

### **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)

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# 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 thefollowing:

#### 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, & 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. A - Exemplary - 80 and above

B - Very good - 70-79

C - Good - 60-69

D - Fair - 50-59

E - 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 theabove 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 forthe 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 the subsequent 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 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 (theory or 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 1(A)

	EX	TERNAL	IN	ΓERNAL			
TOTAL MARKS	marks 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						
Internal Evaluation	Continuous Internal Assessment Test					
	Assignments / Snap Test / Quiz					
internal Evaluation	Seminars	25 Marks				
	Attendance and Class Participation					
External Evaluation End Semester Examination		75 Marks				
	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)

TOTAL MARKS		EXTERNAL	IN'	ΓERNAL	Overall Passing Minimum for total marks (Internal + External)		
	Max. marks	Passing Minimum for external alone	Max. marks	Passing Minimum for external alone			
100	75 30		25	10	40		

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

Table 2(B)

METHODS OF EVALUATION							
	Continuous Internal Assessment Test						
Internal Evaluation	Assignments / Snap Test / Quiz						
Internal Evaluation	Seminars	25 Marks					
	Attendance and Class Participation						
External Evaluation End Semester Examination		75 Marks					
	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
Conversion of Marks to Grade Points and Letter Grade (Performance in a Course/
Paper)

RANGE OF MARKS	GRADE POINTS	LETTER GRADE	DESCRIPTION	
90-100	9.0-10.0	O	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	A	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	

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] ∑i Ci Gi∑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-I to V) is eligible 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	O+
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	D+
7.5 and above but below 8.0	D
7.0 and above but below 7.5	<b>A</b> ++
6.5 and above but below 7.0	<b>A</b> +
6.0 and above but below 6.5	A
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	C
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 II or Part III:

Table 6

CGAP	GRADE	CLASSIFICATION OF FINAL RESULTS
9.5 - 10.0	O+	
9.0 and above but below 9.5	O	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	

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	A	That Class		
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 by certificate 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 IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the university by 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, Part IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the university by paying 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

Table-7

	Maximum 75 Marks — wherever applicable										
Section A	Multiple Choice Questions	15*1=15	15 questions = 3 each from every unit								
Section B	Short answer questions of either / or type (like 1.a or b)	2*5=10	2 questions = 1 each from every unit								
Section C	Essay type question of any three out of five questions.	5*10=50	5 questions–1 each from every unit with internal choice of (a) or (b).								

#### 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 GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE PROGRAMME							
Programme:	B.COM SECURITY MARKETING PRACTICES						
Programme Code:							
Duration:	UG - 3 years						
Programme Outcomes:	PO1: Disciplinary knowledge: Capable of demonstrating comprehensive 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.  PO3: Critical thinking: 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.  PO4: Problem solving: Capacity 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, 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

**PO7:** Cooperation/Team work: 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

**PO8: Scientific reasoning**: 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.

**PO9: Reflective thinking**: 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 demonstratingthe 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.

**PO 14: Leadership readiness/qualities:** 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.

**PO 15: Lifelong learning:** 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 Outcomes:

#### **PSO1 – Placement:**

To prepare the students who will demonstrate respectful engagement with others' ideas, behaviors, beliefs and apply diverse frames of reference to decisions and actions.

#### **PSO 2 - Entrepreneur:**

To create effective entrepreneurs by enhancing their critical thinking, problem solving, decision making and leadership skill that will facilitate startups and high potential organizations

#### **PSO3 – Research and Development:**

Design and implement HR systems and practices grounded in research that comply with employment laws, leading the organization towards growth and development.

#### **PSO4 – Contribution to Business World:**

To produce employable, ethical and innovative professionals to sustain in the dynamic business world.

#### **PSO 5 – Contribution to the Society:**

To contribute to the development of the society by collaborating with stakeholders for mutual benefit

#### $\underline{\hspace{0.1cm}}\textbf{Credit Distribution for UG Programmes}$

Sem I	Credit	H	Sem II	Credit	H	Sem III	Credit	H	Sem IV	Credit	H	Sem V	Credit	H	Sem VI	Credit	Н
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

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## 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

#### First Year - Semester-I

Part	List of Courses		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
Part-4	Foundation Course	2	2
		23	30

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

#### **Semester-VI**

Part	List of Courses		No. of
			Hours
Part-3	Core Courses including Project / Elective Based & LAB	18	28
Part-4	Extension Activity		-
	Professional Competency Skill		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
Total	23	23	22	25	26	21	140

\*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 study	dents to recall					
	information from the course content						
	• Knowledge questions usually require	students to					
	identify information in the textbook.						
<b>Understanding (K2)</b>							
	organizing, comparing, translating, inte	rpolating and					
	interpreting in their own words.						
	The questions go beyond simple recall and requ						
	students to combine datatogether						
Application (K3)							
	a concept learned in the classroom.						
	Students must use their knowledge to determine     over response.						
A 1 (T7.4)	exact response.						
• Analyzing the question is one that asks the student							
	to break down somethinginto its compo						
	Analyzing requires students to ider	•					
	causes or motives and reach co	nclusions or					
Evolvete (V5)	generalizations.	• 1 .					
Evaluate (K5)	Evaluation requires an individual to make a model in a	e judgment on					
	something.	c · 1					
		Questions to be asked to judge the value of an idea, a					
	character, a work of art, or a solution to a	ı					
		Students are engaged in decision-making and problem					
	- solving.	right angream					
Create (V.6)	Evaluation questions do not have single a  The greating of this part and the large statements.	_					
Create (K6)	• The questions of this category challeng	-					
	get engaged in creative and original think	•					
	<ul> <li>Developing original ideas and problem sol</li> </ul>	ving 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.

#### Value additions in the Revamped Curriculum:

Semester	Newly introduced Components	Outcome / Benefits
I	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>

II year Vacation activity	Internship / Industrial Training	•	Practical training at the Industry/ Banking Sector / Private/ Public sector organizations / Educational institutions, enable the students gain professional
V Semester	Project with Viva – voce	•	experience and also become responsible citizens.  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 Credits: For Advanced Learners / Honors degree		•	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 - Principles of Management	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		30				
	SECOND SEMESTER						
Part I	Language – Tamil	3	6				
Part II	English	3	6				
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	$\begin{bmatrix} & & & \\ & & & \end{bmatrix}$	4				
	Elective II – Fundamentals of Securities Market -II		<b>-</b>				
D / 177	Skill Enhance Course SEC – 2 – NME (Advertising)	2	2				
Part IV	Skill Enhancement Course – SEC 3 (Industrial Law)	2	2				
	TOTAL						

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		
		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 Va	acation 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 – Income Tax Law and Practice I	4	5
Part III		Core Paper XII – Project Viva voce / Auditing and Corporate Governance	4	5
David III		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
Part III		Discipline Specific Elective 5/6 Global Capital Markets & Investment Banking / 6/6- Financial Management	3	5
Tait III		Discipline Specific Elective 7/8- Legal and Regulatory Framework of Finance Market/8/8- Spreadsheet for Business	3	5
		General awareness for Competitive Examination	2	2
Part V		Extension Activity	1	-
		TOTAL	21	30
		GRAND TOTAL	140	180

#### $\underline{FIRST\ YEAR-SEMESTER-I}$

#### **CORE - I: FINANCIAL ACCOUNTING I**

Subject	L	Т	P	S	Credits	Inst.		Marl	ΚS		
Code		1	1	В		Hours	CIA	Exte		Total	
	5				4	5	25	75	5	100	
				L	earning Obj	ectives					
LO1	To uno	derstand	d the ba	asic ac	counting con	cepts and s	standards.				
LO2					ulating busin						
LO3											
LO4	To lea	rn the r	nethod	s of ca	lculating pro	fit for sing	le entry sys	tem.			
LO5					accounting to						
Prerequi	sites: S	Should	have s	tudied	l Accountan	cy in XII S	Std				
Unit					Contents				No. Hou		
I	Financ Accou Accou Errors	rial Ac nting nts– Su – Re	countir Conce absidia ectificat	ng – I pts a ry Boo tion o	al Accounting Meaning, De and Convent oks — Trial of Errors — ation Statema	finition, C tions - J Balance - Preparation	Tournal, L Classificati on of Sus	edger on of pense		15	
II	Final A Final A Expen	<b>Accour</b> Accour diture	nts nts of a and Re	Sole 7	Frading Conc S – Preparati Sheet with A	ern- Capit on of Tra	tal and Redding, Profi	venue		15	
III	Deprecent Types Converted Units of Bills of Bill	ciation - Strainsion raiof Produce - Endo	- Meaning the second part of the	ning – ne Me Metho – De  nt of B	Exchange Objectives - ethod — Dimi od — Cost Mo finition — Sp Sill — Collect bebate	nishing Ba del vs Reva ecimens —	alance methaluation  Discounti	nod –		15	
IV	Retirement of Bill under rebate  Accounting from Incomplete Records – Single Entry System Incomplete Records - Meaning and Features - Limitations - Difference between Incomplete Records and Double Entry System									15	
V	Royalty and Insurance Claims  Meaning – Minimum Rent – Short Working – Recoupment of Short Working – Lessor and Lessee – Sublease – Accounting Treatment.  Insurance Claims – Calculation of Claim Amount-Average clause (Loss of Stock only)								15		
		-		T	OTAL					75	
THEOR	Y 20%	& PR	OBLE	M 80°	<b>//o</b>				l		

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 AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

3 – Strong, 2- Medium, 1- Low

#### $\underline{\mathbf{FIRST\ YEAR-SEMESTER-I}}$

#### **CORE – II: PRINCIPLES OF MANAGEMENT**

Subject	t L	Т	P	S	Credits	Inst.		Mar	ks	
Code	L	1	r	2	Credits	Hours	CIA	Exte	rnal	Total
	5				4	5	25	7.	5	100
Learning Objectives										
LO1					anagement co					
LO2	To kno	ow the	various	techn	iques of plan	ning and d	ecision mal	king		
LO3					ncepts of orga					
LO4	To gai	n know	ledge a	about t	the various co	omponents	of staffing			
LO5					ınderstanding			s of m	anage	ement
	isites: S	Should	have s	tudied	d Commerce	in XII Sto	ł			
Unit					Contents				No.	
		luction							Hou	rs
I	Manag Manag Thoug Peter Trends	gement gement ghts – F F. Dru s and C es & R	<ul><li>Imp</li><li>Scie</li><li>W. Taucker,</li><li>Ihalleng</li></ul>	ortance of the control of the contro	- Nature and a Nanager or Art —Evenry Fayol, Mayo - Fur Management ss.	nent Vs. A volution of	dministrati f Manage Manageme	on – ment ent -		15
II	Planni Functi Planni Manag Charac	Planning Planning - Meaning - Definitions - Nature - Scope and Functions - Importance and Elements of Planning - Types - Planning Process - Tools and Techniques of Planning - Management by Objective (MBO). Decision Making: Meaning - Characteristics - Types - Steps in Decision Making - Forecasting.								15
III	Impor Organ - De	ng - C tance - ization epartme	– Type Chart - entaliza	es - I – Orga tion–	Nature and Formal and anization Stru Authority ralization – S	Informal acture: Mea	Organization of the Organi	on – Sypes		15

IV	Staffing Introduction - Concept of Staffing- Staffing Process - Recruitment - Sources of Recruitment - Modern Recruitment Methods - 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].	15
V	Directing  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.  Co-ordination and Control  Co-ordination – Meaning - Techniques of Co-ordination.  Control - Characteristics - Importance – Stages in the Control Process - Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].	15
	Total	75
	Course Outcomes	,,,
CO1	Demonstrate the importance of principles of management.	
CO2	Paraphrase the importance of planning and decision making in an o	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& So New Delhi.	ns Co. Ltd,
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Pu New Delhi.	
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGrav Noida.	w, Hill,
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, N	lew Delhi.
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Manageme Publications, New Delhi.	ent, Kalyani

	Reference Books				
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Limited,				
1	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				
3	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/coordination/21392					

### MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 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

#### $\underline{FIRST\ YEAR-SEMESTER-I}$

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

Subjec	et .				G 114	Inst.		Marl	ks	
Code		T	P	S	Credits	Hours	CIA	Extern	nal	Total
	4				3	4	25	75		100
	Learning Objectives									
LO1	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 la	aws o	f vari	able proportio	ons				
LO5	To enab policy	le the	stude	ents to	understand t	he objective	s and imp	ortance	of p	ricing
Prerequ	isites: Sh	ould	have	studi	ed Commerc	e in XII Sto	l			
Unit					Contents					. of urs
I	on Econ Scope Product Profit at – Time a Concept	etion to nomics and loon Pond Eco and Donated	o Eco s – Po Impor ossibil onom iscour Effic	onominative sitive tance lity from ting iency	cs – Wealth, and Normati of Busines contiers – Oppofit – Increme Principles – Business Recovery, Ref	ve Economis Economicortunity Coental and Ma	cs - Defir cs - Co est - Acco arginal Co teory, In	nition – ncepts: ounting oncepts		12
П	Demand Meaning Law of Definition Forecast	d & S g of D on, T ting -	upply Demar nand Types, Facto	y <b>Fun</b> nd - I and , Me ors Ge	ctions Demand Analy its Exception easurement a overning Den	ysis: Demanns. Elastici and Significand Foreca	nd Determity of Decance. Detections of Marketing - Mar	emand: Demand		12
III	of Demand Forecasting, Law of Supply and Determinants.  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 Concept Linear Proporti of varial Internal	of Pr t of Pr Homo on — l ble pro and	oduct roduct gened Laws oporti Exte	tion tion - ous P of Re ion an	Production Function Function Function Functions to Scale and returns to sufficient Economies of the Function Fu	nctions - L e - Differenc cale – Econ – Internal	e between	ariable n Laws Scale –		12

