

PERIYAR UNIVERSITY

SALEM - 636011

DEGREE OF BACHELOR OF COMMERCE

CHOICE BASED CREDIT SYSTEM

Syllabus for

B.COM.

SECURITY MARKETING PRACTICES

(SEMESTER PATTERN)

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

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

Definitions :

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

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

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

Value Education (III year - V Semester)

Environmental Studies (II year – III & IV Semester)

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

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

Introduction of Professional Competency Component

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

A detailed explanation of the above with relevant credits are given

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

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

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

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

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

1. Eligibility for Admission to the Course

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

2. Duration of the Course

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

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

3. Course of Study

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

Part - I: Tamil

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

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

Part II: English

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

Part III:

Core subject

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

Electives courses

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

Discipline Specific Elective

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

Part IV

1. Skill Enhancement Course:

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

2. Environmental Studies:

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

3. Value Education:

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

Part V: Extension Activities (One Credit)

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

NSSNCC

SportsYRC

Other Extra curricular activities.

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

20% of marks for Regularity of attendance.

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

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

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

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

А	-	Exemplary	-	80 and above
В	-	Very good	-	70-79
С	-	Good	-	60-69
D	-	Fair	-	50-59
E	-	Satisfactory	-	4 0 49

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

4. Requirement to appear for the examinations

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

5. Scheme of examination

As given in the annexure.

6. Restrictions to appear for the examinations

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

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

7. Medium of Instruction and examinations

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

8. Submission of Record Note Books for practical examinations

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

9. Passing Minimum

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

10. Distribution

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

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

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

Table 1 (B)

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

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)

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

Tab<u>le</u> 2(B): The following are the distribution of marks for the continuous internalassessment in UG practical courses:

Table 2(B)

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

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>

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

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

- i = Credits earned for course i in anysemester.
- Gi = Grade Point obtained for course i in anysemester.
- 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] Ξi Ci Gi Σi Ci

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

GPA=---

CGPA = -

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

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

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

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

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

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

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

Table-5

CGPA	GRADE
9.5 10.0	0+
9.0 and above but below 9.5	0
8.5 and above but below 9.0	D++
8.0 and above but below 8.5	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	Α
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	С
0.0 and above but below 4.0	U

12. Improvement of Marks in the subjects already passed

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

13. Classification of Successful candidates

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

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

Table 6

7.0 and above but below 7.5	A++	
6.5 and above but below 7.0	A+	First Class
6.0 and above but below 6.5	А	
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 bythe 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 year of the course and he/she be permitted to appear for Part III alone by granting exemption from appearing for Part I, Part II, Part IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the universitybypaying a fee of Rs.500/-.

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

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

17. Evening College

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

18. Question Paper Pattern

Maximum 75 Marks [–] 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.

TANSCHE REGULATIONS ON LEARNING OUTCOMES-BASED CURRICULUM
FRAMEWORK GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE
PROGRAMME

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

formulate hypotheses, test hypotheses, analyse, interpret and draw
conclusions from data, establish hypotheses, predict cause-and-effect
relationships; ability to plan, execute and report the results of an experiment
or investigation
PO7: Cooperation/Team work: Ability to work effectively and respectfully
with diverse teams; facilitate cooperative or coordinated effort on the part of
a group, and act together as a group or a team in the interests of a common
cause and work efficiently as a member of a team
PO8: Scientific reasoning: Ability to analyse, interpret and draw
conclusions from quantitative/qualitative data; and critically evaluate ideas,
evidence and experiences from an open-minded and reasoned perspective.
PO9: Reflective thinking : Critical sensibility to lived experiences, with self
awareness and reflexivity of both self and society.
PO10 Information/digital literacy: Capability to use ICT in a variety of
learning situations, demonstrate ability to access, evaluate, and use a variety
of relevant information sources; and use appropriate software for analysis of
data.
PO 11 Self-directed learning : Ability to work independently, identify
appropriate resources required for a project, and manage a project through to
completion.
PO 12 Multicultural competence: Possess knowledge of the values and
beliefs of multiple cultures and a global perspective; and capability to
effectively engage in a multicultural society and interact respectfully with
diverse groups.
PO 13: Moral and ethical awareness/reasoning : Ability toembrace
moral/ethical values in conducting one"s life, formulate a position/argument
about an ethical issue from multiple perspectives, and use ethical practices in
all work. Capable of demonstrating the ability to identify ethical issues related
to one"s work, avoid unethical behaviour such as fabrication, falsification or
misrepresentation of data or committing plagiarism, not adhering to
intellectual property rights; appreciating environmental and sustainability
issues; and adopting objective, unbiased and truthful actions in all aspects of
work.
PO 14: Leadership readiness/qualities: Capability for mapping out the tasks of a task of a tas
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	PSO1 – Placement:
Specific	To prepare the students who will demonstrate respectful engagement with
Outcomes:	others" ideas, behaviors, beliefs and apply diverse frames of reference to
	decisions and actions.
	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	Η	Sem II	Credit	Η	Sem III	Credit	Н	Sem IV	Credit	Η	Sem V	Credit	Н	Sem VI	Credit	Η
Part 1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	5.1 Core Course – \CC IX	4	5	6.1 Core Course – CC XIII	4	6
Part.2 English	3	6	Part2 English	3	6	Part2 English	3	6	Part2 English	3	6	5.2 Core Course – CC X	4	5	6.2 Core Course – CC XIV	4	6
1.3 Core Course – CC I	5	5	23 Core Course – CC III	5	5	3.3 Core Course – CC V	5	5	4.3 Core Course – CC VII Core Industry Module	5	5	5. 3.Core Course CC -XI	4	5	6.3 Core Course – CC XV	4	6
1.4 Core Course – CC II	5	5	2.4 Core Course – CC IV	5	5	3.4 Core Course – CC VI	5	5	4.4 Core Course – CC VIII	5	5	5. 4.Core Course –/ Project with viva- voce CC -XII	4	5	6.4 Elective -VII Generic/ Discipline Specific	3	5
1.5 Elective I Generic/ Discipline Specific	3	4	2.5 Elective II Generic/ Discipline Specific	3	4	3.5 Elective III Generic/ Discipline Specific	3	4	4.5 Elective IV Generic/ Discipline Specific	3	3	5.5 Elective V Generic/ Discipline Specific	3	4	6.5 Elective VIII Generic/ Discipline Specific	3	5
1.6 Skill Enhancement Course SEC-1	2	2	2.6 Skill Enhancement Course SEC-2	2	2	3.6 Skill Enhancement Course SEC-4, (Entrepreneurial Skill)	1	1	4.6 Skill Enhancement Course SEC-6	2	2	5.6 Elective VI Generic/ Discipline Specific	3	4	6.6 Extension Activity	1	-
1.7 Skill Enhancement -(Foundation Course)	2	2	2.7 Skill Enhancement Course –SEC- 3	2	2	3.7 Skill Enhancement Course SEC-5	2	2	4.7 Skill Enhancement Course SEC-7	2	2	5.7 Value Education	2	2	6.7 Professional Competency Skill	2	2
						3.8 E.V.S.	-	1	4.8 E.V.S	2	1	5.8 Summer Internship /Industrial Training	2				
	23	30		23	30		22	30		25	30		26	30		21	30
							Total –	140 (Credits								

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
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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							
	Total	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. 	nts to recall students to							
Understanding (K2)	• Understanding of facts and ideas by comorganizing, comparing, translating, interprinterpreting 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 theclassroom. Students must use their knowledge to dete exact response. 								
Analyze (K4)	 Analyzing the question is one that asks to break down somethinginto its compone Analyzing requires students to identification causes or motives and reach concerned generalizations. 	nt parts.							
Evaluate (K5)	 Evaluation requires an individual to make something. Questions to be asked to judge the value character, a work of art,or a solution to a point of a solution to a point of the solution. Students are engaged in decision-making – solving. Evaluation questions do not have single right of the solution of the solution	of an idea, a problem. and problem							
Create (K6)	 The questions of this category challenge get engaged in creative andoriginal thinkin 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.

Semester	Newly introduced	Outcome / Benefits
I	ComponentsFoundation CourseTo ease the transition oflearning from highersecondary to highereducation, providing anoverview of the pedagogyoflearning abstractStatistics and simulatingmathematical concepts toreal world.	 Instil confidence among students Create interest for the subject
I, II, III, IV	Skill Enhancement papers (Discipline centric / Generic / Entrepreneurial) (Discipline) (Discipline)	 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

Value additions in the Revamped Curriculum:

II year Vacation activity V Semester	Internship / Industrial Training Project with Viva – voce	•	Practical training at the Industry/ Banking Sector / Private/ Public sector organizations / Educational institutions, enable the students gain professional experience and also become responsible citizens. 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

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
5	Skill Enhancement Course SEC – 1 – NMI (Business Organisation)			
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 IV	NMSDC	Overview of English Language Communication	2	2
Part III		Core Paper III – Financial Accounting II	5	5
Part III		Core Paper IV-Business Law	5	5
		Elective II - Indian Economic Development		
Part III		Elective II - Operation Research	3	4
		Elective II – Fundamentals of Securities Market -II	5	4
Part IV –		Skill Enhance Course SEC – 2 – NME (Advertising)	2	2
1 art 1 v		Skill Enhancement Course – SEC 3 (Industrial Law)	2	2
		TOTAL	25	30

B.COM SECURITY MARKETING PRACTICES

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	2	4
Part IV		Elective III – Fundamentals of Investment	3	
	NMSDC	Digital Skills for Employability-Digital Skills	2	2
Part IV		Skill Enhancement Course – SEC 5 (Retail Marketing)	2	2
		Environmental Studies	2	1
		Health and Wellness	1	
		TOTAL	23	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		
	NMSDC	Financial Modelling & Valuation (For Salem District)	2	2
Part IV		Income Tax & GST (For Dharmapuri and Krishnagiri Districts)		
F		Tally with GST (For Namakkal District)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					
Part III		4	5				
		Discipline Specific Elective 1/2 - Security Marketing Practices/2/2Financial Securities and Derivatives	3	4			
Part III		Discipline Specific Elective 3/4 – Financial Risk Management /4/4Debt Market and Valuation	3	4			
Part IV		Value Education	2	2			
		Summer Internship / Industrial Training	2	-			
		TOTAL	26	30			
		SIXTH SEMESTER					
Part III		Core Paper XIII – Cost Accounting - II	4	6			
Part III		Core Paper XIV-Management Accounting	4	6			
Part III		Core Paper XV- Income Tax Law and Practice II	4	6			
Part III		Discipline Specific Elective 5/6 Global Capital Markets & Investment Banking / 6/6- Financial Management	3	5			
1 art 111		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	142	180			

<u>FIRST YEAR – SEMESTER – I</u>

CORE – I: FINANCIAL ACCOUNTING I

Subject	t J D G G W Inst. Mark											
Code		Т	Р	S	Credits	Hours	CIA	Exte	rnal	Total		
	5				5	5	25	75	5	100		
		•		L	earning Obj	ectives						
LO1	To un	derstan	d the b	asic ac	counting con	cepts and s	standards.					
LO2					ulating busin							
LO3		niliariz										
LO4					lculating pro							
LO5					accounting to			claims				
	isites: S	Should	have s	tudied	l Accountan	cy in XII S	Std		1			
Unit					Contents				No. Hot			
Ι	Finance Accou Accou Errors Accou	Fundamentals of Financial AccountingFinancial Accounting – Meaning, Definition, Objectives, BasicAccounting Concepts and Conventions - Journal, LedgerAccounts– Subsidiary Books — Trial Balance - Classification ofErrors – Rectification of Errors – Preparation of SuspenseAccount – Bank Reconciliation Statement - Need and Preparation										
Π	Final Accounts Final Accounts of Sole Trading Concern- Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and Loss Account and Balance Sheet with Adjustments.									15		
III	 Depreciation and Bills of Exchange Depreciation - Meaning – Objectives – Accounting Treatments - Types - Straight Line Method – Diminishing Balance method – Conversion method. Units of Production Method – Cost Model vs Revaluation Bills of Exchange – Definition – Specimens – Discounting of Bills – Endorsement of Bill – Collection – Noting – Renewal – Retirement of Bill under rebate 									15		
IV	Accou Incom Differ - Meth – Prep		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)											
				TO	DTAL					75		
THEOR	Y 20%	& PR	OBLE	M 80%	/o				<u> </u>			

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

MAPPING WITH PROGRAMME OUTCOMES

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

AND PROGRAMME SPECIFIC OUTCOMES

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – I</u>

CORE – II: PRINCIPLES OF MANAGEMENT

Subjec	t T	Т	Ъ	G	Care ditta	Inst.		Mar	ks			
Code	L	Т	Р	S	Credits	Hours	CIA	External		Total		
	5				5	5	25	7	5	100		
	Learning Objectives											
LO1	To understand the basic management concepts and functions											
LO2	To know the various techniques of planning and decision making											
LO3	To familiarize with the concepts of organisation structure											
LO4	To gain knowledge about the various components of staffing											
LO5	To ena	To enable the students in understanding the control techniques of management										
Prerequ	isites: S	Should	have s	tudied	d Commerce	in XII Sto	1					
Unit					Contents				No. of			
									Hou	rs		
I	Manag Manag Thoug Peter Trends – Duti	Introduction to ManagementMeaning- Definitions – Nature and Scope - Levels ofManagement – Importance - Management Vs. Administration –Management: Science or Art –Evolution of ManagementThoughts – F. W. Taylor, Henry Fayol,Peter F. Drucker, Elton Mayo - Functions of Management -Trends and Challenges of Management. Managers – Qualification– Duties & Responsibilities.										
Π	PlanningPlanning – Meaning – Definitions – Nature – Scope andFunctions – 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	Organizing Meaning - Definitions - Nature and Scope – Characteristics – Importance – Types - Formal and Informal Organization – Organization Chart – Organization Structure: Meaning and Types - Departmentalization – Authority and Responsibility – Centralization and Decentralization – Span of Management.											

