

PERIYAR UNIVERSITY

SALEM - 636011

DEGREE OF BACHELOR OF COMMERCE

CHOICE BASED CREDIT SYSTEM

Syllabus for

B.COM. ACCOUNTING & FINANCE

(SEMESTER PATTERN)

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

Contents

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

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

Definitions:

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

in discipline.

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

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

the programme

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

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

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

Discipline Centric

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

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

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

Value Education (III year - V Semester)

Environmental Studies (II year – III & IV Semester)

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

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

Introduction of Professional Competency Component

Part V :—Extension Activities: means all those activities under NSS/ NCC/ Sports/ YRC programme and other co and extracurricular activities

offered under part V of the programme.

A detailed explanation of the above with relevant credits are given underSchemes of Examination along with Distribution of Marks and Credits.

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

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

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

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

1. Eligibility for Admission to the Course

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

2. Duration of the Course

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

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

3. Course of Study

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

Part - I: Tamil

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

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

Part II: English

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

Part III:

Core subject

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

Electives courses

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

Discipline Specific Elective

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

Part IV

1. Skill Enhancement Course:

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

2. Environmental Studies:

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

3. Value Education:

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

Part V: Extension Activities (One Credit)

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

NSSNCC

SportsYRC

Other Extra curricular activities.

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

20% of marks for Regularity of attendance.

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

10% of marks for Exemplaryawards/ Certificates/ Prizes.

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

The above activities shall be conducted outside the regular working hours of the college. The mark sheet shall carry the gradation relevant to the marks awarded to the candidates. A - Exemplary - 80 and above

B - Very good - 70-79

C - Good - 60-69

D - Fair - 50-59

E - Satisfactory - 40 49

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

4. Requirement to appear for the examinations

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

5. Scheme of examination

As given in the annexure.

6. Restrictions to appear for the examinations

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

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

7. Medium of Instruction and examinations

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

8. Submission of Record Note Books for practical examinations

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

9. Passing Minimum

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

10. Distribution

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

Table 1(A)

	EX	TERNAL	IN	ΓERNAL	0 11 10		
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			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 Evaluation	Assignments / Snap Test / Quiz					
internal Evaluation	Seminars	25 Marks				
	Attendance and Class Participation					
External Evaluation End Semester Examination		75 Marks				
	100 Marks					

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

Table 2(A)

TOTAL MARKS		EXTERNAL	IN	ΓERNAL	Overall Passing	
	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	

 $Tab\underline{le}$ 2(B): The following are the distribution of marks for the continuous internal assessment in UG practical courses:

Table 2(B)

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

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

Table 3

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

11. Grading

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

Table <u>4</u>

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

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

i = Credits earned for course i in 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=

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

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

A candidate who has passed all the examinations under different parts (Part-Ito V) is eligible for the following part-wise computed final grades based on the range of CGPA:

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

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

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

Table-5

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

12. Improvement of Marks in the subjects already passed

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

Table_6

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

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

- a. A candidate who has passed all the Part-III subjects examination in the first appearance within the prescribed duration of the UG programmes and secured a CGPA of 9 to 10 and equivalent grades "O" or "O+" in part III comprising Core, Electives and Allied subjects shall be placed in the categoryof "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 categoryof "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 anypractical shall be permitted to do so and such a candidate shall join a college in the III year of the course and he/she shall be permitted to appear for part III alone by granting exemption from appearing Part I, Part II, Part IV and Part V and common allied subjects (if any), already passed by the candidate. And a candidate desirous to obtain an additional UG degree involving practical shall be [permitted to do so and such candidate shall join a college in the II year of the course and he/she be permitted to appear for Part III alone by granting exemption from appearing for Part I, Part II, Part IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the university bypaying 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 anypractical shall be permitted to do so and such a candidate shall join a college in the III year of the course and he/she shall be permitted to appear for part III alone by granting exemption from appearing Part I, Part II, Part IV and Part V and common allied subjects (if any), already passed by the candidate. And a candidate desirous to obtain an additional UG degree involving practical shall be [permitted to do so and such candidate shall join a college in the II year of the course and he/she be permitted to appear for Part III alone by granting exemption from appearing for Part I, Part II, Part IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the 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

Table 7

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

19. Syllabus

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

20. Revision of Regulations and Curriculum

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

21. Transitory Provision

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

B.COM ACCOUNTING AND FINANCE

PROGRAMME OBJECTIVE:

The B.Com. Degree Programme provides the students to learn the technical skills associated with many of the procedures of Financial Analysis and Accounting Standards.

This degree is structured to provide a strong foundation in Accounting and Finance and also to gain and in-depth knowledge on subjects like Portfolio Management , Capital Markets and Income Tax Law and Practice.

The Course places special emphasis on addressing real- life business issues where students are exposed to case studies and specific problems drawn from the industry and encourages them to find solution for the same. It includes discussion on the latest development in the business world.

TANSCHE REC	GULATIONS ON LEARNING OUTCOMES-BASED CURRICULUM
FRAMEWORK	GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE
	PROGRAMME
Programme:	B.COM ACCOUNTING AND FINANCE
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, synthesisingand articulating;
	Ability to recognise cause-and-effect relationships, define problems,
	formulate hypotheses, test hypotheses, analyse, interpret and draw
	conclusions from data, establish hypotheses, predict cause-and-effect
	relationships; ability to plan, execute and report the results of an experiment
	or investigation
	-

PO7: Cooperation/Team work: Ability to work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group, and act together as a group or a team in the interests of a common cause and work efficiently as a member of a team

PO8: Scientific reasoning: Ability to analyse, interpret and draw conclusions from quantitative/qualitative data; and critically evaluate ideas, evidence and experiences from an open-minded and reasoned perspective.

PO9: Reflective thinking: Critical sensibility to lived experiences, with self awareness and reflexivity of both self and society.

PO10 Information/digital literacy: Capability to use ICT in a variety of learning situations, demonstrate ability to access, evaluate, and use a variety of relevant information sources; and use appropriate software for analysis of data.

PO 11 Self-directed learning: Ability to work independently, identify appropriate resources required for a project, and manage a project through to completion.

PO 12 Multicultural competence: Possess knowledge of the values and beliefs of multiple cultures and a global perspective; and capability to effectively engage in a multicultural society and interact respectfully with diverse groups.

PO 13: Moral and ethical awareness/reasoning: Ability toembrace moral/ethical values in conducting one's life, formulate a position/argument about an ethical issue from multiple perspectives, and use ethical practices in all work. Capable of demonstratingthe ability to identify ethical issues related to one"s work, avoid unethical behaviour such as fabrication, falsification or misrepresentation of data or committing plagiarism, not adhering to intellectual property rights; appreciating environmental and sustainability issues; and adopting objective, unbiased and truthful actions in all aspects of work.

PO 14: Leadership readiness/qualities: Capability for mapping out the tasks of a team or an organization, and setting direction, formulating an inspiring vision, building a team who can help achieve the vision, motivating and inspiring team members to engage with that vision, and using management skills to guide people to the right destination, in a smooth and efficient way.

PO 15: Lifelong learning: Ability to acquire knowledge and skills, including "learning how to learn", that are necessary for participating in learning activities throughout life, through self-paced and self-directed learning aimed at personal development, meeting economic, social and cultural objectives, and adapting to changing trades and demands of work place through knowledge/skill development/reskilling.

