

PERIYAR UNIVERSITY

SALEM - 636011

DEGREE OF BACHELOR OF COMMERCE

CHOICE BASED CREDIT SYSTEM

Syllabus for

B.COM. SECURITY MARKETING PRACTICES

(SEMESTER PATTERN)

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

Contents

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

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

Definitions:

Programme: "Programme" means a course of study leading to the award of a degree

in discipline.

Course "Course" refers to a subject offered under the degree programme.

Part I : Tamil / Other languages: means "Tamil/other languages" offered under Part I of

the programme

Part II : English: means "English language offered under Part II of the programme.

Part III: Means "Core courses and Elective courses including laboratory".

: Elective Papers - An open choice of topics categorized under Generic and

Discipline Centric

Part IV : Non-Major Electives Means elective subjects offered under Part IV

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

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

Value Education (III year - V Semester)

Environmental Studies (II year – III & IV Semester)

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

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

Introduction of Professional Competency Component

Part V : "Extension Activities : means all those activities under NSS/ NCC/

Sports/ YRC programme and other co and extracurricular activities

offered under part V of the programme.

A detailed explanation of the above with relevant credits are given

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

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

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

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

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

1. Eligibility for Admission to the Course

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

2. Duration of the Course

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

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

3. Course of Study

The course of study for the UG degree courses of all branches shall consist of 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 bythe 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, III, & IV** semesters with 13 credits for which examination shall be conducted at the end of the respective semesters.

2. Environmental Studies:

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

3. Value Education:

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

Part V: Extension Activities (One Credit)

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

NSSNCC

SportsYRC

Other Extra curricular activities.

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

20% of marks for Regularity of attendance.

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

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

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

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

10. Distribution

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

Table 1(A)

	EX	TERNAL	IN	ΓERNAL				
TOTAL MARKS	Passing Minimum for		Max. marks	Passing Minimum for external alone	11101115 (1110011101			
100	75	30	25	10	40			

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

Table 1 (B)

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

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	FERNAL	Overall Passing	
	Max. marks	Passing Minimum for external alone	Max. marks	Passing Minimum for external alone	Minimum for total marks (Internal + External)	
100	75 30		25	10	40	

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

Table 2(B)

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

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 st semester	25	75	100		
4.	Non Major Electives 2 nd 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 <u>4</u>
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] Σi Ci GiΣi Ci

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

GPA=

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

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

A candidate who has passed all the examinations under different parts (Part-Ito V) 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 bythe 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	A ++
6.5 and above but below 7.0	A +
6.0 and above but below 6.5	A
5.5 and above but below 6.0	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	О	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 bycertificate issued by the Principal of the College.

15. Ranking

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

16. Additional Degree

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

Any candidate who wishes to obtain an additional UG degree not involving any practical shall be permitted to do so and such a candidate shall join a college in the III year of the course and he/she shall be permitted to appear for part III alone by granting exemption from appearing Part I, Part II, Part IV and Part V and common allied subjects (if any), already passed by the candidate. And a candidate desirous to obtain an additional UG degree involving practical shall be [permitted to do so and such candidate shall join a college in the II year of the course and he/she be permitted to appear for Part III alone by granting exemption from appearing for Part I, Part II, Part IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the 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 everyunit									
Section B	Short answer questions of either / or type (like 1.a or b)	2*5=10	2 questions = 1 each from everyunit									
Section C	Essay type question of any three out of five questions.	5*10=50	5 questions 4 each from every unit with internal choice of (a) or (b).									

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.

B.COM SECURITY MARKETING PRACTICES
UG - 3 years
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 idea 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-familial 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 conclusion 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

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

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

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

First Year – Semester-I

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

Semester-II

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

Second Year – Semester-III

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

Semester-IV

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

Third Year Semester-V

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

Semester-VI

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

Consolidated Semester wise and Component wise Credit distribution

Parts	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total
							Credits
Part I	3	3	3	3	-	-	12
Part II	3	3	3	3	-	-	12
Part III	13	13	13	13	22	18	92
Part IV	4	4	3	6	4	1	22
Part V	-	-	-	-	-	2	2
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					
External Evaluation	End Semester Examination	75 Marks				
	100 Marks					
	METHODS OF ASSESSMENT					
Remembering (K1)	 The lowest level of questions require stude information from thecourse content Knowledge questions usually require identify information in the textbook. 					
Understanding (K2)	 Understanding of facts and ideas by con- organizing, comparing, translating, interprinted in their own words. 	Understanding of facts and ideas by comprehending organizing, comparing, translating, interpolating and interpreting in their own words. The questions go beyond simple recall and require				
Application (K3)	Students have to solve problems by using a concept learned in the classroom.	Students must use their knowledge to determine a				
 Analyze (K4) Analyzing the question is one that asks the state to break down somethinginto its component particle. Analyzing requires students to identify a causes or motives and reach conclusion generalizations. 						
Evaluate (K5)	 Questions to be asked to judge the value character, a work of art, or a solution to a students are engaged in decision-making – solving. 	something. Questions to be asked to judge the value of an idea, a character, a work of art,or a solution to a problem. Students are engaged in decision-making and problem				
Create (K6)	 The questions of this category challenge get engaged in creative andoriginal thinkir Developing original ideas and problem solvi 	ng.				

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	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.	 Instil confidence among students Create interest for the subject
I, II, III, IV	Skill Enhancement papers (Discipline centric / Generic / Entrepreneurial)	 Industry ready graduates Skilled human resource Students are equipped with essential skills to make them employable Training on Computing / Computational skills enable the students gain knowledge and exposure on latest computational aspects Data analytical skills will enable students gain internships, apprenticeships, field work involving data collection, compilation, analysis etc. Entrepreneurial skill training will provide an opportunity for independent livelihood Generates self – employment Create small scale entrepreneurs Training to girls leads to women empowerment Discipline centric skill will improve the Technical knowhow of solving real life problems using ICT tools
III, IV, V & VI	Elective papers- An open choice of topics categorized under Generic and Discipline Centric	 Strengthening the domain knowledge Introducing the stakeholders to the State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature Students are exposed to Latest topics on Computer Science / IT, that require strong statistical background 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
IV	DBMS and Programming skill, Biostatistics, Statistical Quality Control, Official Statistics, Operations Research	 Exposure to industry moulds students into solution providers Generates Industry ready graduates Employment opportunities enhanced

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 experience and also become responsible citizens.
V Semester	Project with Viva – voce	•	Self-learning is enhanced Application of the concept to real situation is conceived resulting in tangible outcome
VI Semester	Introduction of Professional Competency component	•	Curriculum design accommodates all category of learners; "Statistics for Advanced Explain" component will comprise of advanced topics in Statistics and allied fields, for those in the peer group / aspiring researchers; "Training for Competitive Examinations" –caters to the needs of the aspirants towards most sought - after services of the nation viz, UPSC, ISS, CDS, NDA, Banking Services, CAT, TNPSC group services, etc.
Extra 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	23	30
		SECOND SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	4
Part II	NMSDC	Language Proficiency for employability- Overview of English Communication	2	2
Part III		Core Paper III – Financial Accounting II	5	5
Part III		Core Paper IV-Business Law	5	5
		Elective II - Indian Economic Development		
Part III		Elective II - Operation Research	3	4
		Elective II – Fundamentals of Securities Market -II	3	4
		Skill Enhance Course SEC – 2 – NME (Advertising)	2	2
Part IV		Skill Enhancement Course – SEC 3 (Industrial Law)	2	2
		TOTAL	25	30

Part	Course Code	Title of the Course	Credits	Hours
		SECOND YEAR		
		THIRD SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper V- Corporate Accounting I	5	5
Part III		Core Paper VI -Company Law	4	4
		Elective III – Financial Services		
		Elective III – Financial Markets	3	4
Part IV		Elective III – Fundamentals of Investment		
	NMSDC	Digital Skills for Employability-Digital Skills	2	2
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 Vac	ation Internship -45 hours		
		THIRD YEAR		
		FIFTH SEMESTER		
Part III		Core Paper IX –Cost Accounting I	4	5
Part III		Core Paper X - Banking Law and Practice	4	5
Part III		Core Paper XI – Income Tax Law and Practice I	4	5
Part III		Core Paper XII – Project Viva voce / Auditing and Corporate Governance	4	5
Part 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
r art 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
	G	GRAND TOTAL	140	180

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

CORE – I: FINANCIAL ACCOUNTING I

Subject	т .	Т	ъ	C	Cuadita	Inst.		Mark	KS		
Code	L	T	P	S	Credits	Hours	CIA	Exte	rnal	Total	
	5				4	5	25	75	5	100	
				Le	earning Obj	ectives					
LO1	To unc	lerstan	d the b	asic ac	counting con	cepts and s	standards.				
LO2					ulating busin						
LO3	To familiarize with the accounting treatment of depreciation.										
LO4	6 1										
LO5	To gai	n know	ledge	on the	accounting to	reatment of	insurance	claims			
Prerequi	isites: S	Should	have s	tudied	l Accountan	cy in XII S	Std				
Unit					Contents				No. Hot		
	Funda	menta	ls of F	inanci	al Accountii	ng					
I	Accou Accou Errors	nting nts– Sı – Re	Conce absidia ctificat	pts a ry Boo tion o	Meaning, De nd Conven oks — Trial f Errors — ation Statema	tions - J Balance - Preparatio	ournal, L Classificati n of Sus	edger on of pense		15	
II	Final A Expendence Loss A	diture Account	nts of and Retailed	eceipts alance	rading Cond - Preparation Sheet with A	ion of Tra	ding, Profi			15	
III	Deprecent Types Converted Units of Bills of Bill	ciation - Strainsion months of Product - Endo	- Mea ght Li nethod. uction hange rsemen	ning – ne Me Metho – Def nt of B	Exchange Objectives thod – Dimited – Cost Modinition – Spill – Collectebate	inishing Ba del vs Reva pecimens –	alance methaluation Discounting	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 - Methods of Calculation of Profit - Statement of Affairs Method - Preparation of final statements by Conversion method.									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		
	`				OTAL					75	
THEAD	V 2007	Q. DD	ODIE	N/ OAA	/						
THEOR	Y 20%	& PK	ORLE	WI 80%	0						

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

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

CORE – II: PRINCIPLES OF MANAGEMENT

Subject	t L	Т	P	S	Credits	Inst.		Mar	ks			
Code	L	1	1	b	Credits	Hours	CIA	Exte	rnal	Total		
	5				4	5	25	7	5	100		
	Learning Objectives											
LO1					anagement co							
LO2	To kno	To know the various techniques of planning and decision making										
LO3	To fan	niliariz	e with	the cor	ncepts of org	anisation st	ructure					
LO4	To gai	n know	vledge a	about t	the various co	omponents	of staffing					
LO5					ınderstanding			s of m	anage	ement		
	isites: S	Should	have s	tudied	l Commerce	in XII Sto	ł					
Unit					Contents				No.			
									Hou	rs		
I	Introduction to Management Meaning- Definitions — Nature and Scope - Levels of Management — Importance - Management Vs. Administration — Management: Science or Art — Evolution of Management Thoughts — F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management — Trends and Challenges of Management. Managers — Qualification — Duties & Responsibilities.								15			
II	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	Import Organi	ng - C tance - ization partme	– Type Chart - entaliza	es - I – Orga tion–	Nature and Formal and unization Stru Authority calization – S	Informal acture: Mea and Re	Organization of the Organi	on –		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.	blications,
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,									
	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									
]	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-									
3	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