IV	StaffingIntroduction - Concept of Staffing- Staffing Process -Recruitment - Sources of Recruitment - Modern RecruitmentMethods - Selection Procedure - Test- Interview- Training: Need- Types- Promotion -Management Games - PerformanceAppraisal - Meaning and Methods - 360 degree PerformanceAppraisal - 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 or	rganization.						
CO3	Comprehend the concept of various authorizes and responsibilities organization.	of an						
CO4	Enumerate the various methods of Performance appraisal							
CO5	Demonstrate the notion of directing, co-coordination and control in management.	the						
	Textbooks							
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Sor 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, New Delhi.							
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Management, Kalyani Publications, New Delhi.							

Reference Books									
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Limited,								
	Chennai								
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Hill,								
2	Sultan Chand and Sons, New Delhi.								
3	Grifffin, Management principles and applications, Cengage learning, India.								
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, New York.								
5	Eccles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Essence of								
5	Management. Boston The Harvard Business School Press, India.								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	http://www.universityofcalicut.info/sy1/management								
2	https://www.managementstudyguide.com/manpower-planning.htm								
3	https://www.businessmanagementideas.com/notes/management-								
5	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
C01	3	2	2	3	3	2	2	2	3	2	3
CO2	3	2	3	3	2	2	2	2	3	2	2
CO3	3	2	2	3	2	2	2	1	3	2	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	2	3	3	2	2	2	1	3	2	2
TOTAL	15	10	12	15	11	10	10	8	15	10	11
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – I</u>

ELECTIVE - I: BUSINESS ECONOMICS

Subje	t ,	T	D	G		Inst.		Marl	KS		
Code		Т	P S Cree		Credits	Hours		CIA Extern		Total	
	4				3	4	25	75		100	
Learning Objectives											
LO1	To understand the approaches to economic analysis										
LO2	To know the various determinants of demand										
LO3	To gain knowledge on concept and features of consumer behaviour										
LO4	To learn the laws of variable proportions										
L05	poncy										
Prerequ	isites: Sh	ould	have	studi	ed Commerc	e in XII Std					
Unit					Contents				No. of Hours		
Ι	Introduction to Economics Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics - Definition – Scope and Importance of Business Economics - Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles – Concept of Efficiency- Business Cycle:- Theory, Inflation,									12	
II	 Depression, Recession, Recovery, Reflation and Deflation, Demand & Supply Functions Meaning of Demand - Demand Analysis: Demand Determinants, Law of Demand and its Exceptions. Elasticity of Demand: Definition, Types, Measurement and Significance. Demand Forecasting - Factors Governing Demand Forecasting - Methods of Demand Forecasting, Law of Supply and Determinants. 									12	
III	Consumer Behaviour Consumer Behaviour – Meaning, Concepts and Features – Law of Diminishing Marginal Utility – Equi-Marginal Utility – Coordinal and Ordinal concepts of Utility - Indifference Curve: Meaning, Definition, Assumptions, Significance and Properties – Consumer''s Equilibrium. Price, Income and Substitution Effects. Types of Goods: Normal, Inferior and Giffen Goods - Derivation of Individual Demand Curve and Market Demand Curve with the help of Indifference Curve.									12	
IV	Linear I Proporti of varia Internal	t of Pr Homog ion – I ble pr and E	roduc geneo Laws oporti Extern	tion - ous Pro of Re ion an al Eco	Production F oduction Func- turns to Scale d returns to so onomies – Into "s equilibrium"	ctions - Law - Differenc cale – Econo ernal and Ex	of Variat e betweer omies of S	ole 1 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 & Delhi.	Sons, New						
2	C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03.							
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.							
4	T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai.							
5	D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai.							
	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 Pvt. Ltd, Chennai.							
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation Study material, Chennai.							
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ							
2	https://www.icsi.edu/							
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricin objectives-basis-and-factors/74160	g-						

	PO1	PO2	PO3	PO4	PO5	PO6	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

AND PROGRAMME SPECIFIC OUTCOMES

FIRST YEAR – SEMESTER – I

ELECTIVE I : BUSINESS MATHEMATICS & STATISTICS

Subjec	t ,	T	D	G		Inst.		Marl	ks		
Code	L	Т	Р	S	Credits	Hours	CIA	Exte	rnal	Total	
	4				3	4	25	7:	5	100	
				L	earning Obj	ectives					
LO1	To im	part kn	owledg	ge on th	he basics of r	atio, propo	rtion, indic	es and	propo	ortions	
LO2		To learn about simple and compound interest and arithmetic, geometric an									
	harmo	nic pro	gressio	ons.							
LO3	To fan	niliaris	e with	the me	asures of cer	ntral tenden	су				
LO4	To cor	nceptua	lise wi	th corr	elation co-ef	ficient					
LO5	To gai	n know	ledge	on tim	e series analy	ysis					
-	isite: Sl	hould l	nave st	udied	Commerce	in XII Std					
Unit					Contents				No.		
									Hou	rs	
Ι	Ratio Ratio, Proportion and Variations, Indices and Logarithms.									12	
Π	Banke Arithn	netic, C	count - Jeomet	– Simp ric anc	le and Comp I Harmonic F s of Annuity	Progression	s.			12	
					ires of Cent						
			,		ric Mean - H						
III	– Rang	ge - Qu	artile l	Deviati	les - Percent ion and Mean efficient.					12	
	Corre	lation	and R	egressi	ion						
IV	Correlation - Karl Pearson''s Coefficient of Correlation -12Spearman''s Rank Correlation - Regression Lines and Coefficients.12									12	
	Time Series Analysis and Index Numbers										
V	Time S Cyclic Index	Series A al varia	Analys ations - n and F	is : Sec - Index	cular Trend – Numbers – ndex –Whole	- Seasonal ` Aggregativ	e and Relat			12	
		,			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
C01	3	2	3	2	2	2	3	2	3	2	2
CO2	3	2	3	2	3	2	3	2	3	2	2
CO3	3	2	3	2	3	2	3	2	3	2	2
CO4	3	2	3	2	2	2	3	2	3	2	2
CO5	3	2	3	2	2	2	3	2	3	2	2
TOTAL	15	10	15	10	12	10	15	10	15	10	10
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2

AND PROGRAMME SPECIFIC OUTCOMES

FIRST YEAR - SEMESTER - I

ELECTIVE - I: FUNDAMENTALS OF SECURITIES MARKET -I

Subject		Т	Р	S	Credits	Inst.		Mar	ks	
Code	L	1	I	6	Creuits	Hours	CIA	Exte	rnal	Total
	4				3 S	4	25	7	5	100
LO1	To u	nderst	and the	concept	s of financial	market se	gments in s	ecuriti	es ma	rkets
LO2	To ki	now th	ne meani	ng and	function of s	tock marke	et in India.			
LO3	To ga	ain the	e knowle	dge abo	out listing of	securities a	nd regulati	ons.		
LO4					BI and its co	=				
LO5					participants i		s market.			
	isite: S	Shoul	d have s	tudied	Commerce	in XII Std				
Unit					Contents				No.	
	Soon	mitian 1	Markati	Financi	al markat ca	monto tr	nac nortiai	nonto	Hou	rs
Ι					al market seg rimary mark			_		12
-		ations			innary mark	et. method	15, 1010 und	4		12
				Ieaning	and function	n – Stock r	narket in II	ndia :		
II			U	U	nge of India					12
11	Exch	ange (of India	(NSE)	and Inter con	nnected Sto	ck Exchan	ge of		12
		(ISE)								
	-				stem in Sto		-	-		
III			-		s. Trading	system: ty	pes, settle	ment,		12
			-	-	ositories.	a				
					ige member		-			
IV	-	-			vance – re er / dealer – 1					12
			d their se				cis and Ag	geney		
					urities marke	et: Introduc	tion – Inve	estors		
			1		ies – Regu					10
V	Oper	ations	– Trade	e life Cy	cle – Front	office Oper	rations – M	iddle		12
	office	e Oper	rations -	Back	office Operat	ions.				
					TOTAL					60
	Course Outcomes									
CO1	Elabo	orate t	he role o	of finan	cial market s	segments an	nd types	_	_	
CO2	Expl	ain the	e functio	ns of N	SE and ISE					
CO3	Illust	rate R	egulatio	n of tra	ding system	in Stock Ex	changes			
CO4	Desc	ribe th	ne role o	f SEBI	and Stock Ex	change me	embers.			
CO5	Unde	erstand	l the ma	rket 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

			INUU					COM	20		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
C01	3	2	2	2	2	2	3	2	3	2	2
CO2	3	2	2	2	2	2	3	2	3	2	2
CO3	3	2	2	2	2	2	3	2	3	2	2
CO4	3	2	2	2	2	2	3	2	3	2	2
CO5	3	2	2	2	2	2	3	2	3	2	2
TOTAL	15	10	10	10	10	10	15	10	15	10	10
AVERAGE	3	2	2	2	2	2	3	2	3	2	2
	3 – Strong, 2- Medium, 1- Low										

FIRST YEAR – SEMESTER – I

		T	T	D	G	G 114	Inst.		Mark	S
Subject Co	de	L	Τ	Р	S	Credits	Hours	CIA	Extern	al Total
		1				2	2	25	75	100
					L	earning Obje	ctives			
L01	Un eth		and bus	siness,	, profe	ession, organiza	tion, social r	esponsibil	lities, and	business
LO2			busine	ss fori	ns, di	stinguish public	and private	sectors.		
LO3						tion factors, ana			tion advan	tages.
LO4		-		-		hanges, underst	• •	-		
LO5	Un	dersta	and tra	de ass	ociati	ons and chambe	rs of comme	rce in Ind	ia.	
Unit						Contents				No. of Hours
Ι	bus			-		pes - Profession ocial Responsibi	-	-		10
II	fan	nily - j	joint st	ock co	ompai	ation - sole trad nies - co-operati blic Sector vs. H	ve societies	- public ut		15
III	ind lim	lustry nitatic	- opti	mum mall	firm	ctors influenci - advantages of operation - inc	of large - sca	ale opera		15
IV	Exc	chang	-	ndia -	Busir	n - Types - Worl ness Combinatio				10
V			ssociat ; in Ind		Cham	ber of commen	rce - Functio	ons - Obj	ectives -	10
						TOTAL				60
						Course Outco	mes			
CO1						s, evaluate busin usiness.	ness organiza	ation's imp	oortance, a	nalyze
CO2			e forms dvanta		isines	s organizations,	assess public	c and priv	ate sector a	advantages
CO3						n factors, evalua and district ind			ge-scale oj	perations,
CO4			stock types,			unctions and re	egulation, an	alyze bus	siness con	ibinations'
CO5	Dis	scuss t	trade a	ssocia	tions	and chambers o in promoting tra				ives,

SEC 1 – Non Major Elective - BUSINESS ORGANIZATION

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

	PO1	PO2	PO3	PO4	PO5	PO6	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

FIRST YEAR – SEMESTER – I

FOUNDATION COURSE - ELEMENTS OF INDUSTRY 4.0

Subject C	da	L	Т	Р	S	Credits	Inst.		Mark	s
Subject Co	Jue		L	Г	3	Creuits	Hours	CIA	Externa	al Total
		1				2	2	25	75	100
	-				Le	earning Obje	ctives			
LO1	Lea	arn th	e esse	ntials	of Inc	lustry 4.0				
LO2	Un	derst	and th	e nee	d and	applications o	f Artificial Ir	telligenc	e	
LO3	Set	t a bas	se for	big da	ta and	l Internet of T	hings			
LO4	Fa	miliar	ize th	e appl	icatio	ns and tools of	fIndustry4.0)		
LO5	Tra	ain on	the s	kills re	equire	d by industrie	es			
		Prer	equis	ites: S	Shoul	d have studie	d Commer	ce in XII	Std	
Unit						Contents				No. of Hours
Ι	In		y: Mea	ning-	types	y4.0 . Industrial Re hnologies of I		dustrial		10
ΙΙ	Ar		l Inte	lligen	ce: H	istory of AI - s of AI	Foundation	s of AI -7	The AI	10
III	Big Big	g Dat a g Data	a : Mea	ning -	· Essei	ntials of Big Da aracteristics -		-	0	15
IV	Iot Int : N	t ernet Ianufa	of Th acturi	ings (ng – H	IoT) : Iealth	Introduction care – Educat Fransportation	to IoT – Ap tion – Aeros	plication pace and	s of IoT	15
V	Im Im	pact	of inc of Ind	lustry ustry 4	y 4.0 4.0 on	Society, Bus	iness, Gove	rnment a		10
										60
	Course Outcomes									
CO1	De	fine a	nd exp	olain t	he tec	hnologies of i	ndustry 4.0			
CO2	An	alyze	and a	pply A	I in tl	he relevant se	ctor			
CO3	Su	mmar	ize th	e char	acteri	stics of big da	ta			
CO4		ply th								
CO5	-					eds of the indu	ıstrv			

