhawanPublishingHou se,Chennai
4	Dr.N.RajanNair,Marketing,SultanChand&Sons.New Delhi
5	NeeruKapoorPrinciplesOfMarketing,PHILearning,NewDelhi
	ReferenceBooks
1	ProfKavitaSharma,DrSwatiAgarwal,PrinciplesofMarketingBook,Tax mann,newdelhi
2	Dr.J.Jayasankar, Marketing Management, Margham Publications, Chennai.
3	Assael,H.ConsumerBehaviourandMarketingAction,USA:PWS-Kent
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: HoughtonMifflinCompany
5	BakerM,MarketingManagementAndStrategy,MacmillanBusiness,Blo omburyPublishing, India
NOTE:	LatestEditionofTextbooksMaybeUsed
	WebResources
1	https://www.aha.io/roadmapping/guide/marketing/introduction
2	https://www.investopedia.com/terms/m/marketsegmentation.asp
3	https://www.shiprocket.in/blog/understanding-promotion-and-distribution- management/

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	2	2	2	2	2	3	2
CO2	3	2	3	2	3	2	2	2	2	3	2
CO3	3	2	3	2	3	2	2	2	2	3	2
CO4	3	2	3	2	2	2	2	2	2	3	2
CO5	3	2	3	2	2	2	2	2	2	3	2
TOTAL	15	10	15	10	12	10	10	10	10	15	10
AVERAGE	3	2	3	2	2.4	2	2	2	2	3	2

# AND PROGRAMME SPECIFIC OUTCOMES

# SECOND YEAR – SEMESTER – IV

# ELECTIVE IV – INTERNATIONAL TRADE

Subjec	t	L	Т	Р	S	Credits	Inst.		Mark	S				
Code		L	1	Г	3	Creans	Hours	CIA	Extern					
		4				3	4	25	75	100				
						Learning Ob	jectives							
LO1	То	enab	le stu	dents	famil	iarise with the	e basics of I	nternation	nal Trade					
LO2	То	know	the v	ariou	is theo	ories of intern	ational trade	<b>.</b>						
LO3	То	impa	rt kno	wled	ge ab	out balance of	f trades and	exchange	rates.					
LO4	То	To gain knowledge about international institutions.												
LO5	То	gain	insigł	nts on	Worl	d Trade Orga	nisation							
Prerequi	isite	: Sho	ould h	ave s	tudie	d Commerce	in XII Std							
Unit	Contents													
Ι	Intr Dif of I	n - oortance	12											
II	theo theo Hab theo Leo	smith"s ve cost ade - Modern neory – owth	12											
III	<ul> <li>theory - Immiserating growth theory.</li> <li>Balance of Payments – Components of Balance of Payments - Current account, Capital account &amp; Official settlement accounts - Disequilibrium in BOP -Methods of correcting Disequilibrium - Balance of Payment adjustment Theories - Marshall Lerner mechanism.</li> <li>Balance of Trade – Terms of Trade – Meaning – Definition – Difference between BOP and BOT</li> </ul>													
IV	Sys Obj Bor Pro	Difference between BOP and BOT.         International Economic Institutions - International Monetary         System - Bretton Woods Conference - IMF -         Objectives, Organizational structure - Membership - Quotas -         Borrowing and Lending         Programme of IMF - SDRs - India and IMF -World Bank and         UNCTAD.												
V				U		on (WTO) – F – GATS - TH		Ð	ves –	12				
						TOTAL				60				

	Course Outcomes
CO1	Distinguish between the concept of internal and international trade.
CO2	Define the various theories of international trade.
CO3	Examine the balance of trade and exchange rates
CO4	Appraise the role of IMF and IBRD.
CO5	Define the workings of WTO and with special reference to India.
	Textbooks
1	Francis Cherunilam, International Trade and Export Management – Himalaya Publishing House - Mumbai –04.
2	Paul.R.Krugman and Maurice Obstfeld, International Economics (Theory and Policy) - Pearson Education Asia - Addison Wesley Longman (P) Ltd Delhi – 92.
3	Robert J.Carbaugh, International Economics - Thomson Information Publishing Group - Wadsworth Publishing Company -California.
4	H.G. Mannur, International Economics – Vikas Publishing House (P) Ltd – New Delhi-14.
5	BimalJaiswal&Richa Banerjee, Introduction To International Business, Himalaya Publication, Mumbai
	Reference Books
1	Dr. T. Aryamala, Vijay Nicole, International Trade, Chennai
2	Avadhani, V.A. International Financial Management, Himalaya Publications, Mumbai
3	PunamAgarwal and JatinderKaur, International Business, Kalyani Publications, New Delhi
4	S Sankaran, International Trade, Margham Publication, Chennai
5	C B Gupta, International Business, S Chand Publishing, New Delhi
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://opentext.wsu.edu/cpim/chapter/2-1-international-trade/
2	https://www.economicsdiscussion.net/balance-of-payment/balance-of-payments- international-trade-economics/30644
3	https://www.wto.org/english/thewto_e/countries_e/india_e.htm

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	2	2	2	2	2	3	2
CO2	3	2	3	2	3	2	2	2	2	3	2
CO3	3	2	3	2	3	2	2	2	2	3	2
CO4	3	2	3	2	2	2	2	2	2	3	2
CO5	3	2	3	2	2	2	2	2	2	3	2
TOTAL	15	10	15	10	12	10	10	10	10	15	10
AVERAGE	3	2	3	2	2.4	2	2	2	2	3	2

# AND PROGRAMME SPECIFIC OUTCOMES

			- 1 V .	SEC		<u>Y ANALYSIS</u>	r				
Subjec	t I	L	Т	Р	S	Credits	Inst.		Mar		TAL
Code		•					Hours	CIA	Extern	nal	Total
		3				3	3	25	75		100
						Learning Ob	jectives				
L01	To kn	ow (	Conce	pt of i	nvestr	nent and finance	cial markets				
LO2	To ha analys		in unc	lerstan	ding	on the fundame	ental analysis	, economi	c analysi	s and	industry
LO3	•		tand t	he con	npany	analysis and a	oplied valuati	on techniq	ues		
LO4	To gai			0							
LO5						folio managem		k and portf	folio mod	lels	
Prerequis	site: Sh	ould	l have	e studi	ied Co	ommerce in Xl	I Std				
Unit		Contents									of Irs
Ι	Invest classif	oncept of Investment, Investment Objectives and Constraints, vestment Classification. Financial Markets & Instruments, their role & assification. Regulation of Securities Markets, Primary & Secondary arkets, Trading, Clearing and Settlement procedures, Market Indices									
Π	Funda stock	Fundamental Analysis I Economic Analysis – Economic forecasting and tock Investment Decisions – Forecasting techniques. Industry Analysis :9ndustry classification, Industry life cycle9									
III	Foreca Dodds	astin s inv	ig Ea vestor	rnings ratios	– Aj s. Tec	Company An pplied Valuation hnical Analysi for price pattern	on Technique s: Tools of t	es – Grah echnical a	am and nalysis,		9
IV	Introd (CAP)	luctio M):	on to Deals	portfo s with	olio m the as	anagement, Ca ssumptions of limitations of	pital Asset F CAPM and th	Pricing Mo	del		9
V	Portfo Evalua Divers model portfo Index	olio atior sifica l – 1 olios mo	mana n – 1 ation Risk –Lev del –	gemer Meani analys and re reraged Portf	nt fra: ng of sis – l eturn d port Folio-e	mework-Portfo f portfolio – Markowitz''s M optimization – folios – Corne valuation mea unce Index – Jen	lio Analysis Reasons to Iodel – Assu - Efficient fr r portfolios - sures – Shar	hold port mptions – ontier – H - Sharpe''s pe''s Perfo	tfolio – Specific Efficient S Single ormance		9
						TOTAL					45
CO							e Outcomes				
CO1	Studer marke		vill be	e able t	to rem	ember and und	erstand the co	oncept of Ir	nvestmen	t and	financial
CO2	indust	try ai	nalysi	S		erstand the fun		•		•	
CO3			industry analysis Students will be able to extend their learning on the company analysis and applied valuation techniques								
		Students will be able to analysis the risk and return of the company by using the CAPM									
CO4	Studer			-	to ana	lysis the risk ar	d return of th	e company	v by using	g the (	CAPM

# <u>SECOND YEAR – SEMESTER - IV</u>

# **ELECTIVE - IV: SECURITY ANALYSIS AND PORTFOLIO INVESTMENT**

	Textbooks
1	Reily and Brown (2007); "Investment Analysis and Portfolio Management", Thomson South Western, 8th Edition, First Indian Reprint
2	Ranganatham and Madhumathi (2005); "Investment Analysis and Portfolio Management", Pearson Education, First Edition.
3	Fischer, E Donald and Jordan, J Ronald (2005); "Security Analysis and Portfolio Management", Prentice Hall of India Private Ltd., 6th Edition
4	Bodie, Kane, Marcus and Mohanty (2009); "Investments", Tata-McGraw Hill Publishing Company Limited, 8th Edition.
	Reference Books
1	PunithavathyPandian, (2007); "Security Analysis and Portfolio Management", Vikas Publishing House Private Limited, Fifth Reprint Edition.
2	Chandra, Prasanna (2008), "Investment Analysis and Portfolio Management", Tata McGraw Hill Publishing Limited, 3rd Edition.
	Web Resources
1	https://old.amu.ac.in/emp/studym/99993840.pdf
2	https://www.acecollege.in/CITS_Upload/Downloads/Books/1078_File.pdf
3	https://www.iare.ac.in/sites/default/files/lecture_notes/IARE_SAPM_Lecture_Notes.pdf

#### MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
CO1	3	2	3	2	2	2	2	2	2	3	2
CO2	3	2	3	2	3	2	2	2	2	3	2
CO3	3	2	3	2	3	2	2	2	2	3	2
CO4	3	2	3	2	2	2	2	2	2	3	2
CO5	3	2	3	2	2	2	2	2	2	3	2
TOTAL	15	10	15	10	12	10	10	10	10	15	10
AVERAGE	3	2	3	2	2.4	2	2	2	2	3	2
	St	rong -	3	1	Mediu	im – 2	1	Lo	w – 1	1	