Programme Specific Outcomes:

PSO1 – Placement:

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

PSO 2 - Entrepreneur:

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

PSO3 – Research and Development:

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

PSO4 – Contribution to Business World:

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

PSO 5 – Contribution to the Society:

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

Credit Distribution for UG Programmes

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

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

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	Continuous Internal Assessment Test				
Evaluat	Assignments / Snap Test / Quiz	25 Marks			
ion	Seminars				
	Attendance and Class Participation				
Externa	End Semester Examination	75 Marks			
1					
Evaluat					
ion					
	Total	100 Marks			
	METHODS OF ASSESSMENT				
Rememb ering (K1)	 Thelowestlevelofquestionsrequirestudentstorecallinformationfromtheco ursecontent Knowledgequestionsusuallyrequirestudentstoidentifyinformationinthete xt book. 				
Understa nding (K2)	 Understandingoffactsandideasbycomprehendingorganizing,comparin g,translating,interpolatingandinterpretingintheirownwords. Thequestionsgobeyondsimplerecallandrequirestudentstocombinedata together 				
Applicat ion (K3)					
Analyze (K4)	 Analyzingthequestionisonethatasksthestudentstobreakdownsomethin gintoitscomponentparts. Analyzingrequiresstudentstoidentifyreasonscausesormotivesandreac hconclusionsorgeneralizations. 				
Evaluate (K5)	 Evaluationrequiresanindividualtomakejudgmentonsomething. Questionstobeaskedtojudgethevalueofanidea,acharacter,aworkofart,or asolutiontoaproblem. Studentsareengagedindecision-makingandproblem-solving. Evaluationquestionsdonothavesinglerightanswers. 				
Create (K6)	 Thequestionsofthiscategorychallengestudentstoge andoriginalthinking. Developingoriginalideasandproblemsolvingskills 	tengagedincreative			

Highlights of the Revamped Curriculum:

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

Value additions in the Revamped Curriculum:

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

			sectors
IV	DBMS and Programming skill, Biostatistics, Statistical Quality Control, Official Statistics, Pesearch	•	Exposure to industry moulds students into solution providers Generates Industry ready graduates Employment opportunities enhanced
II year Vacation activity	Internship / Industrial Training	•	Practical training at the Industry/ Banking Sector / Private/ Public sector organizations / Educational institutions, enable the students gain professional experience and also become responsible citizens.
V Semester	Project with Viva – voce	•	Self-learning is enhanced Application of the concept to real situation is conceived resulting in tangible outcome
VI Semester	Introduction of Professional Competency component	•	Curriculum design accommodates all category of learners; _Statistics for Advanced Explain' component will comprise of advanced topics in Statistics and allied fields, for those in the peer group / aspiring researchers; _Training for Competitive Examinations' –caters to the needs of the aspirants towards most sought - after services of the nation viz, UPSC, ISS, CDS, NDA, Banking Services, CAT, TNPSC group services, etc.
Extra Credits: For Advanced Learners / Honors degree		•	To cater to the needs of peer learners / research aspirants

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

B.COM ACCOUNTING AND FINANCE

Part	Part Course Code Title of the Course		Credits	Hours
		FIRST YEAR		
		FIRST SEMESTER		
Part I		Language- Tamil	3	6
Part II		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 Communication		
Part III		Elective I - Indian Economic Development	3	4
		Elective I - Business Economics	1	
Part IV		Skill Enhancement Course SEC – 1 – NME (Business Organisation)	2	2
1 att 1 v		Foundation Course FC (Elements of Industry 4.0)	2	2
		TOTAL	23	30
		SECOND SEMESTER		
Part I		Language- Tamil	3	6
Part II	t 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 – Human Resource Management		
Part III		Elective II - International Trade	3	4
		Elective II – Working Capital Management	1	
Part IV		Skill Enhance Course SEC – 2 – NME (Advertising)	2	2
1 a11 1 V		Skill Enhancement Course – SEC 3 (Industrial Law)	2	2
		Disaster Management	1	2
		TOTAL	25	30

Part	Course Code	Title of the Course	Credits	Hours
•		SECOND YEAR		
		THIRD SEMESTER		
Part I		Language- Tamil	3	6
Part II		English	3	6
Part III		Core Paper V - Corporate Accounting I	5	5
Part III		Core Paper VI - Company Law	4	4
		Elective III – Fundamentals of Investment		
Part III		Elective III – Financial Services	3	4
1 411 111		Elective III – Business Mathematics and Statistics		•
		NMSDC-Digital Skills for Employability	2	2
Part IV		Skill Enhancement Course – SEC 4 (Retail Marketing)	2	2
		Environmental Studies	-	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– Management Information System (MIS)		
Part III		Elective IV–Financial Derivatives	3	3
	Elective IV- Operation Research			
Dort IV	NMSDC	Financial Modelling & Valuation (For Salem District)	2	2
Part IV		Income Tax & GST (For Dharmapuri and Krishnagiri Districts)		
		Tally with GST (For Namakkal District)		
		Skill Enhancement Course – SEC 5 (Commerce Practical)	2	2

		Environmental Studies (EVS)	2	1
		TOTAL	25	30
Part	Course Code	Title of the Course	Credits	Hours
	Second year Va	acation Internship -45 hours		
		THIRD YEAR		
		FIFTH SEMESTER		
Part III		Core Paper IX – Cost Accounting – I	4	5
Part III		Core Paper X – Banking Law and Practice	4	4
Part III		Core Paper XI – Income Tax Law and Practice I	4	5
Part III		Core Paper XII – Project Viva voce / Auditing and Corporate Governance	4	4
		Discipline Specific Elective ½ –Financial Management / 2/2 Financial reporting	3	4
Part III		Discipline Specific Elective ³ / ₄ – Investment Analysis and Portfolio Management /4/4 Merchant Banking	3	4
Part IV		Value Education	2	2
		Summer Internship / Industrial Training	2	-
	NMSDC	Accounting and Trading Essentials for Employability	2	2
		TOTAL	28	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- Indirect Taxation / 6/6 ComputerApplications in Business	3	5
1 art 111		Discipline Specific Elective 7/8- Indian Accounting Standards/ 8/8 Spreadsheet for Business	3	5
Part IV		Professional Competency Skill enhancement Course SE – General Awareness for Competitive Examinations	2	2
Part V		Extension Activity	1	_
		TOTAL	21	30
		GRAND TOTAL	144	180

<u>FIRST YEAR – SEMESTER – I</u>

CORE - I: FINANCIAL ACCOUNTING I

Subject	т	Т	ъ	C	C 114-	Inst.		Mark	KS	
Code	L	1	P	S	Credits	Hours	CIA	Exter	rnal	Total
	5				5	5	25	75	5	100
				L	earning Obj	ectives				
LO1 To understand the basic accounting concepts and standards.										
LO2					ulating busin					
LO3					ounting treat					
LO4					lculating pro					
LO5					accounting tr			claims.		
	isites: S	Should	have s	tudied	Accountan	cy in XII S	Std			
Unit					Contents				No. Hou	
I	Financ Accou Accou Errors	cial Ac nting nts— Si — Re	countii Conce ubsidia ectifica	ng — I epts a ry Boo tion o	al Accountir Meaning, De nd Conven oks — Trial of Errors — ation Stateme	efinition, C tions Balance - Preparation	Journal, L Classificati on of Sus	edger on of pense		15
П	Account – Bank Reconciliation Statement - Need and Preparation 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						15			
IV	Accounting from Incomplete Records – Single Entry System Incomplete Records - Meaning and Features - Limitations - Difference between Incomplete Records and Double Entry System - Methods of Calculation of Profit - Statement of Affairs Method - Preparation of final statements by Conversion method.							15		
V	Royalty and Insurance Claims Meaning – Minimum Rent – Short Working – Recoupment of Short Working – Lessor and Lessee – Sublease – Accounting Treatment. Insurance Claims – Calculation of Claim Amount-Average clause (Loss of Stock only)							15		
			<u> </u>		OTAL					75
THEOR	Y 20%	& PR	OBLE.	M 80º	/o					
	_ _ / U	~ 110		/	•					

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	3	3	3	2	2	2	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	2	3	3	3	2	2	2	3	2	2
TOTAL	15	10	15	15	13	11	10	10	15	10	10
AVERAGE	3	2	3	3	2.6	2.2	2	2	3	2	2