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

	PO1	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
C01	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 ,		T	р	G	C I I I	Inst.		Mar	ks	
Code		-	Т	Р	S	Credits	Hours	CIA	Exte	ernal	Total
	5	5				5	5	25	7	'5	100
					L	earning Obj	ectives				
L01					-	pare differen ments Systen		accounts su	ch		
LO2	To u	nde	rstand	the all	ocatio	n of expense	s under dep	artmental a	accour	nts	
LO3	To gain an understanding about partnership accounts relating to Admission a retirement									n and	
LO4	Provides knowledge to the learners regarding Partnership Accounts relating to dissolution of firm									ıg	
LO5						of internation			ds		
Prerequ	ıisites	: Sł	hould	have s	tudied	l Accountan	cy in XII S	Std			
Unit						Contents). of
		<u> </u>								He	ours
Ι	Hire Purchase and Instalment System15Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Hire Purchase Trading Account - Instalment System - Calculation of Profit15								15		
П	Branch and Departmental AccountsBranch – Dependent Branches: Accounting Aspects - Debtorssystem -Stock and Debtors system – Distinction between								15		
III	Partn Good	iers 1wi	hip A ll - C	alculat	s: –Ac ion of	dmission of Hidden Go r.				1	15
IV	Partner – Death of a Partner.Partnership Accounts - IIDissolution of Partnership - Methods – Settlement of AccountsRegarding Losses and Assets – Realization account – Treatmentof Goodwill – Preparation of Balance Sheet - One or morePartners insolvent – All Partners insolvent – Application ofGarner Vs Murray Theory – Accounting Treatment - PiecemealDistribution – Surplus Capital Method – Maximum LossMethod.							15			

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

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

<u>FIRST YEAR – SEMESTER – II</u>

CORE – IV: BUSINESS LAW

Subject	T	т	р	C	Caralita	Inst.		Ma	rks		
Code	L	Т	Р	S	Credits	Hours	CIA	Ex	ternal	Total	
	5				5	5	25		75	100	
	•			L	earning Obj	ectives					
LO1		ow the contrac		and o	bjectives of I	Mercantile	law and the	e ess	ssentials of		
LO2	To ga	in knov	vledge	on per	rformance co	ontracts					
LO3					rules of Inde		Guarantee				
LO4		ake awa									
LO5	To un	derstar	d the p	orovisi	ons relating	to sale of go	oods				
Prerequis					l Commerce						
Unit					Contents				No. of	Hours	
	Elem	ents of	Contr	act							
Ι	of V Accep Conse	Indian Contract Act 1872: Definition of Contract, Essentials of Valid Contract, Classification of Contract, Offer and Acceptance – Consideration – Capacity to Contract – Free Consent - Legality of Object – Contingent Contracts – Void Contract									
	Perfo	rmanc	e of C	ontrac	t						
п	Performance of ContractMeaning of Performance, Offer to Perform, Devolution ofJoint liabilities & Rights, Time and Place of Performance,Reciprocal Promises, Assignment of Contracts - Remediesfor Breach of contract - Termination and Discharge ofContract - Quasi Contract									15	
III	Contr Surety	act of y"s Lia	Indem bility,	nity ar Kinds	nd Guarant ad Contract of of Guarante	of Guarante		t of	1	15	
IV	Bailm Classi Bailee	Discharge of Surety –Bailment and PledgeBailment and Pledge – Bailment – Concept – Essentials -Classification of Bailments, Duties and Rights of Bailor andBailee – Law of Pledge – Meaning – Essentials of ValidPledge, Pledge and Lien, Rights of Pawner and Pawnee.								15	
V	Sale of Goods Act 1930: Definition of Contract of Sale – Formation - Essentials of Contract of Sale - Conditions and Warranties - Transfer of Property – Contracts involving Sea Routes - Sale by Non-owners - Rights and duties 15 of buyer - Rights of an Unpaid Seller 15									15	

	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	5 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	5 Shusma Aurora, Business Law, Taxmann, New Delhi.							
	Reference Books							
1	Preethi Agarwal, Business Law, CA foundation study material, C	Chennai.						
2	Business Law by Saravanavel, Sumathi, Anu, Himalaya Publicat	ions, Mumbai.						
3	Kavya and Vidhyasagar, Business Law, Nithya Publication, New	Delhi.						
4	D.Geet, Business Law Nirali Prakashan Publication, Pune.							
5	M.R. Sreenivasan, Business Laws, Margham Publications, Chen	nai.						
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	www.cramerz.comwww.digitalbusinesslawgroup.com							
2	http://swcu.libguides.com/buslaw							
3	http://libguides.slu.edu/businesslaw							

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

AND PROGRAMME SPECIFIC OUTCOMES

<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE-II: INDIAN ECONOMIC DEVELOPMENT

Subjec	ct	т	т	р	G	Cara dita	Inst.		Mark	S			
Code	•	L	Т	Р	S	Credits	Hours	CIA	Extern	al 7	Fotal		
		4				3	4	25	75		100		
	-]	Learning Ob	jectives						
L01	To u	nder	rstand	l the c	concep	ots of Econom	nic growth a	nd develo	pment				
LO2	To k	now	the f	eature	es and	l factors affec	ting econom	ic develo	pment				
LO3	To g	ain (under	stand	ing at	out the calcul	lation of nat	ional inco	me				
LO4	To e	To examine the role of public finance in economic development											
LO5	To u	Inder	rstand	l the c	causes	of inflation							
Prerequ	isites	: Sh	ould	have	studi	ed Commerc	e in XII Std						
Unit						Contents				No. o Hour			
Ι	Deve Meas Basic Inde	Meaning & Definition - Concepts of Economic Growth and Development. Differences between Growth and Development.12Measurement of Economic Development: Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development12Index and Gender Empowerment Measure- Factors affecting Economic Development12								2			
Π	Char - P Dem	racte Popu nogra	eristic Ilatior aphic	s of I 1 an Trai	Develo Id E Insition	s on the basis oping Countri conomic D n. Human F	es and Deve evelopment	eloped Co - Theor	ies of	1	12		
III	Mean meas Curr	Economic Development National Income National Income Meaning, Importance, National Income -Concept, types of measurement, Comparison of National Income at Constant and Current Prices. Sectorial Contribution to National Income. 12 National Income and Economic Walform National Income. 12								2			
IV	Mean Deve Impa Class Need Defie	National Income and Economic WelfareImage: Public FinanceImage: Public FinanceImage											

	Money Supply								
	Theories of Money and Its Supply, Types of Money-Broad,								
V	Narrow and High Power, Concepts of M1, M2 and M3. Inflation	12							
	and Deflation -Types, Causes and Impact, - Price Index- CPI and								
	WPI, Role of Fiscal Policy in Controlling Money supply								
	TOTAL	60							
	Course Outcomes								
CO1	Elaborate the role of State and Market in Economic Development								
CO2	Explain the Sectorial contribution to National Income								
CO3	Illustrate and Compare National Income at constant and current prices.								
CO4	Describe the canons of public expenditure								
CO5	Understand the theories of money and supply								
	Textbooks								
1	Dutt and Sundaram, Indian Economy, S.Chand, New Delhi								
2	V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house, Mumbai								
3	Remesh Singh, Indian Economy, McGraw Hill, Noida.								
4	NitinSinghania, Indian Economy, McGraw Hill, Noida.								
5	Sanjeverma, The Indian Economy, unique publication, Shimla.								
	Reference Books								
1	GhatakSubrata : Introduction to Development Economics, Routledge Publications, New Delhi.								
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

AND PROGRAMME SPECIFIC OUTCOMES

<u>FIRST YEAR – SEMESTER - II</u>

ELECTIVE - II: OPERATION RESEARCH

Subject Cod	ρ	L	Т	Р	S	Credits	Inst.		Mai	rks				
Subject Cou	C	L	I	L	5	Creats	Hours	CIA	Exte	rnal	Total			
		3				3	4	25	7.	5	100			
					Lea	rning Object	tives							
LO1	To in	ntroc	luce t	he stu	udent	s to operation	ns research	and linea	ır prog					
LO2		_			-	out transport		-	nt prob	oblems.				
LO3		To get acquainted with game theory and simulation.												
LO4		To develop abilities to analyse and manage inventories using va methods.												
LO5		-			-	n network an	•							
Prerequisite	: Shou	uld h	naves	studi	ed St	atistics in 1 st	year B.Co	m.						
UNIT						Contents					o. of ours			
I	Prog Oper decis prog Forn meth	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				
П	Tran meth - Mo	nspor nod - oving	tation Leas g tow	n Prol st cos ards	blem t met optin	signment pr – methods - 1 hod - Vogel" nality - Stepp roblem	North West s approxim	ation me	thod		9			
III	Gam Gam a gar	ne The ne The me - prion	heory neory Opti - Doi	y and - diff imal :	Sim erent strate	ulation strategies fo gies of a gar roperty - Gra	ne using m	axi-min	rs in		9			
IV	Intro Ecor prob dema prob	Inventory Management Introduction to inventory systems, inventory classification. Economic order quantity (EOQ) model, Single period probabilistic inventory models with discrete and continuous demand, determination of reorder point for deterministic and probabilistic Inventory System. Basic concepts of Just-in- Time (JIT) and Material Requirement Planning (MRP)								9				
V	Netw Netv Path	work work Me	x Ana mod ethod	els- (CI	CPM PM)-	and PERT I PERT cost Application	Determination t- Crashing	on of Cr g a pro			9			
						Total				4	45			

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

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

OUTCOMES

<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE - II: FUNDAMENTALS OF SECURITIES MARKET – II

Subject	t L	Т	Р	S	Credits	Inst.		Mar	ks			
Code	L	L	ľ	3	Credits	Hours	CIA	Exte	ernal	Total		
	4				3	4	25	7	5	100		
				L	earning Obj	ectives						
LO1	To ex	amine t	he con	cepts o	of debt instru	ments in se	curities ma	rket.				
LO2	To Understand the functions and types of issues of shares in security markets.											
LO3	To gain the knowledge about secondary market and market participants.											
LO4	To ac	quire th	e know	vledge	about deriva	tive market	•					
LO5					financial pla							
	isite: S	hould l	nave st	udied	Commerce	in XII Std			T			
Unit					Contents				No. Hou			
Ι	instru	ments –	- basic	feature	atures: Choic es of equity a models.					12		
Π	Primary market: Functions – types and issues – types of investors – Prospectus – Listing of shares –Rights issue – Public issue process.									12		
III	Trade		ion – S	Settlem	on, market st ent of trade					12		
IV	Deriv	ative m	arkets -	– Trad	ion , Concep ing and settle s – call optic	ement proce	ess – marke			12		
V	Finan	cial Pla	nning a	and sec	curities marked n and applica	ets: Steps in				12		
					TOTAL					60		
				(Course Outo	omes						
CO1	Descr	ibe the	concep	ots and	features of s	ecurities.						
CO2	Expla	in the f	unctior	ns of pr	rimary marke	et.						
CO3	Illustr	ate the	functio	ons of s	secondary ma	urket						
CO4	Descr	ibe the	role co	ncepts	and types of	derivative	market.					
CO5	Understand the financial planning in securities markets											

	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

	AND I ROGRAMME SI ECIFIC 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										•

<u>FIRST YEAR – SEMESTER – II</u>

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

		.	T	D	G	a 14	Inst.		Marks	
Subject Co	de	L	Т	P	S	Credits	Hours	CIA	External	Total
		1				2	2	25	75	100
					Ι	Learning Obj	ectives			
LO1						, objectives, advertising.	and scope of	of advert	ising, as we	ll as the
LO2	sele	ecting	g an ag	gency	, and	types of adve learn how to	maintain a c	lient-age	ncy relation	ship
LO3	LO3 Examine the ethical and social issues in advertising, and understand the positive influences of advertising on Indian values and culture									
LO4	brar	nd im	age an	d brar	nd equ	ation process a ity, and learn s	trategies for r	nanaging	brand crises	
LO5						ls, copy eleme sting methods i	n advertising		inciples, exe	-
Unit						Conten				No. of Hours
Ι						ising meaning n Advertising	-definition-ob	jectives-s	cope-	10
Π	II ADVERTISING AGENCY: Advertising agency Features-Types of advertising agencies –Agency selection criteria-Maintaining Agency client relationship.									10
III	Soc neg Eco	ial a ative mom	spects influ ic asp	: Ethi ence (ect: E	cal ar of adv Effect	MIC ASPECT and social issue vertising on Ir of advertising on, price.	es in advertis idian values	sing, posi and cultu	tive and re.	15
IV	BR/ adve	AND	BUIL ng in d	DING	: The	communication rand image and	·			10
V	FUN cop	NDA ywrit	MENT	opy- e	lemen	REATIVITY I ats –types-layo dvertisements-	ut-principles-	execution	styles-Pre	15
					-	TOTA		-		60
						Course Outo	comes			I
CO1	med	lia ele	ements	s used	in adv	e its objectives, vertising		-		-
CO2	demonstrate effective chent-agency relationship management.									
CO3	Indi	an va	alues a	nd cul	ture.	issues in adver	C			C
CO4	man	naging	g bran	d crise	es.	n process and a				
CO5	prin	ciple		execut		g techniques, id yles, and condu				lize layout