# **SECOND YEAR – SEMESTER - IV**

# SEC-6-SERVICE MARKETING

C	1.	т	т	р	G	Caralita	Inst.		Mark	s			
Subject Co	ae	L	Т	Р	S	Credits	Hours	CIA	Extern	al Total			
		2				2	2	25	75	100			
					Le	earning Obje	ctives						
L01	То	knov	v the s	servic	e con	cept, its evolu	tion and gro	wth.					
LO2		unde unagei		l Mar	keting	g Mix in servi	ce marketin	g and its	effective				
LO3	To	o knov	w the	servio	ce ma	rketing techni	ques applied	d in vario	us sectors	5.			
LO4						ctive aspects			g				
LO5		To Visualize the different Service Marketing Strategies. Second Second											
Prerequisit	es: S	Shoul	d hav	e stuc	lied (					No. of			
Unit	Contents												
Ι	Introduction to Services – Service Marketing – Meaning and Definition- Nature and Scope Characteristics – Challenges and issues of service marketing- Service marketing in India – Classifications of services												
Π	Pri din	Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies and Tactics, Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process.											
III	ser	vices	– obj	ective	s – m	Designing servi nethods –Servi - Service marke	ces on retail	sector –		6			
IV	cus	stomer	"s rol	e in se	ervice	ons- Participan delivery- Mas rvices - Delive	s production	and deliv		6			
V	Sei Fin	rvice M nancial	Market	ting St format	rategi ion te	es for health – chnique Servic	Hospitality –	Tourism		6			
						TOTAL				30			
					(	Course Outco	mes						
CO1	Un	dersta	nd the	Conc	ept of	Services and in	ntangible pro	ducts					
CO2						e services Indu	-	-					
CO3						s of the service	-	d the mod	us operand	i			
<b>CO4</b>	An	alyse	the rol	le and	releva	nce of Quality	in Services						
CO5	Critically Visualise future changes in the Services Industry												

	Textbooks										
1	S.M. Jha, Services marketing, Himalaya Publishers, India										
2	Baron, Services Marketing, Second Edition. PalgraveMacmillan										
	Reference Books										
1	Dr. B. Balaji , Services Marketing and Management ,S. Chand & Co , New Delhi.										
2 Dr. L. Natarajan Services Marketing, Margham Publications, Chennai.											
3 Thakur .G.S. Sandhu supreet& Dogra Babzan , Services marketing , kalyanni Publishers, Ludhianna.											
4. Zeithaml Valerie A, & Bitner Mary Jo., Gremler Dwayne D., Pandit Aja Services Marketing, McGraw Hill.											
5.	Wirtz Jochen, Lovelock Christopher H, Chatterjee Jayanta.: Services Marketing, 8e Edition, Pearson.										
NOTE: Lat	est Edition of Textbooks May be Used										
	Web Resources										
1	https://kanchiuniv.ac.in/coursematerials/T5MM1servicesmarketing.pdf										
2 https://sde.uoc.ac.in/sites/default/files/sde_videos/SLM-MCom- SERVICE%20MARKETING.pdf											
3	https://www.enotesmba.com/2012/06/service-marketing-and-service-marketing.html										

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
C01	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

# **SECOND YEAR – SEMESTER - IV**

# SEC-7-COMMERCE PRACTICAL

Subject Co.		т	т	Р	S	Cuedita	Inst.		Mark	S	
Subject Co	ae	L	Т	P	Э	Credits	Hours	CIA	Extern	al Total	
				2		2	2	25	75	100	
					Le	earning Obje	ctives				
LO1				d the tanda		damentals of	concepts	and app	lications	in Indian	
LO2						owledge in A					
LO3	comp	pany	y mee	tings.		ial practices li					
LO4	4 To provide practical knowledge to fill forms like insuranc application, membership form, income tax return forms etc.										
LO5						ket application					
Prerequisite	es: Sho	ould	l hav	e stud	lied (	Commerce in	XII Std				
Unit						Contents				No. of Hours	
I	UNIT – I : ACCOUNTING STANDARD PRACTICE : Concept and it application. a. Accounting standard I b. Accounting standard II c. Accounting standard III									6	
II	Prepa adver	arati rtise	ion ement	of	an ailies	SING PRAC advertisement and journals	copy, c	collection evaluating		6	
III	Prepa gener	arati ral t e age	ion of body a enda a	Agen And be and m	nda ai oard c	RIAL PRACT nd minutes of of directors. (s s of theirown	meetings –ł tudents are a	asked to		6	
IV	<ul> <li>UNIT – IV : BANKING PRACTICES :</li> <li>1.Drawing, Endorsing and crossing of cheques filling up of pay in slipsdemand draft application and preparation of demand drafts.</li> <li>2.Application for Opening Bank Account – Saving Account &amp; CurrentAccount.</li> </ul>							ıp	6		
V	1.Ap	plic	ation	for P	AN (l	IARKET AP Permanent Ac			cation	6	
		-				TOTAL				30	

	Course Outcomes
CO1	Remember and recall the various concepts of Indian Accounting Standards and its compliances.
CO2	Demonstrate a practical model of advertisement for new products
CO3	Analyse the previous Agenda and minutes of meetings and explore in preparation of agendas for the new meetings the company.
CO4	Appling the rules in filling the applications forms for banking transactions.
CO5	Evaluate the share markets applications and trained in opening the DEMAT Accounts.
	Web Resources
1	https://static.careers360.mobi/media/uploads/froala_editor/files/Introduction%2 0to%20Accounting%20Standards_7iWCuHN.pdf
2	https://blog.hubspot.com/marketing/how-to-make-an-ad
3	https://clickup.com/blog/meeting-agenda/

# AND PROGRAMME SPECIFIC OUTCOMES

	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
C01	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

# <u>SECOND YEAR – SEMESTER – IV</u>

# **ELECTIVE IV- INDIRECT TAXATION**

Subjec	t	_		_	~	~ •	Inst.		Mar	ks	
Code		L	Т	Р	S	Credits	Hours	CIA	Extern	nal	Total
		3				3	3	25	75		100
					]	Learning Ob	jectives				
L01	То	get ir	ntrodu	iced to	o indi	rect taxes					
LO2						ndirect taxes					
LO3	То	be fa	milia	the C	CGST	and IGST Ac	ct				
LO4	To	learn	proce	edures	s unde	er GST					
LO5	То	gain									
Prerequ	isite	: Sho									
Unit	Contents									No. Ho	
Ι	Cor Dire Lev Indi Ref	Introduction to Indirect Tax Concept and Features of Indirect Taxes - Difference between Direct and Indirect Taxes –Special Feature of Indirect Tax Levies – Contribution to Government Revenues – Role of Indirect Taxation – Merits and Demerits of Indirect Taxation – Reforms in Indirect Taxation – Introduction to Foreign Trade Policy (FTP) 2023									9
Π	An Intr Cor Tax Imp Sub	Policy (FTP) 2023 <b>An Overview of Goods &amp; Service Tax (GST)</b> Introduction of Goods and Service Tax in India— Kelkar Committee - Constitutional Amendment - Goods and Service Tax: Concepts, Meaning, Significance, Features and Benefits - Important GST Common Portals – Taxes and Duties not Subsumed in GST – Rates of GST in India - Role of GSTN in Implementation of GST - Challenges in Implementation of GST.									9
III	Sup –Vo Rev Pro and Sup	Implementation of GST - Challenges in Implementation of GST. CGST & IGST Act 2017 Supply – Meaning – Classification – Time of Supply – Valuation –Voluntary – Compulsory – Input Tax Credit – Eligibility – Reversal – Reverse charge Mechanism – E–Way Bill - Various Provisions Regarding E-way Bill in GST – IGST Act - Export and Import of Goods and Services– Inter State Vs Intra State Supply – Place of Supply.– Anti Profiteering Rules – Doctrine of Univer Environment									9
IV	Reg Dif Cre und Dec	Unjust EnrichmentProcedures under GSTRegistration under GST Law, Tax Invoice Credit and Debit Notes, Different GST Returns, Electronic Liability Ledger, Electronic Credit Ledger, Electronic Cash Ledger, Different Assessment under GST, Interest Penalty under GST, Mechanism of Tax Deducted at Source (TDS) and Tax Collected at Source (TCS), Audit under GST.									
V	Cus Cus	stom stoms	•	: Con y, Ty	cepts; pes of	Territorial W f Custom Du	-		•		9

	TOTAL	45
	Course Outcomes	
CO1	Acquaintance with Indirect tax laws	
CO2	Exposed to the overview of GST.	
CO3	Apply provisions of CGST and IGST	
CO4	Summarise procedures of GST	
CO5	Discuss aspects of Customs Duty in India	
	Textbooks	
1	Vinod K Singhania, Indirect Taxes, Taxman"s Publications, New Del	hi.
2	Dr. H.C. Mehrotra&Prof .V.P Agarwal, Goods and Services Tax (GS	T),
2	SahityaBhawan Publications, Agra.	
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications Hous	e, New
5	Delhi.	
4	CA. PushpendraSisodia, Indirect Tax Laws, Bharat Publications, New	v Delhi.
	Reference Books	
1	V.S.Datey, All About GST, Taxmann Publications, New Delhi.	
2	T.S. Reddy&Y.Hariprasad Reddy, Business Taxation, Margham Pub	lications,
Δ	Chennai.	

3	Study Material on GST - The Institute of Chartered Accountants of India /The Institute of Cost Accountants of India, Chennai.
4	Guidance material on GST issued by CBIC, Government of India.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://iimskills.com/goods-and-services-tax/#:~:text=GST- %20an%20acronym%20for%20Goods%20and%20Services%20Tax- ,etc.%2C%20to%20stand%20as%20a%20unified%20tax%20regime.
2	https://tax2win.in/guide/gst-procedure
3	https://www.cbic.gov.in/htdocs-cbec/customs/cs-act/cs-act-ch9

AND PROGRAMME SPECIFIC OUTCOMES

	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4

# THIRD YEAR - SEMESTER - V

# CORE - IX: COST ACCOUNTING - I

Subje	et ,	T	р	G		Inst.		Marks		
Code		Т	Р	S	Credits	Hours	CIA	External	Total	
	5				4	5	25	75	100	
	•			Le	earning Obj	ectives				
LO1	To uno	derstan	d the va	arious	concepts of	cost accoun	ting.			
LO2	To pre	pare ar	nd reco	ncile (	Cost account	s.				
LO3	To gai	n know	ledge	regardi	ing valuation	methods o	f material.			
LO4	To fan	niliariz	e with	the dif	ferent metho	ds of calcu	lating labo	ur cost.		
LO5	To kno	ow the	apporti	onmer	nt of Overhea	ıds.				
Prerequ	uisite: S	hould l	nave st	udied	Commerce	in XII Std				
Unit					Contents				No. of Hours	
Ι	Introduction of Cost AccountingDefinition-Nature and Scope – Principles of Cost Accounting – CostAccounting and Financial Accounting - Cost Accounting VsManagement Accounting –Installation of Costing System –Classification of Costs–Cost Centre– Profit Centre.									
II	Prepara	Cost Sheet and Methods of CostingPreparation of Cost Sheet - Tenders & Quotations - Reconciliation of15Cost and Financial Accounts –Unit Costing-Job Costing.								
ш	Material Costing Material Control – Meaning and Objectives – Purchase of Materials –								15	
IV	Calcula Incentiv	Labour tion of ves – I	and Ir Wage Differer	e Payr nt Met	Labour – T nents – Tin hods of Ince er - Meaning	ne Wages entive Payı	– Piece W ments - Idl	Vages – e time–	15	
v	Overheads CostingOverheads – Definition – Classification – Allocation and Apportionment of Overheads – Basis of Apportionment – Primary and Secondary Distribution - Absorption of Overheads – Methods of absorption Preparation of Overheads Distribution Statement – Machine Hour Rate – Computation of Machine Hour Rate.15								15	
	TOTAL 75									
THEO	RY 20%	& PR	OBLE	MS 80	)%					
					Course Outo	omes				
CO1	Remem	ber and	l recall	the va	rious concep	ts of cost a	ccounting			
CO2					and reconci		-			
CO3					on methods of					
CO4					ods of calculation					
CO5					rtionment of					