V	Discrimination, Determination of Price in Monopoly – Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly – Meaning – features, "Kinked Demand" Curve  TOTAL							
		60						
001	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.						
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.							
4	T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai	i.						
5	D.M. Mithani, Business Economics, Himalaya Publishing House, M	lumbai.						
	Reference Books							
1	S.Shankaran, Business Economics-Margham Publications, Chennai.							
2	P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Su & Sons, New Delhi.	ıltan Chand						
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thom Australia							
4	Ram singh and Vinaykumar, Business Economics, Thakur Publicati Chennai.							
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation material, Chennai.	Study						
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-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/product-pricing/pricing/product-pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/pricing/p	ng-						

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	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

3 – Strong, 2- Medium, 1- Low

#### FIRST YEAR – SEMESTER – I

#### **ELECTIVE I: BUSINESS MATHEMATICS & STATISTICS**

Subjec	t	L	Т	P	S	Credits	Inst.		Marl	ks	
Code		L	1	Г	3	Credits	Hours	CIA	Exte	rnal	Total
		4				3	4	25	7.	5	100
					Le	earning Obj	ectives				
LO1	To	imp	art kno	owledg	e on th	ne basics of r	atio, propo	rtion, indic	es and	propo	ortions
LO2	То	lear	n abou	ıt simp	le and	compound in	nterest and	arithmetic,	geome	etric a	ınd
	har	mor	nic pro								
LO3	То	fam	iliarise	e with t	the me	asures of cen	tral tenden	су			
LO4	То	con	ceptua	lise wi	th corr	elation co-ef	ficient				
LO5	То	gair	ı know	ledge	on tim	e series analy	ysis				
Prerequ	isite	: Sh	ould l	nave st	udied	Commerce	in XII Std				
Unit		Contents									
										Hou	ırs
I	Rat			12							
		Ratio, Proportion and Variations, Indices and Logarithms.  Interest and Annuity									
					•	la and Camm	ound Intone	.at			
II						le and Comp   Harmonic P					12
						s of Annuity	_				
						res of Centi					
	Ari	thm	etic M	lean, G	eomet	ric Mean - H	armonic M	lean - Mode	e and		
III	Me	diar	n – Qu	artiles	– Deci	les - Percent	iles. Measu	res of Vari	ation		12
	- R	Rang	ge - Qu	artile I	Deviati	on and Mean	n Deviatior	ı - Variance	e and		
	Sta	ndaı	rd Dev	iation	& Co-	efficient.					
				and Re	_						
IV	Coı	rrela	ation -	Karl P	earson	's Coefficien	t of Correla	ation –			12
1 4	Spe	earm	nan's R	Rank C	orrelat	ion – Regres	sion Lines	and			14
	Coe	effic									
	Tin	ne S	Series .	Analys	sis and	Index Num	bers				
	Tin	ne S	Series A	Analysi	s : Sec	cular Trend –	Seasonal V	Variation –			
V	Cyc	clica	al varia	ations -	Index	Numbers –	Aggregativ	e and Relat	tive		12
	Ind	lex -	- Chair	n and F	ixed I	ndex –Whole	esale Index	- Cost of			
	Liv	ing	Index.								
						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	PO7	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

3 – Strong, 2- Medium, 1- Low

#### FIRST YEAR - SEMESTER - I

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

Subject	t L	Т	P	S	Credits	Inst.		Mar	ks	
Code	L	1	Г	3	Credits	Hours	CIA	Exte	rnal	Total
	4				3	4	25	7	5	100
					S					
LO1	To und	derstan	d the co	oncept	s of financial	market se	gments in s	ecuriti	es ma	rkets
LO2	To kno									
LO3	To gai	n the k	nowled	lge abo	out listing of	securities a	and regulati	ons.		
LO4					BI and its co	_				
LO5					participants i					
	isite: S	hould l	nave st	udied	Commerce	in XII Std			1	
Unit					Contents				No.	
	C	4: N.f.	14. T	n'	-11				Hou	rs
I					al market seg Primary ma	-		_		12
1	regula	_	ny sy	stem.	Tilliary Illa	uket. Illet	nous, role	anu		14
			nge: M	eaning	and function	ı – Stock ı	narket in Ir	ndia :		
			_	_	nge of India					10
II	Excha	Exchange of India (NSE) and Inter connected Stock Exchange of								
	India (									
					stem in Sto					
III			_		s. Trading s	system: ty	pes, settlei	ment,		12
					ositories.					
					nge member		_			
IV	-	•			vance – rec					12
		nge me			er / dealer – r	narket mar	ters and Ag	gency		
					curities marke	et: Introduc	ction – Inve	estors		
			-		ries – Regu					
V					ycle – Front o		•	_		12
					office Operati					
	TOTAL									60
				(	Course Outc	omes				
CO1	Elabor	rate the	role of	f finar	ncial market s	segments a	nd types			
CO2	Explai	in the f	unction	s of N	SE and ISE					
CO3	Illustra	ate Reg	ulation	of tra	ding system	in Stock Ex	changes			
CO4	Descri	be the	role of	SEBI	and Stock Ex	change me	embers.			
CO5	Under	stand tl	ne 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

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	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

#### FIRST YEAR – SEMESTER – I

#### **SEC 1 – Non Major Elective - BUSINESS ORGANIZATION**

Cubicat Co	<b>.</b>	L	T	P	S	Credits	Inst.		Mark	S	
Subject Co	ue	L	1	r	3	Creatis	Hours	CIA	Extern	al Total	
		1				1	2	25	75	100	
					Le	earning Object	ctives				
LO1	Un	dersta	nd bu	isiness	, prof	fession, organi	zation, socia	l respons	ibilities,	and business	
LOI	ethics.										
LO2						stinguish public					
LO3						ion factors, and				tages.	
LO4						nanges, underst					
LO5	Un	dersta	nd tra	de ass	ociatio	ons and chambe	ers of comme	rce in Indi	a.		
Unit						Contents				No. of	
										Hours	
_				_		bes - Profession		_			
I		siness nics.	Organ	11 <b>zat</b> 101	n - So	cial Responsibi	lities of Busi	ness - Bus	iness	10	
			Dusia					ain inima	I II a da		
II					_	ation - sole trad	•			15	
11		family - joint stock companies - co-operative societies - public utilities and public enterprises - Public Sector vs. Private Sector									
	_	Location of industry - factors influencing location - size of									
						- advantages o	_		ion -		
III		-	-			operation - inc	_	-		15	
			es cen			-					
	Sto	ck Ex	chang	e - Fu	nction	- Types - Wor	king - Regula	ation of St	ock		
IV		_				ess Combination	on - Causes -	Types - E	ffects of	10	
				ı India							
V					Cham	ber of comme	rce - Function	ons - Obj	ectives -	10	
	Wo	orking	in Inc	11a							
						TOTAL				60	
	1				(	Course Outco	mes				
CO1	eth	ical co	onside	rations	s in bu	s, evaluate busi isiness.					
CO2	Compare forms of business organizations, assess public and private sector advantage and disadvantages									advantages	
CO3		-		-		factors, evalu and district inc		-	ge-scale o	perations,	
CO4	Explain stock exchange functions and regulation, analyze business combinations' causes, types, and effects										
CO5	Discuss trade associations and chambers of commerce functions and objectives, evaluate their significance in promoting trade and commerce in India									tives,	

	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: L	atest 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					
https://www.teachmint.com/tfile/studymaterial/b-com/BusinessOrganization/Chapter1/46db05e8-ee83-497e-aa56-573a1388f80e						

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	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	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

3 – Strong, 2- Medium, 1- Low

#### <u>FIRST YEAR – SEMESTER – I</u>

#### **FOUNDATION COURSE - ELEMENTS OF INDUSTRY 4.0**

Subject Co	<b>.</b>	L	Т	P	S	Credits	Inst.		Marks	S
Subject Co	ue	L	I	r	3	Credits	Hours	CIA	Externa	al Total
		1				1	2	25	75	100
					Le	earning Obje	ctives			
LO1	Lea	arn th	e esse	ntials	of Inc	dustry 4.0				
LO2	Un	dersta	and th	e nee	d and	applications o	f Artificial I	ntelligeno	e	
LO3	Set	a bas	se for	big da	ta and	l Internet of T	hings			
LO4	Far	niliar	ize th	e appl	icatio	ns and tools o	f Industry4.0	)		
LO5	Tra	ain on	the s	kills re	equire	ed by industrie	es			
	•	Prere	equisi	ites: S	Shoul	d have studie	d Commer	ce in XII	Std	
Unit						Contents				No. of Hours
I	Inc	dustry		ning-	types	<b>y4.0</b> . Industrial Re hnologies of I		dustrial		10
II	Art	tificia		lligen	ce: I	History of AI es of AI	- Foundation	ns of AI -	The AI	10
III	Big		: Mea	_		ntials of Big D naracteristics -		-	_	15
IV	Iot Into : M	ernet Ianufa	of Th	ings ( ng – H	IoT) : Health	Introduction care – Educat Fransportation	to IoT – Ap ion – Aeros	plication pace and	s of IoT	15
V	Im Im	<b>pact</b> pact o	<b>of inc</b> of Ind	<b>lustry</b> ustry 4	7 <b>4.0</b> 4.0 or	n Society, Bus	iness, Gove	rnment a		10
						-		-		60
	Course Outcomes									
CO1	Define and explain the technologies of industry 4.0									
CO2	Ana	alyze	and a	pply A	I in t	he relevant se	ctor			
CO3	Sur	nmar	ize th	e char	acteri	stics of big da	ta			
CO4	Ap	ply th	e tool	s of In	dustr	y 4.0				
CO5	Ada	apt to	the c	hangi	ng ne	eds of the indu	ıstry			

	T4bb-
	Textbooks
	1.Seema Acharya J, Subhashini Chellappan, (2019) "Big Data and Analytics",
	2 <sup>nd</sup> Edition, Wiley Publication, New Delhi.
	2.Russel S, Norvig P (2010), "Artificial Intelligence: A Modern approach", 3 <sup>rd</sup>
1	Edition, Prentice Hall, New York.
	3. Pethuru Raj and Anupama C. Raman, (2017), "The Internet of Things:
	Enabling Technologies, Platforms, and Use Cases", Auerbach Publications
	Reference Books
	Judith Hurwitz, Alan Nugent, Fern Halper, Marcia Kaufman, "Big Data for
1	Dummies", John Wiley & Sons, Inc.
	Nilsson (2000), Artificial Intelligence: A new synthesis, Nils J Harcourt Asia
2	PTE Ltd.
NOTE: La	test Edition of Textbooks May be Used
	Web Resources
1	https://sist.sathyabama.ac.in/sist_coursematerial/uploads/SEEA1403.pdf
1	
	https://library.oapen.org/bitstream/handle/20.500.12657/43836/extern
2	al_content.pdf? sequence=1
2	https://www.vssut.ac.in/lecture_notes/lecture1428643004.pdf
3	

	PO1	PO3	PO4	PO5	PO6	PO7	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	et L	T	P	S	Credits	Inst.		Mar	ks		
Code		1	1	3	Credits	Hours	CIA	Exte	ernal	Total	
	5				4	5	25	7	<b>'</b> 5	100	
				Le	earning Obj	ectives					
LO1	The stu	idents a	are able	to pre	pare differen	t kinds of a	accounts su	ich			
					ments Systen						
LO2					n of expense						
LO3	_		derstan	ding a	bout partners	hip accoun	its relating	to Adı	dmission and		
	retirem		1 1	1 .		l' D	1. 4		1		
LO4			_		learners rega	rding Partn	iership Acc	ounts	relatır	ıg	
LO5	to dissolution of firm  To know the requirements of international accounting standards										
								us			
	uisites: Should have studied Accountancy in XII Std Contents									o. of	
Unit					_ 0-1-0-1-00					ours	
	Hire Purchase and Instalment System										
I	Hire Purchase System – Accounting Treatment – Calculation of									15	
1	Interest - Default and Repossession - Hire Purchase Trading									15	
	Accoun	Account - Instalment System - Calculation of Profit									
			_		l Accounts						
		-	-		ches: Accou	-					
					tors system				-		
II					tail Profit -	_			_	15	
					d) - Departm nter- Departm						
	Selling		Lapens	scs — 11	inci- Departi	iiciitai 11ai	isici ai cos	51 01			
<u> </u>	Partne		Accour	nts - I							
***		_			lmission of a	a Partner -	- Treatmen	t of			
III		-			Hidden Go				]	15	
	Partner	- Deat	th of a	Partne	r.						
	Partne	rship A	Accour	nts - II							
	Dissol	ution o	of Partr	ership	- Methods -	- Settleme	nt of Acco	unts			
	_	_			ets – Realiza						
IV			-		n of Balanc				1	15	
					Partners ins						
			-	-	– Accounting	_					
			– Sur	pius (	Capital Met	noa – M	axımum I	Loss			
	Method	J.									