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

	PO1	PO2	PO3	PO4	PO5	PO6	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

<u>FIRST YEAR – SEMESTER – II</u>

SEC – 3– INDUSTRIAL LAW

C		т	т	п	G	Creatite.	Inst.		Marks	
Subject C	ode	L	Т	Р	S	Credits	Hours	CIA	External	Total
		1				2	2	25	75	100
					Le	earning Obje	ctives			
LO1	<u>To</u>	<u>U</u> nde	erstan	d and	apply	the concept of	of Factories	act		
LO2	La	w to s	settle i	indust	rial d	omprehend the isputes				
LO3		expo orkpla		dents	to the	e principles re	lating to hea	alth and s	afety laws i	n the
LO4	То	expla	ain the	e relev	vant la	aws governing	g ESI Act 194	48 and EP	F Act 1952	
LO5	То	know	the d	evelo	pmen	t and the judic	cial setup of	Payment	of Bonus A	Act.
Prerequisi	tes: S	Shoule	d hav	e stud	lied (Commerce in	XII Std			
Unit						Contents			I	No. of Hours
Ι	Factories act 1948. Definitions – Health – Safety – Welfare – WorkingHours of Adults – Employment of Women – Employment of YoungPersons – Leave with Wages.									3
II	Industrial Disputes Act, 1947: Definition, Authorities, Awards, Settlements, Strikes Lockouts, Lay Offs, Retrenchment and Closure							ure	3	
III	Wo Co	orkme mpens	n"s Co sation	ompen Perma	sation	ation Act – Nat s – Employ"s L - Partial and Te ath Payment (T	iability – Me mporary – D	eaning of A visablemen	Accident	3
IV	En Co Pro	nploye orporat	es Sta ion, fu t Fund	te Insu inctior l and N	irance 1s- cor Miscel	Act 1948 Object Act 1948 Object Activition and r Activition and r Interest activities of the second Activities of the second sec	ects-definition ecovery bene ion Act, 1952	ns-ESI efits. Empl 2 Objects-	oyees	3
V	UN Th	NIT V e Payı	ment o	of Bon	us Ac	t 1965 – Objec oss Profits – Pa	t – Applicati	on – Defii		3
						TOTAL				15
					(Course Outco	mes		I	
CO1	Re	mem	ber an	d reca	all the	various conc	epts of Facto	ories act 19	948	
CO2	De	emons	trate t	he. P	rovisi	ons and conce	epts of Indu	strial Disp	utes Act, 194	47
CO3	Ar	nalyse	the va	arious	mea	sures and poli	cies in The V	Workmen"	s Compensa	tion Act .
CO4	Ex	amine	e the c	liffere	ent as	pects of ESI a	nd EPF Act	·		
CO5	Cr	iticall	y eval	uate t	he Ca	ase studies rel	ating to Bor	nus 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,%20Lab our%20and%20General%20Laws.pdf
2	https://www.mlsu.ac.in/econtents/1185_Industrial%20Relations%20and%20Lab our%20Laws.pdf
3	https://sbs.ac.in/wp-content/uploads/2021/02/BBA-5th-IRLL-Complete-Notes- updated1.pdf

	PO1	PO2	PO3	PO4	PO5	PO6	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

<u>SECOND YEAR – SEMESTER – III</u>

CORE - V: CORPORATE ACCOUNTING I

Subject	т	T	р	G	Cara dita	Tree 4 TT		Marks	
Code	L	Т	P	S	Credits	Inst. Hours	CIA	External	Total
	5				5	5	25	75	100
					Learni	ng Objectives			
L01	To	o unde	erstan	d abo	ut the pro-rata	allotmentand Un	derwritin	g of Shares	
LO2					sions of comp and debentures	anies Act regardi s	ng Issue a	nd Redemption	of
LO3		o lear ompai				of financial stater	nents as p	er Schedule III	of
LO4	To	o exar	nine t	he va	rious method	ls of valuation of	Goodwill	and shares	
LO5	To	o iden	tify th	ne Sig	nificance of Ir	nternational finance	cial reporti	ng standard (IFF	RS)
Prereauisit	te• Sho	ould b	nave s	studie	d Financial A	Accounting in I Y	ear		

Unit **Contents** No. of Hours **Issue of Shares** Issue of Shares - Premium - Discount - Forfeiture - Reissue - Pro-15 I rata Allotment Issue of Rights and Bonus Shares - Underwriting of Shares and Debentures - Underwriting Commission - Types of Underwriting. **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**. Π 15 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. **Final Accounts** Introduction – Final Accounts – Form and Contents of Financial Ш Statements as Per Schedule III of Companies Act 2013 – Part I Form 15 of Balance Sheet - Part II Form of Statement of Profit and Loss -Ascertaining Profit for Managerial Remuneration Valuation of Goodwill & Shares Valuation of Goodwill - Meaning - Need for Valuation of Goodwill – Methods of Valuing Goodwill – Average Profit – Super Profit – IV Annuity and Capitalisation Method. 15 Valuation of Shares - Need for Valuation of Shares - Methods of Valuation of Shares - Net Assets Method - Yield and Fair Value Methods. **Indian Accounting Standards** International Financial Reporting Standard (IFRS)-Meaning and its Applicability in India - Indian Accounting Standards - Meaning -V 15 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

	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
THEOR	Y 20% & PROBLEMS 80%	

Course Outcomes CO Prepare and account for various entries to be passed in case of issue, forfeiture and reissue of shares and compute the liability of underwrites 1 CO Asses the accounting treatment of issue and redemption of preference shares and debentures 2 CO Construct Financial Statements applying relevant accounting treatments 3 CO Compute the value of goodwill and shares under different methods and assess its applicability 4 CO Integrate theoretical knowledge on all accounting in par with IFRS and IND AS 5 Textbooks S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. 1 R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. 2 3 Broman, Corporate Accounting, Taxmann, New Delhi. 4 Shukla, Grewal and Gupta- Advanced Accounts Voll, S. Chand, New Delhi. 5 M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. **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. NOTE: Latest Edition of Textbooks May be Used Web Resources 1 https://www.tickertape.in/blog/issue-of-shares/ https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwillandsha 2 res.pdf 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
C01	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2

AND PROGRAMME SPECIFIC OUTCOMES

<u>SECOND YEAR – SEMESTER - III</u>

CORE - VI: COMPANY LAW

Subject		T	D	G	a 1 '	Inst.		Ma	rks		
Code	L	Т	Р	S	Credits	Hours	CIA	Ext	ternal	Total	
	5	5 4 4 25							75	100	
Learning Objectives											
LO1 To know Company Law 1956 and Companies Act 2013											
LO2					on the formation	-					
LO3					es of meeting						
LO4	To gai	n knov	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	hould l	nave st	udied	Commerce i	n XII Std					
Unit					Contents				No. of	f	
									Hour		
			to Co						-	15	
	-				finition of a	1 .					
Ι				-	iercing the C	-	-	bany			
		-			rship and Li						
		-			on of Compa						
					umber of Me	mbers, Coi	ntrol.				
			f Com		– Promoter –	Incornerati	ion Dooum	onta			
					- Association	-					
II					es of Association					15	
	-				s – Content				-	13	
	-			-	ssue – Alter			00			
	Deben	-									
	Meeti										
		0	Resolu	tion –	Types – Req	uisites – V	oting & Po	oll –			
III	Quoru	m – Pi	oxy - I	Resolu	tion – Ordin	ary & Spe	cial - Audi	it &		15	
	Audito	ors – Q	ualifica	ation, I	Disqualificati	on, Appoin	tment and				
	Remov	val of a	n Audi	tor -							
		0			tration						
		-			ration – Dire		0				
	Board of Directors - Appointment/ Removal - Disqualification										
					Number – I	-					
IV	IV Duties – Board Committees – Related Party Transactions – Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative									15	
			-								
	-				– National my Law App						
	- Spec			Compa	шу сам Арр		unai (INCLA	1 1)			
	- spec		1113.								

v	Winding upMeaning - Modes - Compulsory Winding Up - VoluntaryWinding Up - Consequences of Winding Up Order - Powers ofTribunal - Petition for Winding Up - Company Liquidator.						
	TOTAL 75						
	Course Outcomes						
CO1	Understand the classification of companies under the act						
CO2	Examine the contents of the Memorandum of Association & Artic Association	les of					
CO3	Know the qualification and disqualification of Auditors						
CO4	Understand the workings of National Company Law Appellate Tri (NCLAT)	bunal					
CO5	Analyse the modes of winding up						
	Textbooks						
1	1 N.D. Kapoor, Business Laws, Sultan Chand and Sons, Chennai						
2	2 R.S.N. Pillai – Business Law, S.Chand, New Delhi.						
3	3 M.V. Dhandapani, Business Laws Sultan Chand and Sons, Chennai						
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	u					
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/companieat/companies-act-2013.html	les-					
2	https://vakilsearch.com/blog/explain-procedure-formation-compar	ıy/					
3	https://www.investopedia.com/terms/w/windingup.asp						

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

AND PROGRAMME SPECIFIC OUTCOMES

<u>SECOND YEAR – SEMESTER – III</u>

ELECTIVE - III: FINANCIAL SERVICES

Subjec	•t					Inst.		Mark	s
Code		Т	Р	S	Credits	Hours	CIA	Extern	
	4				3	4	25	75	100
			I	۱	Learning Ob	jectives			
LO1	LO1 To impart knowledge on the role and function of the Indian financial system.								
	-			-	ge on key area				-
LO2	product				•	U	e		
LO3	To fam	iliarize	e stud	ents a	bout Venture	Capital, Lea	using.		
LO4	To mak	then	n unde	erstan	d the Credit R	lating system	n.		
LO5	To prov	vide in	sights	s into :	mutual funds	and the oper	ration of N	NSDL and	d CSDL.
Prerequ	isite: Sh	ould h	ave s	tudie	d Commerce	in XII Std			
Unit					Contents				No. of
	T ()		(F						Hours
Ι	Introduction to Financial SystemStructure of Financial System – Role of Financial System in Economic Development – Financial Markets and Financial Instruments – Capital Markets – Money Markets – Primary Market Operations – Role of SEBI – Secondary Market Operations – Regulation – Functions of Stock Exchanges – Listing – Formalities – Financial Services Sector Problems and Reforms.							9	
Ш	Concep Frame in India of Mer	ot, Nat Work a – Me cchant	ure a of Fin erchan Banl	nd So nancia nt Bar kers	al Services cope of Finan I Services – O Iking – Mean – Role of Mon of Merchar	Growth of F ing-Types – Merchant B	inancial S Respons ankers in	Services ibilities	9
III	Ventur Ventur Pattern Ventur	e Cap e Capi under e Cap	ital a tal – (Vent ital, 1	nd Le Grow ure C Leasi	easing th of Venture apital – Lega ng – Types	Capital in I l Aspects ar	ndia – Fin nd Guidel	ines for	9
IV	Leasing Option Vs. Borrowing.Credit RatingCredit Rating – Meaning, Functions – Debt Rating System of CRISIL, ICRA and CARE. Factoring, Forfeiting and Bill Discounting – Types of Factoring Arrangements – Factoring in the Indian Context.							9	
V	Classifi	Funds cation	s – Co , Org	anizat	t and Objecti tion and Man ole of NSDL a	agement – I			9
					TOTAL				45

	Course Outcomes
CO1	Summarise the role and function of the financial system
CO1	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/

AND PROGRAMME SPECIFIC OUTCOMES

	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

<u>SECOND YEAR – SEMESTER - III</u>

ELECTIVE III :- FINANCIAL MARKETS

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

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

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

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

MAPPING WITH PROGRAMMES OUTCOMES & PROGRAMMES SPECIFIC

OUTCOMES:

Subje	ect	-	-	-	~		Inst.		Mar	ks	
Cod		L	Т	Р	S	Credits	Hours	CIA	Exter		Total
		4				3	4	4 25 75			100
						Learning Obj	jectives				
L01	To kn	ow th	ne con	cepts a	and typ	pes of Investme	ents				
LO2	To un	derst	and th	e vario	ous eq	uity and debt in	struments				
L02 L03						ndamental analy		ucal analy	sis		
	-			-		and return			515		
LO4			-								
L05	To kn	ow th	ne stoc	ck excl	hange	and SEBI					
Prerequ	isite: S	houl	d have	e studi	ied Co	ommerce in XI	I Std				
Unit	Contents							No.			
	Invest	4		•	4	0 0 1 1 0 1 1 0				Ηοι	irs
Ι	securit Cleari institu securit Conce	ties r ing I itiona ties, ept of	narket House, al inve securi Freturr	t, the r , Dep estors, ity ma n and r	narket ositori Indivi irket i risk, Ir	ssets (Equity, M participants (S es, Depository idual investors) ndices, sources npact of Taxes	tock exchang Participants Or Online and S of financial	ges, Stock s, FIIs, D offline tra informat	brokers, Domestic ading in ion,		12
ΙΙ	(a) Fi bond	ïxed yield	Incon ls, Bo	ne Seo ond Pr	curitie icing,	t Instruments s Bond feature types of bond (b) Approaches	l risks, defau	lt risk an			12
III	 rating, Bond market indices. (b) Approaches to Equity Analysis Introduction to Fundamental Analysis Fundamental Analysis, Technical Analysis, dividend capitalisation models, and price-earnings multiple approach to equity valuation, Intrinsic value, Price to Book value ratio. 						12				
IV	Portfo	olio a	nd Div	versifi	cation	ncial Derivativ , Portfolio Risk rivatives; Finar	and Return;		,		12
					stock	avahangaa in	•	otection;	Investor		
V	grieva and ac			heir re		al system, insid	-		vareness		12

<u>SECOND YEAR – SEMESTER - III</u>

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	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

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Medium – 2
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Low – 1

<u>SECOND YEAR – SEMESTER – III</u>

SEC – 4 – TALLY PRACTICAL

COURSE CODE: SEC 6	Paper No 22	per No 22 Year and Pre-Requisite: Semester: Basic II year/IV Accounting semester Knowledge				irs /					
Lead to other coursesPractical applicability in work EnvironmentLTP											
Theory	Ν	Iarks: 75	Credits: 2	0	0	1					
	LEA	RNING OBJECT	IVES								
	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
Ш	Gateway of Tally - Accounts Info Introduction to groups –Single and Multiple Group Creation, display and altering	6
IV	Introduction to ledgers - creating a ledger – single and multiple Ledger creation, Display and altering	7

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

CO-PO-PSO MAPPING

	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.