	Textbooks
1	Jain S.P. and Narang K.L, Cost Accounting. Kalyani Publishers, New Delhi
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S. Chand & Co, New Delhi,
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand Publications, New Delhi
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi
	Reference Books
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision Making, 1991, McGraw–Hill, New York.
2	Jain S.P. and Narang K.L. Cost Accounting, Latest Edition.2013, Kalyani Publishers, New Delhi,
3	V.K.Saxena and C.D.Vashist, Cost Accounting, Sultan Chand publications, New Delhi
4	Murthy A &GurusamyS,CostAccounting,Vijay Nicole Imprints Pvt. Ltd. Chennai
5	Prasad.N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Kolkata
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://study.com/learn/lesson/cost-accounting-principles-examples-what-is-cost-accounting.html
2	https://www.accountingtools.com/articles/what-is-material-costing.html
3	https://www.freshbooks.com/hub/accounting/overhead-cost

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	2	3	2	2	2	2	2	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	2	3	2	2	2	2	2	3	2	2
TOTAL	15	10	13	10	10	10	10	10	15	10	10
AVERAGE	3	2	2.6	2	2	2	2	2	3	2	2

<sup>3 –</sup> Strong, 2- Medium, 1- Low

# THIRD YEAR – SEMESTER - V

# CORE - X: BANKING LAW AND PRACTICE

Subject	-		_	a	<i>a</i>	Inst.		Marks		
Code	L	Т	P	S	Credits	Hours	CIA	External	Total	
	5				4	5	25	75	100	
			•	L	earning Obj	ectives				
LO1					erstand vario				ion Act	
LO2	<ul> <li>1949 applicable to banking companies including cooperative banks</li> <li>To trace the evolution of central bank concept and prevalent central banking system around the world and their roles and function</li> </ul>									
LO3	To throw light on Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion									
LO4	To understand how capital fund of commercial banks, objectives and process of Asset securitization etc.									
LO5	To explore practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.									
Unit	Contents									
Ι	Introduction to BankingHoursIntroduction to BankingFrovisions of Banking Regulations Act 1949 - Components of Indian Banking - Indian Banking System-Phases of Development - Banking Structure in India – Public Sector Banks, Private Banks, Foreign Banks, RRB, UCB, Payment Banks and Small Finance Banks - Banking System – Branch Banking - Unit Banking - Universal Banking - Einensiel Inslusion15									
П	Universal Banking- Financial Inclusion Central Bank and Commercial Bank Central Banking: Definition –Need - Principles- Central Banking Vs Commercial Banking - Functions of Central Bank – Credit Creation. Commercial Banking: Definition - Functions – Personal Banking – Corporate Banking – Digital banking – Core Banking System (CBS) - Role of Banks in Economic Development									
III	Corporate Banking – Digital banking – Core Banking System (CBS) - Role of Banks in Economic Development.Banking PracticeTypes of Accounts CASA – Types of Deposits - Opening Bank Account- Jan DhanYojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of Customers –KYC norms.Loans & Advances –Lending Sources- Lending Principles-Types of Loans - classification of assets and income recognition / provisioning (NPA) – Repo Rate & Reverse Repo Rate - securities of lending- Factors influencing bank lending.									

IV	Negotiable Instruments Act Negotiable Instruments – Meaning & Definition – Characteristics -Types of negotiable instruments. Crossing of Cheques– Concept - Objectives – Types of Crossing Consequences of Non-Crossing. Endorsement - Meaning-Components-Kinds of Endorsements-Cheques payable to fictitious person Endorsement by legal representative – Negotiation bank-Effect of endorsement-Rules regarding Endorsement. Paying banker - Banker''s duty - Dishonouring of Cheques- Discharge by paying banks - Payments of a crossed cheque - Refusal of cheques Payment. Duties of Collecting Banker-Statutory protection under section 131-Collecting bankers'' duty –RBI instruction –Paying Banker Vs Collecting Banker- Customer Grievances- Grievance Redressal –Banking Ombudsman.	15
V	<b>Digital Banking</b> Meaning- Services - e-banking and financial services- Initiatives- Opportunities - Internet banking Vs Traditional Banking Mobile banking-Anywhere Banking-Any Time Banking- Electronic Mobile Wallets. ATM – Concept - Features - Types Electronic money-Meaning-Categories-Merits of e-money - National Electronic Funds Transfer (NEFT), RTGS, IMPS, UPI and Digital currency – Differences - Safety and Security in Digital Banking.	15
	TOTAL	75
	Course Outcomes	
CO1	Aware of vvarious provision of Banking Regulation Act 1949 applicable banking companies including cooperative banks	e to
CO2	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function	
CO3	Gain knowledge about the Central Bank in India, its formation, nationali organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion	zing its
CO4	Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc	ocess of
CO5	Define the practical banking systems relationship of bankers and custom crossing of cheques, endorsement etc.	iers,
	Textbooks	
1	Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publ Chennai	ication,
2	Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall Inc Learning Private Ltd, New Delhi	lia
3	Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Ko	lkata
4	Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication	n, Delhi
5	K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice Chand publication, New Delhi	, S

	Reference Books
1	B. Santhanam, Banking & Financial System, Margam Publication, Chennai
2	KataitSanjay, Banking Theory and Practice, Lambert Academic Publishing,
3	Henry Dunning Macleod, The Theory And Practice Of Banking, Hard Press Publishing, Old New Zealand
4	William Amasa Scott, Money And Banking: An Introduction To The Study Of Modern Currencies, Kesinger publication, USA
5	NektariosMichail, Money, Credit, and Crises: Understanding the Modern Banking System, Palgrave Macmillan, London
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.rbi.org.in/
2	https://businessjargons.com/e-banking.html
3	https://www.wallstreetmojo.com/endorsement/

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	3	2	2	2	3	3	2
CO3	3	2	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	3	2	2	2	3	3	2
CO5	3	2	3	2	3	2	2	2	3	3	2
TOTAL	15	10	13	10	15	10	10	10	15	15	10
AVERAGE	3	2	2.6	2	3	2	2	2	3	3	2

# THIRD YEAR – SEMESTER - V

# CORE – XI: INCOME TAX LAW AND PRACTICE- I

								Μ	arks					
Subjec	t L	Т	Р	S	Credits	Inst.			terna					
Code						Hours	CIA		l	Total				
	5				4	5	25		75	100				
				]	Learning Ol	ojectives								
LO1					oncepts & det					t,1961.				
LO2		-			status of an		nd the incid	lence	of tax.					
LO3		-			the head sala		de du etiene	d	4	ulation of				
LO4		e from			nnual value,	associated	deductions	s and	the cal	culation of				
LO5						ness & Pi	ofession of	consi	dering	its basic				
	princip	To compute the income from Business & Profession considering its basic principles & specific disallowances.												
-	equisite: Should have studied Commerce in XII Std													
Unit					Contents				No.	of Hours				
		luction				Ohiastiva	a of Towati							
					x – History - – Meaning									
Ι										15				
	Important Definitions Under the Income Tax Act –Types of15Assessee – Income exempted under15													
	Sectio	n 10.												
		ential S												
т					dential Statu				15					
II	-	•			Conditions - esidential State			ns –		15				
					idence of Tax		olemis on							
		e from												
	-				ition – Al			-						
III	-				rquisites –T					15				
		•			nmutation of									
	Salary		ofits in	Lieu	of Salary -	Computat	tion of Sa	lary						
		e fron	ı Hous	e Pror	oertv									
					erty –Basis o	f Charge –	Annual Va	alue						
IV	– Gros	ss Ann	ual Va	lue, Ne	et Annual Va	alue - Let-o	out vs Deer	med		15				
					cupied Pro		Deductions	s –						
					om House Pi Business or H									
					Profession		le Expense	es –						
					General Dedu		-							
	-				ivestments,		-							
V					D) – Comp	-	-			15				
							Certain Persons –							
	-				mputing Inc									
(Deemed Income) – Computation of Income from Business or Profession.														
	110105	51011.			TOTAL					75				
					IUIAL					15				

	Course Outcomes
THEOR	RY 20% & PROBLEMS 80%
CO1	Demonstrate the understanding of the basic concepts and definitions under the Income Tax Act.
CO2	Assess the residential status of an assessee& the incidence of tax.
CO3	Compute income of an individual under the head salaries.
CO4	Ability to compute income from house property.
CO5	Evaluate income from a business carried on or from the practice of a Profession.
	Textbooks
1	V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law and Practice, Kalyani Publishers, New Delhi.
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
4	H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, SahityaBhavan Publications, Agra.
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.
	Reference Books
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai
2	Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan. New Delhi.
3	Vinod K. Singhania, Students Guide to Income Tax., U.K.Bharghava Taxman.
4	Dr.Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.
5	Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://cleartax.in/s/residential-status/
2	https://www.legalraasta.com/itr/income-from-salary/
3	https://taxguru.in/income-tax/income-house-properties.html
2	· · · · · · · · · · · · · · · · · · ·

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
C01	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	3	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	2	2	2	2	3	3	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	12	13	10	13	10	10	10	15	13	10
AVERAGE	3	2.2	2.6	2	2.6	2	2	2	3	2.6	2

# AND PROGRAMME SPECIFIC OUTCOMES

# <u>THIRD YEAR – SEMESTER – V</u>

# CORE -XII: PROJECT WORK (GROUP)

# 5 Hours, 4 Credits

A group of 3 students will be assigned a project in the beginning of the final year. The project work shall be submitted to the college 20 days before the end of the final year and the college has to certify the same and submit to the university 15 days prior to the commencement of the University examination.

The project shall be evaluated externally. The external examiner shall be forming the panel of examiners suggested by the board of studies from to time.