3 – Strong, 2- Medium, 1- Low

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

CORE – II: PRINCIPLES OF MANAGEMENT

Subject	L	T	P	S	Credits	Inst.		Mar	ks	
Code		1	P	3		Hours	CIA	Exte	rnal	Total
	5				5	5	25	25 7		100
Learning Objectives										
LO1	LO1 To understand the basic management concepts and functions									
LO2					iques of plan			king		
LO3	To fan	niliariz	e with t	the cor	ncepts of orga	nisation st	ructure			
LO4	To gai	n know	ledge a	about	the various co	omponents	of staffing			
LO5					ınderstanding		_	s of m	anage	ment
	isites: S	Should	have s	tudied	l Commerce	in XII Std	l			
Unit					Contents				No. o Hou	
I	Introduction to Management Meaning- Definitions — Nature and Scope - Levels of Management — Importance - Management Vs. Administration — Management: Science or Art — Evolution of Management Thoughts — F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management - Trends and Challenges of Management. Managers — Qualification — Duties & Responsibilities.								15	
П	Planni Functi Planni Manag	Planning Planning – Meaning – Definitions – Nature – Scope and Functions – Importance and Elements of Planning – Types – Planning Process - Tools and Techniques of Planning – Management by Objective (MBO). Decision Making: Meaning – Characteristics – Types - Steps in Decision Making –								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.							15		
IV	Staffing Introduction - Concept of Staffing- Staffing Process - Recruitment - Sources of Recruitment - Modern Recruitment Methods - Selection Procedure - Test- Interview- Training: Need - Types- Promotion - Management Games - Performance Appraisal - Meaning and Methods - 360 degree Performance Appraisal - Work from Home - Managing Work from Home [WFH].							15		

Г	Directing							
V	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].							
	Total	75						
	Course Outcomes							
CO1	Demonstrate the importance of principles of management.							
CO2	Paraphrase the importance of planning and decision making in an o	rganization.						
CO3	Comprehend the concept of various authorizes and responsibilities organization.	of an						
CO4	Enumerate the various methods of Performance appraisal							
CO5	Demonstrate the notion of directing, co-coordination and control in the							
	Textbooks							
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Sor New Delhi.							
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Pub New Delhi.	olications,						
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGrav Noida.	v, Hill,						
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, N							
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Manageme Publications, New Delhi.	nt, Kalyani						
	Reference Books							
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Lim Chennai	ited,						
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Hill							
3	Grifffin, Management principles and applications, Cengage learning, India.							
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, Ne							
5	Eccles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Ess Management. Boston The Harvard Business School Press, India.	ence of						
NOTE:	Latest Edition of Textbooks May be Used							

	Web Resources							
1	http://www.universityofcalicut.info/sy1/management							
2	https://www.managementstudyguide.com/manpower-planning.htm							
3	https://www.businessmanagementideas.com/notes/management- notes/coordination/coordination/21392							

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 – Strong, 2- Medium, 1- Low

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

ELECTIVE I – BUSINESS COMMUNICATION

×									Marks			
Category		L	T	P	S	Credits	Inst. Hours	CIA	External	Total		
Elective	·I	4				3	3 4		75	100		
	•					Learning O	bjectives					
LO1	То є	enable	the s	tuden	ts to l	know about the	principles, o	bjectives a	nd importance of			
	com	muni	cation	n in co	omme	erce and trade.						
LO2	To	levelo	p the	stude	ents to	understand al	out trade en	nquiries				
LO3	LO3 To make the students aware about various types of business correspondence.											
LO4	To c	levelo	p the	stude	ents to	write busines	s reports.					
LO5	Тое	enable	the l	earne	rs to ı	update with va	rious types o	f interview				

Unit	sites: Should have studied Commerce in XII Std Contents	No. of Hours
Ι	Introduction to Business Communication Definition – Meaning – Importance of Effective Communication – Modern Communication Methods – Barriers to Communication – E- Communication - Business Letters: Need - Functions – Essentials of Effective Business Letters – Layout	12
II	Trade Enquiries Trade Enquiries – Orders and their Execution – Credit and Status Enquiries – Complaints and Adjustments – Collection Letters – Sales Letters – Circular Letters	12
Ш	Banking Correspondence Banking Correspondence – Types – Structure of Banking Correspondence – Elements of a Good Banking Correspondence – Insurance – Meaning and Types – Insurance Correspondence – Difference between Life and General Insurance – Meaning of Fire Insurance – Kinds – Correspondence Relating to Marine Insurance – Agency Correspondence – Introduction – Kinds – Stages of Agent Correspondence – Terms of Agency Correspondence	12
IV	Secretarial Correspondence Company Secretarial Correspondence – Introduction – Duties of Secretary – Classification of Secretarial Correspondence – Specimen letters – Agenda and Minutes of Report writing – Introduction – Types of Reports – Preparation of Report Writing	12
V	Application Letters Application Letters – Preparation of Resume – Interview: Meaning – Objectives and Techniques of Various Types of Interviews – Public Speech – Characteristics of a Good Speech	12
	TOTAL	60

CO	Course Outcomes					
CO1	Acquire the basic concept of business communication.					
CO2	Exposed to effective business letter					
CO3	Paraphrase the concept of various correspondences.					
CO4	Prepare Secretarial Correspondence like agenda, minutesandvarious business reports.					
CO5	Acquire the skill of preparing an effective resume					
	Textbooks					
1	Rajendra Pal & J.S. Korlahalli, Essentials of Business Communication- Sultan Chand & Sons- New Delhi.					
2	Gupta and Jain, Business Communication, Sahityabahvan publication, New Delhi.					
3	K.P.Singha, Business Communication, Taxmann, New Delhi.					
4	R. S. N. Pillai and Bhagavathi. S, Commercial Correspondence, Chand Publications, New Delhi.					
5	M. S. Ramesh and R. Pattenshetty, Effective Business English and Correspondence, S. Chand & Co, Publishers, New Delhi.					
	Reference Books					
1	V.K.Jain and Om Prakash, Business communication, S.Chand, New Delhi.					
2	RithikaMotwani, Business communication, Taxmann, New Delhi.					
3	Shirley Taylor, Communication for Business-Pearson Publications-New Delhi.					
4	Bovee, Thill, Schatzman, Business Communication Today-Pearson Education, Private Ltd- NewDelhi.					
5	Penrose, Rasbery, Myers, Advanced Business Communication, Bangalore.					
NOTE: L	atest Edition of Textbooks May be Used					
Web Resources						
1	https://accountingseekho.com/					
2	https://www.testpreptraining.com/business-communications-practice-exam-questions					
3	https://bachelors.online.nmims.edu/degree-programs					

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	2	3	2	2	2	2	2	2	2
CO2	3	3	2	3	2	2	2	3	2	2	2
CO3	3	3	2	3	2	2	2	2	2	2	2
CO4	3	3	2	3	2	2	2	2	2	2	2
CO5	3	3	2	3	2	2	2	2	2	2	2
TOTAL	15	15	15	15	10	10	10	11	10	10	10
AVERAGE	3	3	3	3	2	2	2	2.2	2	2	2

3-Strong, 2-Medium, 1- Low

FIRST YEAR – SEMESTER – I

ELECTIVE 1 – INDIAN ECONOMIC DEVELOPMENT

5								Marks	S	
Category	L	T	P	S	Credits	Inst. Hours	CIA	Externa	al Total	
Elective	I 4				3	4	25	75	100	
	·				Learning Obj					
LO1	To unde									
LO2					tors affecting e					
LO3					the calculation					
LO4					c finance in eco	onomic devel	opment			
LO5	To unde					TT C4 1				
	sites: Sho	uid ha	ve stud	ned C	ommerce in X	11 Std			NI. C	
Unit					Contents				No. of	
	Fearan	io Da	olones	om 4 A =-	od Cnoveth				Hours	
I	Economic Development And Growth Concepts of Economic Growth and Development. Measurement of Economic Development: Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development Index and Gender Empowerment Measure.									
П	Countrie	Effections Posts Services Posts Post	ng Eco pulatio	nomic on ar	Development ad Economic luman Resourc	Developm	ent- Theo	ories of	12	
III	Compar	g, Impo ison of	ortance Natio	nal Inc	onal Product-Come at Consta	nt and Curre	ent Prices.	Sectorial	12	
IV	Public Finance Meaning, Importance, Role of Public Finance in Economic Development, Public Revenue-Sources, Direct and Indirect taxes, Impact and Incidence of Taxation, Public Expenditure-Classification and Cannons of Public Expenditure, Public Debt-Need, Sources and Importance, Budget-Importance, Types of Deficit -Revenue, Budgetary, Primary and Fiscal, Deficit Financing.									
V	Theories High Po	Money Supply Theories of Money and Its Supply, Types of Money-Broad, Narrow and High Power, Concepts of M1,M2 and M3. Inflation and Deflation -Types, Causes and Impact, - Price Index- CPI and WPI, Role of Fiscal Policy in Controlling Money supply.								
					TOTAL				60	