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

ELECTIVE - I: BUSINESS ECONOMICS

Subjec	et	_	TD.			G 114	Inst.		Marl	KS		
Code		L	T	P	S	Credits	Hours	CIA	Exterr	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 g	To gain knowledge on concept and features of consumer behaviour										
LO4	To learn the laws of variable proportions											
LO5	To en		le the	stude	ents to	understand tl	ne objectives	s and imp	ortance	of p	ricing	
Prerequ	isites:	: Sh	ould 1	have	studi	ed Commerc	e in XII Std					
Unit						Contents					. of urs	
I	Intro on E Scop Prod Profi - Tir Cond	oduction and the second	tion to omics and I on Po ad Eco and D of	o Eco s – Po Impor ossibil onom iscou Effic	tance tance lity fr ic Pro nting iency	cs – Wealth, and Normati of Busines ontiers – Opposit – Increme Principles – Business Recovery, Ref	ve Economi s Economi portunity Co ntal and Ma Cycle:- Th	cs - Defir cs - Co st - Acco rginal Co eory, In	nition – ncepts: ounting oncepts		12	
II	Dem Mear Law Defin Fore	ning of nitio	of Denon, Ting -	upply Demarnand Types Facto	y Fun od - Dand and Me ors Go	ctions Demand Analy its Exception asurement a overning Dem	ysis: Demanns. Elasticind Significand Foreca	d Determ ty of Decance. Desting - M	emand: emand		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	Theo Conc Line Prop of va Inter	ory cept ear Hoorticariab	of Proof Property of Property of Property of Proof of Pro	oductoductoductoductoductoductoductoduct	tion tion - ous P of Re ion an	Production Furoduction Futurns to Scaled returns to sonomies — In Sequilibriur	nctions - L e - Differenc cale — Econo ternal and E	aw of V e between omies of S	ariable n Laws		12	

V	Market Structure Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly – Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition—Oligopoly – Meaning – features, "Kinked Demand" Curve	12						
	TOTAL	60						
	Course Outcomes							
CO1	Explain the positive and negative approaches in economic analysis							
CO2	Understood the factors of demand forecasting							
CO3	Know the assumptions and significance of indifference curve							
CO4	Outline the internal and external economies of scale							
CO5	Relate and apply the various methods of pricing							
	Textbooks							
1	H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Sons, New Delhi.							
2	C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03.							
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.							
4	T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai							
5	D.M. Mithani, Business Economics, Himalaya Publishing House, M	umbai.						
	Reference Books							
1	S.Shankaran, Business Economics-Margham Publications, Chennai.							
2	P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Su & Sons, New Delhi.	ltan Chand						
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thom Australia							
4	Ram singh and Vinaykumar, Business Economics, Thakur Publication Chennai.	on Pvt. Ltd,						
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation Smaterial, 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/pricing/product-pricing/pricing/product-pricing/pricing/product-pricing/pricing/product-pricing/pricing/product-pricing/pricing/product-pricing/pricing/pricing/product-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

<u>FIRST YEAR – SEMESTER – I</u>

ELECTIVE I: BUSINESS MATHEMATICS & STATISTICS

Subjec	L	Т	P	S	Credits	Inst.	Marks				
Code		1	1	3	Credits	Hours	CIA	Exte	rnal	Total	
	4				3	4	25	75	5	100	
				L	earning Obj	ectives					
LO1	To in	npart kn	owledg	ge on th	ne basics of r	atio, propo	rtion, indic	es and	propo	ortions	
LO2					compound in						
	harm	onic pro	gressio	ons.							
LO3	To fa	miliaris	e with	the me	asures of cen	tral tenden	су				
LO4	То со	nceptua	alise wi	th corr	elation co-ef	ficient					
LO5	To ga	ain knov	vledge	on tim	e series analy	/sis					
Prerequ	isite: S	Should	have st	udied	Commerce i	in XII Std					
Unit					Contents				No.	of	
									Hou	rs	
I	Ratio								12		
	Ratio, Proportion and Variations, Indices and Logarithms.										
		est and		•	le and Comp	ound Inton	act				
II				-	le and Comp I Harmonic P					12	
					s of Annuity	_					
	Busin	ness Sta	tistics	Measu	res of Centi	ral Tenden	псу				
	Arith	metic N	Iean, G	Seomet	ric Mean - H	armonic M	Iean - Mod	e and			
III		_			les - Percent					12	
		_			ion and Mear	n Deviation	n - Varianc	e and			
					efficient.						
		elation		_							
IV					"s Coefficien					12	
	_		Rank C	orrelat	ion – Regres	sion Lines	and				
		ficients.									
			•		Index Num						
			•		cular Trend –						
V	Cycli	cal vari	ations -	- Index	Numbers –	Aggregativ	e and Relat	tive		12	
	Index	x – Chai	n and F	Fixed I	ndex –Whole	esale Index	Cost of				
	Livin	g 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

FIRST YEAR – SEMESTER - I

ELECTIVE - I: FUNDAMENTALS OF SECURITIES MARKET -I

Subject	L	Т	P	S	Credits	Inst.		Marl	ks		
Code	L	1	1	B	Credits	Hours	CIA	Exte	rnal	Total	
	4				3	4	25	7.	5	100	
					S						
LO1	To und	derstan	d the c	oncept	s of financial	market se	gments in s	ecuriti	es ma	rkets	
LO2	To know the meaning and function of stock market in India.										
LO3	To gai	n the k	nowled	lge abo	out listing of	securities a	and regulati	ons.			
LO4	To exa	amine t	he role	of SE	BI and its co	ncepts.					
LO5	To und	derstan	d the n	narket j	participants i	n securities	s market.				
Prerequ	isite: S	hould l	have st	udied	Commerce i	in XII Std					
Unit					Contents				No. Hou		
	Securi	ties Ma	arket: I	inanci	al market seg	gments –ty	pes, partici	pants			
I	and re	egulato	ry syst	em. P	rimary mark	et: method	ls, role and	d		12	
	regula	tions.									
			-	_	and function						
II	Over the Counter Exchange of India (OTCEI), National stock									12	
	Exchange of India (NSE) and Inter connected Stock Exchange of										
		India (ISE). Regulation of trading system in Stock Exchanges: Listing of									
III					s. Trading					12	
111			_		ositories.	system. ty	pes, settle	illelit,		12	
					ige member	s – Conc	ept and ro	ole –			
13.7					vance – rec		_			10	
IV	-	•			er / dealer – r					12	
	broker	s and t	heir se	rvices.							
	Marke	t Partic	cipants	in Sec	urities marke	et: Introduc	ction – Inve	estors		·	
V					ries – Regu		•	_		12	
,	_			-	cle – Front o	_	rations – M	iddle		12	
	office	Operat	ions –	Back o	office Operati	ions.					
	TOTAL									60	
					Course Outc						
CO1	Elabor	rate the	role of	f finan	icial market s	segments a	nd types				
CO2	Explai	in the f	unction	s of N	SE and ISE						
CO3	Illustra	ate Reg	ulatior	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 mar	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

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

SEC 1 – Non Major Elective - BUSINESS ORGANIZATION

Subject Co	da	L	T	P	S	Credits	Inst.		Mark	S
Subject Co	ue	L	1	Г	3	Credits	Hours	CIA	Extern	al Total
		1				1	2	25	75	100
					L	earning Obje	ctives			
LO1		dersta ics.	and bus	siness,	prof	ession, organiz	cation, social	responsi	bilities, a	nd business
LO2	Ex	plore 1	busine	ss for	ns, di	stinguish public	and private	sectors.		
LO3	Co	mpreh	nend ir	ndustry	locat	tion factors, ana	ılyze large-sc	ale operat	ion advan	tages.
LO4	Fai	miliar	ize wit	h stoc	k excl	hanges, underst	and business	combinati	ons.	
LO5	Un	dersta	ınd tra	de asso	ociatio	ons and chambe	ers of comme	rce in Indi	a.	
Unit						Contents				No. of Hours
I	bus			_		pes - Profession cial Responsibi	_	_		10
II	Forms of Business organization - sole trader - partnership - joint Hindu family - joint stock companies - co-operative societies - public utilities and public enterprises - Public Sector vs. Private Sector								15	
III	inc lim	lustry nitatio	- opti	imum small s	firm	ctors influenci - advantages operation - inc	of large - sca	ale operat		15
IV	Sto	ock Ex	chang	e - Fu ndia -	Busin	a - Types - Wor ess Combination				10
V	Tra	ade as		ion -		ber of comme	rce - Function	ons - Obje	ectives -	10
						TOTAL				60
					(Course Outco	mes			
CO1	eth	ical co	onside	rations	s in bu	s, evaluate busi isiness.				
CO2	and	d disac	dvanta	ges		s organizations,				
CO3	ass	sess ir	ıdustr	ial est	ates a	n factors, evalu and district inc	lustries cent	ers.		
CO4	cai	ises, t	ypes,	and ef	ffects					
CO5	Discuss trade associations and chambers of commerce functions and objectives, evaluate their significance in promoting trade and commerce in India									

	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
3	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

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

FOUNDATION COURSE - ELEMENTS OF INDUSTRY 4.0

Subject Co	do	т	Т	P	S	Cuadita	Inst.		Mark	S
Subject Co	ae	L	1	P	3	Credits	Hours	CIA	Extern	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 Ir	ntelligenc	е	
LO3	Set	a bas	e for l	oig da	ta and	d Internet of T	hings			
LO4	Fai	miliar	ize the	e appl	icatio	ns and tools o	f Industry4.0)		
LO5	Tra	ain on	the sl	xills re	equire	ed by industrie	es			
		Prer	equisi	tes: S	houl	d have studie	d Commer	ce in XII	Std	
Unit						Contents				No. of Hours
I	In Re	dustry voluti	on 1.0	ning- to 4.0	types)- Tec	y4.0 : Industrial Re thnologies of I		dustrial		10
II	Artificial Intelligence Artificial Intelligence: History of AI - Foundations of AI - The AI environment - Challenges of AI								10	
III	Big	-	: Mea	_		ntials of Big Da naracteristics -		-	_	15
IV	Into	: ernet Ianufa	of Thi	ings (1g – F	IoT) : Iealth	Introduction care – Educat Fransportation	to IoT – Ap	plications pace and	s of IoT	15
V	Im	pact o		ustry	4.0 or	n Society, Bus aligning Educ				10
										60
	•				(Course Outco	mes			
CO1	De	fine a	nd exp	olain t	he ted	chnologies of i	ndustry 4.0			
CO2	CO2 Analyze and apply AI in the relevant sector									
CO3	Sui	mmar	ize th	e char	acteri	istics of big da	ta			
CO4	Ap	ply th	e tool	s of In	dustr	y 4.0				
CO5	Adapt to the changing needs of the industry									

	Textbooks
	1. Seema Acharya J, Subhashini Chellappan, (2019) "Big Data and Analytics",
	2 nd Edition, Wiley Publication, New Delhi.
	2.Russel S, Norvig P (2010), "Artificial Intelligence: A Modern approach", 3 rd
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.
1	Bullimes, volin whey & sons, me.
	Nilsson (2000), Artificial Intelligence: A new synthesis, Nils J Harcourt Asia
2	PTE Ltd.
_	TTE Etc.
NOTE: La	atest 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	P S Credits Inst. Marks								
Code		1	r	3	Credits	Hours	CIA	Exter	nal	Total		
	5				4	5	25	75	;	100		
				L	earning Obj	ectives						
LO1				_	pare differen ments System		accounts su	ch				
LO2	To unc	lerstand	the all	locatio	n of expense	s under dep	artmental a	account	counts			
LO3	To gain		derstan	ding a	bout partners	hip accoun	ts relating	to Adm	issio	n and		
LO4	to diss	olution	of firm	1	learners rega	_			elatin	g		
LO5					of internation			ds				
Prerequ	uisites: S	Should	have s	tudied	l Accountan	cy in XII S	Std					
Unit					Contents					o. of		
									Ho	ours		
I	Hire Production Interest Accounts	Hire Purchase and Instalment System Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Hire Purchase Trading Account - Instalment System - Calculation of Profit										
П	Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects - Debtors system -Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches (Foreign Branches excluded) - Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price.								1	15		
III	Partner Goodw	Partnership Accounts - I Partnership Accounts: -Admission of a Partner - Treatment of							15			
IV	Partnership Accounts - II Dissolution of Partnership - Methods - Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of Balance Sheet - One or more Partners insolvent - All Partners insolvent - Application of Garner Vs Murray Theory - Accounting Treatment - Piecemeal Distribution - Surplus Capital Method - Maximum Loss Method.							15				