V	Accounting Standards for financial reporting (Theory only) Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India Role of IFRS- IFRS Adoption vs Convergence Implementation Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS.	15								
THEOL	TOTAL	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 retirement in									
CO4	To know Settlement of accounts at the time of dissolution of a firm	l <b>.</b>								
CO5	To elaborate the role of IFRS									
	Textbooks									
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 Chand Publishing, New Delhi.									
3	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand	l, New Delhi.								
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publis Delhi.	shers, New								
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam Publisher	rs, Chennai.								
	Reference Books									
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, No.	oida.								
2	Dr. Venkataraman& others (7 lecturers): Financial Accounting, VB	H, Chennai.								
3	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya pu Mumbai.	iblications,								
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.									
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and sons, New Delhi.									
NOTE: Latest Edition of Textbooks May be Used										
	Web Resources									
1	https://www.slideshare.net/mcsharma1/accounting-for-depreciation	n-1								
2	https://www.slideshare.net/ramusakha/basics-of-financial-accounti	ng								
3	https://www.accountingtools.com/articles/what-is-a-single-entry-sy	zstem html								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

3 – Strong, 2- Medium, 1- Low

#### $\underline{FIRST\ YEAR-SEMESTER-II}$

#### **CORE – IV: BUSINESS LAW**

Subject	L	Т	P	S	Credits	Inst.		Ma	arks			
Code		1	F	3	Credits	Hours	CIA	Ex	ternal	Total		
	5				4	5	25		75	100		
				L	earning Obj	ectives						
LO1		ow the		and o	bjectives of I	Mercantile	law and th	ne ess	sentials	of		
LO2				00.00	uformanaa aa	ntuoota						
LO2					rformance co rules of Inde		Guarantaa					
LO3								;				
LO <sub>4</sub>					entials of Bai							
					ons relating t							
Prerequis	sites: S	Mouia	nave s	tuate	d Commerce	III AII SU	ı					
Unit			No of	Hours								
Omt	Flom	ents of		110. 01	110018							
					<b>72:</b> Definitio	n of Contr	act Essent	ials				
					ssification of							
I					tion – Capa				1	5		
	-	•			-	-						
	Consent - Legality of Object - Contingent Contracts - Void Contract											
		Performance of Contract										
	Mean	ing of	Perfo	rmanc	e, Offer to	Perform, 1	Devolution	of				
7.7		•			s, Time and							
II	Recip	rocal	Promis	es, A	ssignment of	f Contracts	s - Reme	dies		15		
	for 1	Breach	of co	ontrac	t - Termina	tion and	Discharge	of				
	Contr	act - Q	uasi Co	ontract	t							
	Cont	ract of	Indem	nity a	nd Guarant	ee						
ш	Contr	act of	Indemi	nity aı	nd Contract of	of Guarante	ee - Exten	t of	1	15		
111			•		ls of Guara	ntee, Righ	ts of Sur	ety,	_	J		
		arge of										
		nent an		0								
				•	Bailment –	-						
IV					nts, Duties a	_						
				_	e – Meaning			alid				
					Rights of Pav	wner and Pa						
		of Goo				1 60	Definiti					
					mation - Esse							
V					ties - Transfe	-	•		1	5		
		_			ale by Non-o	whers - Kig	gnis and du	ues	les			
	or ou	yeı - Kı	igins of	an Ul	npaid Seller							
									l			

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

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	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	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

3 – Strong, 2- Medium, 1- Low

# FIRST YEAR – SEMESTER – II ELECTIVE– II: INDIAN ECONOMIC DEVELOPMENT

Subjec	et L	Т	P	S	Cuadita	Inst.		Marks		
Code	L	1	P	3	Credits	Hours	CIA	Extern	al	Total
	4				3	4	25	75		100
				]	Learning Ob	jectives				
LO1	To unde	rstanc	the c	conce	pts of Econon	nic growth a	nd develo	pment		
LO2	To know	v the f	eatur	es and	d factors affec	ting econon	nic develo	pment		
LO3	To gain	under	stand	ing al	out the calcu	lation of nat	ional inco	ome		
LO4	To exan	nine th	ne role	e of p	ublic finance	in economic	developr	nent		
LO5	To unde	rstanc	the c	causes	of inflation					
Prerequ	isites: Sh	ould	have	studi	ed Commerc	e in XII Sto	l			
Unit					Contents	3			No	. of
									Но	ours
	Econon	nic De	velop	ment	t and Growth	1				
	Meaning	g &	Defin	ition	- Concepts	of Econon	nic Grow	th and		
	Develop	ment.	Diff	ferenc	es between	Growth an	d Develo	opment.		
I	Measure	ement	of I	Econo	omic Develop	pment: Per	Capita 1	Income,		12
	Basic N	eeds,	Physi	cal Q	uality of Life	Index, Hun	nan Devel	opment		
	Index a	and C	Gende	r Em	powerment	Measure- H	Factors a	ffecting		
	Econom	ic De	velop	ment						
					s on the basi	-				
	Characte	eristic			oping Countr			ountries		
II	- Popu	ılatioı	n an	d E	Economic D	evelopment	- Theor	ies of		12
	Demogr	aphic	Trai	nsitio	n. Human F	Resource D	evelopme	ent and		
	Econom			ment						
	Nationa	ıl Inco	ome							
		_						_		
III	Meaning	_	-		National In			-		12
				-	on of Nation					
					ial Contribu		ational 1	Income.		
				id Eco	onomic Welfa	ıre				
	Public I				D 1 2 =					
	1	_	-		Role of Pu					
	_				venue-Source					
IV	_				e of Taxa		-			12
					ons of Publi	-				
					portance, Bu	-	-	-		
			venue	e, Bu	idgetary, Pri	imary and	Fiscal,	Deficit		
	Financing.									

	3.6 C 1							
	Money Supply							
3.7	Theories of Money and Its Supply, Types of Money-Broad,	10						
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	es.						
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.							
	Reference Books							
1	GhatakSubrata: Introduction to Development Economics, Routledge Publications, New Delhi.	<b>;</b>						
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, Orient Longman, Hyderabad							
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	PO7	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

3 – Strong, 2- Medium, 1- Low

#### FIRST YEAR – SEMESTER - II

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

Subject Code	e	L	Т	P	S	Credits	Inst.		Mai	rks			
Subject cou			•	_		or cures	Hours	CIA	Exte	rnal	Total		
		3				3	3	25	7	5	100		
					Lear	ning Object	ives						
LO1	To i	ntroc	luce t	he stu	ıdent	s to operation	ns research	earch and linear programming.					
LO2	To i	mpaı	rt kno	wled	ge ab	out transport	ation and a	ssignmen	nt prob	oblems.			
LO3	То я	To get acquainted with game theory and simulation.											
LO4		devel hods.	-	ilities	s to a	nalyse and m	anage inve	ntories us	sing va	arious			
LO5		-			_	n network an	•						
Prerequisite	: Sho	uld ł	ave	studi	ed St	atistics in 1 <sup>st</sup>	year B.Co	m.					
UNIT	IINIT Contents								o. of ours				
I	Pro Ope deci prog Form	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	Trai met	nspor hod - Iovin	tation Leas g to	n Prost cos wards	blem t met opti	signment pr — methods hod - Vogel' imality - Steroblem	- North s approxim	ation me	ethod		9		
III	Gar Gan a g crite	<b>ne T</b> l ne Tl ame	heory neory - O <sub>l</sub> - I	y <b>and</b> - diff otima	Sim erent l stra	ulation strategies fo ategies of a property	game usin	ng maxi	-min		9		
IV	Intro Eco prob dem prob	Inventory Management Introduction to inventory systems, inventory classification. Economic order quantity (EOQ) model, Single period probabilistic inventory models with discrete and continuous demand, determination of reorder point for deterministic and probabilistic Inventory System. Basic concepts of Just-in-Time (JIT) and Material Requirement Planning (MRP)								9			
V	Network Analysis Network models- CPM and PERT Determination of Critical Path Method (CPM)- PERT cost- Crashing a project- Scheduling of a project- Application of PERT and CPM.							9					
						Total				4	45		

CO	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
1	ı

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

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

#### FIRST YEAR – SEMESTER – II

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

Subject		T	P	S	Credits	Inst.		Mar	ks		
Code	L	1	Г	3	Credits	Hours	CIA	Exte	rnal	Total	
	4				3	4	25	7	5	100	
				L	earning Obj	ectives					
LO1	To ex	amine t	he con	cepts o	of debt instrui	ments in se	curities ma	rket.			
LO2	To Understand the functions and types of issues of shares in security markets.										
LO3	To gain the knowledge about secondary market and market participants.										
LO4	To ac	quire th	e know	ledge	about derivat	tive market	- ·•				
LO5	To ur	nderstan	d the st	teps in	financial pla	nning.					
	isite: S	Should 1	have st	udied	Commerce i	in XII Std					
Unit					Contents				No. Hou		
_					atures: Choic			debt			
I					es of equity a	nd debt ins	truments –			12	
II	Stock and bond valuation models.  Primary market: Functions – types and issues – types of investors  – Prospectus – Listing of shares –Rights issue – Public issue process.								12		
III	Trade	-	tion – S	Settlem	on, market str nent of trade -		_			12	
IV	Deriv	ative m	arkets -	– Trad	ion , Concepting and settle es – call optio	ment proce	ess – marke			12	
V			_		curities marke n and applica	_	n financial			12	
					TOTAL					60	
					Course Outc						
CO1	Desci	ribe the	concep	ts and	features of se	ecurities.					
CO2	Expla	in the f	unction	s of p	rimary marke	t.					
CO3	Illusti	rate the	functio	ns of s	secondary ma	rket					
CO4	Desci	ribe the	role co	ncepts	and types of	derivative	market.				
CO5	Unde	rstand t	he 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

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	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

#### FIRST YEAR – SEMESTER – II

#### SEC 2 - Non Major Elective - ADVERTISING

Carleia at Carl		T	D	C	C 114-	Inst.		Marks		
Subject Cod		T	P	S	Credits	Hours	CIA	External	Total	
	1				1	2	25	75	100	
				Ι	Learning Obj	ectives				
LO1					g, objectives, advertising.	and scope	of adve	ertising, as	well as the	
LO2	selectin	g an a	gency	, and	types of adve learn how to	maintain a c	lient-age	ncy relation	ship	
LO3	Examine the ethical and social issues in advertising, and understand the positive an negative influences of advertising on Indian values and culture  Understand the communication process and explore the role of advertising in developin									
LO4	brand im	age an	d brar	nd equ	ity, and learn s	trategies for	managing	brand crises		
LO5					ls, copy eleme sting methods i	n advertising		rinciples, exe	•	
Unit					Content				No. of Hours	
I					ising meaning n Advertising	definition-ob	jectives-s	cope-	10	
II	ADVERTISING AGENCY: Advertising agency Features-Types of advertising agencies –Agency selection criteria-Maintaining Agency client relationship.									
III	Social a negative Econom	spects influ ic asp	: Ethi ence ( ect: E	cal ar 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 ire.	15	
IV	BRAND	BUIL ng in c	DING	: The	communication can be communicated and communication can be communicated and communicated an				10	
V	FUNDA copywrit	MENT	ору- е	elemer	REATIVITY lats —types-layoudvertisements	ut-principles	-execution	styles-Pre	15	
					TOTAL				60	
					<b>Course Outo</b>	comes				
CO1	media el	ements	sused	in adv						
CO2	Differentiate types of advertising agencies, assess criteria for selecting agencies, and demonstrate effective client-agency relationship management.									
CO3	Indian va	alues a	nd cul	ture.	issues in adver		•			
CO4	managin	g bran	d crise	es.	n process and a					
CO5	Apply effective copywriting techniques, identify copy elements and types, utilize layout principles and execution styles, and conduct pre-testing and post-testing of advertisements.									

	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: L	atest 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	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

3 – Strong, 2- Medium, 1- Low

#### $\underline{FIRST\ YEAR-SEMESTER-II}$

#### SEC – 3– INDUSTRIAL LAW

	, I,		T	_	a	G 114	Inst.		Mark	<b>S</b>
Subject Co	de	L	T	P	S	Credits	Hours	CIA	Externa	al Total
		1				1	2	25	75	100
					Le	earning Object	ctives			
LO1	<u>To U</u>	nde	rstan	d and	apply	the concept of	of Factories	act		
LO2	To capable students to comprehend the legal framework governing Industrial Law to settle industrial disputes									
LO3	To expose students to the principles relating to health and safety laws in the workplace									
LO4	То ех	xpla	in the	erelev	ant la	aws governing	g ESI Act 194	48 and EP	F Act 1952	2
LO5	Tokn	ow	the d	evelo	pmen	t and the judic	cial setup of	Payment	of Bonus	Act.
Prerequisite	s: Sho	ould	hav	e stud	lied (	Commerce in	XII Std			
Unit						Contents				No. of Hours
I	Factories act 1948. Definitions – Health – Safety – Welfare – Working Hours of Adults – Employment of Women – Employment of Young Persons – Leave with Wages.									3
II			-			47: Definition, uts, Lay Offs, I			ure	3
III	Work Comp	men pensa	's Co ation	mpens Perma	sation: nent -	ntion Act – Nati s – Employ's L - Partial and Te oth Payment (T	iability – Me mporary – D	aning of A	Accident	3
IV	Emple Corpo Provid	oyee orati dent	es Stat on, fu Fund	te Insunction	rance ns- cor Miscel	Act 1948 Objective Act 1948 Objective and relation and relations Provision Control of the Act 1948 Objective	ects-definition ecovery bene ion Act, 1952	ns-ESI efits. Emp 2 Objects-	loyees	3
V	UNIT The P	Γ <b>V</b> Payn	nent o	f Bon	us Ac	t 1965 – Objec oss Profits – Pa	t – Applicati	on – Defi		3
						TOTAL				15
					(	Course Outco	mes			
CO1	Reme	emb	er an	d reca	ıll the	various conc	epts of Facto	ories act 1	948	
CO2	Demonstrate the. Provisions and concepts of Industrial Disputes Act, 1947									1947
CO3	CO3 Analyse the various measures and policies in The Workmen's Compensation Act.									sation Act.
CO4	Exan	nine	the c	liffere	ent asj	pects of ESI a	nd EPF Act	·		
CO5	Critic	cally	eval	uate 1	he Ca	ase studies rel	ating to Bon	ius 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 <b>Labour Laws</b> " - S C Srivastava -Vikas Publishing
4.	"Industrial Relations and <b>Labour Laws</b> " - Piyali Ghosh and Shefali Nandan-McGraw Hill India
NOTE: La	test Edition of Textbooks May be Used
	Web Resources
1	https://www.icsi.edu/media/webmodules/publications/7.%20Industrial,%20Labour%20and%20General%20Laws.pdf
2	https://www.mlsu.ac.in/econtents/1185_Industrial%20Relations%20and%20Labour%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	PO7	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