	Learning Objectives
CLO1	To Give Idea about Research Project
CLO2	To identify the research problem
CLO3	To review Literature
CLO4	To give knowledge on Data Collection and Analysis
CLO5	To Learn Project Preparation

Course Outcome	On completion of this course, students will;	
CO1	Gain knowledge about Research Project	PO1
CO2	Increase knowledge on research problem	PO2
CO3	Improve practice in review of literature	PO3
CO4	Gain knowledge on Data Collection and Analysis	PO1,PO2
CO5	Be Proficient in Project Preparation	PO6,PO7,PO8

# **PROJECT DESCRIPTION**

#### GUIDELINES

- 1. Project report is to bridge theory and practice.
- 2. The project work should be neatly presented in not less than 50 pages and not more than 120 pages
- 3. Paper Size should be A4
- 4. 1.5 spacing should be used for typing the general text. The general text shall be justified and typed in the Font style Font: Times New Roman / Font Size: 12 for text)
- 5. Subheading shall be typed in the Font style (Font: Times New Roman / Font Size: 14 for headings). The report should be professional.
- 6. The candidate should submit periodical report of the project to the supervisor.
- 7. Two reviews will be conducted before the Viva Voce
- 8. Each candidate should submit hardcopy ( 3 copies) and a soft copy to the Department. After the Evaluation of the project report one hard copy will be returned to the candidate.

Methods of Evaluation			
Internal	Continuous Internal Assessment Test		
	Review I	20Marks	
Evaluation	Review II		
External Evaluation	Project Report – Viva Voce	80 Marks	
	Total	100 Marks	

Method of Assessment		
Review I	Problem Identification and Review of Literature	
Review II	Rough Draft	
Final	Project Report – Viva Voce	

#### CO/PO PSO1 PSO2 PSO3 PSO4 PSO5 3 3 CO1 3 3 3 3 3 3 3 CO2 3 3 3 3 CO3 3 3 3 3 3 3 3 **CO4** 3 3 3 3 3 CO5 15 15 15 Weightage 15 15 Weighted percentage of **Course Contribution to** 3.0 3.0 3.0 3.0 3.0 PO's

# **CO-PO Mapping (Course Articulation Matrix)** Level of Correlation between PSO's and CO's

### THIRD YEAR – SEMESTER – V

# CORE -XII : AUDITING & CORPORATE GOVERNANCE

Subjec	• <b>t</b>					Inst.		Mark	6	
Code		Т	Р	S	Credits	Hours	CIA	Exter		Total
0040	5				4	5	25	75		100
				L	earning Obj	ectives				
LO1	To en	able stu	idents t		erstand proce		ng and its c	lassific	ation	۱.
LO2					nternal check		-			
LO3		-			ditors in com					
LO4					nd the frame	<u> </u>	ries and m	odels o	of Co	rporate
	Gove	rnance.								_
LO5	To pr	ovide ir	nsights	into th	e concept of	Corporate	Social Resp	ponsibil	ity	
Prerequ	uisite: S	hould	have st	udied	Commerce	in XII Std				
Unit					Contents					o. of ours
	Introd	uction	to Aud	iting						
					of Auditin			ween		
Ι					g – Object					15
					e of Audit –			dits –		10
					ses and Non-		nizations			
	Audit Procedures and Documentation Audit Planning – Audit Programme – Procedures - Internal Audit -									
п		•	-		0					15
II					Check Syste cation of As					15
	Valuat			V CI III			autitues ai	iu its		
		any Au	ditor							
	_	-		emova	al of Audito	ors – Rigł	nts, Duties	and		
III	Liabili	ties of A	Auditor	-Aud	it Report - R	lecent Tren	ds in Audi	ting -		15
	Inform	ation S	ystems	Audit	(ISA) - Auc	diting arour	nd the com	puter		
		-	-		puter - e-au					
					Governanc					
	-				Corporate					
137					es - Corpor					15
IV	•	-			ls in India					15
					ticed in va it, Social and	-				
					Auditors	Governan		Coue		
		rate So								
	_			-	Philanthrop	y, Strategic	Relationsh	nip of		
V	-			-	ainability -			-		15
v			-		ernance - C					15
	-	inies Ac	et, 2013	3 (Sect	ion 135 sche	edule – VII	). – CSR P	olicy		
	Rules									
					TOTAL					75

	Course Outcomes
CO1	Define auditing and its process.
CO2	Compare and contrast essence of internal check and internal control.
CO3	Identify the role of auditors in companies.
CO4	Define the concept of Corporate Governance.
CO5	Appraise the implications of Corporate Social Responsibility
	Textbooks
1	DinkarPagare, Principles and Practice of Auditing, Sultan Chand & Sons, New Delhi
2	B. N. Tandon, S. Sudharsanam&S.Sundharabahu, Practical Auditing, S.Chand& Sons New Delhi.
3	Dr.T.R. Sharma, Dr.GauravSankalp, Auditing & Corporate Governance, SahithyaBhawan Publications, Agra
4	ArunaJha, Auditing & Corporate Governance, Taxmann Publication Pvt. Ltd, New Delhi.
	Reference Books
1	Kevin Keasey, Steve Thompson & Mike wright, Governance & Auditing, Emerald Group Publishing Limited, Bingley
2	Dr.T.R. Sharma, Auditing, SahithyaBhawan Publications, Agra
3	C.B.Gupta, NehaSinghal, Auditing & Corporate Governance, Scholar Tech Press, New Delhi.
4	Shri. Vengadamani, Practical Auditing, Margham Publication, Chennai.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.wallstreetmojo.com/audit-procedures/
2	https://theinvestorsbook.com/company-auditor.html
3	https://www.investopedia.com/terms/c/corp-social-responsibility.asp

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	3	2	3	3	3	3	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	3	3	2	3	2	3	3	3	3	2
CO4	3	2	2	2	2	2	2	2	3	3	2
CO5	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	13	10	13	13	15	13	10
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2.6	2

### AND PROGRAMME SPECIFIC OUTCOMES

# THIRD YEAR – SEMESTER – V

# DISCIPLINE SPECIFIC ELECTIVE – 1/2: SECURITY MARKETING PRACTICES

Subject	т	Т	р	C	Course distant	Inst.		Marl	<b>KS</b>	
Code	L	L	Р	S	Credits	Hours	CIA	Exte	rnal	Total
	4				3	4	25	7:	5	100
				L	earning Obj	ectives				
L01	To ac	quire th	e funda	amenta	l knowledge	about secu	rities mark	et.		
LO2	To rea	alize the	e role o	f mutu	al fund inves	stments.				
LO3	To ac	quaint c	concept	securi	ity marketing	practices				
LO4					aring and set					
LO5					nagement and		grievance			
-	site: S	hould l	have st	udied	<b>Commerce</b> i	in XII Std				
Unit Contents										of Irs
Ι					urities: Defin - Role of allo					12
Image: Structure and Participants - Role of allocator of capital.         Image: Structure and Participants - Role of allocator of capital.         Image: Mutual fund : Definition - Concept - Working and regulation of mutual fund - types - Process of investing - Benefits and cost of investing in mutual funds.								12		
III	Security market Practices in India: Concept of risk and return - Issues in Indian Securities market- Sub- broker - role in Securities									12
IV	agenc Depos	y - clea sitories	ring ba and pa	inks an rticipai	ocess: Introd d their funct nts - clearing and securiti	ion - cleari process - s	ng member settlement o	rs - of		12
v	Risk 1 mana	manage	ment a - Comj	nd Grie pliance	evances: Intress and Regula	oduction -	Risk			12
					TOTAL					60
				(	Course Outc	omes				
CO1	Defin	e the w	orkings	of sec	curities marke	et and its r	ole in India	ι.		
CO2	Dem	onstrate	the co	ncept a	and benefits of	of mutual f	unds.			
CO3	Analy	vse the f	unction	ns of se	ecurity marke	et practices	in India.			
CO4	Expla	in the c	oncept	of clea	aring and sett	lement pro	cess.			
CO5	Exam arbitra		the wo	orkings	s of risk man	agement ar	nd investor	grieva	nce ar	ıd

	Textbooks
1	M. Ranganathan& R. Madhumathi – Security trading and portfolio management – Pearson Publications, New Delhi.
2	S. Kevin - Security analysis and portfolio management, PHI Learning Pvt Ltd , New Delhi.
3	Dr. S. Gurusamy, Essentials of Financial services, Tata mcgrew Hill education Pvt Ltd, New Delhi. 2
	Reference Books
1	Avadhani, V.A.: "Investment And Securities Market In India", Himalaya Publishing House, New Delhi.
2	Bhole, L.M.; "Financial Institutions and Markets", Tata McGraw Hill, New Delhi.
3	Bhatia, B.; "New Issue Market in India", Vora Publications, Bombay.
4	Chandra Prassana; Financial Management, Tata McGraw Hill, New Delhi.
5	Gupta, L.C.; Indian Share Owners; A Survey; Society for Capital Market, Research and Development, New Delhi.
	Web Resources
1	National Institute of Securities market. www.nism.ac.in
2	https://www.icsi.edu/media/webmodules/SL%26CM_COMPLETE_BOOK_25- 7-2019.pdf
3	https://www.icsi.edu/media/webmodules/SLCM.pdf

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	2	2	2	2	3	2	3	2	2
CO2	3	2	2	2	2	2	3	2	3	2	2
CO3	3	2	2	2	2	2	3	2	3	2	2
CO4	3	2	2	2	2	2	3	2	3	2	2
CO5	3	2	2	2	2	2	3	2	3	2	2
TOTAL	15	10	10	10	10	10	15	10	15	10	10
AVERAGE	3	2	2	2	2	2	3	2	3	2	2

# AND PROGRAMME SPECIFIC OUTCOMES

### THIRD YEAR - SEMESTER - V

### DISCIPLINE SPECIFIC ELECTIVE – 2/2 :FINANCIAL SECURITIES AND DERIVATIVES

gory		_			~				Marks			
Category		L	Т	Р	S	Credits	Inst. Hours	CIA	External	Total		
Elective	e II	4 3		3	4	25	75	100				
						Learnin	g Objectives					
LO1	-	To i	impa	art kn	owled	ge on differe	ent types of deriv	ative instru	uments.			
LO2		proł	blem	ns on	hedgi	ng strategies	chanics of futures using futures and	l options.				
LO3	•						mmodity derivati					
LO4	model and Merton Differential Equation.											
LOS	5	To introduce the concept of hedging delta-hedging and options trading										
Prerequ	isite		_		ve stu	died Comm	erce in XII					
UNIT		Contents										
Ι	Introduction to Derivatives & Mechanics of Future Markets-IIntroduction to derivatives. Forward & future contract: Meaning of forward contract and future contract classification of forward contract.Features of Forward contract. Meaning and definition of Future contract Evolution of future Market, Types of future contract- Futures market in India. Difference between forward and future - margin requirement, 									12		
Π	Lev Mod App (sin Prod	contract. Significance of future market.Mechanics of Futures Markets-IILevel of Knowledge: Conceptual &Practical Theories (Approaches or Models) of future prices – Cost to carry approach – The expectation Approach – The Normal Backwardation approach and – The CAPM (simple problems), Clearing Members, Clearing Mechanism, Settlement Procedure, Settlement of Futures Contracts. Market lot, Tick size; Types of margins. Simple problems related to calculation of margin balances.12							12			
III	Leve Con glob and Con Exc Exc Diff	el of nmod pal ar Reg nmod hang hang cerenc	Kno lity nd d ulato lities es, C es, C es.	owled mark lomes ory st ory st ory st ory st ory st ory Common Glo ory etweet	et and stic Contructur rivativ ndia). nodity bal control	onceptual & d derivatives ommodities re of Comm e Exchange Commodity . Derivative commodity mmodity an	Practical s. Historical chan derivatives mark odities Derivativ s and design of y Exchange, Ro Markets in India exchanges. La d financial deriv f Underlying Asse	tets. FCR es Market the market ole of C , Indian C atest dev ratives. Ph	Act 1952 s in India ets (Major ommodity ommodity elopment.	12		