	1	T						
	Accounting Standards for financial reporting (Theory only) Objectives and Uses of Financial Statements for Users-Role of							
• •	Accounting Standards - Development of Accounting Standards in	_ _						
V	India	15						
	Role of IFRS- IFRS Adoption vs Convergence Implementation							
	Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS.							
	TOTAL	75						
THEO	RY 20% & PROBLEMS 80%	13						
	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 retiremed partnership	ent in						
CO4	To know Settlement of accounts at the time of dissolution of a firm	l.						
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 Charles Delhi.	nd Publishing,						
3	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chang	d, 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.	ıblications,						
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.							
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and s Delhi.	ons, New						
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	ystem.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

FIRST YEAR – SEMESTER – II

CORE – IV: BUSINESS LAW

Subject	L	Т	P	S	Credits	Inst.		Ma	arks	
Code	L	1	Г	2	Credits	Hours	CIA	Ex	ternal	Total
	5				4	5	25		75	100
				L	earning Obj	ectives				
LO1				and o	bjectives of N	Mercantile	law and the	e ess	sentials	of
		contrac								
LO2		in knov								
LO3					rules of Inde					
LO4					entials of Bai					
LO5					ons relating t					
Prerequis	ites: S	Should	have s	tudied	l Commerce	in XII Sto	l			
Unit					Contents				No. of	Hours
	Elem	ents of	Contr	act						
	India	n Con	tract A	ct 18'	72: Definitio	n of Contr	act, Essenti	ials		
I	of V	alid C	Contrac	t, Cla	ssification of	of Contrac	et, Offer a	and	1	.5
1	Accep	otance	– Con	sidera	tion – Capa	city to Co	ontract – F	ree	•	.3
			egality	of Ol	oject – Conti	ingent Cor	ntracts - V	oid		
	Contr	act								
		rmanc								
		_			e, Offer to					
II					s, Time and				1	.5
	-				signment of			lies		
					Termination	and Disc	harge of			
		act - Q								
				•	nd Guarant nd Contract (oo Eytont	- of		
III				•	ls of Guara				1	.5
		arge of			is of Guara	ince, Righ	its of Sur	υιy,		
		nent an								
				0	Bailment –	Concept -	 Essential 	s -		
IV				0	nts, Duties a	-			1	.5
		Bailee – Law of Pledge – Meaning – Essentials of Valid								
				_	Rights of Pav					
		of Goo					Definition	on		
	of Co	ntract o	of Sale	– Forr	nation - Esse	ntials of Co	ontract of S	ale		
V	- Con	ditions	and W	⁷ arrant	ies - Transfe	r of Proper	ty – Contra	acts	1	5
v	involv	ving Se	a Rout	es - Sa	ale by Non-ov	wners - Rig	ghts and dut	ties	_	.5
	of buy	yer - Ri	ghts of	f an Ur	npaid Seller					

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

	PO1	PO2	PO3	PO4	PO5	PO6	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

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

ELECTIVE-II: INDIAN ECONOMIC DEVELOPMENT

Subjec	et ,	T	Ъ	C	Inst. Ma		Mark	S			
Code	L	T	P	S	Credits	Hours	CIA	Extern	al Total		
	4				3	4	25	75	100		
		Learning Objectives									
LO1	To unde										
LO2	To know	To understand the concepts of Economic growth and development To know the features and factors affecting economic development									
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	erstanc	the c	auses	s of inflation						
	isites: Sh	ould	have	studi	ed Commerc	e in XII Std	<u> </u>				
Unit					Contents				No. of		
									Hours		
I	Meaning Develop Measure Basic N Index a Econom	conomic Development and Growth Ideaning & Definition - Concepts of Economic Growth and evelopment. Differences between Growth and Development. Ideasurement of Economic Development: Per Capita Income, assic Needs, Physical Quality of Life Index, Human Development and Gender Empowerment Measure- Factors affecting conomic Development									
II	Charact	eristic ulation aphic	s of I n an Tran	Develo d Ensition	s on the basis oping Countri Economic D n. Human F	es and Deve evelopment	eloped Co - Theor	ies of	12		
III	Meaning measure Current Nationa	Meaning, Importance, National Income -Concept, types of neasurement, Comparison of National Income at Constant and Current Prices. Sectorial Contribution to National Income. Validational Income and Economic Welfare									
IV	Meaning Develop Impact Classific Need, S Deficits	Meaning, Importance, Role of Public Finance in Economic Development, Public Revenue-Sources, Direct and Indirect taxes, Impact and Incidence of Taxation, Public Expenditure-Classification and Cannons of Public Expenditure, Public Debt-Need, Sources and Importance, Budget-Importance, Types of Deficits -Revenue, Budgetary, Primary and Fiscal, Deficit Financing.									

	Money Supply	
	Theories of Money and Its Supply, Types of Money-Broad,	
V	Narrow and High Power, Concepts of M1, M2 and M3. Inflation	12
	and Deflation -Types, Causes and Impact, - Price Index- CPI and	
	WPI, Role of Fiscal Policy in Controlling Money supply	
	TOTAL	60
	Course Outcomes	
CO1	Elaborate the role of State and Market in Economic Development	
CO2	Explain the Sectorial contribution to National Income	
CO3	Illustrate and Compare National Income at constant and current price	s.
CO4	Describe the canons of public expenditure	
CO5	Understand the theories of money and supply	
	Textbooks	
1	Dutt and Sundaram, Indian Economy, S.Chand, New Delhi	
2	V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house	e, 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.	
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	lew Delhi.
5	Todaro, MichealP: Economic Development in the third world, Orien Longman, Hyderabad	t
NOTE:	Latest Edition of Textbooks May be Used	
	Web Resources	
1	http://www.jstor.org	
2	http://www.indiastat.com	
3	http://www.epw.in	

	PO1	PO2	PO3	PO4	PO5	PO6	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

<u>FIRST YEAR – SEMESTER - II</u>

ELECTIVE - II: OPERATION RESEARCH

						Inst.		Mai	rks	
Subject Cod	e L	T	P	S	Credits	Hours	CIA		rnal	Total
	3				3	3	25		5	100
				Lear	rning Object	ives				
LO1	To intro	To introduce the students to operations research and linear pro-								
LO2	To imp	To impart knowledge about transportation and assignment pro								
LO3	To get	To get acquainted with game theory and simulation.								
LO4		To develop abilities to analyse and manage inventories using various methods.								
LO5	To acqu	uire kn	owled	dge o	n network an	alysis.				
Prerequisite	: Should	have	studi	ed St	atistics in 1 st	year B.Co	m.			
UNIT					Contents					o. of
									Н	ours
I	Progra Operati decision program Formul method	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	Transpo method	ortation l - Lea ng tow	n Pro st cos ards	blem t met optin	signment pr – methods - hod - Vogel" nality - Stepp roblem	North We approxim	ation me	thod		9
III	Game a game	Theory e - O n - Do	- diff ptima	erent l stra	ulation strategies fo ategies of a roperty - Gra	game usi	ng maxi			9
IV	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	Path N	k mod Aethod	lels- (l (CI	CPM PM)-	and PERT I PERT cost Application	- Crashin	g a pro			9
					Total					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

	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

FIRST YEAR – SEMESTER – II

ELECTIVE - II: FUNDAMENTALS OF SECURITIES MARKET – II

Subject		Т	P	S	Credits	Inst.		Mar	ks	
Code	L	1	r	ס	Credits	Hours	CIA	Exte	rnal	Total
	4				3	4	25	7	5	100
				L	earning Obj	ectives				
LO1	To ex	amine	the con	cepts o	of debt instru	ments in se	curities ma	rket.		
LO2	To U	ndersta	and the	functio	ns and types	of issues of	f shares in	securit	y mar	kets.
LO3				_	out secondary			articip	ants.	
LO4					about deriva		t .			
LO5					financial pla					
	isite: S	Should	have st	tudied	Commerce	in XII Std			1	
Unit					Contents				No. Hou	
I	instru	ıments	_	feature	ntures: Choic es of equity a models.					12
II		spectu			- types and hares -Right			stors		12
III	Trade	Execu		Settlem	on, market str ent of trade -		_			12
IV	Deriv	ative r	narkets	– Trad	ion , Concep ing and settle s – call optio	ement proce	ess – marke			12
V	Finar	icial Pl	anning	and sec	curities marke n and applica	ets: Steps in				12
					TOTAL					60
					Course Outc					
CO1	Descr	ribe the	e concep	ots and	features of se	ecurities.				
CO2	Expla	ain the	function	ns of pi	rimary marke	t.				
CO3	Illust	rate the	function	ons of s	secondary ma	rket				
CO4	Desci	ribe the	e role co	ncepts	and types of	derivative	market.			
CO5	Unde	rstand	the 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 for Capital 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

FIRST YEAR – SEMESTER – II

SEC 2 - Non Major Elective - ADVERTISING

Subject Cod	la T		T	Ъ	C	Cuadita	Inst.		Marks	
Subject Cod			T	P	S	Credits	Hours	External	Total	
	1	1				1	2	25	75	100
					I	Learning Obj	ectives			
LO1						g, objectives, advertising.	and scope	of adve	tising, as v	well as the
LO2	selecting an agency, and learn now to maintain a chent-agency relationship									
LO3	negati	ve	influe	nces o	f adve	social issues is ertising on Indi	an values and	culture		
LO4	brand	ima	age an	d brai	nd equ	ation process a ity, and learn s	trategies for 1	nanaging	brand crises	
LO5						lls, copy elements	n advertising	layout pr	inciples, exe	·
Unit						Content	ts			No. of Hours
I						ising meaning n Advertising	definition-ob	jectives-s	cope-	10
II		isir	ng age			Y: Advertising and selection cr				10
III	Socia negati Econo	l as ive	spects influ- ic asp	: Ethi ence (ect: E	ical ar of adv Effect	MIC ASPECT and social issue vertising on In of advertising on, price.	es in advertis idian values	sing, posi and cultu	tive and ire.	15
IV	BRAN	ND tisir	BUIL ng in d	DING	: The	e communication orand image and	•			10
V	copyw	vriti	ing, co	ору- е	lemer	REATIVITY Ints —types-layondvertisements-	ut-principles-	execution	styles-Pre	15
						TOTAL				60
						Course Outo				
CO1	media	ele	ements	sused	in adv	e its objectives, vertising				
CO2	Differentiate types of advertising agencies, assess criteria for selecting agencies, and demonstrate effective client-agency relationship management.									
CO3	Indian	ı va	lues a	nd cul	ture.	issues in adver		•		
CO4	manag	ging	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.								lize layout	

	Textbooks
1	Advertising Principles and Practice by Ruchi Gupta-S.Chand Publishing
	Reference Books
1	Rathor, B.SAdvertising management-Himalaya Publishing House
2	Myers-Advertising management-PHI Norms-Advertising-PHI
3	Sontakki. C.N, Advertising, Kalyani Publishers, Ludhiana
4.	Brand Positioning-Strategies for competitive Advantage by SubrotoSengupta-Tata McGraw Hill Publication
NOTE: 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