3 – Strong, 2- Medium, 1- Low

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

#### CORE - V: CORPORATE ACCOUNTING I

Subject	L	Т	P	S	Credits	Inst. Hours		Marks	
Code	L	1	r	3	Credits	mst. nours	CIA	CIA External	
	5				4	5	25	75	100
					Learnir	ng Objectives			
LO1	To	unde	erstan	d abo	ut the pro-rata	allotmentand Un	derwritin	g of Shares	
LO2	To	To know the provisions of companies Act <b>regarding Issue and</b> Redemption of							
LOZ	Pr	eferer	ice sh	ares	and debentures	3			
LO3	To	lear	n the	for	m and conter	its of financial	statements	as per Sched	ule III of
LOS	Co	ompar	nies A	ct 20	13				
LO4	To	exan	nine <b>t</b>	he va	rious method	s of valuation of	Goodwill	and shares	
LO5	To	iden	tify th	e Sig	nificance of Ir	nternational financ	cial reporti	ng standard (IF	RS)
Prerequisite: Should have studied Financial Accounting in I Year									

Unit	Contents	No. of Hours
I	Issue of Shares Issue of Shares – Premium - Discount - Forfeiture - Reissue – Prorata Allotment Issue of Rights and Bonus Shares - Underwriting of Shares and Debentures – Underwriting Commission - Types of Underwriting.	15
II	Issue & Redemption of Preference Shares & Debentures Redemption 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	Final Accounts 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 & Shares  Valuation 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 of Valuation of Shares – Net Assets Method – Yield and Fair Value Methods.	15
V	Indian Accounting Standards International Financial Reporting Standard (IFRS)—Meaning and its Applicability in India - Indian Accounting Standards — Meaning — Objectives — Significance — Procedures for Formulation of Standards — 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 VolI,S.Chand, New Delhi.
5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.
	Reference Books
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/
2	https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwillandshares.pdf
3	https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-standards.html

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

3 – Strong, 2- Medium, 1- Low

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

#### **CORE - VI: COMPANY LAW**

Subjec	t L	Т	P	S	Credits	Inst.		Ma	rks		
Code	L	1	r	3	Credits	Hours	CIA	Ext	ternal	Total	
	5				4	5	25		75	100	
				L	earning Obj	ectives					
LO1	To kno	ow Cor	npany	Law 1	956 and Com	panies Act	2013				
LO2	To hav										
LO3	To und	derstan									
LO4	To gai	n know	Direc	tors							
LO5	To fan	niliariz	e with	the va	rious modes o	of winding	up				
Prerequ	isite: Sl	hould l	nave st	udied	Commerce	in XII Std					
Unit					Contents				No. of	f	
									Hour	S	
		luction		_	-				]	15	
	_				efinition of a						
I				_	Piercing the C	-	-	•			
	l '	_			-	nd Limit					
		_			cation of C	=		on			
					umber of Me	mbers, Co	ntrol.				
		ation o			D .	T					
					– Promoter –	_					
TT		_			f Association				15		
II	_				es of Assoc				_	15	
	_			-	us – Content – Issue – A						
	Deben	-	u – K	liius	– 188ue – F	Ancianon	- Dividen	u –			
	Meetin										
		U	Resolu	tion –	Types – Rec	uisites – V	oting & Po	oll –			
III		_			ation – Ordin	-	_		]	15	
	_		•		, Disqualific	•					
		val of a			-	11					
	Mana	gemen	t & Ad	lminis	tration						
	Management & Administration – Directors – Legal Position –										
	Board	of Dir	ectors	– App	ointment/ Re	emoval – D	Disqualifica	tion			
	– Dire	ector Id	dentific	ation	Number – D	Directorship	os – Power	rs –			
IV		Duties - Board Committees - Related Party Transactions -									
•		•			Company – In		-	-		15	
					Secretarial						
	Aspects and Winding Up – National Company Law Tribunal (NCLT) – National Company Law Appellate Tribunal (NCLAT)										
				Comp	any Law App	ellate Trib	unal (NCL	AT)			
	– Spec	ial Cou	ırts.								

	Winding up	
V	Meaning – Modes – Compulsory Winding Up – Voluntary	15
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 & Article 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	ni
4	Shusma Aurora, Business Law, Taxmann, New Delhi	
5	M.C.Kuchal, Business Law, VikasPublication, Noida	
	Reference Books	
1	Gaffoor&Thothadri, Company Law, Vijay Nichole Imprints Limit	ed, Chennai
2	M.R. Sreenivasan, Business Laws, Margham Publications, Chenna	ni
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/companiact/companies-act-2013.html	es-
2	https://vakilsearch.com/blog/explain-procedure-formation-compan	ny/
3	https://www.investopedia.com/terms/w/windingup.asp	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

3 – Strong, 2- Medium, 1- Low

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

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

Subjec	et	L	Т	P	S	Credits	Inst.		Mark	S		
Code		L	1	Г	3	Credits	Hours	CIA	Externa	al Total		
		4				3	3	25	75	100		
					]	Learning Ob	jectives					
LO1	To i	mpa	rt kno	wled	ge on	the role and f	unction of t	he Indian	financial	system.		
1.02	Тое	nric	h thei	r kno	wledg	ge on key area	s relating to	managen	nent of fi	nancial		
LO2	prod	lucts	and s	servic	es							
LO3		o familiarize students about Venture Capital, Leasing.										
LO4	To n	nake	them	ı unde	erstan	d the Credit R	Cating syster	n.				
LO5	Тор	rovi	de in	sights	into	mutual funds	and the oper	ration of N	NSDL and	d CSDL.		
Prerequ	isite:	Sho	uld h	ave s	tudie	d Commerce	in XII Std					
Unit						Contents				No. of		
Omt										Hours		
I	Introduction to Financial System  Structure of Financial System – Role of Financial System in Economic Development – Financial Markets and Financial Instruments – Capital Markets – Money Markets – Primary Market Operations – Role of SEBI – Secondary Market Operations – Regulation – Functions of Stock Exchanges – Listing – Formalities – Financial Services Sector Problems and Reforms.							9				
II	Cond Fran in In of N	cept ne W ndia Merc	, Nat Vork o – Me chant	ure and of Find rechange and	nd So ancia it Ban kers	al Services cope of Finant l Services – Colking – Meant – Role of Mon of Merchan	Growth of Fi ing-Types – Merchant B	inancial S Respons ankers ir	ervices ibilities	9		
III	Vent Vent Patte Vent	ture ture ern u	Capit Capit ander Capi	ital and all all all all all all all all all al	<b>nd Le</b> Growt ure C Leasir	easing the of Venture apital – Legal ag – Types	Capital in I Aspects ar	ndia – Fir nd Guideli	nes for	9		
IV	Leasing Option Vs. Borrowing.  Credit Rating Credit Rating – Meaning, Functions – Debt Rating System of CRISIL, ICRA and CARE. Factoring, Forfeiting and Bill Discounting – Types of Factoring Arrangements – Factoring in the Indian Context.								9			
V	Mutual Funds  Mutual Funds — Concept and Objectives, Functions and Portfolio Classification, Organization and Management — De-mat Services-Need and Operations- Role of NSDL and CSDL.								9			
						TOTAL				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.
CO4	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/

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	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

3 – Strong, 2- Medium, 1- Low

### SECOND YEAR – SEMESTER - III

### ELECTIVE III :- FINANCIAL MARKETS

Ŋ								Marks	
Category	L	Т	P	S	Credits	Inst. Hours	CIA	External	Total
Elective I	4				3	4	25	75	100
					Lea	rning Objectives			
LO1		ena lia.	ble th	e stud	ents to unde	erstand the concept	of finance	ial markets and	d its role in
LO2	То	acq	uaint	the st	udents to gai	n an insight into tl	he function	ning of money	market.
LO3	To	und	ersta	nd the	functions of	f capital markets a	nd the role	of stock exch	ange.
LO4	To	intr	oduc	e the s	tudents to de	erivatives market a	and its med	chanics.	
LO5	To	pro	vide i	insight	ts into the w	orkings of global f	inancial in	nstitutions.	

UNIT	sites: Should have studied Commerce in XII  Contents	No. of
01111	Contents	Hours
I	Financial Markets 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 Market Functions of money market-Instruments of the money market-Call money-Bill of exchange Commercial bills-Treasury bills- Commercial paper-Interbank market-Federal funds Negotiable certificate of deposits- Banker's acceptance-Repurchase agreements- Money market mutual funds- Features of a developed money market-Structure of Indian money market- Money market reforms in India since 1991.	12
III	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	Derivatives Market 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.							
V	Global Financial Markets Instruments- American Depository Receipts (ADR)-Global Depository Receipts (GDR)- Foreign Currency Convertible Bonds (FCCB)-External commercial borrowings-International 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 Financial Services, Kalyani Publications, New Delhi							
2.	Dr.PunithavathyPandian, Financial Services and Markets, Vikas Publishin	ıg, 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	York,						
	Reference Books							
1.	Anbarasu Joseph D, Boominathan VK., Mohan Man., Gnanaraj G, Sultan publications, New Delhi.	Chand						
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, O 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

<sup>3-</sup> Strong, 2- Medium, 1- low.

## SECOND YEAR – SEMESTER - III

#### ELECTIVE - ELECTIVE III - FUNDAMENTALS OF INVESTMENT

Subje	ct	L	Т	P	S	Credits	Inst.		Marl	ks	
Code	e		1	_	В		Hours	CIA	Exteri	nal	Total
		4				3	4	25	75		100
	T. 1		1		1.	Learning Obj					
LO1		To know the concepts and types of Investments									
LO2	To u	To understand the various equity and debt instruments									
LO3	To g	ain kn	owled	ge on	the fu	ndamental analy	sis and techn	ical analys	is		
LO4	Тое	xamin	e the p	ortfol	io risk	and return					
LO5	To k	now tl	he stoc	k excl	nange	and SEBI					
	isite:	Shoul	d have	e studi	ed Co	ommerce in XI	I Std				
				- Studi						No.	of
Unit						Contents				Hou	
I	Investment Environment  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.						12				
II	(a) bond	Fixed l yield	Inconds, Bo	ne Seo	curitie icing,	t Instruments s Bond feature types of bond (b) Approaches	risks, defaul	lt risk and			12
III	Intro Fund and	oducti damen price-	ion to tal An earnin	Funda alysis, gs mu	<b>ment</b> Techi ltiple	al Analysis nical Analysis, approach to eq	dividend capi	talisation 1			12
IV	Price to Book value ratio.  Portfolio Analysis and Financial Derivatives  Portfolio and Diversification, Portfolio Risk and Return; Mutual Funds; Introduction to Financial Derivatives; Financial Derivatives Markets in India							12			
V	Role griev	of S	and t	and s		exchanges in al system, insid					12
	TOT	ΓAL									60

CO	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									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

 $Strong - 3 \qquad \qquad Medium - 2 \qquad \qquad Low - 1$ 

#### SECOND YEAR – SEMESTER – III

#### SEC - 4 - TALLY PRACTICAL

COURSE CODE: SEC 6	Paper No 22	Year and Semester: II year/IV semester		Pre-Requisite: Basic Accounting Knowledge	To	Total hours Week 1	
Lead to other courses	Practical appl	icability in v	vork E	nvironment	L	T	P
Theory	N	Marks: 75		Credits: 2		0	1
	T 17.4	DAILAIC OD	TECTI	WIEG			

#### LEARNING OBJECTIVES

- 1. To enable the students to acquire sound knowledge of basics of tally
- **2.** To gain the knowledge about creation of ledgers, groups, vouchers and generation of various reports.