IV	Mechanics of Options Markets Introduction to Options contracts –basic principles. Types of options – Basic concepts or Terms used in Option trading - Options terminology. Trading and settlement of options. Difference between option and futures. Options pricing – Determinants of Option Pricing – Upper and Lower limits of option pricing – In the Money – at the money and out of the money - Binomial Option Pricing Model – One step binomial model – Risk neutral valuation- Two step binomial trees - Black and Scholes model- Idea underlying Black Scholes Merton Differential Equation. Application of Options. Settlement of option contracts.	12
V	<b>Trading and Hedging Strategies using Futures and Options</b> Meaning of Hedging, Classification of futures hedging strategies, basis risk and hedging, implementation of a hedging strategy; Hedging strategies with Options; Option trading strategies- Straddle, Strangle, Bear Spread, Bull Spread and Butterfly Spread.; bullish option strategy; bearish option strategy and non- directional/neutral option strategies (Simple Problems). Greek Letters – Delta, Theta, Gamma, Rho. Emerging derivatives products like Currency Derivatives, Credit Linked Notes, Credit Default Swaps, Structured Finance, Securitization, CDO, Synthetic CDOs, ABS, Weather derivatives, Bitcoin futures, diamond derivatives, inflation indexed derivatives.	12
	Total	60

CO		Course Outcomes					
CO1	Define the different ty	ppes of derivative instruments.					
CO2	Deduce the mechanic strategies using future	s of futures markets and to solve basic problems on hedging es and options.					
CO3	<b>CO3</b> Evaluate the workings of commodity derivatives markets and its institutions.						
CO4	CO4 Familiar with the workings of options market and understand Black-Scholes model and Merton Differential Equation.						
CO5	<b>D5</b> Describe the concept of hedging, delta-hedging and options trading strategies.						
		Textbooks					
1.	Prakash B Yarag House, Noida.	ol, Financial Derivatives: Text and Cases, Vikas Publishing					
2.	R Amuthan, Fina	ancial Derivatives, Himalaya Publishing House, Mumbai					
3.	Hull John C (2018) Options Eutures and Other Derivatives Prentice Hall of						
4.	N R Parasurama	n, Fundamentals of Financial Deravatives, Wiley, New Jersey					

	Reference Books
1.	Prafulla Kumar Swain, Fundamentals of Financial Derivatives, Himalaya Publishing House, Mumbai.
2.	Srivastava, R. (2011). Derivatives and Risk management. IOU India.
3.	Gupta S L, Financial Derivatives Theroy, Concepts and Problems, PHI Pvt Ltd, New Delhi.
4.	Robert Jarrow, ArkadevChatterjea, An Introduction to Derivatives Securities, Financial Markets, and Risk Management, World Scientific Publishing Co. Inc, London
	Web Resources
1.	www.cfainstitute.org
2.	www.imf.org
3.	www.cleartax.in
4.	www.efinancemanagement.com

# MAPPING WITH PROGRAMMES OUTCOMES & PROGRAMMES SPECIFIC OUTCOMES:

Cos					Pos				PSOs			
	1	2	3	4	5	6	7	8	1	2	3	
CO1	3	2	3	3	3	2	2	2	3	2	2	
CO2	3	2	3	3	3	3	2	2	3	2	2	
CO3	3	2	3	3	3	2	3	2	3	2	2	
CO4	3	2	3	3	3	3	2	2	3	2	2	
CO5	3	2	3	3	3	2	3	2	3	2	2	
Total	15	10	15	15	15	12	12	10	15	10	10	
Average	3	2	3	3	3	2.4	2.4	2	3	2	2	

### THIRD YEAR – SEMESTER - V

# **DISCIPLINE SPECIFIC ELECTIVE – 3/4 :FINANCIAL RISK MANAGEMENT**

ý									Marks	
Category		L	Т	Р	S	Credits	Inst. Hours	CIA	External	Total
Elective	e III	4				3	4	25	75	100
							ng Objectives			
L01							es of risk manager			
LO2 LO3							echnology risk in of Bank for Inter		Sottlomonts (P	16)
L03 L04							of financial risk r			15)
L04 L05							agement model	nanageme		
						ed Commer				
UNIT						Co	ntents			No. of Hours
Ι	Intro exter politi	ducti nal so cal, o ding	on to ource comp cybe	o Ri es of etiti er sec	sk in risk ve en	and their pot vironment, s	Specific Risks in tential impact on social and market d natural events,	a business forces, te	: economic, chnological	12
II	The I Settle super Adeq regul	Bank emen visor juacy ation	for 1 ts, 1 ry st Ass , Reg	Inter Base tanda sessn gulat	natio l Re ards nent cory I	egulatory C established Process (IC	ents, role of the H apital, internation by the Basel CAAP), principle nces between station.	onal guid Committ s of hom	lelines and ee, Capital e-host state	12
III	Defir Bank Fram mana Risk Mana Risk Mana mana	nition ing S ewon igema Iden aging rstand Mea agema	is of Super ck: i ent ir ntific g Ope d the asure ent: ent	Op vision dent ation eration key men sou func	eratic on, B ificat natio n, O onal com t: tec nd tion,	asel operationing measurements of the second	ccording to the onal risk event ty prement, manag g, escalation, ren Risk Assessment t Risk: Identifica credit risk and h measuring crea atures of an e and escalation edit risk policy de	pes. Opera ement an nediation. t and Ma ation of C ow they a dit risk, of effective tools of	ational Risk nd control, Operational easurement, Credit Risk: urise. Credit Credit Risk credit risk credit risk	12
IV	Ident Meas	ificat suren	tion on the second s	of Li of L	iquid iquid	ity Risk: fu	nrket, investment nding liquidity ri future funding re	isk analys	is: liquidity	12

anagement al Audit. nagement, esentation, ternational Disclosure, ard Board ments and
60
ement.
hnology risk in finance.
ettlements (BIS).
h various financial
alaya Publishing House,
er Perspective, World .td.
JS
governance of financial York: Oxford University the Governance of Risk. ation. Portland, Or: Hart
the Governance of Risk.
ation. Portland, Or: Hart

Cos					PSOs						
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	3	3	2	2	2	3	2	2
CO2	3	2	3	3	3	3	2	2	3	2	2
CO3	3	2	3	3	3	2	3	2	3	2	2
CO4	3	2	3	3	3	3	2	2	3	2	2
CO5	3	2	3	3	3	2	3	2	3	2	2
Total	15	10	15	15	15	12	12	10	15	10	10
Average	3	2	3	3	3	2.4	2.4	2	3	2	2

# MAPPING WITH PROGRAMMES OUTCOMES & PROGRAMMES SPECIFIC

**OUTCOMES:** 

### <u>THIRD YEAR – SEMESTER – V</u>

### **DISCIPLINE SPECIFIC ELECTIVE – 4/4 : DEBT MARKET AND VALUATION**

ee y			T	D	G		<b>T</b> ( <b>T</b>		Mark	KS		
Categ ory	J	L	Т	Р	S	Credits	Inst. Hours	CIA External				
Elective IV	, <u>,</u>	4				3	4	25	75	100		
						Learn	ing Objectives					
LO1							d the features of a					
LO2	C	crea	atio	n of	weal	th.	nce of these instr					
LO3 LO4				ment avenues.								
L04 L04			in place for u	neir governance.								
Prerequisites							uation of bonds. rce in XII					
UNIT							Contents			No. of Hours		
	Intro	odı	ucti	on t	o De	bt market	& types of debt i	instrum	ent			
Ι	Debt Debt Type Type Debe	12										
Π	Corp curve meth	ctur oora e ar nod el I	re o ate 1 nd t olog Moc	struments in bonds, yield g, alternative YC (Nelson y- Corporate	12							
III	Leve Mean in W Incor	el o nin /DI me	f K g o M- ma	now f W Rep arke	ledge DM- orting t-FIN	Structure of settlem	al and Working of WDM in India nent details- Refe E MIBID MIBO	erence ra	ates in Fixed	12		
IV	Secu RDM and s	nin ıriti A t sett	ig ( ies/l thro tlem	s in RDM- securities in M- Clearing	12							
V	Parti aucti	nin icip ion ing	oment Loan- ent types of Competitive -Liquidity	12								
	v						Total			60		

CO		Course Outcomes									
CO1		successful completion of the course student should be able to:									
		plain the features of debt securities and mutual funds.									
CO2	dis	tinguish the between the benefits of these two instruments									
CO3	ana	alyze the factors that influence the performance of these instruments									
CO4	des	scribe the regulatory procedures in place for the governance of these instruments									
CO5		termine the Government Securities in India and make use of these valuable curities operations									
	Textbooks										
1.	1. PawanJhabak, Sunil Lalchandani, Equity and Debt Market, Himalaya Publishing House, Mumbai										
2. Mutual Fund: A Beginners' Module, Workbook from NSE2021											
3.	3. H Keny Baker, Greg Filbeck, HalilKiymazEquity Markets, Valuation and Analysis, Wiley, New Jersey, US										
		Reference Books									
1.		GautamBhardwaj, The Future of India <sup>s</sup> Debt Market,2018, Tata McGraw Hill, Chennai									
2.		Frank Fabozzi. Fixed Income Analysis Workbook, 2nd edition , 2020, John Wiley & Sons, New Jersey									
3.		FIMMDA-NSE Debt Market (Basic) Module, Workbook from NSE 2020									
		Web Resources									
	1.	www.iepf.gov.in									
	2. <u>www.bis.org</u>										
	3. <u>www.academic.oup.com</u>										
	4.	www.investopedia.com									
	5.	www.ibbi.gov.in									

# MAPPING WITH PROGRAMMES OUTCOMES & PROGRAMMES SPECIFIC

#### **OUTCOMES:**

Cos				PSOs							
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	3	3	2	2	2	3	2	2
CO2	3	2	3	3	3	3	2	2	3	2	2
CO3	3	2	3	3	3	2	3	2	3	2	2
CO4	3	2	3	3	3	3	2	2	3	2	2
CO5	3	2	3	3	3	2	3	2	3	2	2
Total	15	10	15	15	15	12	12	10	15	10	10
Average	3	2	3	3	3	2.4	2.4	2	3	2	2