FIRST YEAR – SEMESTER – II SEC – 3– INDUSTRIAL LAW

Subject C	odo.	L	Т	P	S	Credits	Inst.		Marks	
Subject Co	oue		1	Г	3		Hours	CIA	External	
		1				1	2	25	75	100
	1				L	earning Obje	ctives			
LO1	To	<u>U</u> nd	erstan	d and	appl	y the concept of	of Factories	act		
LO2	La	w to	settle i	indus	trial c	omprehend the lisputes				
LO3		expo orkpla		dents	to th	e principles re	lating to hea	alth and sa	afety laws i	n the
LO4	То	expl	ain the	e relev	vant l	aws governing	g ESI Act 194	48 and EP	F Act 1952	
LO5	То	know	the d	evelo	pmer	nt and the judic	cial setup of	Payment	of Bonus A	Act.
Prerequisi	tes: S	Shoul	d hav	e stud	lied (Commerce in	XII Std			
Unit						Contents				No. of Hours
I	Но	urs of		s - Er	nploy	tions – Health – ment of Women ges.	•		_	3
II						947: Definition, outs, Lay Offs, I			ıre	3
III	Wo Co	orkme mpen	en"s Co sation	mpen Perma	satior ment	ation Act – Nat ns – Employ"s L – Partial and Te nth Payment (T	Liability – Me emporary – D	aning of <i>A</i> isablemen	ccident	3
IV	En Co Pro	nploye rporat ovider	ees Sta tion, fu nt Func	te Insunction	irance is- co Misce	e Act 1948 Objet ntribution and r llaneous Provis schemes- contri	ects-definition ecovery bene ion Act, 1952	ns-ESI efits. Empl 2 Objects-	oyees	3
V	UN Th	NIT V e Pay	ment o	of Bon	us Ac	et 1965 – Objec oss Profits – Pa	t – Applicati	on – Defii		3
						TOTAL				15
						Course Outco	mes			
CO1	Re	mem	ber an	d reca	all the	e various conc	epts of Facto	ories act 19	948	
CO2	De	emons	strate 1	he. P	rovisi	ions and conce	epts of Indu	strial Disp	utes Act, 19	47
CO3	Ar	nalyse	the v	arious	s mea	sures and poli	cies in The V	Workmen"	s Compensa	tion Act.
CO4	Ex	amin	e the c	liffere	ent as	pects of ESI a	nd EPF Act	•		
CO5	Cr	itical	ly eval	luate	the C	ase studies rel	ating to Bor	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 Labour Laws " - S C Srivastava -Vikas Publishing
4.	"Industrial Relations and Labour Laws " - 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	T	Т	Р	S	Credits	Inst. Hours		Marks		
Code	L	1	r	3	Credits	ilist. Hours	CIA	External	Total	
	5				4	5	25	75	100	
					Learnin	ng Objectives				
LO1	To	unde	erstan	d abo	ut the pro-rata	allotmentand Un	derwritin	g of Shares		
LO2					sions of compand debentures	anies Act regardi s	ng Issue a	and Redemption	of	
LO3		learı ompar				ts of financial s	tatements	as per Schedu	ile III of	
LO4	To	exan	xamine the various methods of valuation of Goodwill and shares							
LO5	To	iden	tify th	e Sig	nificance of Ir	nternational financ	cial reporti	ng standard (IFI	RS)	
Prerequisit	e: 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. (Theory Only)	
	TOTAL	75
THEORY	Y 20% & PROBLEMS 80%	

	Course Outcomes
CO 1	Prepare and account for various entries to be passed in case of issue, forfeiture and reissue of 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

<u>SECOND YEAR – SEMESTER - III</u>

CORE - VI: COMPANY LAW

Subject	L	T	P	S	Credits	Inst.		Ma	rks	
Code	L	1	r	2	Credits	Hours	CIA	Ext	ternal	Total
	5				4	5	25		75	100
				Le	earning Obj	ectives				
LO1	To kno	ow Con	npany l	Law 19	956 and Com	panies Act	2013			
LO2					on the forma					
LO3	To unc	lerstan	d the re	equisite	es of meeting	and resolu	ition			
LO4	To gai	n know	ledge	on the	procedure to	appoint an	d remove I	Direc	tors	
LO5	To fan	niliariz	e with	the var	ious modes o	of winding	up			
Prerequi	site: Sl	nould l	nave st	udied	Commerce i	n XII Std				
Unit					Contents				No. o	f
									Hour	S
	Introd								-	15
	•				finition of a					
I				_	iercing the C	_	_	-		
					rtnership a			ities		
	Partnerships – Classification of Companies – Based on Incorporation, Liability, Number of Members, Control.									
					umber of Me	mbers, Co	ntrol.			
	Forma		-		_	_	_			
	Formation of a Company – Promoter –Incorporation Documents e-filing – Memorandum of Association – Contents – Alteration –									
11				. =						
II	_				es of Assoc]	15
	-			-	s – Content			es –		
		•	l – Kir	ids – I	ssue – Alter	ation – Di	vidend –			
	Deben									
	Meetin	_	Dagalu	tion	Types Dec	nicitos V	Joting & De	√11		
III		_			Types – Requition – Ordin	•	_			15
111			-		Disqualificat				-	13
	Remov				Disquaimeat	ion, Appor	intilicit and	1		
					tration					
	•	_			ration – Dire	ectors – Le	egal Positio	n –		
	_				ointment/ Re		_			
							-			
 Director Identification Number – Directorships – Pow Duties – Board Committees – Related Party Transaction 										
IV	Contract by One Person Company – Insider Trading- Managing								-	15
	Director – Manager – Secretarial Audit – Administrative									
			_		- National					
	-				any Law App					
	- Spec			-				•		

V	Winding up Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.	15
	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	i
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-compar	y/
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

<u>SECOND YEAR – SEMESTER – III</u>

ELECTIVE - III: FINANCIAL SERVICES

Subjec	t	L	Т	P	S	Cradita	Inst.		Mark	S
Code		L	I	r	3	Credits	Hours	CIA	Externa	al Total
		4				3	3	25	75	100
					•	Learning Ob	jectives			
LO1	To	impa	rt kno	wled	ge on	the role and f	unction of t	he Indian	financial	system.
LO2		To enrich their knowledge on key areas relating to management of financial products and services								
LO3		o familiarize students about Venture Capital, Leasing.								
LO4						d the Credit R				
LO5						mutual funds			NSDL and	d CSDL.
						d Commerce	-			
Unit						Contents				No. of 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.						mancial Market tions –	9		
II	Introduction to Financial Services Concept, Nature and Scope of Financial Services – Regulatory Frame Work of Financial Services – Growth of Financial Services in India – Merchant Banking – Meaning-Types – Responsibilities of Merchant Bankers – Role of Merchant Bankers in Issue						Services ibilities	9		
III	Management – Regulation of Merchant Banking in India. Venture Capital and Leasing Venture Capital – Growth of Venture Capital in India – Financing Pattern under Venture Capital – Legal Aspects and Guidelines for Venture Capital, Leasing – Types of Leases – Evaluation of Leasing Option Vs. Borrowing.						ines for	9		
IV	Credit Rating Credit Rating – Meaning, Functions – Debt Rating System of							9		
V	Mu Cla	tual ssific	cation	s – Co , Orga	anizat	t and Objectition and Manable of NSDL a	agement – I			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

SECOND YEAR – SEMESTER - III ELECTIVE III :- FINANCIAL MARKETS

Ľ								Marks	
Category	L	Т	P	S	Credits	Inst. Hours	CIA	External	Total
Elective I	4				3	4	25	75	100
					Lea	arning Objectives			
LO1		ena dia.	ble th	ne stud	lents to unde	erstand the concept	t of financ	ial markets and	d its role in
LO2	To	acq	uaint	the st	udents to ga	in an insight into t	he functio	ning of money	market.
LO3	To	und	lersta	nd the	functions of	f capital markets a	nd the role	e of stock exch	ange.
LO4	To	intr	oduc	e the s	tudents to de	erivatives market a	and its me	chanics.	
LO5	To	pro	vide	insigh	ts into the w	orkings of global f	inancial in	nstitutions.	

UNIT	Contents	No. of 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.					
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				

	<u>, </u>						
	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	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 Financies, Kalyani Publications, New Delhi	ancial					
2.	Dr.PunithavathyPandian, Financial Services and Markets, Vikas Publishin	g, Noida					
3.	Vasant Desai, Financial Markets and Financial Services, Himalayan Publis Pvt Ltd,2000, Mumbai	shing House					
4.	Dr. L Natarajan, Financial Markets and Services, Margham Publications, C	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.						
2.	Marc Levinson, Financial Markets, The Economist in association with Pro Ltd, London						
3.	Frank J Fabozzi, Financial Management and Instruments, Wiley, New Yor	·k					
4.	Michael W Brandi, Money, Banking, Financial Markets and Institutions, C 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						
	1						

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

³⁻ Strong, 2- Medium, 1- low.

SECOND YEAR – SEMESTER - III

ELECTIVE - ELECTIVE III – FUNDAMENTALS OF INVESTMENT

Subje	ect	т	Т	Ъ	S	Cradita	Inst.		Mar	ks	
Cod	e	L	1	P	3	Credits	Hours	CIA	Exter	nal	Total
		4				3	4	25	75		100
						Learning Ob	jectives				
LO1	To kn	ow th	he con	cepts a	and typ	pes of Investme	ents				
LO2	To un	derst	and th	e vario	ous eq	uity and debt ir	struments				
LO3	To ga	in kn	owled	ge on	the fu	ndamental anal	ysis and techn	nical analys	sis		
LO4	To ex	amin	e the p	ortfol	io risk	and return					
LO5	To kn	ow tl	he stoc	k excl	hange	and SEBI					
	isite: S	houl	d have	e studi	ied Ca	ommerce in XI	II Std				
Unit	152000 25					Contents				No. 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.							e Indian brokers, omestic ading in on,	12		
II	(a) F bond	ixed yield	Incon ls, Bo	ne Second Pri	curitie icing,	t Instruments s Bond feature types of bond (b) Approaches	l risks, defau	lt risk and	_		12
III	Introd Funda and p	ducti amen rice-	ion to tal An	Funda alysis, gs mu	ament Techi ltiple	al Analysis nical Analysis, approach to ec	dividend capi	italisation 1			12
IV	Portfo	olio a	nd Div	versific	cation	ncial Derivati , Portfolio Risk rivatives; Finar	and Return;			12	
V	Investor Protection Role of SEBI and stock exchanges in investor protection; Investor grievances and their redressal system, insider trading, investor awareness and activism.									12	
	TOT										60

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

 $Strong - 3 \hspace{1cm} Medium - 2 \hspace{1cm} Low - 1$

SECOND YEAR – SEMESTER – III

SEC – 4 – TALLY PRACTICAL

COURSE CODE: SEC 6	Paper No 22	Semester: II year/IV semester applicability in work Envir		Pre-Requisite: Basic Accounting Knowledge		Total hours Week 1		
Lead to other courses	icability in v	vork Er	vironment	L	T	P		
Theory	Marks: 75 Credits: 2		0	0	1			

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

V	Accounting Features of Tally: Introduction to voucher type - Creating - Displaying and altering a voucher type - Creating accounting voucher - Introduction to invoices- Creating an invoice entry - Reports in the tally: Basic features of displaying reports - Balance Sheet - Profit & Loss Account - Trial Balance - Daybook	10
	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:	
	 https://sscstudy.com/tally-erp-9-book-pdf-free-download/ 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:

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

Note:

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

SECOND YEAR – SEMESTER - III

SEC - 5- RETAIL MARKETING

Subject C	odo	L	Т	P	S	Credits	Inst.		Marks	}	
Subject C	ouc		•	1	3	Credits	Hours	CIA	Externa	l Total	
		2				2	2	25	75	100	
			<u> </u>		Le	earning Obje	ctives		1		
LO1		unde olvec		l the f	undar	nentals of Ret	ail Marketii	ng and all	the proce	sses	
LO2	То	unde	rstand	l the F	Retail	location strate	egies, brand	positioni	ng strateg	y	
LO3	То	knov	v the r	etailii	ng coi	mmunication					
LO4	То	View	and a	under	stand	Retail Market	ing; learn th	ne termino	ology;		
LO5	То	knov	v the i	nstitu	tions,	, and their role	or market j	position			
Prerequisi	tes: S	Shoul	d hav	e stud	lied (Commerce in	XII Std				
Unit	Contents								No. of Hours		
I	Re app	tail m proach	arketir	ng – Ro ganize	etailin	on, Features an g and Marketin ling in India –	g – Need for	a strategi	c	6	
II	- I and - I bra	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 – Branding in retailing – Definition – Advantages – Objectives of brand positioning strategy – Brand loyalty – Type of store and consumer loyalty – Risks of poor positioning – Own brands – Types of own brands – Advantages.							6		
III	sal cha	MARF erits – es pro annel ain –	RTT o Sales omotion and c Retail	bjecti s prom on – S hanne logis	ication and promotion – Definition and objectives – ectives – Promotional advertising – Types and promotion – Definition – Objectives – Kinds of a – Supply chain management – Definition – Supply annel flows – Objectives and problems in supply ogistics – Definition and functions – Travel retail – use of retail travel agents.						