CO	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, Mc.Graw Hill, Noida.
4	NitinSinghania, Indian Economy, Mc.Graw 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, OUP, New Delhi.
3	Ramesh Singh, Indian Economy, Mc.Graw Hill, Noida.
4	Mier, Gerald, M: Leading issues in Economic Development, OUP, New Delhi.
5	Todaro, Micheal P: Economic Development in the third world, Orient Longman, Hyderabad
NOTE: L	atest Edition of Textbooks May be Used
	Web Resources
1	http://www.jstor.org
2	http://www.indiastat.com
3	http://www.epw.in

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

3-Strong, 2-Medium, 1-Low

FIRST YEAR – SEMESTER – I Elective 1 – Business Economics

ory				T P S Credits Inst		Inst		Marks						
Category		L	T	P	S	Credits	Hours	CIA	External	Total				
Electiv	e 1	4				3	4	25	75	100				
						Learning (Objectives							
LO1	То	unde	rstand	the ap	proacl	nes to economi	c analysis							
LO2	То	knov	the v	arious	detern	ninants of dem	and							
LO3	То	gain	knowl	edge o	n conc	ept and feature	es of consum	ner behaviour						
LO4	То	learn	the la	ws of v	variabl	e proportions								
LO5	То	enab]	le the s	student	ts to u	nderstand the o	bjectives and	d importan	ce of pricing pol	icy				

Prerequ	isites: Should have studied Commerce in XII Std	
Unit	Contents	No. of Hours
I	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:- Inflation, Depression, Recession, Recovery, Reflation and Deflation.	12
П	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 — Indifference Curve: Meaning, Definition, Assumptions, Significance and Properties — Consumer's Equilibrium. Price, Income and Substitution Effects. Types of Goods: Normal, Inferior and Giffen Goods - Derivation of Individual Demand Curve and Market Demand Curve with the help of Indifference Curve.	12
IV	Theory of Production Concept of Production - Production Functions: Linear and Non - Linear Homogeneous Production Functions - Law of Variable Proportion - Laws of Returns to Scale - Difference between Laws of variable proportion and returns to scale - Economies of Scale - Internal and External Economies - Internal and External Diseconomies - Producer's equilibrium	12

V	Product Pricing 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
CO	Course Outcomes	
CO1	Explain the positive and negative approaches in economic analysis	
CO2	Evaluate the factors of demand forecasting	
CO3	Know the assumptions and significance of indifference curve	
CO4	Outline the internal and external economies of scale	
CO5	Relate and apply the various methods of pricing	
	Textbooks	
1	H.L. Ahuja, Business Economics-Micro & Macro - Sultan Chand & Sons, I	New Delhi.
2	C.M.Chaudhary, Business Economics-RBSA Publishers - Jaipur-03.	
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.	
4	T.P Jain, Business Ecomnomics, 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, Sultan Ch. New Delhi.	and & Sons,
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nels	son Australia
4	Ram singh and Vinaykumar, Business Economics, Thakur publication Pvt.I	
5	Saluram and Priyanks Tindal, Business Economics, CA Foundation Study m Chennai.	naterial,
NOTE: I	atest Edition of Textbooks May be Used	
	Web Resources	
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ	
2	https://www.icsi.edu/	
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricing-objectivand-factors/74160	ves-basis-

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

³⁻Strong, 2-Medium, 1-Low

FIRST YEAR – SEMESTER – I

SEC 1 – Non Major Elective - BUSINESS ORGANIZATION

Cubicat Co	d.	т	т	ъ	S	Cuadita	Inst.	Marks CIA Estamol T					
Subject Co	ae	L	T	P	3	Credits	Hours	CIA	Extern	al Total			
		1				2	2	25	75	100			
	<u> </u>	ı	u .	ı	L	earning Obje	ctives			1			
I ()1	Un	dersta	ınd bu	siness,	profe	ession, organiz	ation, social	responsib	ilities, and	d business			
LO1	eth												
LO2		Explore business forms, distinguish public and private sectors.											
LO3						ion factors, ana	<u> </u>			ages.			
LO4						anges, understa							
LO5	Un	dersta	ınd tra	de asso	ociatio	ons and chambe		rce in India	l.				
Unit						Contents				No. of			
									_	Hours			
I				_		es - Profession cial Responsib	_	_		10			
_		nics.				P				10			
	Fo	rms of	Busir	ness or	ganiz	ation - sole trad	er - partnersh	nip - joint I	Hindu				
II					_	ies - co-operati		_	lities	15			
						blic Sector vs.							
					-	ctors influence	_						
III		-	_			- advantages o	_	_		15			
					scale	operation - in	dustrial esta	tes - distr	ıct				
			es cen		nction	- Types - Wor	king Pagul	ation of St	ock				
IV			_			ess Combination				10			
_ ,		_	ation ir			ess comomun	ii Cuases	Types En	01				
V	Tra	ade as	sociat	ion - (Chaml	per of commer	ce - Function	ns - Objec	tives -	10			
V	Wo	orking	in Inc	lia									
						TOTAL				60			
						Course Outco							
CO1	eth	ical c	onside	rations	s in bu	s, evaluate busi isiness.				•			
CO2	Compare forms of business organizations, assess public and private sector advantages and disadvantages												
CO3	ass	sess ir	ıdustr	ial est	ates a	factors, evaluand district inc	dustries cent	ters.					
CO4	Explain stock exchange functions and regulation, analyze business combinations' causes, types, and effects												
CO5						and chambers o				ves,			

	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: La	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

3 – Strong, 2- Medium, 1- Low

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

FOUNDATION COURSE - ELEMENTS OF INDUSTRY 4.0

C-bi4 C	1.	T	Т	ъ	S	C 1'4-	Inst.		Marks	<u> </u>	
Subject Cod	ie	L	1	P	3	Credits	Hours	CIA	Externa	l Total	
		1				2	2	25	75	100	
					Le	earning Obje	ctives				
LO1	Lea	arn th	e esse	ntials	of Inc	lustry 4.0					
LO2	Understand the need and applications of Artificial Intelligence										
LO3	Set	a bas	se for l	oig da	ta and	Internet of Th	ings				
LO4	Far	niliar	ize the	e appl	icatio	ns and tools of	Industry4.0				
LO5	Tra	ain on	the sl	kills re	equire	d by industrie	5				
		Prer	equis	ites: S	Shoul	d have studie	d Commer	ce in XII	Std		
Unit						Contents				No. of Hours	
I	In	dustr		ning-	types	y4.0 . Industrial Re chnologies of I		lustrial		10	
П	Ar	tificia		lligen	ce: H	istory of AI - I	Foundations	s of AI -T	he AI	10	
III	Big		: Mea	_		ntials of Big Da naracteristics -		•	-	15	
IV	: M	ernet Ianuf	acturi	ng – F	Iealth	Introduction care – Educat Transportation	ion – Aeros	pace and	s of IoT	15	
V	Im	pact o		ustry ²	4.0 on	Society, Busi				10	
										60	
					(Course Outco	mes		1		
CO1	De	fine a	nd exp	olain t	he tec	hnologies of in	ndustry 4.0				
CO2	An	alyze	and a	pply A	I in tl	ne relevant sec	ctor				
CO3	Sui	nmar	ize th	e char	acteri	stics of big dat	a				
CO4	Ap	ply th	e tool	s of In	dustr	y 4.0					
CO5	Ad	apt to	the c	hangi	ng ne	eds of the indu	stry				