#### 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	Introduction and Accounting Features of Tally: Introduction to Tally - Salient features of Tally - Accounting features of Tally	3
II	Company Information 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						
***	a voucher type - Creating accounting voucher - Introduction to						
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**

	PO 1	PO 2	PO 3	PO 4	PO 5	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:

<b>External Marks</b>	
1. Practical	60 Marks, (2 Questions x 30marks = 60 marks), 5
	questions – 1 each from every unit
2. Record Note	15 Marks
<b>External Total Marks</b>	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	do	L	Т	P	S	Credits	Inst.		Mark	s		
Subject Co	uc		1	•	3	Credits	Hours	CIA	Externa	al Total		
		2				2	2	25	75	100		
		ļ			Le	earning Object	ctives	l				
LO1	LO1 To understand the fundamentals of Retail Marketing and all the processes involved.									esses		
LO2	To u	ınder	rstand	the F	Retail	location strate	egies, brand	positioni	ng strateg	gy		
LO3	To k	know	the r	etailiı	ng coi	mmunication						
LO4	To V	View	and ı	ınder	stand	Retail Market	ing; learn th	ne termin	ology;			
LO5	To k	know	the i	nstitu	tions,	and their role	or market 1	position				
Prerequisite	es: Sh	ould	l have	e stud	lied (	Commerce in	XII Std					
Unit						Contents				No. of Hours		
I	Retain appro	il ma oach	ırketin	ig – Ro ganizeo	etailin	on, Features an g and Marketin ling in India –	g – Need for	a strategi	c	6		
II	- De and - Br bran cons	Retail location strategies – Issues to be considered in site selection – Decision on geographic locations of a Retail store – Location site and types of Retail development – Types of planned shopping area						6				
III	meri sales chan chair	ARR its – s pro nnel a in – I	TT ol Sales motic and cl Retail	bjecti prom on – S hanne logis	ves – notion supply al flov tics –	Promotional a  — Definition  y chain manag  vs — Objective	n – Definition and objectives – al advertising – Types and an – Objectives – Kinds of agement – Definition – Supply ves and problems in supply and functions – Travel retail –					

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	el 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	
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-usefuretail-marketing/32324	ıl-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-

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	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

3 – Strong, 2- Medium, 1- Low

#### $\underline{SECOND\ YEAR-SEMESTER-IV}$

## CORE - VII: CORPORATE ACCOUNTING - II

G. L						T4		Marks					
Subject Code	L	T	P	S	Credits	Inst. Hours	CIA	Externa l	Total				
	5				4	5	25	75	100				
					A				•				
LO1	To kn	ow the	types	of Am	algamation,	Internal an	d external	Reconstru	ction				
LO2	To kn	To know Final statements of banking companies											
LO3	To un	To understand the accounting treatment of Insurance company acco											
LO4	To un	To understand the accounting a camera of instrance company according to understand the procedure for preparation of consolidated Balance											
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	Accountin	g in I Year	r					
Unit					Content	s			No. of Hours				
I	Method, Net Assets Method, Net Payment Method, Intrinsic Value Method - Types of Methods of Accounting 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								15				
II	Final Non-F	Statem Perform	nents of	f Bank ssets	Companies ing Compan - Rebate on as Per Banki	Bills Disc	counted- P	rofit and	15				
III	Insur Mean Accou	ance (ing of onto	Compa Insura Insura	<b>ny Ac</b> o nce – F ance C	counts: Principles – ' ompanies – General In	Гуреs — Pr Accounts	eparation of Life In	of Final	15				
IV	Consolidated Financial Statements Introduction-Holding & Subsidiary Company-Legal Requirements Relating to Preparation of Accounts -Preparation of Consolidated Balance Sheet (Excluding Inter-Company Holdings).												
V	Mean: Affair Payme	ing-Mo	Statem Liquida	f Win	ding Up – Deficiency of Demuneration	or Surplus	s (List H)	Order of	15				
					TOTAI				75				

TH	IEOR	Y 20% & PROBLEMS 80%
		Course Outcomes
	CO1	Understand the accounting treatment of amalgamation, Internal and external
		reconstruction
	CO2	Construct Profit and Loss account and Balance Sheet of Banking Companies in accordance in the prescribed format.
C	203	Synthesize and prepare final accounts of Insurance companies in the prescribed format
C	CO4	Give the consolidated accounts of holding companies
0	CO5	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		K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, nalaya Publishing House, Mumbai.
3	R.L.	. Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.
4	M.C Dell	C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New 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	MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh
4		kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing se, Mumbai.
5	Pras	anthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.
NOT	E: La	test Edition of Textbooks May be Used
		Web Resources
1		s://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-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	PO7	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

3 – Strong, 2- Medium, 1- Low

## SECOND YEAR-SEMESTER-IV

#### COREPAPERVIII -PRINCIPLESOFMARKETING

C-1-	et						Inst.		Marl	ks	
Code	;	L	T	P	S	Credits	Hours	CIA	Exteri	nal	Total
		5				4	5	25	75		100
			I	ı	ı	LearningOb	jectives	1			
LO1	Tol	know	theco	ncept	andfu	nctionsofmar	keting				
LO2	To	under	rstand	theim	porta	nceofmarkets	egmentation	1			
LO3	Too	exam	inethe	estage	sofne	wproductdev	elopment				
LO4	To	gaink	nowle	edgeo	nthev	ariousadvertis	singmedias				
LO5	To										
Prerequ	isite	:Sho	uldha	vestu	died	Commercein	XIIStd				
Unit				. of urs							
	Int		110	<u> </u>							
		-	_			d Functions		-			
I	ofMarketingConcepts—InnovationsinModernMarketing. Role an Importance of Marketing - Classification ofMarkets - Nich Marketing.										15
II	MarketSegmentation  Meaninganddefinition-Benefits—Criteriaforsegmentation— Typesofsegmentation—Geographic—Demographic— Psychographic—Behavioural—Targeting,Positioning& Repositioning - Introduction to ConsumerBehaviour— ConsumerBuyingDecisionProcess and Post Purchase Behaviour — — Motives. Freud's TheoryofMotivation.										15
III	Ma Pro	rketi duct- ductl	-Intro LifeC	x—an duction ycle—	ontoS –Prici	viewof4P'sofN tagesofNewP ng–Policies-0 g– Kinds of F	roductDevel Objectives–				15
IV	Pro Ele Ad — Qu Co	omot ement vertis alitie nsum	ionsa ts of singM sneed	ndDistending for the property of the property	stribu omoti Tradi aperso Chai	<b>itions</b> on–Advertisi itional vsDigi	ng–0bjectivo tal Media - promotion–l annelsofDist	Sales Pro PersonalS tribution	motion elling– for		15
V	Glo Eth Ma	obal I nics - nrketin	Marke - Rec	etEnvi centTi M–	ironm rendsi -Mark	dStrategies ent—Social RenMarketing eting—E-Tailitation.	–ABasicUn	derstandii	ngofE-		15 75

CO	CourseOutcomes
CO1	Developanunderstandingontheroleandimportanceofmarketing
CO2	Applythe4p's ofmarketingintheirventure
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,MarketingManagement,MarghamPublications,Chennai.
3	Assael, H. Consumer Behaviour and Marketing Action, 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	PO7	PO8	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

3 – Strong, 2- Medium, 1- Low

## SECOND YEAR – SEMESTER – IV

## ${\bf ELECTIVE\:IV} - \underline{\bf INTERNATIONAL\:TRADE}$

Subjec	et	L	Т	P	S	Credits	Inst.		Mark	S	
Code		L	1	P	3	Creatis	Hours	CIA	Extern	al	Total
		4				3	4	25	75		100
					]	Learning Ob	jectives				
LO1	То	enab	le stud	dents	famil	iarise with the	basics of I	Internation	nal Trade	÷.	
LO2	То	know	the v	variou	s the	ories of intern	ational trade	е.			
LO3	То	rates.									
LO4	То	gain	know	ledge	abou	t international	linstitutions	S.			
LO5	То	gain	insigl	nts on	Worl	d Trade Orga	nisation				
Prerequ	isite	: Sho	uld h	ave s	tudie	d Commerce	in XII Std				
Unit	Contents									No. Ho	
I	Introduction to International Trade – Meaning – Definition – Difference between Internal and International Trade – Importance of International Trade in the Global context										12
II	Theories of International trade: Classical theories - Adam smith's theory of Absolute Advantage — Ricardo's Comparative cost theory - Modern theories of International Trade - Haberler's Opportunity Cost theory — Heckscher — Ohlin's Modern theory — International trade and Factor Mobility Theory — Leontiff's Paradox - International trade and economic growth theory - Immiserating growth theory										12
III	theory - Immiserating growth theory.  Balance of Payments – Components of Balance of Payments - Current account, Capital account & Official settlement accounts - Disequilibrium in BOP -Methods of correcting Disequilibrium - Balance of Payment adjustment Theories - Marshall Lerner mechanism.  Balance of Trade – Terms of Trade – Meaning – Definition – Difference between BOP and BOT.										12
IV	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.										12
V				_		on (WTO) – F – GATS - TF		•	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	PO7	PO8	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

3 – Strong, 2- Medium, 1- Low

#### SECOND YEAR – SEMESTER - IV

## ELECTIVE - IV: SECURITY ANALYSIS AND PORTFOLIO INVESTMENT

Subjec	t L	Т	P	S	Credits	Inst.		Marks						
Code	L	1	r	3	Credits	Hours	CIA	Exteri	nal	Total				
	3				3	3	25	75		100				
					<b>Learning Obj</b>	ectives								
LO1	To know	Conce	ept of i	nvestr	nent and financ	ial markets								
LO2					on the fundame		, economic	analysi	s and	d industry				
	analysis													
LO3					analysis and ap	plied valuation	on techniqu	ies						
LO4 LO5		To gain knowledge on the CAPM To familiarize with the portfolio management framework and portfolio models												
		To familiarize with the portfolio management framework and portfolio models te: Should have studied Commerce in XII Std												
-	Silou	iu nav	c studi	icu Cc	Contents	1014			No.	of				
Unit					2 2 - 2 2 - 2 2 2				Hou					
I	classific													
II	stock Inv Industry	ndamental Analysis I Economic Analysis – Economic forecasting and ock Investment Decisions – Forecasting techniques. Industry Analysis :  9 lustry classification, Industry life cycle												
III	Forecast Dodds i	ing Ea nvestor	rnings ratios	– A <sub>l</sub> s. Tec	Company An pplied Valuation hnical Analysis or price patterns	on Technique s: Tools of to	es – Graha echnical a	am and nalysis,		9				
IV	(CAPM)	: Deals	s with	the as	management, ssumptions of ( limitations of t	CAPM and the	_			9				
V	Portfolio Evaluati Diversifi model – portfolio Index m	mana on – cation Risk s –Lev	ngemen Meani analys and reveraged Portf	nt france of sis — I eturn of solio-e	mework-Portfolo portfolio – Markowitz's M optimization – folios – Corne valuation measunce Index – Jer	io Analysis Reasons to odel – Assur Efficient fro r portfolios – sures – Shar	hold ports mptions —S ontier — E - Sharpe's pe's Perfo	folio – Specific Ifficient Single rmance		9				
					TOTAL					45				
CO	G. 1	111 1	1.7			Outcomes	. 0.7			1.0" . 7				
CO1	markets				ember and und									
CO2	Students will be able to understand the fundamental analysis, economic analysis and industry analysis													
CO3	Students valuation			to exte	end their learnin	g on the com	pany analy	sis and a	ıpplie	ed				
CO4	Students	will be	able t	to ana	lysis the risk an	d return of the	e company	by using	g the	CAPM				
CO5	Students	will be	e able 1	to eval	luate the variou	s model unde	r portfolio	framewo	ork.					

	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										

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	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

Strong - 3 Medium - 2 Low - 1

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

#### SEC-6-SERVICE MARKETING

	_	_				G 111	Inst.		Mark	S			
Subject Co	de	L	T	P	S	Credits	Hours	CIA	Extern	1			
		2				2	2	25	75	100			
					Le	earning Obje	ctives						
LO1	То	know	v the s	servic	e con	cept, its evolu	tion and gro	wth.					
LO2		unde ınager		l Mar	keting	g Mix in servi	ce marketing	g and its o	effective				
LO3						rketing techni				S.			
LO4		Γο emphasises the distinctive aspects of Services Marketing											
LO5	č č												
Prerequisites: Should have studied Commerce in XII Std Contents No. of													
Unit	Contents												
I	iss	d and	6										
II	Pri din	Classifications of services  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 service thods —Service marke	ces on retail	l sector –		6			
IV	cus	tomer	's rol	e in	servic	ons- Participan e delivery- M rvices - Deliver	lass product	ion and		6			
V	Ser Fin	vice N	Market	ing Stormat	rategi ion te	es for health — chnique Service	Hospitality –	Tourism -		6			
						TOTAL				30			
						Course Outco							
CO1	Un	dersta	nd the	Conc	ept of	Services and in	ntangible pro	ducts					
CO2						e services Indu							
CO3						s of the services		d the modu	ıs operanc	li			
CO4	An	alyse	the rol	e and	releva	nce of Quality	in Services						
CO5	Cri	tically	Visu	alise 1	uture	changes in the	Services Ind	ustry					

	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 Ajay; Services Marketing, McGraw Hill.
5.	Wirtz Jochen, Lovelock Christopher H, Chatterjee Jayanta.: Services Marketing, 8e Edition, Pearson.
NOTE: La	atest 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

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	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

3 – Strong, 2- Medium, 1- Low

#### SECOND YEAR - SEMESTER - IV

#### SEC-7-COMMERCE PRACTICAL

Cubiaat Ca	J.	т	Т	P	S	Cuadita	Inst.		Mark	S		
Subject Co	ae	L	1	P	3	Credits	Hours	CIA	Externa	al Total		
				2		2	2	25	75	100		
					L	earning Obje	ctives					
LO1			erstan			ndamentals of	f concepts	and app	olications	in Indian		
LO2						owledge in A						
LO3	coı	npan	y mee	tings.		rial practices li						
LO4	app	olicati	ion, m	embe	ership	nowledge to form, income	tax return f			bank, loan,		
LO5						ket application						
Prerequisite	es: S	houle	d hav	e stud	lied (	Commerce in	XII Std			<b>N.</b> 0		
Unit						Contents				No. of Hours		
	IIN	JIT_	Τ • Δ	CCO	IINT	ING STAND	ARD PRAC	TICE		110015		
I		UNIT – I : ACCOUNTING STANDARD PRACTICE : Concept and it application.  a. Accounting standard I  b. Accounting standard II  c. Accounting standard III										
II	Pre adv	eparat vertise	ion	of in d	an ailies	SING PRAC advertisement and journals	copy, c	collection evaluating		6		
III	Pre ger	eparat neral l ite ag	ion of body	Agenand beand m	nda ar oard o	rial PRACT and minutes of of directors. (s s of theirown	meetings —ł tudents are a	asked to		6		
IV	UNIT – IV: BANKING PRACTICES:  1.Drawing, Endorsing and crossing of cheques filling up of pay in slipsdemand draft application and preparation of demand drafts.  2.Application for Opening Bank Account – Saving Account & CurrentAccount.									6		
V	1. <i>A</i>	Applic	cation	for P	AN (	ARKET AP Permanent Ac count		- '	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/

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	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