<u>SECOND YEAR – SEMESTER - III</u>

<u>SEC – 5– RETAIL MARKETING</u>

Subject Co	obe	L	Т	Р	S	Credits	Inst.		Marks	8
Subject	Jue	L	1	L	5	Creans	Hours	CIA	Externa	al Total
		2				2	2	25	75	100
				I	Le	earning Obje	ctives			I
LO1		unde olvec		l the f	undar	nentals of Ret	ail Marketi	ng and all	the proce	esses
LO2	То	unde	rstand	l the H	Retail	location strate	egies, brand	positioni	ng strateg	5y
LO3	То	know	v the r	etaili	ng coi	nmunication				
LO4	То	View	and u	under	stand	Retail Market	ting; learn tl	ne termino	ology;	
LO5	То	knov	v the i	nstitu	tions,	and their role	e or market	position		
Prerequisit	tes: S	houl	d hav	e stud	lied (Commerce in	XII Std			
Unit	Contents								No. of Hours	
Ι	Ret app	tail m proach	arketir	ng – R ganize	etailin	on, Features an g and Marketir ling in India –	ng – Need for	r a strategi	c	6
Π	-I and -I bra con	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	SM me sal cha cha	IARF erits – es pro annel ain – i	TT o Sales omotio and c Retail	bjecti s pron on – S hanne logis	ves – notion Supply el flov tics –	d promotion - Promotional a – Definition y chain manag vs – Objective Definition an tail travel age	advertising – Objective gement – De es and probl d functions	– Types a es – Kinds efinition – ems in su	nd s of - Supply pply	6

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

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	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

<u>SECOND YEAR – SEMESTER – IV</u>

CORE - VII: CORPORATE ACCOUNTING - II

Ch	Inst. Marks											
Subject Code	L	Т	T P S		Credits	Hours	CIA	Externa l	Total			
	5				5	5	25	75	100			
					Α		•					
LO1	To kn	ow the	types	of Am	algamation,	Internal an	d external	Reconstruc	ction			
LO2	To kn	ow Fir	nal stat	ements	s of banking	companies						
LO3	To un	derstai	nd the	accoun	ting treatme	nt of Insura	ance comp	any accoun	ts			
LO4	To un	derstai	nd thep	rocedu	ure for prepa	ration of co	onsolidated	Balance sl	heet			
LO5	To ha	ve an i	nsight	on mo	des of windi	ng up of a	company					
Prerequ	isite: S	hould	have s	tudied	I Financial A	Accounting	g in I Yeaı	•				
Unit	Contents											
Ι	Value forAr Purch Intern Decre	Amalgamation – Meaning - Purchase Consideration - Lump sum Method, Net Assets Method, Net Payment Method, Intrinsic Value Method - Types of Methods of Accounting forAmalgamation -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-H	Statem Perform	nents of ning A	f Bank ssets -	C ompanies ing Compan - Rebate on as Per Banki	Bills Dise	counted- P	rofit and	15			
III	Loss a/c - Balance Sheet as Per Banking Regulation Act 1949. Insurance Company Accounts: Meaning of Insurance – Principles – Types – Preparation of Final Accounts of Insurance Companies – Accounts of Life Insurance Business – Accounts of General Insurance Companies -New Format.											
IV	Introd Relati	Consolidated Financial Statements Introduction-Holding & Subsidiary Company-Legal Requirements Relating to Preparation of Accounts -Preparation of Consolidated Balance Sheet (Excluding Inter-Company Holdings).										
V	Mean Affair 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			

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

MAPPING WITH PROGRAMME OUTCOMES

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

AND PROGRAMME SPECIFIC OUTCOMES

SECOND YEAR- SEMESTER- IV

COREPAPERVIII-PRINCIPLES OF MARKETING

Subjec	et						Inst.		Mar	ks	
Code		L	Т	Р	S	Credits	Hours	CIA	Exter	nal	Total
		5				5	5	25	75		100
						LearningOb	jectives				
LO1	To	know	theco	ncept	andfu	Inctionsofmar	keting				
LO2	То	undei	rstand	theim	porta	nceofmarkets	egmentatior	1			
LO3	То	exam									
LO4		gaink									
LO5		0		0		etenvironmer	0				
						Commercein					
Unit			uiuiia	ivestu	luicu	Contents				No	. of
Umt						Contents					urs
	Int	trodu	ction	toMa	rketi	ng					
			-			d Functions		-			
						novationsinN ng - Classif					
Ι			15								
		arketi	ng. Segm	ontot	ion						
			0			enefits-Criter	riaforsegme	ntation_			
		•				eographic-De	0				
						ural–Targetin					
II			ioning			troduction		umerBeha	aviour-		15
11	Co	nsum	erBuy	yingD	ecisio	onProcess and	l Post Purch	ase Beha	viour –		13
						ryofMotivatio					
						ngMix—					
III						ketingMix-F					15
				-		ewProductDe	-	-			
						ing–Policies-(
						g– Kinds of F	ricing.				
		omot ement				itions ion–Advertisi	ng Objectiv	es -Kir	nds of		
				-		itional vsDigi	•				
		verti	-	types	IIuu	-	promotion-1				
13.7	Ou	alitie		• •	apers	onalseller-Ch	-		for		1 7
IV	-				-						15
	Consumer Goods- Channel Members – ChannelsofDistribution for IndustrialGoods.										
	Co	mpet	titiveA	Analy	vsisan	dStrategies					
	Glo	obal 1	Marke	etEnvi	ironm	ent-Social R	esponsibility	y and Ma	rketing		
						inMarketing			-		
		arketi	0			teting–E-Taili	ing-CRM-N	AarketRe	search-		
V	MI	Sand	Mark	etingI	Regul	ation.					15
						TOTAL					75

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	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

SECOND YEAR – SEMESTER – IV

ELECTIVE IV - INTERNATIONAL TRADE

Subjec	t L		Т	Р	S	Credits	Inst.		Mark	S				
Code	L	1	L	I	3	Creans	Hours	CIA	Extern	al Total				
	4					3	3	25	75	100				
						Learning Ob	jectives							
L01	To ena	abl	e stu	dents	famil	iarise with the	e basics of I	nternation	nal Trade					
LO2	To kno	ow	the v	variou	s the	ories of intern	ational trade	2.						
LO3	To im	pa	rt kno	owled	ge ab	out balance of	f trades and	exchange	rates.					
LO4	To gai	Γo gain knowledge about international institutions. Γo gain insights on World Trade Organisation												
LO5	To gai	in i	insigł	nts on	Wor	d Trade Orga	nisation							
Prerequ	isite: S	ho	uld h	ave s	tudie	d Commerce	in XII Std							
Unit	Contents													
Ι	Introd Differ of Inte	n - oortance	12											
Π	theory theory Haber	smith"s ve cost cade - Modern neory – owth	12											
III	Curren Disequ Balano mecha	ments - counts - brium - Lerner nition –	12											
IV	Syster Object Borroy	n tiv wii am	- es, C ng an me o	Brett Drgani d Len	ton zatio ding	Institutions Woods C nal structure DRs – India	conference – Member	– II ship – Q	MF - Puotas –	12				
V				-		on (WTO) – F S – 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

MAPPING WITH PROGRAMME OUTCOMES

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

AND PROGRAMME SPECIFIC OUTCOMES

Subjec	t						Inst.		Mar	ks		
Code		L	Т	P	S	Credits	Hours	CIA	Exter		Total	
		3				3	3	25	75		100	
		-				Learning Obj	_					
1.01		1	0			0 0						
L01						nent and finance		· · · · · · · · · · · · · · · · · · ·	1		1	
LO2		To have an understanding on the fundamental analysis, economic analy analysis										
LO3		o understand the company analysis and applied valuation techniques										
LO4				dge or	1 /		1	1				
LO5				0		folio managem	ent framewor	k and portf	olio moc	lels		
Prerequis	site: S	Shoul	d hav	e studi	ied Co	ommerce in XI	I Std					
Unit						Contents				No.		
	~							. ~		Ho	urs	
		-				Investment			straints,			
Ι						Financial Mark of Securities N		,			9	
						and Settlement						
				-		onomic Analys	-					
II				-		- Forecasting t			-		9	
	Indu	ustry o	classif	ication	, Indu	stry life cycle	_	-	-			
	Fun	dame	ntal A	nalysis	s II Co	mpany Analys	is Measuring	Earnings -	-			
III			0	0		lied Valuation	-				9	
						hnical Analysi			-		,	
	-					or price pattern						
IV						anagement, Cassumptions of					9	
1 1						limitations of		ne mputs r	equireu		,	
						mework-Portfo		– Selecti	on and			
						f portfolio –						
				•		Markowitz"'s N		-	-			
V						optimization -					9	
	-			-	-	folios – Corne aluation measur	-	-	-			
						ince Index – Jei	1					
			10,110			TOTAL		inder mate			45	
СО							e Outcomes					
CO1			will be	e able t	o rem	ember and und	erstand the co	oncept of In	vestmen	t and	financial	
001		kets										
CO2			will be analysi		o und	erstand the fund	damental anal	lysis, econo	omic ana	lysis	and	
CO3	Stu	dents	will be	e able t	to exte	end their learnin	ng on the com	pany analy	sis and a	pplie	ed	
			techn	1							<u></u>	
CO4						lysis the risk ar				-	CAPM	
CO5	Stu	dents	will be	e able t	to eval	luate the variou	s model unde	r portfolio	framewo	ork		

<u>SECOND YEAR – SEMESTER - IV</u>

ELECTIVE - IV: SECURITY ANALYSIS AND PORTFOLIO INVESTMENT

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	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		
	St	rong -	Strong - 3 Medium – 2 Low – 1										

SECOND YEAR – SEMESTER - IV

SEC-6-SERVICE MARKETING

S	1.	т	T	Р	S	Courd Page	Inst.		Mark	s			
Subject Co	ae	L	Τ	P	3	Credits	Hours	CIA	Extern	al Total			
		2				2	2	25	75	100			
					Le	earning Obje	ctives						
LO1	To k	cnow	the s	service	e con	cept, its evolu	tion and gro	owth.					
LO2		To understand Marketing Mix in service marketing and its effective management.											
LO3	To	knov	<i>v</i> the	servic	e ma	rketing techni	ques applied	d in vario	us sectors				
LO4		To emphasises the distinctive aspects of Services Marketing											
LO5						t Service Mar	-	egies.					
Prerequisite	es: Sh	iould	l hav	e stud	lied (Commerce in	XII Std						
Unit			No. of Hours										
Ι	Introduction to Services – Service Marketing – Meaning and Definition- Nature and Scope Characteristics – Challenges and issues of service marketing- Service marketing in India – Classifications of services6									6			
Π	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.6									6			
III	servi	ices -	– obje	ectives	s – m	Designing servio aethods –Servio -Service marke	ces on retail	l sector –		6			
IV	custo	omer	"s role	e in se	rvice	ons- Participan delivery- Mass rvices - Deliver	s production	and delive		6			
V	Serv Fina	vice M Incial	Aarket & Inf	ting St	rategi	es for health – chnique Service	Hospitality –	- Tourism -		6			
						TOTAL				30			
						Course Outco							
CO1	Und	erstai	nd the	Conce	ept of	Services and in	itangible pro	ducts					
CO2						e services Indu							
CO3						s of the services		d the modu	is operand	i			
CO4	Analyse the role and relevance of Quality in Services												
004	Critically Visualise future changes in the Services Industry												

	Textbooks									
1	S.M. Jha, Services marketing, Himalaya Publishers, India									
2	Baron, Services Marketing, Second Edition. PalgraveMacmillan									
	Reference Books									
1 Dr. B. Balaji, Services Marketing and Management, S. Chand & Co, New Delhi.										
2 Dr. L. Natarajan Services Marketing, Margham Publications, Chennai.										
3	Thakur .G.S. Sandhu supreet& Dogra Babzan , Services marketing , kalyanni Publishers, Ludhianna.									
4.	Zeithaml Valerie A, & Bitner Mary Jo., Gremler Dwayne D., Pandit 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									