	Textbooks
1	1. Seema Acharya J, Subhashini Chellappan, (2019) —Big Data and Analyticsl, 2 nd Edition, Wiley Publication, New Delhi. 2. Russel S, Norvig P (2010), —Artificial Intelligence: A Modern approachl, 3 rd Edition, Prentice Hall, New York. 3. Pethuru Raj and Anupama C. Raman, (2017), "The Internet of Things: Enabling Technologies, Platforms, and Use Cases", Auerbach Publications
	Reference Books
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
CO1	3	3	2	3	2	3	3	3	2	2
CO2	3	2	3	2	2	2	2	3	2	3
CO3	3	3	3	3	2	3	3	3	2	2
CO4	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	2	3	3	3	2	3
TOTAL	14	13	13	13	10	13	13	15	10	12
AVERAGE	2.8	2.6	2.6	2.6	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

FIRST YEAR – SEMESTER - II

CORE-III: FINANCIAL ACCOUNTING-II

Subjec	et ,	T	D	C	Cwe dita	Inst.		Ma	rks				
Code		1	P	S	Credits	Hours	CIA	Ext	ternal	Total			
	5				5	5	25		75	100			
				L	earning Obj	ectives							
LO1				_	pare differen ments Systen		accounts su	ch					
LO2	To un	derstand	d the all	ocatio	on of expense	s under dep	partmental a	accou	nts				
LO3		To gain an understanding about partnership accounts relating to Admission and retirement											
LO4	Provides knowledge to the learners regarding Partnership Accounts related to dissolution of firm												
LO5	To kn	ow the 1	requirer	nents	of internation	al account	ing standar	ds					
Prerequ	uisites:	Should	have s	tudied	d Accountan	cy in XII S	Std						
Unit					Contents				No. of Hour				
I	Hire Purchase and Instalment System Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Hire Purchase Trading Account - Instalment System - Calculation of Profit												
II	Branc System Whole (Forei Alloca Sellin	veen ches is of	;	15									
Ш	Partne Good	-	Account Calculat	s: –Ad	dmission of a Hidden Go					15			
IV	Disso Regar of Go Partne Garne	ding Lo podwill ers inso r Vs M bution -	of Partr osses ar – Prep olvent – ourray T	nership nd Ass paratio – All Theory	ets – Realiza of Balanc Partners ins – Accountir ital Method –	tion accou e Sheet - olvent – ng Treatme	nt – Treatr One or n Application ent - Piecer	nent nore n of					

THEOD CO1 CO2	Accounting Standards for financial reporting (Theory only) Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India Role of IFRS- IFRS Adoption vs Convergence Implementation Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS. TOTAL RY 20% & PROBLEMS 80% Course Outcomes To evaluate the Hire purchase accounts and Instalment systems To prepare Branch accounts and Departmental Accounts	15 75
CO3	To understand the accounting treatment for admission and retirement 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 Chand	d, New Delhi.
2	M.C. Shukla T.S. Grewal& S.C. Gupta, Advance Accounts, S Chan New Delhi.	d Publishing,
3	R.L. Gupta and V.K. Gupta, —Financial Accounting, Sultan Chand	
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publisl Delhi.	ners, 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 pul Mumbai.	olications,
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.	
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and so Delhi.	ns, New
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-syste	em.html

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	2	3	3	2	2	2	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	3	3	3	3	3	3
TOTAL	16	11	14	15	14	12	11	11	15	11	11
AVERAGE	3.2	2.2	2.8	3	2.8	2.4	2.2	2.2	3	2.2	2.2

3 – Strong, 2- Medium, 1- Low

FIRST YEAR – SEMESTER – II

CORE - IV: BUSINESS LAW

Subject	L	Т	P	S	Credits	Inst.		Mai	rks			
Code	L	1	Г	S	Credits	Hours	CIA	Ext	ernal	Total		
	5				5	5	25	,	7 5	100		
				L	earning Obj	ectives						
LO1		ow the		and o	bjectives of N	Mercantile 1	law and the	esse	ntials c	of		
LO2	To ga	in knov	wledge	on per	rformance co	ntracts						
LO3	To be											
LO4	To make aware of the essentials of Bailment and pledge											
LO5	To un	derstar	nd the p	provisi	ons relating t	o sale of go	oods					
Prerequis	ites: S	Should	have s	tudied	l Commerce	in XII Std	l					
Unit					Contents				No. of	Hours		
Omt	Flom	onta of	Contr	no at	Contents				110. 01	110015		
I	Elements of Contract 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											
п	Perfo Mean Joint Recip for B Contr	,	1	15								
III	Contr Suret	act of	Indema ability,	nity ar Kind	nd Guarant nd Contract (ls of Guara	of Guarant			1	15		
IV	Bailm Bailm Class: Baile	nent an nent an ificatio e – La	nd Pled nd Pled n of B nw of	l ge lge – Sailmer Pledge	Bailment – nts, Duties a e – Meaning Rights of Pav	nd Rights g – Essen	of Bailor a	and	1	15		
V	Defin Contr Prope	ract of erty – rs - Ri	of Con Sale - Contra	tract of Conc	of Sale – For Sale – For Sale volving Sea ties of buyer	Warranties Routes -	- Transfer Sale by No	of on-	1	15		
					TOTAL				7	75		

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

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

3 – Strong, 2- Medium, 1- Low

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

${\bf Elective~II-\underline{Human~Resource~Management}}$

Subjec	et	L	Т	P	S	Credits	Inst.		Marks				
Code	:	L	1	1	B	Credits	Hours	CIA	CIA External				
		4				3	4	25	25 75				
	Learning Objectives												
C1	To explore to the aspects relating of Human resource management												
C2	То	Toequip with the various processes of Recruitment and Selection											
С3		be ac		nted v	vith 7	Training meth	ods and the	e concept	of Perform	nance			
C4	То	learn	abou	t Indu	strial	Relations							
C5	То	assin	nilate	know	ledge	on employee	welfare.						
Prerequ	isite	: Sho	uld h	ave s	tudie	d Commerce	in XII Std						

Unit	Contents	No. of Hours
I	Introduction to HRM Definition of HRM, Objectives – Importance – Nature- Scope, Role and Qualities of a HR Manager - Human Resource Planning - Meaning, Definition, Importance, Factors Affecting HRP, Process Involved in Human Resource Planning. Human Resource Information System (HRIS) - Job Analysis, Need for Job Analysis, Steps in Job Analysis, Job Description and Specification.	12
II	RECRUITMENT AND SELECTION Definition – Objectives – Factors affecting recruitment – internal and external source of recruitment – Selection Process – Curriculum Vitae –Test- types– Kinds of employment interview – Medical Screening – Appointment Order.	12
III	TRAINING AND DEVELOPMENT Induction – Training – Methods – Techniques – Identification of the training needs – Training and Development – Performance appraisal – Transfer – Promotion and termination of services – Career Development.	12
IV	INDUSTRIAL RELATIONS Industrial Disputes and Settlements (Laws Excluded) – Settling Industrial Disputes in India – Arbitration – Adjudication – SettlementLabour Relation – Functions of Trade Unions – Forms of collective bargaining-Workers' participation in management – Types and effectiveness.	12

	DIANT OVER THE BARE	
V	EMPLOYEE WELFARE Employee Welfare: Meaning, Objectives, Philosophy, Scope, Limitations, Types of Employee Welfare, Statutory and Non- Statutory Welfare Measures, and Labour Welfare Theories- Social	12
	Security, Health, Retirement &Other Benefits- Remuneration –	
	Components of remuneration – Incentives – Benefits	
	TOTAL	60
CO	Course Outcomes	
CO1	Examine the role of HRM in the new ageorganisation and plan man per requirements and implement techniques of job design.	ower
CO2	Formulate action plans for employee Recruitment and Selection.	
CO3	Choose appropriate methods of Trainning	
	Estimate, defend and handle legal compliance in	
CO4	HRM involving trade union disputes and employee retention.	
CO5	Formulate strategies for employee welfare.	
	Textbooks	
1	Ashwathappa, Human Resource Management, Tata McGraw-Hill Edu Noida.	cation,
2	Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai.	
3	Sunil Lalla and NehaShukla, Human Resource Management, NiraliPra Publishers, Pune.	ıkashan
4	P.SubbaRao, Personnel and Human Resource Management, Himalaya Publishing House, Mumbai.	
	Reference Books	
1	L.M. Prasad, Human Resource Management, Sultan and Chand sons Publications, New Delhi.	
2	DeCenzo, D.A. and Robbins, S.P Human Resource Management, Wil	ey, India.
3	Dr.K.Sundar and Dr.JSrinivasan, Human Resource Development, Mar Publications, Chennai.	gham
4	Jane Weightman, Human Resource Management, VMP Publishers, M	Iumbai.
NOTE:	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://hr.university/shrm/strategic-human-resource-management/	
2	https://www.investopedia.com/terms/c/collective-bargaining.asp	
3	https://www.yourarticlelibrary.com/human-resource-management-2/em/welfare/employee-welfare/99778	ployee-