IV	Role of information technology in retailing – Definition – Advantages of IT in retail trade – Limitations – Advantages of EPOS data-Elements of data capture – E-tailing – Merits – System of electronic retailing – meaning – Reasons for the growth of e-tail market – Challenges to the growth of e-tailing.	6
V	Merchandise management – Methods of planning and calculating inventory levels – Merchandiser"s skill and Profile – Retail pricing – Retail price mix – Factors influencing retail pricing – Consumer behavior and retail operations – Retail buying roles – Need for studying consumer behavior in the retail context – Retail pricing policies – International retailing – Factors involved in International retailing.	6
	TOTAL	30
	Course Outcomes	
CO1	Remember and recall the various concepts of Retail marketing.	
CO2	Demonstrate the Branding in retailing	
CO3	Analyse the Promotional advertising and Supply channel and channel	l flows
CO4	Examine the Role of information technology in retailing.	
CO5	Critically evaluate the Merchandise management and Retail buying r	oles.
	Textbooks	
1	Retail Marketing by Dr. L. Natarajan, Margham Publications – 2020	
2	Retail Marketing by A. Hustafa, Himalaya Publishing House, Mumb	ai
	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 l	
4.	Retail Management – Functional Principles and Practices by Gibson Vedamani, JAICO Publishing House, Mumbai.	G.
NOTE: La	ntest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.yourarticlelibrary.com/marketing/retail-marketing-usefuretail-marketing/32324	l-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

<u>SECOND YEAR – SEMESTER – IV</u>

CORE – VII: CORPORATE ACCOUNTING - II

C1-14						T4		Marks					
Subject Code	L	Т	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	Reconstruc	ction				
LO2	To kn	ow Fir	nal stat	ements	of banking	companies							
LO3	To un	derstai	nd the	accoun	ting treatme	nt of Insura	ance compa	any accour	its				
LO4	To un	derstaı	nd thep	rocedu	ire for prepa	ration of co	onsolidated	Balance s	heet				
LO5	To ha	Γο have an insight on modes of winding up of a company											
Prerequ	isite: S	te: Should have studied Financial Accounting in I Year											
Unit					Content	S			No. of Hours				
I	Metho Value for Ar Purch Intern Intern Decree Treat	Amalgamation – Meaning - Purchase Consideration - Lump sum 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											
II	Final Non-I	Statem Perform	nents of	f Bank Assets	Companies ing Compan - Rebate on as Per Banki	Bills Disc	counted- P	rofit and	15				
III	Insur Mean Accou	ance (ing of ants of ess – A	Compa Insura Insura	ny Ac once – Fance C	counts: Principles – ' companies – General Insur	Гуреs – Pr Accounts	eparation of Life Ins	of Final surance	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).								15				
V	Mean Affair Paym	Liquidation of Companies Meaning-Modes of Winding Up — Preparation of Statement of Affairs and Statement of Deficiency or Surplus (List H) Order of Payment — Liquidators Remuneration— Liquidator"s Final Statement of Accounts.											
					TOTAI				75				

TF	HEOR	Y 20% & PROBLEMS 80%
		Course Outcomes
	CO1	Understand the accounting treatment of amalgamation, Internal and external
	.01	reconstruction
	CO2	Construct Profit and Loss account and Balance Sheet of Banking Companies
	.02	in accordance in the prescribed format.
	CO3	Synthesize and prepare final accounts of Insurance companies in the
	.03	prescribed format
C	CO4	Give the consolidated accounts of holding companies
C	CO5	Preparation of liquidator"s final statement of account
		Textbooks
1		Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New
	Dell	
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		C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New
	Dell	
5		Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, nnai
	Circ	Reference Books
1	B.R	aman, Corporate Accounting, Taxmann, New Delhi
2		C.Shukla, Advanced Accounting, S.Chand, New Delhi
3		f. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh
		l kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing
4		se, Mumbai.
5		santhAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.
NOT	E: La	atest Edition of Textbooks May be Used
		Web Resources
	http	s://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-
1		onstruction-accounting/126
2	_	s://www.slideshare.net/debchat123/accounts-of-banking-companies
	http	s://www.accountingnotes.net/liquidation/liquidation-of-companies-
3	_	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

Subjec						Inst.		Mar	ks				
Code		T	P	S	Credits	Hours	CIA	Exter	nal	Total			
	5				4	5	25	75		100			
	<u> </u>	I	1	I	LearningOb	jectives	•	ı	L.				
LO1	Tokno	wtheco	ncept	andfu	nctionsofmar	keting							
LO2	Tound	erstand	ltheim	porta	nceofmarkets	egmentation	1						
LO3	Toexar	nineth	estage	esofne	wproductdev	elopment							
LO4	Togain	Togainknowledgeonthevariousadvertisingmedias											
LO5	Toanal												
Prerequ	isite:Sh	ouldha	avestı	ıdied	Commercein	XIIStd							
Unit			o. of ours										
	Introd	110	<u>urs</u>										
					d Functions								
_		_		-	nnovationsinN ng - Classif		_						
I	Market	Niche		15									
	Marke		entat	tion									
		_			enefits-Criter	_							
		_			eographic–De ural–Targetin								
II	Reposi				troduction	-	g& umerBeha	aviour–		15			
11	Consu	nerBu	yingD	ecisio	onProcess and oryofMotivation		ase Beha	viour –		15			
					ngMix—	<i>J</i> 11.							
III					·ketingMix– F	Product-				15			
					ewProductDe		-						
	Factors	tLifeC	ycie– ncing	–Pricin	ing–Policies-0 ig– Kinds of F	Objectives— Pricing							
	Promo												
	Elemen		-		ion–Advertisi	-							
	Advert	_			itional vsDigi								
	– Onaliti		types ledfor		orsaies onalseller-Ch	promotion—		elling– for					
IV	_				nnel Member					15			
	for Ind	ustrial	Goods	s.									
					dStrategies			المراد					
					ent–Social R inMarketing		•	_					
	Market				teting–E-Taili			-					
V	MISan	_			_	<i>G</i> 1				15			
					TOTAL					75			
	1								l				

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	Cuadita	Inst.		Mark	S		
Code		L	1	r	3	Credits	Hours	CIA	Extern	al	Total	
		4				3	4	25	75		100	
]	Learning Ob	jectives					
LO1	То	enabl	le stud	dents	famil	iarise with the	basics of I	nternation	nal Trade			
LO2	To											
LO3	To	rates.										
LO4	То											
LO5	То	gain	insigh	nts on	Worl	d Trade Orga	nisation					
Prerequ	isite: Should have studied Commerce in XII Std											
Unit	Contents										. of urs	
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	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 - TI			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 _	T	Ъ	G	G . 114	Inst.		Mar	ks	
Code	L	T	P	S	Credits	Hours CIA Exter				Total
	3				3	3	25	75		100
	•	•	•		Learning Obj	ectives		•		
LO1	To know	Conce	pt of i	nvestr	ment and financ	ial markets				
LO2	To have analysis	an unc	derstan	ding	on the fundame	ntal analysis,	, economic	analysi	s and	industry
LO3					analysis and ap	plied valuation	on techniqu	ies		
LO4	To gain k									
LO5					folio manageme		and portf	olio mod	lels	
Prerequis	site: Shoul	ld have	e studi	ied Co	ommerce in XI	l Std				
Unit					Contents				No. Hot	
I	Investme classifica	nt Claation. I	ssifica Regula	tion. I	Investment of Securities Market and Settlement	ets & Instrum arkets, Prima	ents, their ary & Sec	condary		9
II	Markets, Trading, Clearing and Settlement procedures, Market Indices Fundamental Analysis I Economic Analysis – Economic forecasting and stock Investment Decisions – Forecasting techniques. Industry Analysis: Industry classification, Industry life cycle									9
III	Forecasti Dodds in	ng Ea	rnings ratios	- A ₁	Company An pplied Valuation hnical Analysis or price patterns	n Technique Tools of to	s – Graha echnical a	am and nalysis,		9
IV	(CAPM)	: Deals	with	the as	anagement, Cassumptions of Gamilian limitations of the contractions of the contraction	CAPM and th	_			9
V	Portfolio Evaluation Diversification model – portfolion Index m	mana on – cation Risk s –Lev odel –	gemer Meani analys and re eraged Portf	nt fran ng of sis — I eturn d port olio-e	mework-Portfold f portfolio — Markowitz"s M optimization — folios — Corner valuation measurce Index — Jer	io Analysis Reasons to odel – Assur Efficient fro portfolios – ures – Sharp	hold port nptions — Sontier — E Sharpe''s pe''s Perfo	folio – Specific Efficient Single rmance		9
					TOTAL					45
CO						Outcomes				
CO1	Students markets	will be	e able t	o rem	ember and unde	erstand the co	ncept of In	vestmen	it and	financial
CO2	Students will be able to understand the fundamental analysis, economic analysis and industry analysis									
CO3	Students will be able to extend their learning on the company analysis and applied valuation techniques									
CO4	4 Students will be able to analysis the risk and return of the company by using the CAPM									
CO5	Students	will be	e able t	to eval	luate the variou	s model under	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

SECOND YEAR – SEMESTER - IV

SEC-6-SERVICE MARKETING

Cubiast Ca	٦.	L	T	P	C	Cuadita	Inst.		Mark	S			
Subject Co	ae		1	P	S	Credits	Hours	CIA	Extern				
		2				2	2	25	75	100			
					L	earning Obje	ctives						
LO1	То	knov	v the s	servic	e con	cept, its evolu	tion and gro	wth.					
LO2	То	unde	rstanc	l Mar	ketin	g Mix in servi	ce marketin	g and its e	effective				
			ment.										
LO3						rketing technic				S.			
LO4		To emphasises the distinctive aspects of Services Marketing To Visualize the different Service Marketing Strategies.											
LO5								egies.					
Unit	rerequisites: Should have studied Commerce in XII Std Unit Contents No. How												
	T .			<u> </u>	•	G : 3.6	1 3.6	•	1	Hours			
I	De	Introduction to Services – Service Marketing – Meaning and Definition- Nature and Scope Characteristics – Challenges and issues of service marketing- Service marketing in India – Classifications of services											
II	Prio din	Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies and Tactics, Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process.											
III	ser	vices	– obj	ective	s – n	Designing service thods —Service marke	es on retail	sector -		6			
IV	cus	tome	r"s rol	e in se	rvice	ons- Participant delivery- Mass rvices - Deliver	production	and delive		6			
V	Ser Fin	vice I ancia	Market	ting St format	rategi ion te	es for health — lechnique Service	Hospitality –	Tourism -		6			
						TOTAL				30			
						Course Outco							
CO1	Une	dersta	ınd the	Conc	ept of	Services and ir	tangible pro	ducts					
CO2						e services Indu							
CO3						s of the services		the modu	is operand	li			
CO4	Ana	alyse	the rol	e and	releva	ance of Quality	in Services						
CO5	Cri	tically	y Visu	alise f	uture	changes in the	Services Indu	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: Lat	test 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