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	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	4.	т	T	р	C	Creadita	Inst.		Mark	s	
Subject Co	ae	L	Т	P	S	Credits	Hours	CIA	Extern	al Total	
				2		2	2	25	75	100	
					Le	earning Obje	ctives				
LO1			erstan ing S			amentals of c	oncepts and	d applica	tions in 1	Indian	
LO2	То	grasp	the p	oractio	al kn	owledge in A	dvertising				
LO3	To train them in secretarial practices like preparation of agenda and mi company meetings.										
LO4	app	olicati	ion, m	nembe	ership	owledge to fil form, income	tax return f			loan,	
L05						ket application					
Prerequisite	es: Sl	hould	d hav	e stuc	lied (Commerce in					
Unit	Contents									No. of Hours	
Ι	UNIT – I : ACCOUNTING STANDARD PRACTICE : Concept and it application. a. Accounting standard I b. Accounting standard II c. Accounting standard III									6	
Π	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	parat eral l te age	ion of body a	f Ager and be and m	nda ai oard c	RIAL PRACT nd minutes of of directors. (s s of theirown	meetings –ł tudents are a	asked to		6	
IV	 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. 								б		
V	UNIT -V : SHARE MARKET APPLICATION1.Application for PAN (Permanent Account Number)Application6for Opening DEMAT Account6										
	for Opening DEMAT Account 30 TOTAL 30										

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

MAPPING WITH PROGRAMME OUTCOMES

AND PROGRAMME SPECIFIC OUTCOMES

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

<u>SECOND YEAR – SEMESTER – IV</u>

ELECTIVE IV- INDIRECT TAXATION

Subjec	et	_		_			Inst.		Marl	KS			
Code		L	Т	Р	S	Credits	Hours	CIA	Extern	nal	Total		
		3				3	3	25	75		100		
]	Learning Ob	jectives						
LO1	То	get ir	ntrodu	iced t	o indi	rect taxes							
LO2						ndirect taxes							
LO3						and IGST Ac	t						
LO4	То	learn											
LO5			-				ty.						
Prerequ		To gain knowledge about Customs Duty. site: Should have studied Commerce in XII Std											
Unit		Contents									. of urs		
I	Dir Lev Ind Ref Pol	Concept and Features of Indirect Taxes - Difference between Direct and Indirect Taxes –Special Feature of Indirect Tax Levies – Contribution to Government Revenues – Role of Indirect Taxation – Merits and Demerits of Indirect Taxation – Reforms in Indirect Taxation – Introduction to Foreign Trade Policy (FTP) 2023									9		
Π	Intr Cor Tax Imp Sub	An Overview of Goods & Service Tax (GST) Introduction of Goods and Service Tax in India— Kelkar Committee - Constitutional Amendment - Goods and Service Tax: Concepts, Meaning, Significance, Features and Benefits - Important GST Common Portals – Taxes and Duties not Subsumed in GST – Rates of GST in India - Role of GSTN in								9			
III	Sur –Vo Rev Pro and Sur Unj	Implementation of GST - Challenges in Implementation of GST.CGST & IGST Act 2017Supply – 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 Environment9								9			
IV	Reg Dif Cre und Dec	Unjust EnrichmentProcedures under GSTRegistration under GST Law, Tax Invoice Credit and Debit Notes, Different GST Returns, Electronic Liability Ledger, Electronic Credit Ledger, Electronic Cash Ledger, Different Assessment under GST, Interest Penalty under GST, Mechanism of Tax Deducted at Source (TDS) and Tax Collected at Source (TCS), Audit under GST.											
V	Cus Cus	stom stoms	•	: Con y, Ty	cepts; pes of	Territorial W f Custom Du	-		•		9		

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

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

MAPPING WITH PROGRAMME OUTCOMES

AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4

THIRD YEAR - SEMESTER - V

CORE - IX: COST ACCOUNTING - I

Subjec	t .	T	n	n	a u	Inst.		Marks		
Code	L	Т	P	S	Credits	Hours	CIA	Externa	l Total	
	5				4	5	25	75	100	
	•		•	L	earning Obj	ectives				
LO1	To ur	derstan	d the va	arious	concepts of c	ost accoun	ting.			
LO2					Cost accounts		0			
LO3	-	-			ing valuation		f material.			
LO4					ferent metho			ur cost.		
LO5					nt of Overhea					
Prerequ	isite: S	Should	have st	udied	Commerce i	n XII Std				
Unit					Contents				No. of Hours	
	Definit Accou Manag	Introduction of Cost AccountingDefinition-Nature and Scope – Principles of Cost Accounting – CostAccounting and Financial Accounting - Cost Accounting VsManagement Accounting –Installation of Costing System –Classification of Costs–Cost Centre– Profit Centre.								
II	Prepar	ost Sheet and Methods of Costingeparation of Cost Sheet - Tenders & Quotations - Reconciliation ofost and Financial Accounts –Unit Costing-Job Costing.								
	Material CostingMaterial Control – Meaning and Objectives – Purchase of Materials –EOQ –Stores Records – Reorder Levels – ABC Analysis - Issue ofMaterials –Methods of Issue – FIFO – LIFO – Base Stock Method –Specific Price Method – Simple and Weighted Average Method.							15		
IV	Direct Calcul Incenti	ation of ves – I	and Ir f Wage Differer	e Payr nt Met	Labour – T nents – Tim hods of Ince er - Meaning,	ne Wages entive Payr	– Piece W ments - Idl	Vages – e time–	15	
v	Overheads CostingOverheads – Definition – Classification – Allocation and Apportionment of Overheads – Basis of Apportionment – Primary and Secondary Distribution - Absorption of Overheads – Methods of absorption Preparation of Overheads Distribution Statement – Machine Hour Rate – Computation of Machine Hour Rate.15									
	TOTAL 75									
THEOR	RY 20%	6 & PR	OBLE	MS 80)%					
					Course Outc					
					rious concep					
CO2			1 1		and reconci					
CO3					on methods o					
CO4					ods of calcula	-				
CO5	Critica	lly evalu	late the	e appoi	rtionment of	Overheads	•			

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
C01	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

THIRD YEAR – SEMESTER - V

CORE - X: BANKING LAW AND PRACTICE

Subject		-		a	<i>a</i> . u	Inst.		Marks			
Code	L	Т	P	S	Credits	Hours	CIA	External	Total		
	5				4	5	25	75	100		
			•	L	earning Obj	ectives					
LO1	To he	In the s	student	s unde	erstand vario	us provisio	on of Bank	ing Regulat	ion Act		
LOI					g companies						
LO2					entral bank c		-		king		
	system	1 aroun	d the w	vorld a	nd their roles	s and functi	ion		C		
LO3	To the	To throw light on Central Bank in India, its formation, nationalizing it									
	-				ole of ban	-		ole in pro	omoting		
	agricu	lture ar	nd indu	stry, ro	ole in financi	al inclusion	n				
	T	1 .	1.1	•. 1	<u> </u>		1 1		6		
LO4	To understand how capital fund of commercial banks, objectives and process of Asset securitization etc.										
LO5					ing austoma	rolationsh	in of bonk	ore and aug	tomore		
		To explore practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.									
	Contents No. of										
Unit	Contents										
	H Introduction to Banking										
	Histor	y of B	anking	g- Prov	visions of B	anking Reg	gulations A	Act 1949 -			
	-				anking - Inc						
		-		0	Structure in				15		
				-	inks, RRB, U	•					
				-	System – Bi		ang - Unit	Banking -			
			0		cial Inclusion						
					ercial Bank on –Need -		Central R	anking Vo			
					nctions of Ce						
II				0	finition - F				15		
				0	tal banking -			0			
					c Developm		0.1				
ſ	Banki	ng Pra	ctice								
					A – Types	-	-	-			
					- Account S						
	 e-statement - Banker Customer Relationship - Special Types of Customers – KYC norms. Loans & Advances – Lending Sources- Lending Principles-Types of 										
					0		· 1	• 1			
					ssets and in	•		0			
					Reverse Rep ending.	o Kate - S	securities c	n lending-			
	raciol	s mnue	Incing		unung.						

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

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	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

THIRD YEAR – SEMESTER - V

CORE - XI: INCOME TAX LAW AND PRACTICE-I

CL						I at		Μ	arks	
Subjec Code	L	Т	Р	S	Credits	Inst. Hours	CIA		terna l	Total
	5				4	5	25	,	75	100
]	Learning Ol	ojectives				
LO1	To uno	derstan	d the b	asic co	ncepts & def	finitions un	der the Inc	ome 7	Tax Act	.,1961.
LO2		-			status of an		nd the incid	lence	of tax.	
LO3		1			the head sala					
LO4					nnual value,	associated	deductions	s and t	the calc	ulation of
LO5	income from House property.To compute the income from Business & Profession considering its basic principles & specific disallowances.									
Prerequi					ommerce in X	XII Std				
Unit					Contents				No. o	of Hours
		luction								
Ι	Introduction to Income Tax – History – Objectives of Taxation – Features of Income Tax – Meaning of Income – Types – Important Definitions Under the Income Tax Act –Types of 15 Assessee – Income exempted under Section 10.									
Π	Residential StatusResidential Status – Residential Status of an Individual – Company – HUF – Basic Conditions – Additional Conditions – Incidence of Tax and Residential Status – Problems on Residential Status and Incidence of Tax.15									
III	I Income from Salary Salary Income - Definition – Allowances –Taxability - Perquisites – Kinds of Perquisites –Types of Provident Fund - Gratuity – Pension – Commutation of Pension – Deduction of Salary - Profits in Lieu of Salary - Computation of Salary									15
IV	Incom – Gros to be	Income .Income from House PropertyIncome from House Property –Basis of Charge – Annual Value– Gross Annual Value, Net Annual Value - Let-out vs Deemed15to be let out Self-Occupied Property – Deductions –Computation of Income from House Property.								
V	Profits and Gains from Business or ProfessionIncome from Business or Profession – Allowable Expenses – Expenses Disallowed - General Deductions – Depreciation – Undisclosed Income & Investments, Unexplained expenditure (Sec 69A, 69B, 69C, 69D) – Compulsory Maintenance of Books of Accounts – Audit of Accounts of Certain Persons – Special Provisions for Computing Incomes on Estimated Basis (Deemed Income) – Computation of Income from Business or Profession.									
	110105	51011.			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

MAPPING WITH PROGRAMME OUTCOMES

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

AND PROGRAMME SPECIFIC OUTCOMES

<u>THIRD YEAR – SEMESTER – V</u>

CORE -XII: PROJECT WORK (GROUP)

5 Hours, 4 Credits

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

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

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

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

PROJECT DESCRIPTION

GUIDELINES

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

Methods of Evaluation							
Tatanal	Continuous Internal Assessment Test						
Internal	Review I	20Marks					
Evaluation	Review II						
External	Project Report – Viva Voce	80 Marks					
Evaluation		00 Marks					
	Total	100 Marks					

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

Level of Correlation between 150 y and CO y									
СО /РО	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				

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

THIRD YEAR - SEMESTER - V

CORE -XII : AUDITING & CORPORATE GOVERNANCE

Cubico	L	1				Inat		Marks		
Subject Code	L	Т	Р	S	Credits	Inst. Hours	CIA	Externa	al Total	
Cout	5				4	5	25	75	100an 100	
	5			L I	earning Obj	-	23	15	100	
LO1	To and	bla stu	donte t		erstand proce		ng and its c	lassificati	on	
LOI LO2					nternal check		-	lassificati	.011.	
L02 L03					litors in com					
L03 L04					nd the frame	1 0	ries and m	odels of	Corporate	
L04	Gover	-	cints un	lucista		work, theo			corporate	
LO5			sights	into th	e concept of	Corporate	Social Resi	onsibility	J	
	-		-		Commerce	-		Jonstonney	/	
Trerequ	15110. 51			uuicu	Contents	III AII Stu			No. of	
Unit					Contents				Hours	
	Introdu	iction 1	to And	itino						
					of Auditin	ng –Distin	ction bet	ween		
					g – Object					
					be of Audit –				15	
					ses and Non-					
	Audit F									
	Audit P	lanning	g – Au	dit Pro	gramme – P	rocedures -	Internal A	udit -	15	
II	Internal	Contro	ol – In	ternal	Check Syste	m – Vouch	ning – Casl	h and		
	Trade T	nd its								
	Valuati	on								
	Compa									
	Appoin									
	Liabiliti		15							
		-			(ISA) - Auc	-	nd the com	puter		
					puter - e-au					
					Governanc			e e e		
	-				f Corporate es - Corpor					
					ls in India				15	
					ticed in va				15	
					nt, Social and					
					Auditors			Code		
	Corpor									
	-			-	Philanthrop	v. Strategic	Relationsh	nip of		
	-			-	inability - (-		
v			-		ernance - C				15	
			-		tion 135 sche					
	Rules			`						
					TOTAL				75	