3 – Strong, 2- Medium, 1- Low

## $\underline{SECOND\ YEAR-SEMESTER-IV}$

## **ELECTIVE IV- INDIRECT TAXATION**

Subjec	et	L	Т	P	S	Credits	Inst.		Marl	KS	
Code	!		1	1	3		Hours	CIA	Exteri	nal	Total
		3				3	3	25	75		100
					]	Learning Ob	jectives				
LO1	То	get ir	ıtrodu	iced to	o indi	rect taxes					
LO2						Indirect taxes					
LO3	То	be fa	miliaı	the C	CGST	and IGST Ac	et				
LO4	То	learn	proce	edures	s unde	er GST					
LO5	То	gain	know	ledge	abou	t Customs Du	ty.				
Prerequ	isite	: Sho	uld h	ave s	tudie	d Commerce	in XII Std				
Unit	Contents										. of urs
I	Cor Dir Lev Ind 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									
II	Inti Con Tax Imp Sub	An Overview of Goods & Service Tax (GST)  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									
III	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										9
IV	Reg Dif Cre und Dec	Procedures under GST Registration 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	stom stoms	-	Coney, Ty	cepts;	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 De	lhi.
2	Dr. H.C. Mehrotra&Prof .V.P Agarwal, Goods and Services Tax (G	ST),
	SahityaBhawan Publications, Agra.	
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications House	se, New
	Delhi.	
4	CA. PushpendraSisodia, Indirect Tax Laws, Bharat Publications, Ne	w 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	olications,
	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.									
<b>NOTE:</b>	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									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	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

3 – Strong, 2- Medium, 1- Low

#### THIRD YEAR – SEMESTER - V

## CORE - IX: COST ACCOUNTING - I

Subjec	et ,	_	<b>7</b> D	ъ	a	G 114	Inst.		Marks		
Code		L	T	P	S	Credits	Hours	CIA	Externa	l Total	
		5				4	5	25	75	100	
					L	earning Obj	ectives				
LO1	To understand the various concepts of cost accounting.										
LO2	To prepare and reconcile Cost accounts.										
LO3	To gain knowledge regarding valuation methods of material.										
LO4	To familiarize with the different methods of calculating labour cost.										
LO5											
Prerequ	Prerequisite: Should have studied Commerce in XII Std										
Unit						Contents				No. of Hours	
I	Introduction of Cost Accounting Definition-Nature and Scope – Principles of Cost Accounting – Cost									15	
II	Cost Sheet and Methods of Costing Preparation of Cost Sheet - Tenders & Quotations - Reconciliation of Cost and Financial Accounts –Unit Costing-Job Costing.								15		
III	Material Costing  Material Control – Meaning and Objectives – Purchase of Materials – EOQ –Stores Records – Reorder Levels – ABC Analysis - Issue of Materials –Methods of Issue – FIFO – LIFO – Base Stock Method – Specific Price Method – Simple and Weighted Average Method.							Issue of lethod –	15		
IV	Direct Calcu Incer	ct L ulat ntiv	ion of es – D	and Ir Wage	Payr	Labour – T ments – Tim hods of Ince er - Meaning,	ne Wages entive Payr	<ul><li>Piece W</li><li>ments - Idl</li></ul>	Vages – e time–	15	
V	Overheads Costing Overheads — 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.										
								TAL		75	
THEO	RY 20	)%	& PR	OBLE	MS 80	)%					
						Course Outc					
CO1						rious concep					
CO2						and reconci					
CO3		•				on methods o					
CO4						ods of calcula					
CO5	Critic	call	y evalu	iate the	appo	rtionment of	Overheads	•			

	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									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	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

3 – Strong, 2- Medium, 1- Low

#### THIRD YEAR – SEMESTER - V

## CORE - X: BANKING LAW AND PRACTICE

Subject	Т	Т	P	C	Cradita	Inst.		Marks			
Code	L	1	r	S	Credits	Hours	CIA	External	Total		
	5				4	5	25	75	100		
				L	earning Obj	ectives					
LO1	To hel	p the s	student	s unde	erstand vario	us provisio	on of Bank	ing Regulati	ion Act		
	1949 applicable to banking companies including cooperative banks										
LO2	To trace the evolution of central bank concept and prevalent central banking										
	system around the world and their roles and function										
LO3					ral Bank in						
					ole of bank			ole in pro	omoting		
	agricu	iture ar	ia inau	stry, ro	ole in financia	ai inclusioi	1				
LO4	To una	lerstan	d how	capital	I fund of com	mercial ba	nks object	ives and pro	ocess of		
LOT		securiti			Tuna or com	microiai oa	iiks, object	ares und pro	,0000 01		
LO5					king systems	relationsh	ip of bank	ers and cus	tomers,		
					rsement etc.		1		,		
Unit					Content	S			No. of		
Omt									Hours		
	Introd			U							
					visions of Ba						
T					anking - Ind				15		
I					Structure in anks, RRB, U				15		
				_	System – Br	-					
				_	cial Inclusion		mg omt	Dummig			
					nercial Bank						
	Centra	l Bank	ing: D	efiniti	on –Need - 1	Principles-	Central B	anking Vs			
II				_	nctions of Ce				15		
11	Commercial Banking: Definition - Functions - Personal Banking -										
	Corporate Banking – Digital banking – Core Banking System (CBS) - Role of Banks in Economic Development.										
				onomi	c Developme	ent.					
		ng Pra		CAS	A – Types	of Depos	sits - Oper	ning Rank			
	• -				- Account S	-	-	_			
				•	ustomer Rel						
III		ners –F				r	- I	Jr - T	15		
	Loans	& Ad	vances	–Len	ding Sources	s- Lending	Principles	s-Types of			
					assets and inc	-		_			
	(NPA) - Repo Rate & Reverse Repo Rate - securities of lending-										
	Factor	s influe	encing	bank l	ending.						

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	Digital Banking 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	CO1 Aware of vvarious provision of Banking Regulation Act 1949 applicable to banking companies including cooperative banks							
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.	ners,						
	Textbooks							
1	Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publi Chennai	lication,						
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	e, 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/								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	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

3 – Strong, 2- Medium, 1- Low

#### THIRD YEAR – SEMESTER - V

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

Cubica						Inst.		M	larks				
Subject Code	L	T	P	S	Credits	Hours	CIA	Ex	terna l	Total			
	5				4	5	25		75	100			
				]	Learning Ol	ojectives							
LO1					-				Tax Act,1961.				
LO2					status of an		nd the incid	ence	of tax.				
LO3 LO4	To compute income under the head salaries.  To learn the concepts of Annual value, associated deductions and the calculation of												
LO4	To learn the concepts of Annual value, associated deductions and the calculation of income from House property.												
LO5					from Busi	iness & P	rofession	cons	idering	its basic			
		-			lowances.				8				
Prerequi					ommerce in 2	XII Std							
Unit					Contents				No.	of Hours			
		luction				01.1	C.FD.						
					x – History –								
I					<ul> <li>Meaning der the Income</li> </ul>		• •			15			
	_	, 01	13										
	Assessee – Income exempted under Section 10.												
	Resido												
					sidential Sta								
II					Conditions -					15			
					Residential dence of Tax		Problems	on					
		e from			defice of Taz	1.							
				·	ition – Al	lowances	-Taxability	y -	15				
III					rquisites –T								
111	Gratuity – Pension – Commutation of Pension – Deduction of									13			
	•		fits in	Lieu	of Salary -	Computat	tion of Sal	lary					
	Incom	e . ne from	. Цоно	o Duan	nomtry								
				_	erty erty –Basis o	f Charge –	Annual Va	alue					
IV				_	et Annual Va	_				15			
					cupied Pro								
	Computation of Income from House Property.												
					Business or F		_						
					Profession								
	_				General Dedu		_						
V		disclosed Income & Investments, Unexplained expenditure ec 69A, 69B, 69C, 69D) – Compulsory Maintenance of 15								15			
,					dit of Accou								
	Specia	al Provi	isions	for Co	mputing Inc	omes on E	stimated B	asis					
	(Deemed Income) – Computation of Income from Business or												
	Profes	sion.			TOT: T								
					TOTAL					<b>75</b>			

	Course Outcomes									
THEO	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									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

#### THIRD YEAR – SEMESTER – V

#### **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 Evaluation	Continuous Internal Assessment Test	20Marks				
	Review I					
	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 Mapping (Course Articulation Matrix) Level of Correlation between PSO's and CO's**

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

#### THIRD YEAR – SEMESTER – V

### CORE -XII : AUDITING & CORPORATE GOVERNANCE

Subjec	t ,		D	G	G - 124	Inst.		Marl	KS	
Code	L	T	P	S	Credits	Hours	CIA	Exte	rnal	Total
	5				4	5	25	7:	5	100
				L	earning Obj	ectives				
LO1	To ena	able stu	dents t	o unde	erstand proces	ss of auditi	ng and its c	lassifi	cation	1.
LO2	To im	part kn	owledg	ge on i	nternal check	and intern	al control.			
LO3	To illu	ıstrate t	he role	of au	ditors in com	pany.				
LO4		-	ents un	dersta	and the frame	work, theo	ories and m	odels	of Co	rporate
		nance.								
LO5					ne concept of	_	Social Resp	onsibi	lity	
Prerequ	isite: S	hould l	nave st	udied	Commerce	in XII Std				
Unit					Contents					o. of
	T .4 1	4	( . A .1	•4•					Н	ours
	Introdi				of A., d:4:	na Diatia				
					of Auditir g – Object			and		
		_		•	g = Object oe of Audit –		_			15
					ses and Non–			iits –		
					cumentation	prom Orga	inzacions			
					gramme – Pr	ocedures -	Internal Au	ıdit -		
									15	
	Internal Control – Internal Check System – Vouching – Cash and Trade Transactions - Verification of Assets and Liabilities and its									
	Valuati	on								
	Compa	ny Au	ditor							
	Appoin	tment	and R	emova	al of Audito	ors – Righ	nts, Duties	and		
					lit Report - R			_		15
I I		-			(ISA) - Auc	_	nd the com	puter		
					puter - e-auc					
					e Governance		m ·			
I I	-				f Corporate					
					es - Corpora ls in India					15
	•	-			oticed in va					15
					nt, Social and	-	-			
I I					Auditors	Governan	cc (LbC)	Couc		
<del>                                     </del>	Corpor									
	_			_	Philanthropy	, Strategic	Relationsh	ip of		
	-			-	ainability - C	_		_		15
V					vernance - C					15
	Compa	nies Ac	et, 2013	3 (Sect	tion 135 sche	dule – 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

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

3 – Strong, 2- Medium, 1- Low

#### THIRD YEAR – SEMESTER – V

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

Subject	L	Т	P	S	Credits	Inst.		Mar	ks	
Code		1	Г	3		Hours	CIA	Exte		Total
	4				3	4	25	7	5	100
				L	earning Obj	ectives				
LO1	To acc	uire th	e funda	amenta	al knowledge	about secu	rities mark	et.		
LO2	To rea	lize the	role o	f mutu	al fund inves	tments.				
LO3	To acc	luaint c	oncept	secur	ity marketing	practices				
LO4					earing and set					
LO5					nagement and		grievance			
	isite: Sl	hould l	nave st	<u>udied</u>	Commerce	in XII Std			T	
Unit					Contents				No. Hou	
I					urities: Defin - Role of allo					12
II	Mutua mutua	l fund	: Defin types	ition - - Proc	Concept - W ess of investi	orking and	l regulation			12
III	Issues market	in Indi t -Asse	an Sec et man	urities ageme	in India: Co market- Sub ent company lations of Ind	- broker - r - Credit r	ole in Secu ating agend	rities cies -		12
IV	agency Depos	y - clea itories	ring ba and pa	nks ar rticipa	rocess: Introd ad their functi nts - clearing s and securition	on - clearing process - s	ng member settlement o	rs - of		12
V	Risk m	nanage	ment an	nd Gri oliance	evances: Intro es and Regula	oduction -	Risk			12
					TOTAL					60
					Course Outc	omes				
CO1	Define	the wo	orkings	of sec	curities marke	et and its r	ole in India	ì.		
CO2	Demo	nstrate	the co	ncept	and benefits o	of mutual f	unds.			
CO3	Analys	se the f	unction	ns of s	ecurity marke	et practices	in India.			
CO4	Explai	n the c	oncept	of cle	aring and sett	lement pro	ocess.			
CO5	Exami arbitra		the wo	orking	s of risk man	agement ar	nd investor	grieva	nce ar	nd

	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

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	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

#### THIRD YEAR – SEMESTER - V

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

gory									Marks		
Category		L	T	P	S	Credits	Inst. Hours	CIA	External	Total	
Electiv	e II	4				3	4	25	75	100	
						Learnin	g Objectives				
LO	L					<u> </u>	ent types of deriv				
LO	2	_			_		chanics of future		and to solve	basic	
LO3	3						using futures and mmodity derivati		ts and its ins	titutions	
LO <sub>4</sub>		To u	unde del a	erstan ind M	d the lerton	workings of Differential	options market as Equation.	nd underst	and Black-So	choles	
LOS		stra	tegie	es.			lging, delta-hedg	ing and op	otions trading	,	
Prerequ	iisites 	s: Sł	<u>1oul</u>	d ha	ve stu	died Comm	erce in XII			No of	
UNIT						Con	tents			No. of Hours	
I	Introduction 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, Mark to Margin. Basic concepts in future pricing. Settlement of future										
II	contract. Significance of future market.  Mechanics of Futures Markets-II  Level of Knowledge: Conceptual &Practical Theories (Approaches or Models) of future prices – Cost to carry approach – The expectation								12		
III	Leve Com glob and Com Excl Excl Diffe	el of amoc al ar Regumoc hang hang hang erence	Knowlity and described described with the control of the control o	mark mark lomes ory st ory Servin In Comm Glo oetwe	et and stic Control of the control o	onceptual & derivatives ommodities re of Comme Exchange Commodity. Derivative commodity	Practical s. Historical char derivatives mark odities Derivativ s and design of y Exchange, Ro Markets in India exchanges. La and financial de f Underlying Asse	tets. FCR es Market the market ole of C, Indian C atest deverivatives.	Act 1952 as in India ets (Major commodity commodity relopment.	12	

	derivatives, inflation indexed derivatives.	
V	Trading and Hedging Strategies using Futures and Options 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	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

CO	Course Outcomes
CO1	Define the different types of derivative instruments.
CO2	Deduce the mechanics of futures markets and to solve basic problems on hedging strategies using futures and options.
CO3	Evaluate the workings of commodity derivatives markets and its institutions.
CO4	Familiar with the workings of options market and understand Black-Scholes model and Merton Differential Equation.
CO5	Describe the concept of hedging, delta-hedging and options trading strategies.
	Textbooks
1.	Prakash B Yaragol, Financial Derivatives: Text and Cases, Vikas Publishing House, Noida.
2.	R Amuthan, Financial Derivatives, Himalaya Publishing House, Mumbai
3.	Hull John C. (2018). Options, Futures and Other Derivatives. Prentice Hall of India
4.	N R Parasuraman, 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		

3- Strong, 2- Medium, 1- low.