Subject Co	da	т	Т	D	C	Cuadita	Inst.		Mark	S			
Subject Co	ae	L	T	P	S	Credits	Hours	CIA	Extern	al Total			
				2		2	2	25	75	100			
					Le	earning Object	ctives						
LO1			erstand			damentals of	concepts	and app	lications	in Indian			
LO2						owledge in A	dvertising						
LO3	cor	npan	y mee	tings.		ial practices li							
LO4	app	To provide practical knowledge to fill forms like insurance, bank, loan, application, membership form, income tax return forms etc. To Explore in share market applications											
LO5													
Prerequisite	es: S	houle	d hav	e stud	lied (Commerce in	XII Std						
Unit						Contents				No. of Hours			
I	UN Co		6										
п	UNIT – II : ADVERTISING PRACTICE : Preparation of an advertisement copy, collection of advertisement in dailies and journals, critically evaluating the advertisement copy.									6			
III	Pre gen wri	eparat neral l ite ag	ion of body	f Agerand beard m	nda aı oard o	nd minutes of of directors. (s s of theirown	meetings —t tudents are	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	1.4	Applic	cation	for P	AN (l	IARKET AP Permanent Ac ecount			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%20to%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

<u>SECOND YEAR – SEMESTER – IV</u>

ELECTIVE IV- INDIRECT TAXATION

Subjec	et	т	T	ъ	P S Credits Inst. Marks									
Code	!	L	T	Р	3		Hours	CIA	Exteri	nal	Total			
		3				3	3	25	75		100			
]	Learning Ob	jectives							
LO1	То	get ir	ntrodu	iced to	o indi	rect taxes								
LO2	То	have	an ov	ervie	w of l	Indirect taxes								
LO3	То	be fa	miliar	the C	CGST	and IGST Ac	et							
LO4	То	To learn procedures under GST												
LO5	To gain knowledge about Customs Duty.													
Prerequ	Prerequisite: Should have studied Commerce in XII Std													
Unit				. of urs										
I	Con 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 Cor Tax Im ₁ 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 Unjust Enrichment										9			
IV	Reg Dif Cre und Dec Au	gistra feren edit I der C ducte dit ur	t GS' Ledge GST, d at S nder C	nder (T Ret r, Eld Intere Source SST.	GST l turns, ectror est Pe e (TE	Law, Tax Invo Electronic I nic Cash Lec enalty under OS) and Tax	Liability Led lger, Differ GST, Mec	dger, Ele ent Asse hanism o	ctronic ssment of Tax		9			
V	Cu:	stom stoms	•	Cone y, 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 Delhi	i.
2	Dr. H.C. Mehrotra&Prof .V.P Agarwal, Goods and Services Tax (GST SahityaBhawan Publications, Agra.),
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications House, Delhi.	New
4	CA. PushpendraSisodia, Indirect Tax Laws, Bharat Publications, New	Delhi.
	Reference Books	
1	V.S.Datey, All About GST, Taxmann Publications, New Delhi.	
2	T.S. Reddy&Y.Hariprasad Reddy, Business Taxation, Margham Public Chennai.	cations,

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

	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

$\underline{THIRD\ YEAR-SEMESTER-V}$

CORE - IX: COST ACCOUNTING - I

Subje	ct -		T	ъ	a	G 114	Inst.		Marks	
Code		4	T	P	S	Credits	Hours	CIA	Externa	l Total
	5	5				4	5	25	75	100
	•				Le	earning Obj	ectives			
LO1	LO1 To understand the various concepts of cost accounting.									
LO2	i									
LO3										
LO4						ferent metho			ur cost.	
LO5	_					nt of Overhea		<u> </u>		
Prereq	uisite:	Sh	ould l	nave st	udied	Commerce	in XII Std			
Unit						Contents				No. of Hours
Introduction of Cost Accounting Definition-Nature and Scope – Principles of Cost Accounting – Cost Accounting and Financial Accounting - Cost Accounting Vs Management Accounting –Installation of Costing System – Classification of Costs– Cost Centre– Profit Centre.								ing Vs	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	Labour Costing Direct Labour and Indirect Labour – Time Keeping – Methods and Calculation of Wage Payments – Time Wages – Piece Wages – Incentives – Different Methods of Incentive Payments - Idle time– Overtime – Labour Turnover - Meaning, Causes and Measurement.						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.							15		
								TAL		75
THEO	RY 20	%	& PR	OBLE	MS 80)%			<u>'</u>	
					(Course Outc	omes			
CO1						rious concep				
CO2						and reconci				
CO3						on methods o				
CO4	Exam	ine	e the d	ifferent	metho	ods of calcula	ating labou	r cost.		
CO5	Critic	all	v evalı	iate the	e appor	tionment 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	t _	T	P	S	Cuadita	Inst.		Marks			
Code	L	1	r	3	Credits	Hours	CIA	External	Total		
	5				4	5	25	75	100		
	Learning Objectives										
LO1					erstand vario				ion Act		
	1949 applicable to banking companies including cooperative banks										
LO2	To trace the evolution of central bank concept and prevalent central banking										
					nd their roles						
LO3					ral Bank in						
					ole of bank			ole in pro	omoting		
	agricu	nure ar	ia inau	stry, r	ole in financi	ai inclusioi	1				
LO4	To un	derstan	d how	capita	l fund of com	mercial ba	nks, object	ives and pro	ocess of		
		securiti			. 10110 01 0011		, 55,000	2.00 and pro	2000 01		
LO5	To ex	plore p	ractica	l bank	king systems	relationsh	ip of bank	ers and cus	tomers,		
					rsement etc.						
Unit					Content	ts			No. of		
									Hours		
		duction		_		1 · D	1	. 10.10			
		•	_		visions of Ba		_				
I					anking - Ind Structure in				15		
1					anks, RRB, U				15		
					System – Bi						
					cial Inclusion		ang om	Danking			
					nercial Bank						
	Centra	ıl Bank	ing: D	efiniti	on –Need -	Principles-	Central B	anking Vs			
II	Central Banking: Definition –Need - Principles- Central Banking Vs Commercial Banking - Functions of Central Bank – Credit Creation.										
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.					
		ing Pra		CAS	YA Trans	of Donos	ita Omas	sing Donle			
	• 1				SA – Types a - Account S			_			
				•	ustomer Rel						
III		mers –I			ustorner IXE	шионыпр	Special	Types of	15		
111					ding Source	s- Lendino	Principles	s-Types of	10		
					assets and inc	_	•	• •			
					Reverse Rep	-	-	_			
					ending.						

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
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 —	15
TOTAL	75
Course Outcomes	
banking companies including cooperative banks	e to
Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function	
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
Evaluate the role of capital fund of commercial banks, objectives and pro- Asset securitization etc	ocess of
Define the practical banking systems relationship of bankers and custom crossing of cheques, endorsement etc.	ners,
Textbooks	
Chennai	
Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall Inc. Learning Private Ltd, New Delhi	lia
Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Ko	lkata
Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication	n, Delhi
K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice Chand publication, New Delhi	e, S
	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 Paying 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. 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. TOTAL Course Outcomes Aware of vvarious provision of Banking Regulation Act 1949 applicable banking companies including cooperative banks Analyse the evolution of Central Banking Regulation Act 1949 applicable banking system in India and their roles and function Gain knowledge about the Central Bankin India, its formation, nationali organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion Evaluate the role of capital fund of commercial banks, objectives and processing of cheques, endorsement etc. Textbooks Gurusamy S, Banking Theory: Law and Practice, Prentice Hall Inclearning Private Ltd, New Delhi Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Ko Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice

	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

G 1						Total		M	arks			
Subject Code	L	T	P	S	Credits	Inst. Hours	CIA	Ext	terna l	Total		
	5				4	5	25	,	75	100		
Learning Objectives												
LO1	1											
LO2	1											
LO3	1											
LO4		rn the c e from				associated	deductions	and	the cale	culation of		
LO5					from Busin	ness & Pi	ofession of	consid	dering	its basic		
Los					lowances.		oression e	Onsi	acring	its ousic		
Prerequi					ommerce in 2	XII Std						
Unit					Contents				No.	of Hours		
		luction				01.1	C.T.					
					x – History –	J						
I					 Meaning der the Income 		• •			15		
	_				ted under	onic Tax 1	ici Types	01	13			
	Section			тг								
	Reside	ential S	Status									
					dential Statu							
II	_	•			Conditions –			ıs –	15			
					esidential Standence of Tax		blems on					
		e fron			delice of Taz	Δ.						
				•	ition – Al	lowances	_Taxability	v -	15			
III	_						•	'				
1111	Perquisites – Kinds of Perquisites –Types of Provident Fund - Gratuity – Pension – Commutation of Pension – Deduction of									13		
	Salary - Profits in Lieu of Salary - Computation of Salary											
	Incom		TT	D	4							
		e from			erty erty –Basis o	f Charge	Annual Va	مرار				
IV					et Annual Va				15			
	to be		13									
					om House Pr							
					Business or P							
					Profession		-					
					General Dedu		-					
V	Undisclosed Income & Investments, Unexplained expenditure V (Sec 69A, 69B, 69C, 69D) – Compulsory Maintenance of								15			
,					dit of Accou	-				1.0		
	Special Provisions for Computing Incomes on Estimated Basis											
	(Deemed Income) – Computation of Income from Business or											
	Profes	sion.										
					TOTAL					75		

	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
	1

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

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

CO-PO 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

$\underline{THIRD\ YEAR-SEMESTER-V}$

CORE -XII : AUDITING & CORPORATE GOVERNANCE

Subjec	t T	T	D	C	C 114-	Inst.		Marl	KS						
Code		T	P	S	Credits	Hours	CIA	Exte	rnal	Total					
	5				4	5	25	7:	5	100					
					earning Obj										
LO1					rstand proce			lassifi	cation	1.					
LO2	_				nternal check		al control.								
LO3					litors in com										
LO4			ents un	ndersta	nd the frame	work, theo	ries and m	odels	of Co	rporate					
	Gover					~	~								
LO5	onsibi	lity													
Prerequ	iisite: Sl	hould l	nave st	udied	Commerce	in XII Std									
Unit					Contents					o. of					
	Introdu	ation 1	to And	litina					П	ours					
	Introdu			_	of Auditin	a Dictin	ation bat	woon							
I		_			g – Object	-									
1		_		_	e of Audit –		_			15					
				-	ses and Non-			3105							
					umentation										
					gramme – Pı		Internal A	udit -							
II		_	-		Check Syste					15					
	Trade T	ransac	tions -	Verifi	cation of As	sets and Li	iabilities ar	d its							
	Valuation	on													
	Compa	-													
					l of Audito										
III					it Report - R					15					
					(ISA) – Auc	_	nd the com	puter							
					puter - e-auc										
				_	Governanc Corporate		re. Theoria	20 R							
	-				es - Corpor										
IV					s in India					15					
-,	_	_			ticed in va					10					
					t, Social and		-								
					Auditors		`								
	Corpor	ate So	cial Re	esponsi	ibility										
	Concept of CSR, Corporate Philanthropy, Strategic Relationship of														
V	CSR w	ith Co	rporate	Susta	inability - (CSR and I	Business E	thics,	15						
,			-		ernance - C										
	-	nies Ac	et, 2013	3 (Sect	ion 135 sche	edule – VII). – CSR P	olicy							
	Rules				TOTA Y					==					
					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		T	ъ	G	G - 1'4	Inst.		Mar	ks	
Code		T	P	S	Credits	Hours	CIA	Exte	rnal	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					ial fund inves					
LO3	To acc	quaint c	concept	secur	ity marketing	practices				
LO4					earing and set					
LO5					nagement and		grievance			
	isite: S	hould l	have st	udied	Commerce	n XII Std				
Unit					Contents				No. Hou	
I					urities: Defin - Role of allo					12
II	mutua	l fund -	- types	- Proc	Concept - W ess of investi					12
III	investing in mutual funds. Security market Practices in India: Concept of risk and return - Issues in Indian Securities market- Sub- broker - role in Securities market -Asset management company - Credit rating agencies - Investment advisors - regulations of Indian Securities market.									12
IV	agency Depos	y - clea itories	ring ba and pa	nks ar rticipa	rocess: Introd nd their funct nts - clearing s and securition	ion - cleari process - s	ng member settlement o	rs - of		12
V	Risk n	nanage	ment an	nd Gri pliance	evances: Intrees and Regula	oduction -	Risk			12
					TOTAL					60
					Course Outc	omes	-			
CO1	Define	e the wo	orkings	of sec	curities marke	et and its r	ole in India	ι.		
CO2					and benefits					
CO3	Analy	se the f	unction	ns of s	ecurity marke	et practices	in India.			
CO4	Explai	in the c	oncept	of cle	aring and sett	lement pro	cess.			
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	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