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

	PO1	PO2	PO3	PO4	PO5	PO6	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

AND PROGRAMME SPECIFIC OUTCOMES

THIRD YEAR – SEMESTER – V

DISCIPLINE SPECIFIC ELECTIVE – 1/2: SECURITY MARKETING PRACTICES

Subject	т	Т	р	C	Care ditta	Inst.		Mar	KS	
Code	L	1	Р	S	Credits	Hours	CIA	Exte	rnal	Total
	4				3	4	25	7.	5	100
				L	earning Obj	ectives				
L01	To acc	juire th	e funda	amenta	l knowledge	about secu	rities mark	et.		
LO2	To rea	lize the	e role o	f mutu	al fund inves	stments.				
LO3	To acc	quaint c	concept	secur	ity marketing	practices				
LO4					earing and set					
LO5					nagement and		grievance			
	isite: S	hould l	nave st	udied	Commerce	in XII Std				
Unit					Contents				No. Hou	
Ι					urities: Defin - Role of allo					12
II	Structure and Participants - Role of allocator of capital. Mutual fund : Definition - Concept - Working and regulation of mutual fund - types - Process of investing - Benefits and cost of investing in mutual funds.								12	
III	Security market Practices in India: Concept of risk and return - Issues in Indian Securities market- Sub- broker - role in Securities 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 an rticipa	ocess: Introd ad their funct nts - clearing and securiti	ion - cleari process - s	ng member settlement o	rs - of		12
V	Risk n manag	nanage	ment aı - Comj	nd Grie pliance	evances: Intrest and Regula	oduction -	Risk			12
					TOTAL					60
				(Course Outc	omes				
CO1	Define	e the wo	orkings	of sec	curities mark	et and its r	ole in India	l .		
CO2	Demo	onstrate	the co	ncept a	and benefits	of mutual f	unds.			
CO3	Analy	se the f	unction	ns of se	ecurity marke	et practices	in India.			
CO4	Explai	in the \overline{c}	oncept	of clea	aring and set	lement pro	cess.	_		
CO5	Exami arbitra		the wo	orkings	s of risk man	agement an	d investor	grieva	nce ar	nd

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

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

AND PROGRAMME SPECIFIC OUTCOMES

THIRD YEAR - SEMESTER - V

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

Ŋ									Marks	
Category		L	T	Р	S	Credits	Inst. Hours	CIA	External	Total
Elective	e II	4				3	4	25	75	100
						Learnin	g Objectives			
LO1						-	ent types of derivation			
LO2	LO2 To provide insights into the mechanics of futures markets and to solve basic problems on hedging strategies using futures and options.						oasic			
LO3	;	-					mmodity derivativ	-	ts and its inst	itutions.
LO4	 To understand the workings of options market and understand Black-Scholes model and Merton Differential Equation. To introduce the concept of hedging, delta-hedging and options trading 									
LOS		stra	tegie	es.		-		ing and op	tions trading	
Prerequ	isite	s: Sł	noul	d hav	ve stu	died Comm	erce in XII			
UNIT						Con	tents			No. of Hours
Ι	Introduction to Derivatives & Mechanics of Future Markets-IIntroduction to derivatives. Forward & future contract: Meaning of forward contract and future contract classification of forward contract. Features of Forward contract. Meaning and definition of Future contract Evolution of future Market, Types of future contract- Futures market in 									12
Π	contract. Significance of future market.Mechanics of Futures Markets-IILevel of Knowledge: Conceptual &Practical Theories (Approaches or Models) of future prices – Cost to carry approach – The expectation Approach – The Normal Backwardation approach and – The CAPM (simple problems), Clearing Members, Clearing Mechanism, Settlement Procedure, Settlement of Futures Contracts. Market lot, Tick size; Types of margins. Simple problems related to calculation of margin balances.								12	
III	Leve Con glob and Con Exc Exc Diff	el of nmoc al ar Reg nmoc hang hang cerenc	Kno lity nd d ulato lities es, (es, (ce b	wled mark lomes ory st ory st	tet and stic Contructur rivativ ndia). nodity al com en Co	onceptual & d derivatives ommodities re of Comm e Exchange Commodity . Derivative modity exch mmodity an	Practical s. Historical char derivatives mark odities Derivativ s and design of y Exchange, Ro Markets in India anges. Latest dev d financial deriv	tets. FCR es Market the market ole of C , Indian C velopment ratives. Ph	Act 1952 s in India ets (Major ommodity ommodity	12

IV	Mechanics of Options Markets Introduction to Options contracts –basic principles. Types of options – Basic concepts or Terms used in Option trading - Options terminology. Trading and settlement of options. Difference between option and futures. Options pricing – Determinants of Option Pricing – Upper and Lower limits of option pricing – In the Money – at the money and out of the money - Binomial Option Pricing Model – One step binomial model – Risk neutral valuation- Two step binomial trees - Black and Scholes model- Idea underlying Black Scholes Merton Differential Equation. Application of Options. Settlement of option contracts.	12
V	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
	Total	60

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 I 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	

THIRD YEAR - SEMESTER - V

DISCIPLINE SPECIFIC ELECTIVE - 3/4 :FINANCIAL RISK MANAGEMENT

y									Marks		
Category		L	Т	Р	S	Credits	Inst. Hours	CIA	External	Total	
Elective	e III	4				3	4	25	75	100	
	1						ng Objectives				
LO1							es of risk manager				
							echnology risk in		lattlamanta (D		
		acquire knowledge about the role of Bank for International Settlements (BIS) understand the different theories of financial risk management.									
LO4 LO5							agement model	nanageme	III.		
						ed Commer					
UNIT			nu n		juui		ntents			No. of Hours	
Ι	Intro exter politi inclu	Principles of Risk ManagementIntroduction 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.12								12	
Ш	Inter The Settle super Adeq regul	and third parties.International Risk RegulationThe 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								12	
III	Defin Bank Fram mana Risk Mana unde Risk Mana mana	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 of the tent of te	of L	iquid iquid	ity Risk: fu	urket, 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.	12
	Total	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 ris	
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 Publi 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. Portl Pub. 	rd University ance of Risk. and, Or: Hart
2.	Development., (2018). Risk and Regulatory Policy: Improving the Governar Paris: OECD Publishing.	ice of Risk.
3.	MacNeil, I., & O'Brien, J. (. (2018). The future of financial regulation. Portla Pub.	und, Or: Hart
	Web Resources	
1.	www.studocu.com	
2.	www.collegetutor.net	
3.	www.academia.edu	

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

MAPPING WITH PROGRAMMES OUTCOMES & PROGRAMMES SPECIFIC

OUTCOMES:

THIRD YEAR – SEMESTER – V

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

eg		,	E	D	G	G 14	T (T		Marl	KS
Categ ory	Ι		Т	Р	S	Credits	Inst. Hours	CIA	External	Total
Elective IV	2	4				3	4	25	75	100
						Learn	ing Objectives			
LO1							d the features of a			
LO2	с	crea		on of money and						
LO3							financial instrum		-	
LO4 LO4							ut the regulatory uation of bonds.	systems	in place for th	neir governance.
Prerequisites										
UNIT							Contents			No. of Hours
	Intro	odu	icti	on t	o De	bt market	& types of debt i	instrum	ent	
Ι	Debt Type	ma es o es o	arke f ri of d	et ar sks : lebt	nd Ec in de marl	uity marke bt market ket instrum	es of debt market t -Issuers of debt ents- Bonds, Go	market	instruments-	12
Π	Corpe curve methe	ctur ora e ar odo el N	struments in bonds, yield g, alternative (Nelson y- Corporate	12						
III	Level Mean in W Incor	l of ning DN me	f Ki g o: M-] ma	now f W Rep rket	ledge DM- orting -FIM	Structure of settlem	al and Working of WDM in India nent details- Refe E MIBID MIBOR	erence ra	ates in Fixed	12
IV	Secur RDM and s	ning ritio 1 tl settl	g o es/l hro lem	RDM- rities in M- Clearing	12					
V	Partic auctio	ning cipa ons ing-	g o ants s in -Op	oment Loan- rent types of mpetitive Liquidity	12					
							Total			60

СО	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
-	l. <u>www.iepf.gov.in</u>
	2. <u>www.bis.org</u>
	3. <u>www.academic.oup.com</u>
2	4. <u>www.investopedia.com</u>
	5. <u>www.ibbi.gov.in</u>

MAPPING WITH PROGRAMMES OUTCOMES & PROGRAMMES SPECIFIC

OUTCOMES:

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

<u>THIRD YEAR – SEMESTER - VI</u>

<u>CORE –XIII: COST ACCOUNTING - II</u>

Subject	t L	Т	Р	S	Credits	Inst.		Marks	
Code	L	L	ľ	3	Creans	Hours	CIA	Externa	Total
	6				4	6	25	75	100
	·			L	earning Obj	ectives			·
LO1	To une	derstan	d the st	andard	ls in Cost Ac	counting			
LO2	To kno	ow the	concep	ts of c	ontract costin	1g.			
LO3	To be	familia	r with	the cor	cept of proc	ess costing	•		
LO4	To lea	rn abou	it opera	ation co	osting.				
LO5	To gai	n insig	hts into	stand	ard costing.				
Prerequ	isite: S	hould l	have st	udied	Cost Accou	nting in V	Sem		
Unit					Contents				No. of Hours
Ι	An Int – Diff Degree Respo Measu	ferent	18						
II	Job Costing, Batch Costing and Contract Costing Definitions - Features - A Comparison - Calculation of Profit on Contracts – Cost Plus Contract - Preparation of Contract A/c.								18
Ш	Proces Applic Process Treatm Abnor	ss Cost ss Cost cation c ss Cos nent of	ing – N of Proce ting – Loss a ain - C	Aeanin ess Co - Prep and Ga	g – Features sting – Fund aration of in : Normal c of Equivale	of Process lamental Pr Process A and Abnor	Costing - rinciples of Accounts mal Loss	- f 	18
IV	Operat Sheet		osting - sport C	Costing	ning – Prep – Power Su				18
V	Standard Costing and Variance Analysis Definition – Objectives – Advantages – Standard Cost and Estimated Cost – Installation of Standard Costing System – Variance Analysis – Material, Labour, Overhead, and Sales Variances – Calculation of Variances.								18
	v ui iui	1000 - 0	Jaicula	uon oi	variances.				

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

	PO1	PO2	PO3	PO4	PO5	PO6	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		
	•	•	•	2	C 4	~ ~ ~	1.	1 T	•	•	•		

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

<u>THIRD YEAR – SEMESTER – VI</u>

CORE - XIV: MANAGEMENT ACCOUNTING

Subject	-	-	.	a		Inst.		Marks	
Code	L	Т	P	S	Credits	Hours	CIA	External	Total
	6				4	6	25	75	100
				Le	earning Obj	ectives			
LO1	To und	derstan	d basic	s mana	igement acco	ounting			
					ancial State		vsis		
	Го fan	niliariz	e with	fund fl	ow and cash	flow analy	sis		
		rn aboı							
					nal costing.				
Prerequis	ite: S	hould l	nave st	udied	Financial A	ccounting	in I Semest		T 0
Unit					Contents				No. of Hours
I M I An Si Co	anage mitati anage nalysi gnific	ement ions - ement A s and 1 cance – rative	Accou Manag Accoun Interpro Types	nting gement ting V etation of Fir	ent Account – Meaning Accounting s Financial A of Financia hancial Anal - Common	– Scope g Vs Cost Accounting. 1 Statemen ysis – Too	t Accounti ts – Nature ls of Analy	ng – e and vsis –	18
Ra Ra II Ra So	Ratio Analysis. 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.							ios –	18
III III III III	troduo ow o djuste ateme ash F epara	ction, M of Fund od Prof ent. F low S tion of	Meanin ds - S it and tateme Cash I	g of Fi Schedu Loss ent: M Flow S	Analysis unds Flow S le of Chang Account - P eaning – Ac tatement as j vesting activ	ges in Wo reparation dvantages per AS 3 –	orking Caj of Funds – Limitatic	pital- Flow ons –	18
IV M Fl	eanin exible	e Budge	paratio et– Pro	on of V duction	ntrol arious Budg n Budget – S l – Benefits		-		18
V Ev Do	argin bsorpt ost- C ven Po ecisio ecisio	tion Co tion Co Contribu oint - M n Mak n – Di	sting: osting - ution- fargin ing: S scontir	Meani Fixed Margir of Safe electio nuance	ng - Feature Cost, Varial al Cost Equ ty – Cost- V n of a Proc of a produce by Factor.	ble Cost and ation- P/V olume Prof luct Mix -	d Semi Var 7 Ratio - E ïts Analysis - Make or	iable Break s. Buy	18
					TOTAL				90
THEORY	20%	& PR	OBLE	MS 80	%				

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

	PO1	PO2	PO3	PO4	PO5	PO6	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

AND PROGRAMME SPECIFIC OUTCOMES

THIRD YEAR - SEMESTER - VI

CORE - XV: INCOME TAX LAW AND PRACTICE - II

Subject	L	Т	Р	S	Credits	Inst.		Ma	rks		
Code	L	I	ſ	Ex	ternal	Total					
	6				4	6	25		75	100	
				L	earning Obj	ectives					
L01	To un	derstan	d provi	sions r	elating to cap	pital gains					
LO2	To kr										
LO3	To fa from	ses a	and ded	uctions							
LO4	To lea										
LO5					assessment p						
	0		0		Financial A		in I stSem	1			
Unit					Contents			<u> </u>	No. of	•	
Omt									Hours	5	
(Capita	l Gains	5								
	-				- Short terr	-	-		1	18	
8		1		1	oital Gains –	Exemption	under Sect	ion		10	
		B, 54D,									
	Income From Other Sources & Clubbing of Income										
	Chargeability - Computation of Income from Other Sources –									18	
					bing of Inco		-				
			-	Forwa	rd of Losse	s and Ded	uctions Fr	om			
		Total I		T (1 T T			1			
					al Income - I					10	
	•				(Simple Pro	,			18		
	,	,			EC, 80CCD EA, 80EEB			,			
		A, 80TT			,	, 800, 80	00, 8000	JA,			
					ome – Indivi	dual					
	-				me - Tax Li		an Individu	als	1	18	
	-	egime vs								10	
		e Tax A		-							
					Tax Act – I	ncome Tax	Authoritie	es –			
					s of Income						
f					of Return –						
V	Volunt	-	18								
	Return										
		-	-		nent (26 AS)						
	Statem										
					TOTAL				9	90	
THEOR	Y 20%	6 & PR	OBLE	MS 8 ()%				1		