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

3 – Strong, 2- Medium, 1- Low

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

ELECTIVE II – INTERNATIONAL TRADE

gory	Category		Т	P	S	Credits	Inst.		Marks	
Categ			•		5	Credits	Hours	CIA	External	Total
Elective	II	4				3	4	25	75	100
						Learning Obj	ectives		1	
LO1	То	enable	estude	nts fan	niliaris	e with the basi	cs of Internat	tional Trad	e.	
LO2	To	know	the var	rious th	neories	of internationa	ıl trade.			
LO3	То	impar	t know	ledge a	about b	palance of trade	s and exchan	ge rates.		
LO4	To	gain k	nowled	dge abo	out inte	ernational instit	utions.			
LO5	To	gain i	nsights	on Wo	orld Tr	ade Organisatio	on			

Prerequ	Prerequisite: Should have studied Commerce in XII Std									
Unit	Contents	No. of Hours								
I	Introduction to International Trade – Meaning – Definition - Difference between Internal and International Trade – Importance of International Trade in the Global context	12								
II	Theories of International trade: Classical theories - Adam smith's theory of Absolute Advantage – Ricardo's Comparative cost theory - Modern theories of International Trade - Haberler's Opportunity Cost theory – Heckscher –Ohlin's Modern theory – International trade and Factor Mobility Theory – Leontiff's Paradox - International trade and economic growth theory - Immiserizing growth theory.	12								
III	Balance of Payments – Components of Balance of Payments - Current account, Capital account & Official settlement accounts - Disequilibrium in BOP -Methods of correcting Disequilibrium - Balance of Payment adjustment Theories - Marshall Lerner mechanism. Balance of Trade – Terms of Trade – Meaning – Definition – Difference between BOP and BOT.	12								
IV	International Economic Institutions - International Monetary System - Bretton Woods Conference – IMF - Objectives, Organizational structure – Membership – Quotas – Borrowing and Lending Programme of IMF – SDRs – India and IMF -World Bank and UNCTAD.	12								
V	World Trade Organisation (WTO) – Functions and Objectives – Agricultural Agreements – GATS - TRIPS – TRIMS.	12								
	TOTAL	60								

CO	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

4	S Sankaran, International Trade, Margham Publication, Chennai										
5	C B Gupta, International Business, S Chand Publishing, New Delhi										
NOTE:	NOTE: Latest Edition of Textbooks May be Used										
	Web Resources										
1	https://opentext.wsu.edu/cpim/chapter/2-1-international-trade/										
2	https://www.economicsdiscussion.net/balance-of-payment/balance-of-payments-international-trade-economics/30644										
3	https://www.wto.org/english/thewto_e/countries_e/india_e.htm										

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

³⁻Strong, 2-Medium, 1-Low

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

ELECTIVE II – WORKING CAPITAL MANAGEMENT

Subject		T.		G	G P4	Inst.		Marl	ΣS			
Code		T	P	S	Credits	Hours	CIA	Extern	al Total			
	4				3	4	25	75	100			
	I	I	1	Le	earning Object	etives	L					
LO 1	To explai	n work	ing cap	ital and	interpret the c	ash convers	ion cycle					
LO 2	To know production				maintain a lar	ge size of in	ventory for	efficient	and smooth			
LO 3					omment on it							
LO 4	To assess	the co	mpone	nts of c	redit policy ar	nd its evalua	tion					
LO 5	To explai	n the in	ventor	y manag	gement technic	ques and cal	culate the l	Economi	c Ordering			
	Quantity	Should have studied Commerce in XII Std										
Prerequis	Quantity Prerequisite: Should have studied Commerce in XII Std											
Unit												
I	Introduction Working Capital Meaning – Types of Working Capital - Importance of working capital management - Components of Working Capital - Factors Influencing Working Capital Requirements - Estimating Working capital management- Working Capital. Life Cycle - Role of Finance Manager in Working Capital.											
II	Financin Different Aggressiv	g Curr Appr we and	ent Associates Oaches Matchi	to F	Financing Cu roach - Sourc orking Capital	es of Finan	ce Commi		12			
III	Cash Ma Important	nagemore of the contract of th	ent ctors In ptimum ection	fluencing Cash I	ng Cash Balan Balance – Cas sbursements	ce – Motive h Budgeting	es of Holdir g - Controll	ing and	12			
IV	Policy V Collection	of Recariables on effort	ceivable s - Cree s - Cree	es Mana dit Star dit Eval	agement – Sig ndards - Cred uation - Contr	it period - (Cash disco		12			
V	Inventory Order Qu	ents of I Managantity (Invento gement EOQ) -	ry - Be -Techi Stock	enefits of Hold niques for Ma levels - Analy ABC, VED an	naging Invest	entory - Ec ment in Inv	conomic	12			
					TOTAL				60			

THEORY 20% & PROBLEMS 80%

CO	Course Outcomes								
CO1	Construct the factors influencing working capital requirements and estimate it								
CO2	Classify the approaches to financing Currents Assets								
CO3	Determine the importance of cash management and cash budgeting								
CO4	Formulate the receivables management and credit policy evaluation								
CO5	Discuss about the Techniques of inventory management, EOQ, ABC, VED, and FSN Analysis								
	Textbooks								
1	V.K.Bhalla, Working Capital Management, S Chand, New Delhi								
2	Dr.Periyaswamy, Working Capital Management, Himalaya Publishing House, Mumbai								
3	Dr.R.P.Rustagi, Working Capital Management, Taxmann's, New Delhi								
4	Dr. A Murthy, Working Capital Management, Margham Publications, Chennai								
	Reference Books								
1	James S Sagner, Working Capital Management, Application and Cases, Wiley, New Jersey								
2	Dr. S P Gupta, Management of Working Capital, SahityaBhavan Publication, Agra								
3	M. K. Rastogi, Working Capital Management, Laxmi Publication, Chennai								
4	Hrishikes Bhattacharya, Working Capital Management, PHI Publication, New Delhi								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	http://onlinecourses.nptel.ac.in								
2	https://www.iifl.com								
3	http://ebooks.lpude.in								

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	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
AVERAG E	3	2.2	3	2	2.6	2	2	2	3	2	2