THIRD YEAR – SEMESTER - V

<u>DISCIPLINE SPECIFIC ELECTIVE - 2/2 :FINANCIAL SECURITIES AND DERIVATIVES</u>

gory									Marks	
Category		L	T	P	S	Credits	Inst. Hours	CIA	External	Total
Electiv	Elective II		4 3 4		4	25	75	100		
						Learnin	g Objectives			
LO ₁							ent types of deriv			
LO2	2						chanics of futures using futures and		and to solve	basic
LO3	<u> </u>						mmodity derivati		ts and its ins	titutions.
LO4		Τοι	unde	erstan	d the		options market ar			
LOS		stra	tegie	es.		-	lging, delta-hedg	ing and op	tions trading	5
Prerequ	isite	s: Sh	oul	d hav	ve stu	died Comm	erce in XII			.
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 contract. Significance of future market.									
II	Lev Mod App (sin Prod	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 Approach – The Normal Backwardation approach and – The CAPM (simple problems), Clearing Members, Clearing Mechanism, Settlement Procedure, Settlement of Futures Contracts. Market lot, Tick size; Types of margins. Simple problems related to calculation of margin balances.								
III	Lev Con glob and Con Exc Exc Exc	el of nmod al ar Regunmod hange hange hange	Kno lity nd d ulato lities es, (es, (wled mark lomes ory st ory S Der in Ir Comm Glo etwe	et and stic Contracturativativativativativativativativativativ	onceptual & derivatives ommodities re of Comme Exchange Commodity. Derivative commodity amodity and	Practical s. Historical char derivatives mark odities Derivativ s and design of y Exchange, Ro Markets in India exchanges. La d financial deriv f Underlying Asso	tets. FCR es Market the market ole of C, Indian C atest deveatives. Pt	Act 1952 s in India ets (Major ommodity ommodity relopment.	12

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 derivatives, inflation indexed derivatives.	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>

>									Marks	
Category		L	T	P	S	Credits	Inst. Hours	CIA	External	Total
Elective	e III	4				3	4	25	75	100
		ı			I	Learnii	ng Objectives	l		1
LO1							es of risk manage			
LO2							echnology risk in			
LO3							of Bank for Inter			SIS)
LO4 LO5							of financial risk i agement model	nanageme	nt.	
						ed Commer				
UNIT			10 11		Juan		ntents			No. of Hours
I	Principles of Risk Management Introduction to Risk in Business, Specific Risks in Financial Services, external sources of risk and their potential impact on a business: economic, political, competitive environment, social and market forces, technological including cyber security, shocks and natural events, external stakeholders and third parties. International Risk Regulation									
II	The Bank for International Settlements, role of the Bank for International Settlements, Basel Regulatory Capital, international guidelines and supervisory standards established by the Basel Committee, Capital Adequacy Assessment Process (ICAAP), principles of home-host state regulation, Regulatory Risk, differences between statutory and principles-based approaches to financial regulation.									12
III	Operational Risk and Credit Risk Definitions of Operational Risk according to the Basel Committee on Banking Supervision, Basel operational risk event types. Operational Risk Framework: identification, measurement, management and control, management information, monitoring, escalation, remediation. Operational Risk Identification, Operational Risk Assessment and Measurement, Managing Operational Risk. Credit Risk: Identification of Credit Risk: understand the key components of credit risk and how they arise. Credit Risk Measurement: techniques for measuring credit risk, Credit Risk Management: sound practice features of an effective credit risk management function, reporting and escalation tools of credit risk management, Basel key stages of credit risk policy development.									12
IV	Ident Meas	ificat suren	tion on the	of L	iquid iquid	ity Risk: fu	nrket, investment nding liquidity r future funding re	isk 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. Total	12 60
CO	Course Outcomes	
CO1	After learning this course the students will be able to: Explain various concepts relating to the principles of risk management.	
CO2	Apply the different theories of financial risk management and technology risk	
CO3	Ascertain the recent development of the Bank for International Settlements (BIS).
CO4	Analyze the accounting, tax and legal issues in risk management	
CO5	Enumerate the wider range of risk management and reporting with various fi instruments	nancial
	Textbooks	
1.	Vivek, P.N. Asthana (2019), Financial Risk Management, Himalaya Publis Mumbai.	shing House,
2.	Don M Chance (2020), Financial Risk Management: An End User Perspective 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. Portle Pub.	rd University ance of Risk.
2.	Development., (2018). Risk and Regulatory Policy: Improving the Governa Paris: OECD Publishing.	ance of Risk.
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	

³⁻ Strong, 2- Medium, 1- low.

THIRD YEAR – SEMESTER – V

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

y y	_				G - 114	Total III		Marl	ΚS	
Categ	I		ГР	S	Credits	Inst. Hours	CIA	External	Total	
Elective IV	4	4			3	4	25	75	100	
					Learn	ing Objectives				
LO1						d the features of				
LO2	c	reati	ion c	of wea	lth.	nce of these instr				
LO3						financial instrum				
LO4 LO4						ut the regulatory luation of bonds.	systems	in place for u	neir governance.	
Prerequisites										
UNIT						Contents			No. of Hours	
	Intro	duc	tion	to De	bt market	& types of debt	instrum	ent		
I	Debt Debt Types Types	mar mar s of s of	ket- ket a risks deb	mean and Ea s in de	ing- Feature quity marke bt market ket instrum	es of debt market t -Issuers of debt tents- Bonds, Go	- Differe market	ence between instruments-	12	
II	Struc Corpo curve metho Siege	eture orate and odol el Me	of C e De d teri logie odel	Corpor bt man m stru es to	rket- Corpore cture of interestimate the ation- curren	Bonds Tarket-Various tylerate Bonds- Valuerest rates — bootse yield curve, Not yield- Yield to	ation of strapping ISE ZC	bonds, yield g, alternative YC (Nelson	12	
III	Level Mean in W Incon	l of land	Knov of W - Re mark	VDM- portin	e: Conceptu Structure of g of settlen	nal and Working of WDM in India nent details- Refe E MIBID MIBO	erence ra	ates in Fixed	12	
IV	Retail Debt Market Meaning of RDM- Structure of RDM- Participants in RDM- IV Securities/Instruments traded in RDM- Trading of securities in RDM through exchanges- Trading parameters in RDM- Clearing and settlement in debt market-Future of RDM in India						12			
V	Mean Partic auctic biddin	ning cipar ons ng-C	of Onts in i	G-Sec n G-S ssuand Mark	ec market- ce of G-Se tet Operation	lia of T-Bill- State Issuing of G-Sec-Competitive arons-Repurchase of G-Sec transac	ec-Differ nd Non- of G-Sec	ent types of Competitive	12	
						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								
CO3	analyze the factors that influence the performance of these instruments								
CO4	describe the regulatory procedures in place for the governance of these instruments								
CO5	Determine the Government Securities in India and make use of these valuable securities operations								
Textbooks									
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.	www.bis.org								
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	

³⁻ Strong, 2- Medium, 1- low.

THIRD YEAR – SEMESTER - VI

CORE -XIII: COST ACCOUNTING - II

LO2 LO3 LO4 LO5	To kno To be to To lear To gain	ow the of familiant on about n insigh	concepr with to operate into	andard ts of co the cor ation co stand	credits 4 earning Objects in Cost Accontract costing. eard costing.	counting	CIA 25	External 75	Total 100
LO2 LO3 LO4 LO5 Prerequis	To unc To kno To be t To lear To gain	ow the of familiant on about n insigh	concepr with to operate into	andard ts of co the cor ation co stand	earning Objects in Cost Accontract costing costing.	ectives counting		75	100
LO2 LO3 LO4 LO5 Prerequis	To kno To be to To lear To gain	ow the of familiant on about n insigh	concepr with to operate into	andard ts of co the cor ation co stand	Is in Cost Accontract costinucept of processing.	counting			
LO2 LO3 LO4 LO5 Prerequis	To kno To be to To lear To gain	ow the of familiant on about n insigh	concepr with to operate into	ts of co	ontract costing on tract costing.	ıg.			
LO3 LO4 LO5 Prerequis	To be to To lear	familia n abou n insigl	r with to toperants into	the corntion constants	osting.				
LO4 LO5 Prerequi	To lear To gain	n abou n insigl	t opera	ntion co	osting.	ess costing.			
LO4 LO5 Prerequi	To lear To gain	n abou n insigl	t opera	ntion co	osting.		•		
Prerequi					ard costing				
Prerequi					ara costilis.				
Unit				uaiea	Cost Accoun	nting in V	Sem		
					Contents				lo. of lours
I	DiffDegreeRespondersu	erence es of nsibility rement	betwe CAS (y Ac	en CA Covera ccounti	C	Regulation Accounting Divisional	ons – Diffe ng Standar Perform	erent ds -	18
II	Definit	tions -	Feature	es - A	ng and Cont Comparison tract - Prepa	- Calculat	ion of Profi		18
III	Applic Proces Treatm Abnor	s Costi ation o s Cost nent of	ng – M f Proce ting – Loss a tin - Ce	ess Co Prepand Ga oncept	g – Features sting – Fund aration of in : Normal t of Equivale	amental Pr Process A and Abnor	rinciples of accounts - mal Loss -		18
IV	Operat Sheet -		sting - sport C	osting	ning – Prepa – Power Su		_		18
v	Definit Estima Varian	tion – ted Co ce Ana	Objec ost – alysis –	ctives Install: - Mate	riance Anal Advantag ation of Sta rial, Labour, Variances.	es – Stan Indard Cos	sting Syste	m –	18
	TOTA	L							90

	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 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, 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 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