#### THIRD YEAR – SEMESTER - V

### <u>DISCIPLINE SPECIFIC ELECTIVE – 3 /4 :FINANCIAL RISK MANAGEMENT</u>

<b>&gt;</b>									Marks	
Category		L	T	P	S	Credits	Inst. Hours	CIA	External	Total
Elective	e III	4				3	4	25	75	100
	1	•	•	•	•		ng Objectives			
LO1							es of risk manager			
LO2							echnology risk in		1 41 4 (T	210)
LO3 LO4							of Bank for Interof of financial risk r			315)
LO <sub>4</sub>							agement model	nanageme	Πι.	
		_				ed Commer	<u> </u>			
UNIT							ntents			No. of Hours
I	Intro- exter politi inclu and t	ductinal solical, oding	on to ource comp cybe partie	Ries of etitier second	sk in risk ve en curity	and their pot vironment, s	Specific Risks in tential impact on a social and market d natural events,	a business forces, te	: economic, chnological	12
II	The Settle super Adec regul	Bank emen rvisor Juacy ation	for its, I ts, I sty Sty Ass	Inter Base tanda sessn gulat	natio I Re ards nent ory I	nal Settleme egulatory C established Process (IC	ents, role of the Edapital, internation by the Basel CAAP), principles ances between stattion.	onal guid Committe s of home	elines and ee, Capital e-host state	12
III	Defin Bank Fram mana Risk Mana unde Risk Mana mana	nition ing S newon igem igem igen aging rstan igem agem igem	Super ck: in ent in ntific y Oped d the asure ent:	Opervision denti- ation ation key mentor south	eration, Brification, Ornal compation, compation, items is the control of the con	asel operation, measure, monitoring perational I Risk. Credingonents of chniques for practice feat reporting	ccording to the conal risk event typerement, manage g, escalation, remarks Assessment Risk Assessment Risk: Identification credit risk and her measuring credit risk and escalation edit risk policy decided	pes. Opera ement an ediation. ( and Mo ation of C ow they a dit risk, C effective tools of	ational Risk ad control, Operational easurement, Credit Risk: rise. Credit Credit Risk credit risk credit risk	12
IV	Ident Meas	ificat suren	tion on the	of Li	iquid iquid	ity Risk: fu	nrket, investment nding liquidity ri future funding re	sk analys	is: liquidity	12

V	Enterprise Wide Risk Management and Risk Reporting Enterprise Wide Risk Management (EWRM) Risk Management Committee, Risk Management Department, Risk based Internal Audit. Risk Reporting: Accounting, Tax & Legal Issues in Risk Management, Indian Accounting Standards: IAS 32 Financial Instrument: Presentation, IAS 39 Financial Instrument: Recognition & Measurement, International Financial Reporting Standards: IFRS 7 Financial Instrument: Disclosure, IFRS 9 Financial Instrument, Financial Accounting Standard Board Statement (SFAS): FAS 133 Accounting for Derivative Instruments and Hedging Activities, FAS 138 An Amendment to SFAS 133.	12							
	Total	60							
CO	Course Outcomes								
	After learning this course the students will be able to:								
CO1	Explain various concepts relating to the principles of risk management.								
CO2	Apply the different theories of financial risk management and technology ris	k in finance.							
CO3	Ascertain the recent development of the Bank for International Settlements (								
CO4	Analyze the accounting, tax and legal issues in risk management	,							
CO5	Enumerate the wider range of risk management and reporting with various financial instruments								
	Textbooks								
1.	Vivek, P.N. Asthana (2019), Financial Risk Management, Himalaya Publi Mumbai.	shing House,							
2.	Don M Chance (2020), Financial Risk Management: An End User Perspecting Scientific (1 January 2020); World Scientific Publishing Co Pte Ltd.	ve, World							
3.	Steven Allen, Financial Risk Management, Wiley, New Jersey, US								
	Reference Books								
1.	Alexander, K., Dhumale, R., &Eatwell, J. (2016). Global governance systems: The International Regulation of Systemic Risk. New York: Oxfor Press.  Development., (2018). Risk and Regulatory Policy: Improving the Governa Paris: OECD Publishing.  MacNeil, I., & O'Brien, J. (. (2018). The future of financial regulation. Portl Pub.	rd University ance of Risk.							
2.	Development., (2018). Risk and Regulatory Policy: Improving the Governance of Risk. Paris: OECD Publishing.								
3.	MacNeil, I., & O'Brien, J. (. (2018). The future of financial regulation. Portla Pub.	and, Or: Hart							
	Web Resources								
1.	www.studocu.com								
2.	www.collegetutor.net								
3.	www.academia.edu								

# 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		

<sup>3-</sup> Strong, 2- Medium, 1- low.

#### THIRD YEAR – SEMESTER – V

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

reg y		<b>T</b>	ъ	G	G - 124	Total III		Mark	KS						
Categ	L	T	P	S	Credits	Inst. Hours	CIA	External	Total						
Elective IV	4				3	4	25	75	100						
				·	Learn	ing Objectives	•								
LO1	To	hel	p stu	ident	s understan	d the features of	debt seco	urities and mu	itual funds.						
LO2						nce of these instr	uments	in mobilizatio	on of money and						
				weal		£:		-4							
LO3						financial instrum									
LO4 LO4						ut the regulatory uation of bonds.	systems	in place for ti	ieir governance.						
Prerequisites Preserved															
UNIT	· Shou	14 11	u v C i	<u>Juui</u>		Contents			No. of Hours						
01,12	Introd	lucti	on t	o De		& types of debt	instrum	ent	1100 01 110 011						
						es of debt market									
т					-	t -Issuers of debt			12						
I	Types	of ri	sks	in del	bt market				12						
						ents- Bonds, Go	vernmer	nt securities-							
	Deben														
	_				arket and I										
				-		arket-Various typ									
11	_		Valuation of bonds, yield bootstrapping, alternative		10										
II									12						
			_			e yield curve, N nt yield- Yield to									
	Bond					it yield- Tield to	matum	y- Corporate							
	Whole														
			-			al and Working									
***				_		of WDM in India	- Settler	ment process	10						
III		_				nent details- Refe		-	12						
	Incom	e	mar	ket-F	IMMDA-N	NSE MIBID	MIBO	R- NSE's							
	Gover	nme	nt Se	ecurit	ies Index										
	Retail														
		_				e of RDM- Par	-		1.5						
IV						in RDM- Tradi	_		12						
			_		-	ading parameters Future of RDM in		M- Clearing							
	Gover														
						of T-Bill- State	Develor	ment Loan-							
		_			_	Issuing of G-Se			4.5						
V		-				c-Competitive a		• •	12						
						ions-Repurchase									
						of G-Sec transac		<u> </u>							
						Total			60						

CO	Course Outcomes										
CO1	On successful completion of the course student should be able to:										
	explain the features of debt securities and mutual funds.										
CO2	distinguish the between the benefits of these two instruments										
analyze the factors that influence the performance of these instruments											
CO4	describe the regulatory procedures in place for the governance of these instruments										
Determine the Government Securities in India and make use of these valuable securities 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.	H Keny Baker, Greg Filbeck, HalilKiymazEquity Markets, Valuation and Analysis, Wiley, New Jersey, US										
	Reference Books										
1.	GautamBhardwaj, The Future of India's 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.	www.academic.oup.com										
4.	www.investopedia.com										
5.	www.ibbi.gov.in										

# 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

<sup>3-</sup> Strong, 2- Medium, 1- low.

#### THIRD YEAR – SEMESTER - VI

### CORE -XIII: COST ACCOUNTING - II

Subject	L	Т	P	S	Credits	Inst.		Marks			
Code	L	1	r	3	Credits	Hours	CIA	Externa	Total		
	6				4	6	25	75	100		
	•			Le	earning Obj	ectives					
LO1	To unc	lerstan	d the st	andarc	ls in Cost Ac	counting					
LO2					ontract costin						
LO3	To be	familia	r with	the cor	ncept of proc	ess costing					
LO4	To lear	rn abou	ıt opera	ation c	osting.	<u>-</u>					
LO5					ard costing.						
Prerequi					Cost Accoun	nting in V	Sem				
Unit					Contents				No. of Hours		
I	An Int  – Diff Degree Respon Measu	erent	18								
II	Defini	tions -	Featur	es - A	<b>ng and Cont</b> Comparison tract - Prepa	- Calculat	ion of Prof		18		
III	Proces Applic Proces Treatm Abnor	s Cost s Cost ation c s Cos nent of mal Ga	ing Ing – Nof Proceeding Loss and - C	Meanin ess Co Prep and Ga	g — Features sting — Fund aration of in : Normal	of Process amental Pr Process A and Abnor	Costing – rinciples of accounts – mal Loss –		18		
IV	Products and By Products.  Operation Costing Operation Costing – Meaning – Preparation of Operating Cos Sheet – Transport Costing – Power Supply Costing–Hospita Costing–Simple Problems.										
V	Defini Estima Varian	Standard Costing and Variance Analysis  Definition – Objectives – Advantages – Standard Cost and Estimated Cost – Installation of Standard Costing System – Variance Analysis – Material, Labour, Overhead, and Sales Variances – Calculation of Variances.									
	TOTA								90		
THEOR	Y 20%	& PR	OBLE	MS 80	)%			1			

	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 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,
3	New Delhi.
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications,
4	Chennai.
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi.
	Reference Books
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision
1	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
3	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

### MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

3 – Strong, 2- Medium, 1- Low

#### THIRD YEAR – SEMESTER – VI

### CORE - XIV: MANAGEMENT ACCOUNTING

Subjec	et	L	T	P	S	Cuadita	Inst.		Marks	}					
Code	:		1	P	3	Credits	Hours	CIA External Total							
		6				4	6	25	75		100				
					L	earning Obj	ectives								
LO1	То	und	lerstan	d basic	s man	agement acco	unting								
LO2	_					nancial Stater	•								
LO3						low and cash	flow analy	rsis							
LO4						control									
LO5		gair													
Prerequ	uisite	: Sh	ould b	nave st	udied	Financial A	ccounting	in I Semes	ter.	N.T.	C				
Unit						Contents					o. of ours				
	Intr	odu	ction 1	n Mar	agem	ent Account	ing			11/	Juis				
	Man	age	ment	Accou	nting	<ul><li>Meaning</li></ul>	- Scope								
I	Limitations - Management Accounting Vs Cost Accounting Management Accounting Vs Financial Accounting.  Analysis and Interpretation of Financial Statements - Nature an Significance - Types of Financial Analysis - Tools of Analysis Comparative Statements - Common Size Statement - Tren										18				
II	Analysis.  Ratio Analysis: Ratio Analysis: Meaning – Advantages – Limitations – Types of Ratios – Liquidity Ratios – Profitability Ratios - Turnover Ratios – Solvency Ratios – Leverage Ratios - Preparation of Financial								ios –		18				
III	Fund Intro Flow Adju State Casl Prep Open	ds Formation description descr	Flow & tion, Note that the flow state of the flow of the flow, Find the flow state of the flow state o	Meaninds - Soit and tateme Cash Fancing	Flow g of F Schedu Loss ent: M Flow S and Ir	Analysis Funds Flow State Account - Paragraphic Statement as provesting active	ges in W reparation Ivantages per AS 3 —	orking Ca of Funds — Limitation	pital- Flow ons –		18				
IV	Mea Flex	ning ible	g – Pre Budge	et– Pro	n of V ductio	ontrol Various Budge n Budget – S l – Benefits					18				
V	Mar Abso Cost Ever Deci Deci	rgin orpt - C n Po ision	al Cosion Co ontribu oint - M on Mak on — Di	sting: sting - ation- largin of ing: So sconting	Meani Fixed Margin of Safe election uance	ing - Feature Cost, Variab nal Cost Equ ety – Cost- Vo on of a Produce of a produce ey Factor.	le Cost and attion - P/Volume Protuct Mix -	d Semi Var / Ratio - I fits Analysi - Make or	iable Break s. Buy		18				
						TOTAL					90				
THEO	RY 20	0%	& PR	OBLE	MS 80	0%			•						