	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.										
<u>^</u>	Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan, New Delhi.										
2											
2	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.										
	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman,										
3	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										
3 4 5	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 &										
3 4 5	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.										
3 4 5	 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 										
3 4 5 NOTE	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										
3 4 5 NOTE 1	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-										

	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

AND PROGRAMME SPECIFIC OUTCOMES

<u>THIRD YEAR – SEMESTER – VI</u>

DISCIPLINE SPECIFIC ELECTIVE 5/6:

GLOBAL CAPITAL MARKETS & INVESTMENT BANKING

ry		L	Т	Р	S	Credits	Inst. Hours		Marks			
Category								CIA	External	Total		
Elective	IV	5				3	5	25	75	100		
					Ι	Learning O	bjectives					
L01	To understand the concepts of Global Financial Markets and Investment Ban											
LO2		To familiarize various instruments of financial markets										
LO3						kers in Fore						
LO4	_						Forex and capita					
LO5							kers in the econ	omy				
	isites: SI	nould	l have	stud	ied	Commerce				N f		
UNIT						Conte	ents			No. of Hours		
I	: Cash Equitie Settlen Produc	Overview of Financial Markets and Assets Classes in Investment Banking: Cash and Money Markets, Bond markets, Foreign Exchange Markets,Equities Markets, Indices and Stocks, Derivatives Markets, Products and1Settlement, Commodities Markets and Products, Saving and InvestmentProducts, Mutual Fund and other Investment Products										
Π	Introdu Throug Warran Equity Equity indices Quote Instrum Quotat and M	action gh IP nts, C Mar Mar s and Driv nents ions, argin	n to C O,Pre Conver kets, , kets, I globa ven M , Equ Deliv , Inves	apital feren tibles Type ndice l indi farke iity ery o sting,	l Ma ce S s, E es of es an ces, ts, Inve r ca trad	arkets, Equi Shares, Dep quity Struc f Equity M nd their rol Electronic Global Eq estments an sh trading, ding and he		kets, Raisi ts, Rights Participa es and Ind eighted in rkets and Trading and ris positions,	ng Equity Issues & nts in the ices in the dex, other Order and of Equity ks, Stock Leverage	15		
III	 and Margin, Investing, trading and hedging, Placing Orders-limit orders, stop loss orders and GTD/GTC orders Global Foreign Exchange Markets and Instruments : Introduction to Forex Market, What is foreign exchange market, Functions and purposes of the FX market, Introduction to types of Foreign Exchange Market, Participants in the foreign exchange market, Consumers &Travelers, Businesses, Investors & speculators, Commercial & Investment Banks, Government & Central Banks, Theories governing foreign exchange, Direct and indirect prices, Cross rates, Value of a pip, Interpreting news and economic statistics, Delivery and operations, Forward Forex Market, Outright forward and swap deals, Relation between spot & forward markets, Quoting forward rates, Quoting swap points, Forward discounts and premiums, Forward transactions 											

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

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

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

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

MAPPING WITH PROGRAMMES OUTCOMES & PROGRAMMES SPECIFIC OUTCOMES:

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

	DISCIPL	INE SP	ECIFI	C ELF	CCTIVE – 6 /6:	FINANCIA	AL MANA	AGEME	NT				
Subjec	et 🔒	т	р	G	Cara ditta	Inst.		Mark	S				
Code		Т	Р	S	Credits	Hours	CIA	Extern	al	Total			
	5				3	5	25	75		100			
					Learning Ob	jectives							
L01					of financial r	nanagement	•						
LO2			1		ture theories.								
LO3					t techniques i	<u>*</u>	lgeting						
LO4 LO5		To learn about dividend payment models. To understand the needs and calculation of working capital in an organization.											
								in an org	amz	ation.			
Unit	isites: Should have studied Commerce in XII Std Contents No. of Hours												
I	Financi Financi Wealth Return Financ Capital determi structur Cost of Methoo Cost of	ig and al Ma al Ma Maxin - Com ial De Struc ining ce Capit ds - Co Debt	Obje- inagen inagen mizati ipone: cision cture Capita al – Most of – Cos	ment. - F ion – nts of - D al Str Meani Equi t of R	of Financial Finance - S inancial Goa Concept of T Financial Ma efinition - N ructure – Va ng – Factors ty Capital – C etained Earni	Sources of ls- Profit n ime Value N magement. Meaning- T rious appro- determining Cost of Pre- ngs – Weigl	Finance- haximizat Money –F heories- aches of g cost of of ference C hted Aver	Role of ion Vs. Risk and Factors Capital capital - apital – age (or)		15			
III	Composite Cost of Capital (WACC) Leverage – Concept – Operating and Financial LeverageInvestment Decision Capital Budgeting - Meaning - Process – Cash Flow Estimation Capital Budgeting Appraisal Methods: Traditional Methods - Payback Period – Accounting Rate of Return (ARR). Discounted Cash-flow Methods: Net Present Value (NPV) – Internal Rate of Return – Profitability Index.15									15			
IV	Paymer	ividend Law – M&M		15									

<u>THIRD YEAR – SEMESTER – VI</u>

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

	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

AND PROGRAMME SPECIFIC OUTCOMES

<u>THIRD YEAR – SEMESTER - VI</u>

DISCIPLINE SPECIFIC ELECTIVE – 7/8:

LEGAL AND REGULATORY FRAMEWORK OF FINANCE MARKET

Subje	et	т	т	р	G	Cara ditta	Inst.		Mar	ks		
Code	;	L	Т	P	S	Credits	Hours	CIA	Exter	rnal	Total	
		5				3	5	25	75	5	100	
						Learning (Objectives					
L01	То	under	rstand t	he stoc	k exc	hange regulate	ory framewo	rk				
LO2						e forward mar						
LO3						of regulators						
LO4	To enable the students on insurance regulatory and development authority of India.To acquire the knowledge on investor protection in financial markets.											
LO5								ancial marke	ts.			
	lisite	e: Sho	ould ha	ve stuc	lied (Commerce in	XII Std			NT.	e TT	
Unit	C 4 -	-1-	Exchar	1	D	Contents latory Fram	C -	curities Co		NO.	of Hours	
Ι	BS SE Rel	ontract Under res of e and		15								
II	Forward Market Commission of India (FMC), Pension Fund Regulatory and Development Authority (PFRDA), RBI										15	
III	Role of regulators in regulating financial markets- functions Theory										15	
IV	Me IRI	aning DA- c	g of ter duties,	ms- co powers	ompo and	Development A sition- remova functions of FIRDA in fina	al from offi authority Tl	ce- Objective heory - Pow	es of		15	
V	Aff inv	fairs i restor le of .	n inves awarer	stor pro ness pro	otecti ogran	cial Markets – on- Investor e nme by SEBI ; investors me	education an - Need of in	d protection nvestor prote	fund- ction-	15		
						TOTAL					75	
CO						Cour	rse Outcome	S				
CO1	Stu	Idents	will be	e able to	o und	erstand the sto	ock exchange	regulatory fi	ramewo	rk		
CO2						orate forward						
CO3		idents rkets	will be	e able to	o kno	w the outline of	of Role of reg	gulators in re	gulating	g finar	icial	
CO4			will be nent au			end their under dia.	standing on	insurance reg	gulatory	and		
CO5						yse the investo	or protection	in financial	markets	•		

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC **OUTCOMES**

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

Strong - 3 Medium – 2 Low – 1

THIRD YEAR - SEMESTER - VI

DISCIPLINE SPECIFIC ELECTIVE – 8/8: SPREADSHEET FOR BUSINESS

Subj	ect	A THE A CALL Inst. Marks						s							
Coc		L	L T P S		S	Credits	Hours	CIA Extern							
		1	2	2		3	5	40	60		100				
]	Learning Ob	jectives	L							
L01	To in	ntrodu	ice sti	udents	s to E	xcel as an imp	ortant tool i	n busines	s applica	ations					
LO2	To familiarize them with the features and functions of a spread sheet.														
LO3	Το ι	To understand the concepts of accounting, reporting and analysis using spread													
	shee	t.													
LO4	To C	Consti	ruct fo	ormul	as, in	cluding the u	se of built-i	n functio	ns, and	relativ	e and				
	abso	lute r	eferen	nce											
LO5	To d	evelo	p vari	ous a	pplica	tions using M	IS-Excel.								
Prerec	quisite	es: Sh	ould	have	studi	ed Commerce	e in XII Std								
Unit						Contents				No.	of				
										Hou	rs				
		oduct				a	• -· ·								
	-					- Cell Refere	0		0						
						itional Forma	0	U							
Ι		•				t and Filter; I Arts, Charts;		-		15					
						Text to Colu									
					-	and Ungroup		ving Dup	meates,						
	2			, 010	-p8										
	Fina	ncial	, Log	ical a	nd Te	ext Functions	Financial	Function	S						
	-					/DB), Simple									
	INTRATE) - Present Value, Net Present Value, Future Value (PV,														
Π	NPV	IDDED	1	15											
	Func														
	LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text														
	Functions.														
			l Ana	lysis											
III				-	Funct	ions: Mean, N	/ledian, Mod	le, Standa	ırd	1	15				
111	Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square									15					
	Analysis.														
		erence													
						Date, Date V	•	•							
IV	Time, Time Value, Workday, Weekday, Year. Lookup and Reference Functions: Hlookup, Vlookup, Transpose, Getpivot Data, 15									15					
						rcises Based		-							
	Lool														
		1	and A												
	Rati					Flow Stater	nent, Payr	oll Proc	cessing,						
V		_	-			lvertising Da	•			1	15				
		_	-	-		c Application		cros and	VBAs;						
	Tren	ding	Busin	ess A	pplica	ations Using N	AS Excel.								

	TOTAL	75						
THEO	RY 20% & PROBLEMS 80%							
	Course Outcomes							
CO1	Develop And Apply Fundamental Spread Sheet Skills.							
CO2	2 Understanding Various Tools Used In Ms-Excel.							
CO3	CO3 Knowledge On Various Statistical Tests in Ms-Excel.							
CO4	O4 Demonstrate Proficiency in Using Complex Spread Sheet Tools Such as Formulas and Functions.							
CO5	Develop Trending Application Using MS-Excel							
	Textbooks							
1	John Walkenbach, MS Excel Bible, Wiley Publication, New Jersey,	USA.						
2	Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publishing, Bangalore.							
3	Wayne L Winston, Microsoft Excel, Data Analysis and Business Modelling, Prentice Hall, New Jersey, USA.							
4	Greg Harvey, Excel 2016 for Dummies, Chennai.							
	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	4 Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, "Microsoft 2003", Tata McGraw Hill, Noida.							
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://www.freebookkeepingaccounting.com/using-excel-in-accoun	ts						
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crash for-finance	n-course-						
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU							

	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

AND PROGRAMME SPECIFIC OUTCOMESE

<u>THIRD YEAR – SEMESTER - VI</u>

PROFESSIONAL COMPETENCY SKILL

GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

Subj	ect	_		_			Inst.		Marks						
Cod	e	L	Т	Р	S	Credits	Hours	CIA	External	Total					
		2				2	2	25	75	100					
]	Learning Ob	jectives		1 1						
LO1	To c	create	the	oppor	tunit	y for learning	g across dif	ferent di	sciplines an	d builds					
	expe	erienc	e for s	studer	nts as	they grow int	o lifelong le	earners.							
LO2	To build experiences for students as they grow into lifelong learners.														
LO3	To k	now	the ba	sic co	oncep	ts of various o	liscipline								
Prereq	uisite	s: Sh	ould	have	studi	ed Commerc	e in XII Std	l							
UNIT						Details	6			No. of					
	Indi	on D								Hours					
		an Po cs co	•	ts- T	hree	organs of I	ndian gove	ernment	(Executives,						
	-				•	ntroduction t									
Ι						Preamble, Fu		U ,		6					
						ples of Stat titution, Basic		• •	• •						
						n and the state									
						ssion, CAG.		,							
		grap	•												
						rld –Importar									
	-					d its Tributari stems, World			-						
II		-			-					6					
	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.														
		nomy		- I.	flet	n Manara	d Dorldrin -	A arriante	un in Indi-						
III								nking - Agriculture in India							
										U					
	Inclusive Development and Development issues – Industrial polices – Financial Markets.														
	History														
						of Indian Na		-	•						
					•	ctivities – Wo			-						
IV						ontague Chel nent – Simon				6					
						ement and R									
						emand for			-						
						Assembly an									

V	Environment and EcologyBasic concepts – Ecology, Biodiversity- Food chain and food web – BioGeo Chemical Cycles – International Bio Diversity organisations-International Conventions – Conferences and Protocol – IndianEnvironmental laws and Environment Related organisation							
	TOTAL							
	Course Outcomes							
CO1	Develop board knowledge of the different components in polity							
CO2	Understand the Geographical features across countries and in India							
CO3	3 Acquire knowledge on the aspects of Indian Economy							
CO4	Understand the significance of India"s Freedom Struggle							
CO5	Gain knowledge on Ecology and Environment							

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