Subject						Inst.		Mark	g.	
Code	L	T	P	S	Credits	Hours	CIA	Exter		Total
Couc	6				4	6	25	75		100
				L	earning Obj			1 ,0		100
LO1	To uno	derstan	d basic		agement acco					
LO2					nancial Stater		/sis			
LO3					low and cash					
LO4		rn abou								
LO5					inal costing.					
Prerequi	site: S	hould l	nave st	<u>udied</u>	Financial A	ccounting	in I Semes	ter.		
Unit					Contents					o. of ours
I I	Manage Limitat Manage Analysi Signific	ement ions - ement A s and l cance – rative	Accou Manag Accoun Interpre Types	nting gemen ting V etation of Fi	ent Account - Meaning t Accounting s Financial A of Financia nancial Anal - Common	 Scope Vs Cost Accounting Statement ysis - Too 	t Accounti .ts — Nature .ls of Analy	ng – e and vsis –		18
II I	Ratio Analysis Ratio Analysis: Meaning – Advantages – Limitations – Types of Ratios – Liquidity Ratios – Profitability Ratios - Turnover Ratios – Solvency Ratios – Leverage Ratios - Preparation of Financial Statements from Ratios.									18
III 2	ntrodu Flow of Adjuste Stateme C ash F Prepara	ction, More Fundation of Fundation of	Meanin ds - S it and tateme Cash I	g of F Schedu Loss ent: M Flow S	Analysis Funds Flow S Account - P Account - Actatement as pressing active	ges in W reparation dvantages per AS 3 —	orking Ca of Funds – Limitation	pital- Flow ons –		18
IV I	Budget Meanin Flexible	and B g – Pre e Budge	udgeta paratio et– Pro	ory Co on of V ductio		ets – Cash	-			18
V I	Margin Absorp Cost- C Even Po Decisio Decisio	tion Co tion Co Contribu oint - M n Mak n — Di	sting: sting - ution- largin of ing: Sesconting	Meani Fixed Margin of Safe election nuance	ing - Feature Cost, Variab nal Cost Equety – Cost- Veon of a Produce of a produce ey Factor.	ole Cost and attion - P/Volume Profluct Mix -	d Semi Vai / Ratio - I fits Analysi - Make or	riable Break s. Buy		18
					TOTAL				,	90
THEOR	Y 20%	& 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	et I		Т	P	S	Credits	Inst.		Ma	rks							
Code	1	_	1	1	S	Credits	Hours	CIA	Ex	ternal	Total						
	6	5				4	6	25		75	100						
					L	earning Obj	ectives										
LO1	To u	ınd	erstand	d provi	sions	relating to cap	pital gains										
LO2	To k	cno	w the j	provisi	ons fo	r computation	n of incom	e from othe	r sou	ırces.							
LO3				e law ro otal Ind	_	g to set off an	d carry for	ward of los	ses a	and ded	uctions						
LO4	To le	ear	n abou	it asses	sment	of individua	ls										
LO5	Tog	gain	know	ledge a	about	assessment pi	rocedures.										
Prerequ	iisite:	Sh	ould l	nave st	udied	Financial A	ccounting	in I stSem	l								
Unit						Contents				No. of Hours							
	Capit	tal	Gains														
I	Capit	al .	Assets	- Tra	nsfer	- Short term	n vs Long	term capi	tal	,	10						
1	assets	s - (Compu	ıtation	of Cap	pital Gains –	Exemption	under Sect	ion	_	18						
	54,5	4B	, 54D,	54EC,	54F,	54GA.											
	Incon	ne	From	Other	Sour	ces & Clubbi	ing of Inco	me									
II	Charg	geal	bility ·	- Com	putatio	on of Income	from Oth	er Sources	_	1	18						
	Dedu	ctic	ons Al	lowed -	– Club	bing of Incor	me – Conc	ept									
				-	Forwa	ard of Losses	s and Ded	uctions Fr	om								
				ncome													
						al Income - F											
III	•					(Simple Pro]	18						
					•	CC, 80CCD		•	,								
		,	,		•	EEA, 80EEB	, 80G, 80)GG, 80GC	ЗA,								
				3, and													
, TT 7						ome – Indivi		on Indiaid	1.		10						
IV	_					ome - Tax Li	aomity of	an maiviat	iais]	18						
				New 1		,											
		_		uthori		m		A .1 ·.·									
						Tax Act – In											
						s of Income											
V					_	of Return –			_	1	18						
			•	-		of Loss – Be											
			_	_		– Permanent			·								
			– Tax nt (AIS		statel	ment (26 AS)	anu Amnu	ai iiii0iiiiäl	IUII								
	Statel	11101	iit (AIS	<i>))</i> .		TOTAL				4	90						
THEO	V 20	0/	g, DD	OPI E	MC 04					2	70						
ITEUI	11 20	70	w rk	ODLE	1 VIO 0	U /0											

	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.
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 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
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

Ş.		L	T	P	S	Credits	Inst. Hours		Marks				
Category								CIA	External	Total			
Elective	IV	5				3	5	25	75	100			
					I	earning O	bjectives						
LO1	To und	lersta	nd the	conc	epts	of Global	Financial Marke	ts and Inv	estment Bar	nking			
LO2	_	To familiarize various instruments of financial markets											
LO3	To real	lize tł	ne role	of p	artal	kers in Fore	x market						
LO4							Forex and capita						
LO5							kers in the econ	omy					
	isites: SI	nould	l have	stud	ied	Commerce				N. 0			
UNIT						Cont				No. of Hours			
I	: Cash Equitie Settlen	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											
II	Introdu Throug Warran Equity Equity indices Quote Instrum Quotat and M	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	Introdu Function Exchant Consum & Investoreign Interpretabetween												

	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

³⁻ Strong, 2- Medium, 1- low.

THIRD YEAR – SEMESTER – VI

DISCIPLINE SPECIFIC ELECTIVE – 6/6: FINANCIAL MANAGEMENT

Subjec	et ,	L T P				C - 1'4	Inst.	Marks						
Code			T	P	S	Credits	Hours	CIA	Extern	al Total				
		5				3	5	25	75	100				
]	Learning Ob	jectives							
LO1	To in	troc	duce t	he co	ncept	of financial r	nanagement	•						
LO2	To le	arn	the c	apital	struc	ture theories.								
LO3						t techniques is		lgeting						
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														
Prerequ	isites:	Sh	ould	nave	studi	ed Commerc Contents		l		NI. C				
Unit				No. of Hours										
	Intro	odu	ction											
	Mean	ning	and	Obje	ctives	of Financial	Managemen	nt – Func	tions of					
I	Finan	ncia	l Ma	nagei	ment.	Finance - S	Sources of	Finance-l	Role of	15				
1		ion Vs.	13											
	Weal	isk and												
	Retur	rn –	Com	pone	nts of	Financial Ma	nagement.							
	Fina													
	Capit	Factors												
	deter													
	struct													
II	Cost	15												
	Meth	apital –												
		age (or)												
	Comp													
	Opera	atin	g and	Fina	ncial	Leverage								
	Inves													
	_		_	_		aning - Proce								
III	Capit	tal	Budg	geting	App	raisal Metho	ods: Traditi	onal Me	thods -	15				
111	Payba	ack	Perio	od - A	ccou	nting Rate of	Return (AR)	R).		13				
	Disco	ount	ted C	ash-f	low 1	Methods: Ne	t Present V	Value (N	PV) –					
	Intern	nal l	Rate	of Re	turn –	Profitability	Index.							
	Divid													
		_				Policies – I		_		15				
IV	Paym	nent	- Pi	ovisi	ons o	n Dividend F	Payment in	Company	Law –					
	Divid													
	Mode	el.												

	Working Capital Decision								
	Working Capital - Meaning and Importance - Classification -	15							
V	Working Capital Cycle - Factors Influencing Working Capital –								
	Determining Working Capital - Management of Current Assets:								
	Inventories, Accounts Receivables and Cash.								
THEO	TOTAL	75							
THEO	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 &							
5	Dr.Kulkarni and Dr.Sathya Prasad, Financial Management, Himalaya Publishing House, Mumbai.	l							
	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 Nicol Publishers, Chennai.	e							
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://efinancemanagement.com/financial-management/types-of-finadecisions	ancial-							
2	https://efinancemanagement.com/dividend-decisions								
3	https://www.investopedia.com/terms/w/workingcapital.asp								
	•								

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	Т	P S Credits Inst. Ma									
Code	:	1	Г	3		Hours	CIA	Exter		Total		
	5				3	5	25	75	5	100		
					Learning (Objectives						
LO1	To unde	rstand t	he stoc	k exc	hange regulate	ory framewo	rk					
LO2					e forward mar							
LO3	To know the outline of Role of regulators in regulating financial markets To enable the students on insurance regulatory and development authority of Indi											
LO4			of Indi	a.								
	LO5 To acquire the knowledge on investor protection in financial markets. Prerequisite: Should have studied Commerce in XII Std											
Unit Unit	nsite: Sn	ouia na	ve stud	nea (Contents	All Sta			No	of Hours		
Omt	Stock	Exchan	iges 1	Regu	latory Frame	ework- Se	curities Co	ontract	110.	or mours		
ı			_	_	troduction an							
I					nse of India R					15		
	SEBI B	ill, Obj	ectives,	Ma	nagement, Po	wers and Fu	unctions, Rol	le and				
	Relevan											
II					on of India (FI		n Fund Regu	latory		15		
					(PFRDA), RI							
III	Role of	regulato	ors in re	gulat	ing financial r	narkets- fun	ctions Theor	У	15			
			•				T 11 A	000				
					Development A							
IV					sition- remova functions of					15		
1 4			_		IRDA in fina	-	-		15			
	٠	,										
	Investor	Protect	ion in l	∃inan	cial Markets -	- Role of Mi	nistry of Cor	porate				
					on- Investor e							
V	investor			15								
	Role of SEBI	AMFI 1	n prote	ecting	g investors me	thods of inv	estor protect	ion by				
	SEDI				TOTAL					75		
CO						se Outcome	es .					
CO1	Students	s will be	able to	und	erstand the sto	ck exchange	e regulatory f	ramewo	rk			
CO2	Students	will be	able to	elab	orate forward	market com	mission of In	ıdia				
CO3		s will be	able to	kno	w the outline of	of Role of re	gulators in re	gulating	g finan	cial		
	markets	will be	abla ta	avto	end their under	etanding on	incurance re-	milatory	and			
CO4	develop					standing Off	mourance reg	guratory	anu			
CO5	-				lyse the invest	or protection	in financial	markets				
	Stadents	, ,,,,,,	. 4010 10	unu		or protection			•			

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	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

 $Strong - 3 \hspace{1cm} Medium - 2 \hspace{1cm} Low - 1$

THIRD YEAR – SEMESTER - VI

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

Subject		L	Т	P	S	Credits	Inst.		Mark			
Coc	le				В		Hours	CIA	Extern			
		1	2	2	L	3	5	25	75	100		
T 01	m ·	. 1		1 .		Learning Ob			1.	.•		
LO1						xcel as an imp				tions		
LO2		To familiarize them with the features and functions of a spread sheet. To understand the concepts of accounting, reporting and analysis using spread										
LO3			stand	the c	oncep	ots of account	ing, reporti	ng and ai	nalysis u	sing spread		
		sheet.										
LO4		To Construct formulas, including the use of built-in functions, and relative and										
			eferen									
LO5						ations using M						
Prerec	_l uisite	es: Sh	ould	have	studi	ed Commerc	e in XII Std					
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								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	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.									15		

	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 Suc Formulas and Functions.	h 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 Publ Bangalore.	lishing,							
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.	oft 2003",							
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.freebookkeepingaccounting.com/using-excel-in-accounting-excel-in-accounting-excel-in	its							
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crasfor-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 Ob	jectives				
LO1	To create the opportunity for learning across different disciplines and										
	expe	experience for students as they grow into lifelong learners.									
LO2	To build experiences for students as they grow into lifelong learners.										
LO3	To k	now	the ba	sic co	oncep	ts of various of	discipline				
Prereq	uisite	s: Sh	ould l	have	studi	ed Commerc	e in XII Sto	1			
UNIT						Details	S			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.								6		
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 –									6	

V	Environment and Ecology Basic concepts – Ecology, Biodiversity- Food chain and food web – Bio Geo Chemical Cycles – International Bio Diversity organisations- International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organisation							
	TOTAL	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	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							