### <u>THIRD YEAR – SEMESTER - VI</u>

# CORE -XIII: COST ACCOUNTING - II

Subject	L	Т	Р	S	Credits	Inst.		Marks			
Code		I	r	3	Creans	Hours	CIA	External	Total		
	6				4	6	25	75	100		
				Le	earning Obj	ectives					
LO1	To und	lerstan	d the st	andarc	ls in Cost Ac	counting					
LO2	To kno	ow the	concep	ts of c	ontract costin	ng.					
LO3	To be t	familia	r with	the cor	ncept of proc	ess costing					
LO4	To lease										
LO5	To gai	n insig	hts into	stand	ard costing.						
Prerequi	site: Sl	hould l	have st	udied	Cost Accou	nting in V	Sem				
Unit					Contents				lo. of Iours		
Ι	<ul> <li>Diff</li> <li>Degree</li> <li>Response</li> </ul>	An Introduction to CAS – Purpose of CAS – Advantages of CAS – Difference between CAS and FAR Regulations – Differen Degrees of CAS Coverage – Cost Accounting Standards Responsibility Accounting and Divisional Performanc Measurement.									
Π	Job Costing, Batch Costing and Contract Costing Definitions - Features - A Comparison - Calculation of Profit on Contracts Cost Plus Contract - Preparation of Contract A/c								18		
III	Proces Proces Applic Proces Treatm Abnor	Contracts – Cost Plus Contract - Preparation of Contract A/c. <b>Process Costing</b> Process Costing – Meaning – Features of Process Costing – Application of Process Costing – Fundamental Principles of Process Costing – Preparation of Process Accounts - Treatment of Loss and Gain : Normal and Abnormal Loss - Abnormal Gain - Concept of Equivalent Production - Joint							18		
IV	Products and By Products. <b>Operation Costing</b> Operation Costing – Meaning – Preparation of Operating Cost Sheet – Transport Costing – Power Supply Costing–Hospital Costing–Simple Problems.								18		
V	Standard Costing and Variance AnalysisDefinition – Objectives – Advantages – Standard Cost andEstimated Cost – Installation of Standard Costing System –Variance Analysis – Material, Labour, Overhead, and SalesVariances – Calculation of Variances.										
					( and a lot of the lot						

	Course Outcomes									
CO1	Remember and recall standards in cost accounting									
CO2	Apply the knowledge in contract costing									
CO3	Analyze and assimilate concepts in process costing									
CO4	Understand various bases of classification cost and prepare operating cost									
04	statement.									
CO5	Set up standards and analyse variances.									
	Textbooks									
1	Jain S.P. and Narang K.L. Cost Accounting. Kalyani Publishers. New Delhi.									
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S									
2	Chand & Co, New Delhi.									
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand publications,									
5	New Delhi.									
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications,									
	Chennai.									
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi.									
	Reference Books									
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision									
	Making, New York, McGraw–Hill, Noida.									
2	Jain S.P. and Narang K.L. Cost Accounting, Kalyani Publishers, New Delhi.									
3	V.K.Saxena and C.D. Vashist, Cost Accounting, Sultan Chand publications, New									
5	Delhi.									
4	Murthy A & Gurusamy S, Cost Accounting, Vijay Nicole Imprints Pvt. Ltd.									
	Chennai.									
5	Prasad. N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Bangladesh.									
NOTE	: Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://www.economicsdiscussion.net/cost-accounting/contract-costing/32597									
2	https://www.wallstreetmojo.com/process-costing/									
3	https://www.accountingnotes.net/cost-accounting/operating-costing/17755									

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3		
C01	3	3	3	2	3	3	3	3	3	2	2		
CO2	3	3	3	2	2	3	2	2	3	2	3		
CO3	3	3	3	2	3	3	3	3	3	2	2		
CO4	3	3	3	2	2	3	2	2	3	2	2		
CO5	3	3	3	2	3	3	3	3	3	2	3		
TOTAL	15	15	15	10	13	15	13	13	15	10	12		
AVERAGE	3	3	3	2	2.6	3	2.6	2.6	3	2	2.4		
	2 Strong 2 Modium 1 Low												

#### MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

### <u>THIRD YEAR – SEMESTER – VI</u>

# CORE - XIV: MANAGEMENT ACCOUNTING

Subject	ŀ					Inst.		Marks	
Code	L	Т	Р	S	Credits	Hours	CIA	Externa	al Total
	6				4	6	25	75	100
				Le	earning Obj	ectives	•		<b>L</b>
LO1	To u	nderstan	d basic	s mana	agement acco	ounting			
LO2					ancial State		vsis		
LO3									
LO4		arn abou	U	2					
LO5					inal costing.				
Prerequ	isite:	Should	have st	udied		ccounting	in I Semes	ter.	
Prerequisite: Should have studied Financial Accounting in I Semester.         Unit       Contents         Introduction to Management Accounting									No. of Hours
I Introduction to Management Accounting Management Accounting – Meaning – Scope – Importance- Limitations - Management Accounting Vs Cost Accounting – Management Accounting Vs Financial Accounting. Analysis and Interpretation of Financial Statements – Nature and Significance – Types of Financial Analysis – Tools of Analysis – Comparative Statements – Common Size Statement – Trence Analysis.									18
II	Ratio AnalysisRatio Analysis: Meaning – Advantages – Limitations – Types ofRatios – Liquidity Ratios – Profitability Ratios - Turnover Ratios –SolvencyRatios – Leverage Ratios - Preparation of Financial							ios –	18
Ш	Statements from Ratios.         Funds Flow & Cash Flow Analysis         Introduction, Meaning of Funds Flow Statement-Ascertainment of         Flow of Funds - Schedule of Changes in Working Capital-         Adjusted Profit and Loss Account - Preparation of Funds Flow         Statement.         Cash Flow Statement: Meaning – Advantages – Limitations –         Preparation of Cash Flow Statement as per AS 3 –Cash Flow from         Operating, Financing and Investing activities							pital- Flow ons –	18
IV	<b>Budg</b> Meani Flexib	e <b>t and B</b> ng – Pre le Budg	<b>udgeta</b> eparatio et– Pro	nry Co on of V duction	ntrol arious Budgen n Budget – S	ets – Cash I	-		18
V	Decision Making: Selection of a Product Mix – Make or Bu Decision – Discontinuance of a product line – Change or Statu quo – Limiting Factor or Key Factor.								
					TOTAL				90
THEOR	Y 20	% & PR	OBLE	MS 80	)%				

CO	Course Outcomes
CO1	Remember and recall basics in management accounting
CO2	Apply the knowledge of preparation of Financial Statements
CO3	Analyse the concepts relating to fund flow and cash flow
CO4	Evaluate techniques of budgetary control
CO5	Formulate criteria for decision making using principles of marginal costing.
	Textbooks
1	Jain S.P. &Narang K.L. (2018) Cost and Management Accounting, Kalyani Publications,
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand Sons Publications, New Delhi.
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Publishers, Chennai.
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerantec Press, Chennai.
5	T.S.Reddy& Y. Hari Prasad Reddy, Management Accounting, MarghamPublications, Chennai.
	Reference Books
1	Chadwick – The Essence of Management Accounting, Financial Times Publications, England.
2	Charles T.Horngren and Gary N. Sundem–Introduction to Management Accounting, Pearson, Chennai.
3	Murthy A and GurusamyS ,Management Accounting- Theory &Practice, Vijay Nicole Imprints Pvt. Ltd .Chennai.
4	Hansen - Mowen, Cost Management Accounting and Control, South Western College, India.
5	N.P. Srinivasan, Management Accounting, New Age publishers, Chennai.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fund-flow-analysis-accounting/13300
2	https://accountingshare.com/budgetary-control/
3	https://www.investopedia.com/terms/m/marginalcostofproduction.asp

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
CO3	3	2	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	11	13	10	15	10	13	13	15	10	12
AVERAGE	3	2.1	2.6	2	2	2	2.6	2.6	3	2	2.4

### AND PROGRAMME SPECIFIC OUTCOMES

### <u>THIRD YEAR – SEMESTER - VI</u>

# CORE - XV: INCOME TAX LAW AND PRACTICE - II

Subject	t 🖵	Т	Р	S	Credits	Inst.		Ma	rks	
Code	L	Ex	ternal	Total						
	6				4	6	25		75	100
		J		Le	earning Obj	ectives	I			
LO1	To und	lerstand	l provi	sions r	elating to cap	pital gains				
LO2	To kno	ow the	provisi	ons for	computatio	n of income	e from othe	er sou	irces.	
<b>LO3</b> To familiarize law relating to set off and carry forward of losse from Gross Total Income.										uctions
LO4	To lea	rn abou	t asses	sment	of individua	ls				
LO5	To gai									
					-		in I stSem	1		
Prerequisite: Should have studied Financial Accounting in I stSem         Unit       Contents									No. of Hours	
I Capital Gains Capital Assets – Transfer – Short term vs Long term capital assets - Computation of Capital Gains – Exemption under Section 54, 54B, 54D, 54EC, 54F, 54GA.									]	18
II	Income From Other Sources & Clubbing of Income								]	18
III	<b>Gross</b> 7 Gross 7 Carry 4 80C, 8	F <b>otal In</b> Forwarc DCC, 8 , 80E,	come v come v l of L 30CCB 80EE	vs Tota osses , 80C0 , 80E1	rd of Losse Il Income - F (Simple Pro CC, 80CCD EA, 80EEB Ilv.	Provisions f blems). Do , 80 CCE,	For Set-off eductions 80D, 80I	and U/S DD,	]	18
IV	<b>Compu</b> Compu	<b>tation</b> tation o	<b>of Tot</b> a	al Inco 1 Inco	o <b>me – Indivi</b> me - Tax Li		an Individu	ials	]	18
V	Voluntary Filing – Return of Loss – Belated Return – Defective Return – Signing of Return – Permanent Account Number (PAN) , e-PAN – Tax credit statement (26 AS) and Annual Information Statement (AIS).								]	18
					TOTAL				9	90
THEOR	Y 20%	& PR	OBLE	<b>MS 8</b> 0	%				ı	

	Course Outcomes
CO1	Remember and recall provisions on capital gains
CO2	Apply the knowledge about income from other sources
CO3	Analyse the set off and carry forward of losses provisions
<b>CO4</b>	Learn about assessment of individuals
CO5	Apply procedures learnt about assessment procedures.
	Textbooks
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law and Practice, Kalyani Publishers, New Delhi.
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
4	Mehrotra H.C, Dr.Goyal S.P, Income Tax Law and Accounts, SahityaBhavan Publications, Agra.
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.
	Reference Books
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai.
2	Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan, New Delhi.
3	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.
	New Denn.
4	Dr.Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.
4	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to
5	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi. Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan &
5	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi. Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
5	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi. Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi. : Latest Edition of Textbooks May be Used
5 NOTE	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi. Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi. : Latest Edition of Textbooks May be Used Web Resources
5 <b>NOTE</b> 1	Dr.Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi. Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi. : Latest Edition of Textbooks May be Used Web Resources https://www.investopedia.com/terms/c/capitalgain.asp https://www.incometaxmanagement.com/Direct-Taxes/AY-2021-