3-Strong, 2-Medium, 1-Low

FIRST YEAR – SEMESTER – II

SEC 2 - Non Major Elective - ADVERTISING

G 12 A G	1.	_	T	ъ	G	C - 124	Inst.		Marks				
Subject Co	de	L	T	P	S	Credits	Hours	CIA	External	Total			
		1				2	2	25	75	100			
					I	Learning Obj	ectives						
	Un	derst	and th	e me		, objectives,		of adverti	sing as we	ll as the			
LO1						advertising.	and scope c	i uaverti	3111 5 , 43 WC	n as the			
1.02						types of adver	tising agenc	ies, unde	rstand the ci	riteria for			
LO2						learn how to							
LO3						social issues in			erstand the p	ositive and			
		negative influences of advertising on Indian values and culture Understand the communication process and explore the role of advertising in developing											
LO4		brand image and brand equity, and learn strategies for managing brand crises											
T 05		Learn copywriting essentials, copy elements and types, layout principles, execution styles,											
LO5						sting methods i			1 /	3			
Unit		Contents											
Cint										Hours			
I	INTRODUCTION: Advertising meaning-definition-objectives-scope- benefits-Elements-Media in Advertising												
						•				10			
П	ADVERTISING AGENCY: Advertising agency Features-Types of												
11	advertising agencies – Agency selection criteria-Maintaining Agency client relationship.												
) EC	ONO	MIC ASPECT	S OF ADV	ERTISIN	G:				
	Soc	cial as	spects	: Ethi	cal ar	nd social issue	s in advertis	ing, positi	ive and	15			
III	neg	gative	influ	ence	of adv	ertising on In	dian values	and cultu	re.				
			_			of advertising	on consume	er demand	,				
					_	on, price.							
IV						communication rand image and				10			
1 V		nd cri		ievelo	ping o	rand image and	i brand equity	, and man	aging	10			
				ALS	OF C	REATIVITY II	N ADVERTI	SING: Ess	sentials of	15			
V						ts –types-layou				15			
	test	ing aı	nd pos	t testii	ng of a	dvertisements-	methods and	objectives	S				
						TOTAI				60			
						Course Outo	omes						
CO1						its objectives,	evaluate its se	cope and b	enefits, and i	dentify			
						vertising	•.	1					
CO2	D1f	terent	tiate ty	pes of	advei	tising agencies t-agency relation	, assess criter	1a tor selec	cting agencie	s, and			
						issues in advert			ct of advertis	sing on			
CO3			alues a			and and the contract of the co		- me mpu	or advortin	011			
CO4						process and ar	alyze adverti	sing's role	in brand bui	lding and			
			g bran						4				
						g techniques, ic				ze layout			
CO5			s and o		ion st	yles, and condu	ici pre-testing	g and post-	iesting of				

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

3 – Strong, 2- Medium, 1- Low

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

SEC – 3– INDUSTRIAL LAW

Subject Co		L	Т	P	S	Credits	Inst.		Marks	
Subject Co	ue		1	r	3		Hours	CIA	Externa	
		1				2	2	25	75	100
					L	earning Obje	ctives			
LO1	<u>To</u>	<u>U</u> nde	erstan	d and	apply	y the concept of	of Factories	act		
LO2	La	w to s	settle i	indust	trial d	mprehend the isputes				
LO3		expo orkpla		dents	to the	e principles rel	ating to hea	lth and sa	fety laws i	n the
LO4	То	expla	ain the	relev	ant la	aws governing	g ESI Act 194	18 and EPI	F Act 1952	
LO5					-	t and the judic	•	Payment	of Bonus	Act.
Prerequisit	es: S	Shoul	d hav	e stud	lied (Commerce in			1	
Unit						Contents				No. of Hours
I	Factories act 1948. Definitions – Health – Safety – Welfare – Working Hours of Adults – Employment of Women – Employment of Young Persons – Leave with Wages.								3	
II		Industrial Disputes Act, 1947: Definition, Authorities, Awards, Settlements, Strikes Lockouts, Lay Offs, Retrenchment and Closure							3	
III	Wo Co	orkme mpens	n's Co sation	mpen: Perma	sation nent –	ntion Act — Nat s — Employ's L - Partial and Ten nth Payment (T	iability – Mea mporary – Di	aning of A sablement	ccident	3
IV	En Co Pro	nploye rporat oviden	es Station, fu t Fund	te Insunction	ırance ıs- cor ⁄Iiscel	Act 1948 Object Act 1948 Object Activation and re- laneous Provisi Schemes- contri	ects-definition ecovery benefication on Act, 1952	ns-ESI fits. Emplo Objects-	oyees	3
V	UN Th	NIT V e Payı	ment o	f Bon	us Act	t 1965 – Object oss Profits – Pa	– Applicatio	n – Defini		3
						TOTAL				15
	1				(Course Outco	mes			
CO1	Re	mem	ber an	d reca	all the	various conc	epts of Facto	ories act 19	948	
CO2	De	emons	strate t	he. Pi	rovisi	ons and conce	pts of Indus	trial Disp	ites Act, 19)47
CO3	Ar	nalyse	the v	arious	mea	sures and poli	cies in The V	Vorkmen'	s Compens	ation Act .
CO4	Ex	amin	e the c	liffere	ent as	pects of ESI a	nd EPF Act.			
CO5	Cr	iticall	y eval	uate t	he Ca	ase studies rela	ating to Bon	us Act		

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

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER - III

CORE - V: CORPORATE ACCOUNTING I

Subject	L T P S Credits Inst. Hours											
Code	L	1	P	3	Creatis	inst. Hours	CIA	Exte	rnal	Total		
	5			5 5 25 75								
			•	•	Learning O	bjectives						
LO1	То	unders	tand ab	out the	pro-rata allotm	ent and Under	writing of	f Shares				
LO2		To know the provisions of companies Act regarding Issue and Redemption of Preference shares and debentures										
LO3		To learn the form and contents of financial statements as per Schedule III of Companies Act 2013										
LO4	То	To examine the various methods of valuation of Goodwill and shares										
LO5	То	identif	y the Si	gnifica	nce of Internati	onal financial re	eporting st	tandard (IFRS)			
Prerequisit	e: Sh	ould h	ave stu	died F	inancial Accou	nting in I Year	•					
Unit					Content	ts			No. o	f Hours		
I	Iss All Sha	lotment	hares – Issue d Debe	of Ri	ghts and Bon	Forfeiture - Re us Shares - U g Commission	Inderwriti	ng of		15		
II	Rec Car Par De lot-	demption pital Reservente Premberture penture in Inst	on of Predempti aium an es: Issu calment	referention Res ad Disc e and I — Purc	ce Shares—Prov erve — Minimur ount . Redemption —	mares & Debent isions of Compa in Fresh Issue — I Meaning — Met en Market inclu ment Method.	anies Act- Redempti thods — I	on at n-One		15		
III	Inta Sta Ba	tement lance S	on – Fi s as Per heet – l	Sched	ule III of Comp Form of Statem	and Contents of anies Act 2013 - ent of Profit and uneration	– Part I Fo	orm of		15		
IV	Va Me An Va Va	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 – Annuity and Capitalisation Method. Valuation of Shares – Need for Valuation of Shares – Methods of Valuation of Shares – Net Assets Method – Yield and Fair Value Methods.										
V	Int	ernatio	nal Fin	ancial		dard (IFRS)–Menting Standards			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	RY 20% & PROBLEMS 80%									
	Course Outcomes									
CO1	Prepare and account for various entries to be passed in case of issue, forfe reissue of shares and compute the liability of underwrites	iture and								
COA	Asses the accounting treatment of issue and redemption of preference shared	res and								
CO2	debentures									
CO3	Construct Financial Statements applying relevant accounting treatments									
CO4	Compute the value of goodwill and shares under different methods and assess its									
CO5	CO5 Integrate theoretical knowledge on all accounting in par with IFRS and IND AS									
	Textbooks									
1	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publicati Delhi.	on, New								
2	R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chan	d, New Delhi.								
3	Broman, Corporate Accounting, Taxmann, New Delhi.									
4	Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delh	ıi.								
5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.									
	Reference Books									
1	T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Che	ennai.								
2	D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxma	nn, New Delhi								
3	Prof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Publication, I Pradesh	Madhya								
4	Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing h	ouse, Mumbai.								
5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mum	bai.								
NOTE:	Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://www.tickertape.in/blog/issue-of-shares/									
2	https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofg hares.pdf	oodwillands								
3	https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-star	ndards.html								