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

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

3 – Strong, 2- Medium, 1- Low

#### THIRD YEAR – SEMESTER - VI

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

Subjec	t ,	Т	Ъ	C	Cuadita	Inst.		Ma	rks		
Code	L	T	P	S	Credits	Hours	CIA	Ex	ternal	Total	
	6				4	6	25		75	100	
	,	•	•	L	earning Obj	ectives					
LO1	To ur	nderstan	d provi	sions 1	relating to cap	pital gains					
LO2	To kı	now the	provisi	ons fo	r computation	n of incom	e from othe	r sou	irces.		
LO3	To fa	miliariz	e law r	elating	to set off an	d carry for	ward of los	ses a	and ded	uctions	
LOS	from	Gross T	otal Inc	come.							
LO4	To le	arn aboı	ut asses	sment	of individual	ls					
LO5	To ga	in knov									
Prerequ	isite: S	Should	have st	udied	Financial A	ccounting	in I stSem	1			
Unit					Contents				No. of		
Omt									Hours	5	
	Capita	al Gains	5								
I	Capita	1 Assets	s – Tra	ansfer	- Short terr	m vs Long	g term cap	oital	1	18	
1		-		-	oital Gains –	Exemption	under Sect	tion	_	10	
		B, 54D									
					ces & Clubbi	O					
	Charge	es –	1	18							
					bing of Incor		-				
			•	Forwa	ard of Losses	s and Ded	uctions Fr	om			
		Total I		_							
					al Income - P						
III	•				(Simple Pro				]	18	
					CC, 80CCD						
					EA, 80EEB	, 80G, 80	GG, 80GC	jΑ,			
-		A, 80TT				J 1					
13.7	-				ome – Indivi		on Individu	1010		10	
	-	egime v			me - Tax Li	aumity of	an muiviul	iais	_	18	
	`				,						
		e Tax A			Tow Ast To	naama Ts	A 1141				
					Tax Act — Ir s of Income						
					of Return –						
V				•			`	_	1	18	
	Voluntary Filing – Return of Loss – Belated Return – Defective Return – Signing of Return – Permanent Account Number (PAN)										
		_	•		nent (26 AS)		•	,			
		ent (AI		State1.	110111 (20 110)	and I milu	ai iiiiOiiiiat	.1011			
	Z tatOII	.v.i. (1 11)	~ /•		TOTAL				(	90	
THEOR	Y 20º	∕₀ & PR	OBLE	MS 80							

	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
CO4	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.
1 2	
	Chennai.
2	Chennai.  Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan, New Delhi.  Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman,
3	Chennai.  Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan, New Delhi.  Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.  Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to
2 3 4 5	Chennai.  Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan, New Delhi.  Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.  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 &
2 3 4 5	Chennai.  Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan, New Delhi.  Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.  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.
2 3 4 5	Chennai. Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan, New Delhi. Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi. 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
2 3 4 5 <b>NOTE</b>	Chennai. Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan, New Delhi. Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi. 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
2 3 4 5 NOTE	Chennai.  Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan, New Delhi.  Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.  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-

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	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	2.2

3 – Strong, 2- Medium, 1- Low

#### THIRD YEAR – SEMESTER – VI

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

### GLOBAL CAPITAL MARKETS & INVESTMENT BANKING

ıry	L T P S Credits Inst. Hours Marks													
Category		CIA External												
Elective	V 5 3 5 25 75													
					L	Learning O	bjectives							
LO1	To und	lersta	nd the	conc	ents	of Global	Financial Marke	ts and Inv	estment Bai	nking				
LO2		To understand the concepts of Global Financial Markets and Investment Bar To familiarize various instruments of financial markets												
LO3	To realize the role of partakers in Forex market													
LO4	To acquaint fundamentals guiding the Forex and capital market													
LO5	To evaluate the role of investment bankers in the economy													
	isites: Sh	nould	l have	stud	ied	Commerce			ı	No. of				
UNIT	Contents													
I	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													
П	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,													
III	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									15				

	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

<sup>3-</sup> Strong, 2- Medium, 1- low.

#### THIRD YEAR – SEMESTER – VI

### <u>DISCIPLINE SPECIFIC ELECTIVE – 6 /6: FINANCIAL MANAGEMENT</u>

LO1 To introduce the concept of financial management.  LO2 To learn the capital structure theories.  LO3 To gain knowledge about techniques in capital budgeting  LO4 To learn about dividend payment models.  LO5 To understand the needs and calculation of working capital in an organization of the prerequisites: Should have studied Commerce in XII Std  Unit  Contents  Introduction  Meaning and Objectives of Financial Management – Functions of Financial Management. Finance – Sources of Finance-Role of Financial Management. Finance – Sources of Finance-Role of Financial Management of Financial Management.  Financial Decision  Capital Structure – Definition – Meaning – Theories – Factors determining Capital Structure – Various approaches of Capital structure  II Cost of Capital – Meaning – Factors determining cost of capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or)	KS										
Learning Objectives  LO1 To introduce the concept of financial management.  LO2 To learn the capital structure theories.  LO3 To gain knowledge about techniques in capital budgeting  LO4 To learn about dividend payment models.  LO5 To understand the needs and calculation of working capital in an organization of understand the needs and calculation of working capital in an organization of understand the needs and calculation of working capital in an organization of understand the needs and calculation of understand understa	tal										
LO1   To introduce the concept of financial management.   LO2   To learn the capital structure theories.   LO3   To gain knowledge about techniques in capital budgeting   LO4   To learn about dividend payment models.   LO5   To understand the needs and calculation of working capital in an organization   Prerequisites: Should have studied Commerce in XII Std   Unit   Contents   No. of Hours	)0										
LO2   To learn the capital structure theories.   LO3   To gain knowledge about techniques in capital budgeting     LO4   To learn about dividend payment models.     LO5   To understand the needs and calculation of working capital in an organization     Prerequisites: Should have studied Commerce in XII Std     Unit											
LO3											
To learn about dividend payment models.   LO5											
To understand the needs and calculation of working capital in an organization											
Prerequisites: Should have studied Commerce in XII Std  Unit  Contents  Introduction  Meaning and Objectives of Financial Management – Functions of Financial Management. Finance - Sources of Finance-Role of Financial Manager - Financial Goals- Profit maximization Vs.  Wealth Maximization – Concept of Time Value Money –Risk and Return – Components of Financial Management.  Financial Decision  Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure  II Cost of Capital – Meaning – Factors determining cost of capital – Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
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Financial Management. Finance - Sources of Finance-Role of Financial Manager - Financial Goals- Profit maximization Vs. Wealth Maximization - Concept of Time Value Money -Risk and Return - Components of Financial Management.  Financial Decision Capital Structure - Definition - Meaning- Theories- Factors determining Capital Structure - Various approaches of Capital structure  II Cost of Capital - Meaning - Factors determining cost of capital - Methods - Cost of Equity Capital - Cost of Preference Capital - Cost of Debt - Cost of Retained Earnings - Weighted Average (or)											
Financial Manager - Financial Goals- Profit maximization Vs.  Wealth Maximization - Concept of Time Value Money -Risk and Return - Components of Financial Management.  Financial Decision Capital Structure - Definition - Meaning- Theories- Factors determining Capital Structure - Various approaches of Capital structure  II Cost of Capital - Meaning - Factors determining cost of capital - Methods - Cost of Equity Capital - Cost of Preference Capital - Cost of Debt - Cost of Retained Earnings - Weighted Average (or)											
Wealth Maximization – Concept of Time Value Money –Risk and Return – Components of Financial Management.  Financial Decision Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure  II Cost of Capital – Meaning – Factors determining cost of capital – Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
Return – Components of Financial Management.  Financial Decision  Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure  II Cost of Capital – Meaning – Factors determining cost of capital – Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
Financial Decision  Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure  II Cost of Capital – Meaning – Factors determining cost of capital – Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure  II Cost of Capital – Meaning – Factors determining cost of capital – Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
determining Capital Structure – Various approaches of Capital structure  II Cost of Capital – Meaning – Factors determining cost of capital – Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
structure  Cost of Capital – Meaning – Factors determining cost of capital -  Methods - Cost of Equity Capital – Cost of Preference Capital –  Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
II Cost of Capital – Meaning – Factors determining cost of capital –  Methods - Cost of Equity Capital – Cost of Preference Capital –  Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
Cost of Debt – Cost of Retained Earnings – Weighted Average (or)											
Composite Cost of Capital (WACC) Leverage – Concept –											
Operating and Financial Leverage											
Investment Decision											
Capital Budgeting - Meaning - Process - Cash Flow Estimation											
Capital Budgeting Appraisal Methods: Traditional Methods -											
Payback Period – Accounting Rate of Return (ARR).											
Discounted Cash-flow Methods: Net Present Value (NPV) –											
Internal Rate of Return – Profitability Index.											
Dividend Decision											
Meaning – Dividend Policies – Factors Affecting Dividend											
IV Payment – Provisions on Dividend Payment in Company Law – 15	15										
Dividend Models - Walter's Model - Gordon's Model - M&M											
Model.											

	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							
THEOI	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	•							
CO4	Determine dividend pay-outs.								
CO5	Estimate the working capital of an organization.								
	Textbooks								
1	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publi	cations,							
1	New Delhi.								
2	M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Educ	ation,							
	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 &							
	Dr.Kulkarni and Dr.Sathya Prasad, Financial Management, Himalaya								
5	Publishing House, Mumbai.								
	Reference Books								
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 Nicole Publishers, Chennai.	e							
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://efinancemanagement.com/financial-management/types-of-finadecisions	ncial-							
2	https://efinancemanagement.com/dividend-decisions								
3	https://www.investopedia.com/terms/w/workingcapital.asp								

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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

3 – Strong, 2- Medium, 1- Low

#### THIRD YEAR – SEMESTER - VI

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

#### LEGAL AND REGULATORY FRAMEWORK OF FINANCE MARKET

Subjec	et L	Mar	ks								
Code	:	T	P	S	Credits	Hours	CIA	Exter		Total	
	5				3	5	25	75		100	
	Learning Objectives										
LO1	To unde	rstand t	he stoc	k exc	hange regulate	ory framewo	rk				
LO2					e forward mar	•					
LO3					of regulators			arkets			
LO4					surance regula				of Indi	a.	
LO5	To acqui										
Prerequ	iisite: Sh										
Unit			No.	of Hours							
I	Stock (Regulat BSCC A SEBI B: Relevand	ires of		15							
II	Forward and Dev	ılatory		15							
III	Role of regulators in regulating financial markets- functions Theory									15	
IV	Insurance Meaning IRDA- oc central g	es of		15							
V	Investor Affairs investor Role of SEBI	fund- ection-		15							
					TOTAL					75	
CO					Cour	se Outcome	S				
CO1	Students	will be	able to	und	erstand the sto	ck exchange	regulatory f	ramewo	rk		
CO2					orate forward						
CO3	Students markets	will be	able to	kno	w the outline o	of Role of reg	gulators in re	egulating	g finan	cial	
CO4	Students				nd their under dia.	standing on	insurance re	gulatory	and		
CO5	Students	will be	able to	anal	yse the invest	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	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	PO7	PO8	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

 $Strong - 3 \qquad \qquad Medium - 2 \qquad \qquad Low - 1$ 

#### THIRD YEAR – SEMESTER - VI

#### <u>DISCIPLINE SPECIFIC ELECTIVE – 8 / 8: SPREADSHEET FOR BUSINESS</u>

Subj	Subject		Т	P	S	Credits	Inst.		Mark	S		
Cod	le	L			3	Credits	Hours	CIA	Extern	al Total		
		1	2	2		3	5	25	75	100		
	Learning Objectives											
LO1		To introduce students to Excel as an important tool in business applications										
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										
		sheet.										
LO4		To Construct formulas, including the use of built-in functions, and relative and										
		lute r										
LO5						ations using M						
Prerec	<b>luisite</b>	es: Sh	ould	have	studi	ed Commerc	e in XII Sto	l				
Unit						Contents				No. of Hours		
I	Introduction Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu; Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles, AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables, Smart Arts, Charts; Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping.								15			
II	Financial, Logical and Text Functions Financial Functions 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.							15				
III	Statistical Analysis Functions Statistical Functions: Mean, Median, Mode, Standard Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square Analysis.							15				
IV	Reference 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,											
V	Ratio Marl Marl	Lookup and Reference Functions.  Projects and Applications Ratio Analysis, Cash Flow Statement, Payroll Processing, Marketing, Sales and Advertising Data Analytics, Social Media Marketing Analysis, Basic Applications with Macros and VBAs; Trending Business Applications Using MS Excel.										

	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 Formulas and Functions.	n as								
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.									
	Reference Books									
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									

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMESE

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	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

3 – Strong, 2- Medium, 1- Low

### THIRD YEAR – SEMESTER - VI

### PROFESSIONAL COMPETENCY SKILL

#### GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

Subj	ect	_	_		~	~	Inst.		Marks		
Cod	le	L	T	P	S	Credits	Hours	CIA	External	Total	
		2				2	2	25	75	100	
	Learning Objectives										
LO1	To create the opportunity for learning across different disciplines and										
	experience for students as they grow into lifelong learners.										
LO2	To b	uild e	experi	ences	for s	tudents as the	y grow into	lifelong l	earners.		
LO3	To k	now	the ba	sic co	ncep	ts of various of	discipline				
Prereq	uisite	s: Sh	ould l	have	studi	ed Commerc	e in XII Sto	1			
UNIT						Details	5			No. of Hours	
I	Indian Polity 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		
II	Geography 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.										
IV	History  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 – Non –Cooperation Movement – Simon commission and Nehru Report – Civil Disobedience Movement and Round Table conferences – Quit India Movement and Demand for Pakistan – Cabinet Mission – Formation of Constituents Assembly and partition of India.								6		

V	International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organisation						
	TOTAL	30					
	Course Outcomes						
CO1	Develop board knowledge of the different components in polity						
CO2	Understand the Geographical features across countries and in India						
CO3	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	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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