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.2

### AND PROGRAMME SPECIFIC OUTCOMES

### <u>THIRD YEAR – SEMESTER – VI</u>

### **DISCIPLINE SPECIFIC ELECTIVE 5/6:**

# **GLOBAL CAPITAL MARKETS & INVESTMENT BANKING**

ry		L	Т	P	S	Credits	Inst. Hours		Marks		
Category								CIA	External	Total	
Elective	IV	5				3	5	25	75	100	
					I	learning O	hiectives				
I O1	Tanad	anata						40 on d In.	a atum a unt Dau	1	
LO1 LO2		To understand the concepts of Global Financial Markets and Investment Bar To familiarize various instruments of financial markets									
L02 L03						ters in Fore		9			
LO4							Forex and capita	al market			
L05							kers in the econ	omy			
<b>1</b>	isites: Sl	nould	have	stud	ied	Commerce					
UNIT						Conte	ents			No. of Hours	
I	: Cash Equitie Settlen Produc	Overview of Financial Markets and Assets Classes in Investment Banking : Cash and Money Markets, Bond markets, Foreign Exchange Markets, Equities Markets, Indices and Stocks, Derivatives Markets, Products and Settlement, Commodities Markets and Products, Saving and Investment Products, Mutual Fund and other Investment Products									
Π	Introduce Throug Warrar Equity Equity indices Quote Instrum Quotat and Ma	Global Equities Markets and Instruments : Introduction to Equity Market, Introduction to Capital Markets, Equity Capital Markets, Raising Equity Through IPO,Preference Shares, Depository Receipts, Rights Issues & Warrants, Convertibles, Equity Structured Products, Participants in the Equity Markets, Types of Equity Markets Exchanges and Indices in the Equity Markets, Indices and their roles, Types of weighted index, other indices and global indices, Electronic and Hybrid Markets and Order and Quote Driven Markets, Global Equity Markets, Trading of Equity Instruments, Equity Investments and its benefits and risks, Stock Quotations, Delivery or cash trading, Long and short positions, Leverage and Margin, Investing, trading and hedging, Placing Orders-limit orders,									
Ш	Introduce Function Exchart Consum & Inver foreign Interpro- Forwart betwee	and Margin, Investing, trading and hedging, Placing Orders-limit orders, stop loss orders and GTD/GTC orders Global Foreign Exchange Markets and Instruments : Introduction to Forex Market, What is foreign exchange market, Functions and purposes of the FX market, Introduction to types of Foreign Exchange Market, Participants in the foreign exchange market, Consumers &Travelers, Businesses, Investors & speculators, Commercial & Investment Banks, Government & Central Banks, Theories governing foreign exchange, , Direct and indirect prices, Cross rates, Value of a pip, Interpreting news and economic statistics, Delivery and operations, Forward Forex Market, Outright forward and swap deals, Relation between spot & forward markets, Quoting forward rates, Quoting swap points, Forward discounts and premiums, Forward transactions									

	Total	75
V	Global Money Markets and Instruments: Global Money Markets Money Markets, Introduction, Objectives, Components, Risks involved, Money Markets Instruments, Introduction, Coupon bearing instruments& features, Discount instruments & features, Money Market Operation, Fund Management, CRR Maintenance, Liquidity Management, Money Market Operations, Managing banks' surplus funds, Trading opportunities in Money market, Overnight Call Money Market, Repos and Reverse Repos, CBLOs, Marginal Standing Facilities	15
IV	Global Fixed Income (Bond) Markets and Instruments : Overview of Debt Capital Markets, Characteristics of Debt Capital Markets, The differences between equity and debt products, The differences between loans and bonds, Hybrid securities, Securitization, Bond-An Introduction, Bond definition, Bond Issuer & Bond Investor, Types of bond, Bond characteristics, Zero Coupon Bond, Price/yield relationship, Government bond markets, The Eurobond market	15

CO	Course Outcomes
CO1	On the successful completion of the course, the students will be able to:
	Demonstrate the structure and methods of Financial and Capital markets from a global perspective
CO2	Categorize various instruments such as forwards, swaps, options, futures and spot transaction
CO3	Interpret the participants in Forex market and their role
CO4	Illustrate the knowledge on theories governing Foreign exchange
CO5	Discover the use of derivatives to hedge Foreign exchange risk
	Textbooks
1.	Stephen Valdez & Philip Molyneux, An Introduction to Global Financial Markets, Palgrave Macmillan, New York
2.	Andrew M Chisholm, sn introduction to International Capital Markets, Wiley, New Jersey
3.	Saunders, A & Cornett, A (2020). Financial Markets and Institutions,7th Edition, McGraw Hill, New York

	Reference Books									
1.	Joshua Rosenbaum, Joshua Pearl, Investment Banking, Wiley, New Jersey, US									
2.	PM Vasudev, Susan Watson, Global Capital Markets, Edwar Elgar Publishing Ltd, UK									
3.	PratapGiri S, Investment Banking Concepts, Analyses and Cases, McGrawHill, New York									

	Web Resources								
1.	www.coursera.org								
2.	www.library.hbs.edu								
3.	www.nap.edu								
4.	www.nseindia.com								
5.	www.cma.org								

# MAPPING WITH PROGRAMMES OUTCOMES & PROGRAMMES SPECIFIC OUTCOMES:

Cos				PSOs							
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	3	3	2	2	2	3	2	2
CO2	3	2	3	3	3	3	2	2	3	2	2
CO3	3	2	3	3	3	2	3	2	3	2	2
CO4	3	2	3	3	3	3	2	2	3	2	2
CO5	3	2	3	3	3	2	3	2	3	2	2
Total	15	10	15	15	15	12	12	10	15	10	10
Average	3	2	3	3	3	2.4	2.4	2	3	2	2

# <u>THIRD YEAR – SEMESTER – VI</u>

# DISCIPLINE SPECIFIC ELECTIVE - 6/6: FINANCIAL MANAGEMENT

	ubject L T P S Credits Inst. Mark												
Code	L T	Р	S	Credits	Hours	CIA	Extern	al Total					
4	5			3	5	25	75	100					
			]	Learning Ob	jectives								
LO1 To in	troduce	the co	ncept	of financial n	nanagement	•							
				ture theories.									
				t techniques in	-	lgeting							
	To learn about dividend payment models.												
	Γο understand the needs and calculation of working capital in an organization.												
Prerequisites:	Prerequisites: Should have studied Commerce in XII Std												
Unit				Contents				No. of Hours					
Intro	duction												
Mean	ing and	Objec	ctives	of Financial	Managemer	nt – Func	tions of						
Finan	cial Ma	inager	nent.	Finance - S	ources of	Finance-I	Role of	15					
I Finan	Financial Manager - Financial Goals- Profit maximization Vs												
Weal	Wealth Maximization – Concept of Time Value Money – Risk and												
Retur	n – Com	poner	nts of	Financial Ma	nagement.								
Finar	Financial Decision												
Capit	Capital Structure - Definition - Meaning- Theories- Factors												
deterr	determining Capital Structure - Various approaches of Capital												
struct	structure												
II Cost	Cost of Capital - Meaning - Factors determining cost of capital -												
Meth	Methods - Cost of Equity Capital - Cost of Preference Capital -												
Cost	Cost of Debt – Cost of Retained Earnings – Weighted Average (or)												
Comp	Composite Cost of Capital (WACC) Leverage - Concept -												
Opera	ting and	l Fina	ncial	Leverage									
Inves	tment D	Decisio	on										
Capit	al Budg	eting	- Me	aning - Proce	ess – Cash	Flow Est	imation						
Capit	al Budg	geting	Арр	oraisal Metho	ds: Traditi	onal Met	thods -	15					
III Payba	ick Perio	od – A	ccou	nting Rate of	Return (AR	R).		15					
Disco	unted C	ash-fl	low 1	Methods: Ne	t Present V	Value (N	PV) –						
Interr	al Rate	of Ret	turn –	Profitability	Index.								
Divid	Dividend Decision												
Mean	Meaning – Dividend Policies – Factors Affecting Dividend												
IV Paym	Payment – Provisions on Dividend Payment in Company Law –												
Divid	end Mo	dels -	- Wal	ter"s Model	- Gordon"s	nent in Company Law – 15 ordon"s Model – M&M							
Mode	1.												

	Working Capital Decision							
	Working Capital - Meaning and Importance – Classification -							
V	Working Capital Cycle - Factors Influencing Working Capital –	15						
	Determining Working Capital - Management of Current Assets:							
	Inventories, Accounts Receivables and Cash.							
	TOTAL	75						
THEOR	RY 40% & PROBLEMS 60%							
	Course Outcomes							
CO1	Recall the concepts in financial management.							
CO2	Apply the various capital structure theories.							
CO3	Apply capital budgeting techniques to evaluate investment proposals							
<b>CO4</b>	Determine dividend pay-outs.							
CO5	Estimate the working capital of an organization.							
	Textbooks							
1	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publi New Delhi.	cations,						
2	M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Education, Noida.							
3	I.M. Pandey, Financial Management, Vikas Publications, Noida.							
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Cha Sons, New Delhi.	and &						
5	Dr.Kulkarni and Dr.Sathya Prasad, Financial Management, Himalaya Publishing House, Mumbai.	L						
	<b>Reference Books</b>							
1	Prasana Chandra, Financial Management, Tata McGraw Hill, NewDe	elhi.						
2	I.M. Pandey, Financial Management, Vikas Publishing, Noida.							
3	Khan & Jain, Financial Management, Sultan Chand & Sons, New Del	hi.						
4.	A.Murthy, Financial Management, ,Margham Publications, Chennai.							
5.	J. Srinivasan and P. Periyasamy, Financial Management, Vijay Nicol Publishers, Chennai.	e						
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://efinancemanagement.com/financial-management/types-of-finadecisions	ancial-						
2	https://efinancemanagement.com/dividend-decisions							
3	https://www.investopedia.com/terms/w/workingcapital.asp							

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	15	10	13	13	15	10	11
AVERAGE	3	2.2	2.6	2	3	2	2.6	2.6	3	2	2.1

### AND PROGRAMME SPECIFIC OUTCOMES

### <u>THIRD YEAR – SEMESTER - VI</u>

#### **DISCIPLINE SPECIFIC ELECTIVE – 7/8:**

# **LEGAL AND REGULATORY FRAMEWORK OF FINANCE MARKET**

Subjec	t T	T	Ъ	G	<b>C</b> 114	Inst.		Mar	ks		
Code		Т	Р	S	Credits	Hours	CIA	Exter	nal	Total	
	5				3	5	25	75	5	100	
					Learning (	Objectives					
LO1	To unde	rstand t	he stoc	k exc	hange regulate	ory framewo	rk				
LO2					e forward mar						
LO3					of regulators						
LO4					surance regula		1		of Indi	ia.	
LO5				-	n investor prot		ancial marke	ts.			
	isite: Sh	ould ha	ve stud	lied	Commerce in	XII Std			No	ofIloung	
Unit	Cto alz	Enchan	~~~ 1	<b>)</b>	Contents	arriante Ca	anniti a Ca	in the ot	190.	of Hours	
Ι	<ul> <li>Stock Exchanges Regulatory Framework- Securities Contract (Regulation) Act, 1956: Introduction and Important provisions Under BSCC Act and Under Defense of India Rule. SEBI: Origin, Features of SEBI Bill, Objectives, Management, Powers and Functions, Role and Relevance, Regulatory Framework</li> </ul>										
II					on of India (FI (PFRDA), RE		n Fund Regu	latory	15		
III	Role of	regulato	ors in re	gulat	ing financial r	narkets- fund	ctions Theory	7	15		
IV	Meaning IRDA-	g of ter duties,	ms- co powers	mpo and	Development A sition- remova functions of f IRDA in fina	al from offic authority Tl	ce- Objective neory - Pow	es of	15		
V	Affairs investor	in inves awaren	stor pro less pro	otecti ogran	cial Markets – on- Investor e nme by SEBI g investors me	education an - Need of in	d protection nvestor prote	fund- ction-	15		
					TOTAL					75	
CO					Cour	se Outcome	S				
CO1	Students	s will be	able to	und	erstand the sto	ck exchange	regulatory fi	amewo	rk		
CO2					orate forward						
CO3	Students markets	s will be	able to	kno	w the outline of	of Role of reg	gulators in re	gulating	g finan	cial	
CO4	Students develop				end their under dia.	standing on	insurance reg	gulatory	and		
CO5	Students	s will be	able to	anal	yse the investo	or protection	in financial	markets	•		

	Textbooks							
1	Bhole, L.M. (2000), Indian Financial Institutions, Markets and Management, McGraw Hill, New York.							
2	Gurusamy, Financial Markets and Institutions, 3rd edition, Tata McGraw Hill.							
3	Saunders, Financial Markets and Institutions, 3rd edition, Tata McGraw Hill.							
	Reference Books							
1	PallaviModi : Equity – The Next Investment Destination							
2	B. Kulkarni – Commodity Markets & Derivatives.							
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://www.icsi.edu/media/webmodules/publications/CapitalMarketandSecuritesLaw.pdf							
2	http://cbseacademic.nic.in/web_material/publication/archive/Financial%20Market%20Final .pdf							
3	http://www.kadamaee.ir/payesh/books-tank/19/Mishkin%20&%20Eakins%20- %20Financial%20Markets%20and%20Institutions,%207e%20(2012).pdf							

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3
C01	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	3	2	2	2	3	3	2
CO3	3	2	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	3	2	2	2	3	3	2
CO5	3	2	3	2	3	2	2	2	3	3	2
TOTAL	15	10	13	10	15	10	10	10	15	15	10
AVERAGE	3	2	2.6	2	3	2	2	2	3	3	2

**Strong - 3 Medium - 2 Low - 1** 

### <u>THIRD YEAR – SEMESTER - VI</u>

### **DISCIPLINE SPECIFIC ELECTIVE – 8/8: SPREADSHEET FOR BUSINESS**

Subj	bject <b>v m n g g w Inst. Mar</b> k								Mark	S			
Coc		L	Т	Р	S	Credits	Hours	CIA	Extern		otal		
		1	2	2		3	5	25	75	1	.00		
					]	Learning Ob	jectives						
LO1						xcel as an imp				ations			
LO2		To familiarize them with the features and functions of a spread sheet.											
LO3		To understand the concepts of accounting, reporting and analysis using spread											
	shee												
LO4					as, in	cluding the u	se of built-i	n functio	ons, and	relative	and		
	abso	lute r	eferen	nce									
LO5	To d	evelo	p vari	ous a	pplica	tions using N	IS-Excel.						
Prereq	luisite	es: Sh	ould	have	studi	ed Commerc	e in XII Std	l					
Unit						Contents				No. of Hours			
	Intr	oduct	tion										
						- Cell Refere							
		,				itional Forma	0,	0	· · · ·				
Ι						t and Filter; I				15	5		
						Arts, Charts;	•						
		View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping.											
	Data	, van	aution	, 010	uping	and Ongroup							
Π	<b>Financial, Logical and Text Functions Financial Functions</b> Depreciation (DB, DDB, VDB), Simple Interest (PMT, NPER, INTRATE) - Present Value, Net Present Value, Future Value (PV, NPV, FV) - Internal Rate of Return (IRR, MIRR); Logical Functions: AND, OR, NOT, IF, TRUE; Text Functions: UPPER, LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text Functions.							ER, ue (PV, al JPPER, DLLAR,	15	5			
III	Func Devi	Statistical AnalysisFunctions: Mean, Median, Mode, Standard15Function, Correlation, Skewness, F Test, Z Test, and Chi-Square15								5			
		erence											
IV	Time Refe Hype	Date & Time Functions: Date, Date Value, Day, Days 360, Now, Time, Time Value, Workday, Weekday, Year. Lookup and Reference Functions: Hlookup, Vlookup, Transpose, Getpivot Data, Hyperlink - Practical Exercises Based on Statistical, Date & Time, Lookup and Reference Functions.											
V	Ratio Marl Marl	o Ai keting keting	g, Sal g Ana	s, C es ar lysis,	ash Id Ac Basi	s Flow Stater lvertising Da c Applicatior ations Using N	ta Analytics as with Mac	s, Social		15	5		

	TOTAL	75							
THEO	RY 20% & PROBLEMS 80%								
	Course Outcomes								
CO1	Develop And Apply Fundamental Spread Sheet Skills.								
CO2	Understanding Various Tools Used In Ms-Excel.								
CO3	Knowledge On Various Statistical Tests in Ms-Excel.								
CO4	Demonstrate Proficiency in Using Complex Spread Sheet Tools Such as Formulas and Functions.								
CO5	Develop Trending Application Using MS-Excel								
	Textbooks								
1	John Walkenbach , MS Excel Bible, Wiley Publication, New Jersey,	USA.							
2	Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publishing, Bangalore.								
3	Wayne L Winston, Microsoft Excel, Data Analysis and Business Modelling, Prentice Hall, New Jersey, USA.								
4	Greg Harvey, Excel 2016 for Dummies, Chennai.								
	<b>Reference Books</b>								
1	Glyn Davis &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai.								
2	Google Sheets Basics: Masato Takeda and others; TekuruInc, India.								
3	HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai.								
4	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, "Microso Tata McGraw Hill, Noida.	ft 2003",							
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.freebookkeepingaccounting.com/using-excel-in-accoun	ts							
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-cras for-finance	h-course-							
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU								

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	3	3	2	3	3	3	2	2
CO2	3	2	3	3	2	2	2	2	3	2	3
CO3	3	3	3	3	3	2	3	3	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	12	15	15	13	10	13	13	15	10	12
AVERAGE	3	2.4	3	3	2.6	2	2.6	2.6	3	2	2.4

### AND PROGRAMME SPECIFIC OUTCOMESE

### <u>THIRD YEAR – SEMESTER - VI</u>

### PROFESSIONAL COMPETENCY SKILL

# **GENERAL AWARENESS FOR COMPETITIVE EXAMINATION**

Subj	ect						Inst.		Marks		
Cod	le	L	Т	Р	S	Credits	Hours	CIA	External	Total	
		2				2	2	25	75	100	
					]	Learning Ob	jectives	1	1 1		
LO1	To c	reate	the	oppor	tunit	y for learning	g across dif	fferent di	sciplines an	d builds	
	experience for students as they grow into lifelong learners.										
LO2	To build experiences for students as they grow into lifelong learners.										
LO3	To k	now	the ba	sic co	oncep	ts of various o	discipline				
Prereq	uisite	s: Sh	ould	have	studi	ed Commerc	e in XII Sto	1		_	
UNIT						Details	8			No. of Hours	
Ι	<b>Indian Polity</b> Basics concepts- Three organs of Indian government (Executives, Legislature, Judiciary), Introduction to Indian Constitution – Salient features of constitution, Preamble, Fundamental rights, Fundamental duties, Directive Principles of State policy, Types of Majority, Amendments to the Constitution, Basic structure Doctrine, Division of subjects between the union and the states local Governance, Elections in India and Election Commission, CAG.									6	
Π	<b>Geography</b> Major oceans of the world –Important Canals – Gulfs – Straits and passes – Indian Rivers and its Tributaries – Climatology – Atmosphere, Wind systems, Clouds systems, World climatic classification – Indian climate – Indian Monsoon – Indian''s physical features, Indian Soil types and Distribution – Importance Trade routes and projects, Indian naturals vegetation – Indian agriculture- Major crops and its distribution, Indian Industries and its Distribution.									6	
III	Economy         National Income – Inflation – Money and Banking - Agriculture in India         – Union Budget – Planning in India – Poverty – Unemployment –         Inclusive Development and Development issues – Industrial polices –         Financial Markets.								6		
IV	Financial Markets. <b>History</b> Modern India – formation of Indian National Congress – Morley Minto Reforms, Revolutionary activities – World War I and India"s Response – Home Rule league – Montague Chelmsford reforms – Rowlett Act –									6	

V	Environment and Ecology Basic concepts – Ecology, Biodiversity- Food chain and food web – Bio Geo Chemical Cycles – International Bio Diversity organisations- International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organisation								
	TOTAL								
	Course Outcomes								
CO1	Develop board knowledge of the different components in polity								
CO2	Understand the Geographical features across countries and in India								
CO3	O3 Acquire knowledge on the aspects of Indian Economy								
CO4	Understand the significance of India's Freedom Struggle								
CO5	Gain knowledge on Ecology and Environment								

	Textbooks							
1	Class XI and XII NCERT Geography							
2	History – Old NCERT"S Class XI and XII							
	Reference Books							
1	M. Laxmi Kant (2019), Indian polity, McGraw-Hill							
2	Ramesh Singh (2022), Indian Economy, McGraw - Hill							
3	G.C Leong, Physical and Human Geography, Oxford University Press							
4	4 MajidHussain- India Map Entries in Geography, GK Publications Pvt, Ltd.							
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://www.freebookkeepingaccounting.com/using-excel-in-accounts							
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crash-course- for-finance							
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU							

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