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

^{3 –} Strong, 2- Medium, 1- Low

SECOND YEAR - SEMESTER - III

CORE – VI: COMPANY LAW

Subject	L	Т	P	S	Credits	Inst.		Ma	rks	
Code		1	r	3		Hours	CIA			Total
	5				4	4	25		75	100
				L	earning Obj	ectives				
LO1	To kno									
LO2	To hav									
LO3	To unc	derstan	d the re	equisit	es of meeting	and resolu	tion			
LO4	To gai	n know	ledge	on the	procedure to	appoint an	d remove I	Direct	ors	
LO5					rious modes o	_	up			
Prerequ	isite: Sl	hould l	nave st	udied	Commerce i	in XII Std				
Unit					Contents				No. o Hour	
I	Compa of Cor Disting Partne	Introduction to Company law Companies Act 2013 – Definition of a Company, Characteristics of Company – Lifting or Piercing the Corporate Veil – Company Distinguished from Partnership and Limited Liabilities Partnerships – Classification of Companies – Based on Incorporation, Liability, Number of Members, Control.								
II	Forma e-filing Legal Incorp	g – Me Effect oration Capita	a Commorand morand ts – l – Pro	npany dum of Article ospectu	- Promoter - f Association es of Assoc us - Content - Issue - A	- Contents ciation - s - Kinds	s – Alteratio Certificate – Liabilitio	on – of es –		15
III	Quoru Audito	ng and m – Pr ors –	oxy - Qualifi	Resolu cation	Types – Recution – Ordir, Disqualific	nary & Spe	ecial - Aud	it &		15
IV	Management & Administration Management & Administration — Directors — Legal Position — Board of Directors — Appointment/ Removal — Disqualification — Director Identification Number — Directorships — Powers — Duties — Board Committees — Related Party Transactions — Contract by One Person Company — Insider Trading- Managing Director — Manager — Secretarial Audit — Administrative Aspects and Winding Up — National Company Law Tribunal (NCLT) — National Company Law Appellate Tribunal (NCLAT) — Special Courts.									15
V	Windi	ng – I ng Up	– Cons	sequen	ompulsory W ces of Windi nding Up – C	ng Up Ord	ler – Power			15
					TOTAL					75

Course Outcomes									
CO1	Understand the classification of companies under the act								
CO2	Examine the contents of the Memorandum of Association & Articles of Association								
CO3	Know the qualification and disqualification of Auditors								
CO4	Understand the workings of National Company Law Appellate Tribunal (NCLAT)								
CO5	Analyse the modes of winding up								
	Textbooks								
1	N.D. Kapoor, Business Laws, Sultan Chand and Sons, Chennai								
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.								
3	M.V. Dhandapani, Business Laws Sultan Chand and Sons, 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 Limited, Chennai								
2	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai								
3	KavyaAndVidhyasagar, Business Law, Nithya Publication, Bhopal								
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/companies-act/companies-act-2013.html								
2	https://vakilsearch.com/blog/explain-procedure-formation-company/								
3	https://www.investopedia.com/terms/w/windingup.asp								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	3	2	3	3	2	2
CO2	3	2	3	2	3	3	2	3	3	2	2
CO3	3	2	3	2	3	3	2	3	3	2	2
CO4	3	2	3	2	3	3	2	3	3	2	2
CO5	3	2	3	2	3	3	2	3	3	2	2
TOTAL	15	10	15	10	15	15	10	15	15	10	10
AVERAGE	3	2	3	2	3	3	2	3	3	2	2

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER – III

ELECTIVE III- FUNDAMENTALS OF INVESTMENT

og	L	T	P	S	Credits	Inst.		Mark	SS
Catego ry						Hours	CIA		Total
Elective III	4				3	4	25		100
					Learning Ob	jectives			
LO 1	To introd	luce th	e stud	ent ac	quire knowled	dge about inv	estment envi	ronment	process
LO 2					e on fixed ince				
LO 3	To under	rstand t	the app	oroacl	nes of equity a	analysis			
LO 4					tfolio Analysi		al Derivative	es	
LO 5	To acqui	re the l	knowl	edge o	of Investor Pro	otection			
UNIT					Conten	ts			No. of Hours
I	Real Esta participa indices, s	stment ate and nts and sources	decisi Finan I tradin s of fin	on procial Ang of ancia	nent ocess, Types of assets, the Ind securities, second information, on on return.	ian securities curity market	market, the r	narket	12
II		itures, t	ypes	of bon	ds, estimating risk and cred	-	Bond Valuat	ion	12
III	Market I	tions to Hypoth	Fund esis, d	amen ivide	alysis tal Analysis, 7 nd capitalisati valuation.		-		12
IV	Portfolio Portfolio	o Anal and D	ysis ar iversi	nd Fin	nancial Derivon, Portfolio Forivatives; Fi	Risk and Retu	,	,	12
V		SEBI ar es and	nd stoc their r	edres	hanges in invesal system, in	-			12
					Total				60
CO						se Outcomes			
CO1	Enumera	ite the o	concep	ot of i	nvestment dec	cision process	and types of	f Investm	ents
CO2	_				by applying				
CO3	Explain	the app	roach	es tov	ards the equi	ty analysis to	enrich the sk	cills	
CO4	-				ysis and Deriv		ets		
CO5	Construc	t the ro	oles of	SEB	I and Investor	Protection			

	Textbooks						
1. 2.	V K Bhalla, Fundamental of Investment Management, S Chand Publication, New Delhi						
2.	Dr. VanitaTripati, Fundamental of Investment, Taxmanns, New Delhi						
3	Dr.Preeti Singh Fundamental of Investment, Himalaya Publishing House, Mumbai						
4	Prasnna Chandra, investment analysis and portfolio management, McGraw hill education, new delhi						
5	C P Jones, investment analysis and management, Wiley publication, new york						
	Reference Books						
•	Yasminsofatvinayak&Sanjeev Kumar, fundamentals of investment, kalyani publication, new delhi						
2.	S K Sharma &gurmeetKaur, fundamentals of investment, sultan chand, new delhi						
3	Mayo, all introduction to investment, cengage learning, England						
4	R p rustogi, fundamentals of investment, sultan chand and sons, new delhi						
	Web Resources						
1.	https://www.coursera.org						
2.	https://www.classcentral.com						
3	https://www.ibm-institute.com						

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

3-Strong, 2-Medium, 1- Low

$\underline{SECOND\ YEAR-SEMESTER-III}$

ELECTIVE III – FINANCIAL SERVICES

Ţ.								Mark	5		
Category	L	T	P	S	Credits	Inst. Hours	CIA	External	Total		
Elective II	I 4				3	4	25	75	100		
					Learning O	bjectives					
LO1 To impart knowledge on the role and function of the Indian financial sys											
LO2	To enrich their knowledge on key areas relating to management of financial products and services										
LO3						Capital, Leasi	ng.				
LO4						Rating system.					
LO5						and the operat	ion of NS	DL and CS	DL.		
Prerequisit	e: Shou	ld hav	e stu	died C	ommerce in			Т			
Unit					Conte	nts			No. of Hours		
I	Introduction to Financial System Structure of Financial System – Role of Financial System in Economic Development – Financial Markets and Financial Instruments – Capital Markets – Money Markets – Primary Market Operations – Role of SEBI – Secondary Market Operations – Regulation – Functions of Stock Exchanges – Listing – Formalities – Financial Services Sector Problems and Reforms.								12		
П	Conce Work Merch Banke	ept, Na of Fin ant Bars –	ture ancia ankin Role	and Sc al Servi g – M of N	ices – Growth leaning-Types Merchant Bar	cial Services - n of Financial s — Responsib nkers in Issu dia.	Services of	in India – Merchant	12		
III	Regulation of Merchant Banking in India. Venture Capital and Leasing Venture Capital – Growth of Venture Capital in India – Financing Pattern under Venture Capital – Legal Aspects and Guidelines for Venture Capital, Leasing – Types of Leases – Evaluation of Leasing Option Vs. Borrowing.							12			
IV	Credit Rating Credit Rating – Meaning, Functions – Debt Rating System of CRISIL, ICRA and CARE. Factoring, Forfeiting and Bill Discounting – Types of Factoring Arrangements – Factoring in the Indian Context.							12			
V	Mutua Classi	ficatio	ds – n, Or	ganizat	tion and Mana NSDL and C	agement – De- SDL.	tions and Portfolio mat Services- Need				
					TOTA	L			60		

CO	Course Outcomes
CO1	Summarise the role and function of the financial system
CO2	Gain practical knowledge on key areas relating to management of financial products and services
CO3	Familiarize students about Venture Capital, Leasing.
CO4	Infer the importance of the Credit Rating system.
CO5	Understand the existence of Mutual funds 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: La	test Edition of Textbooks May be Used
	Web Resources
1	https://www.civilserviceindia.com/subject/Management/notes/leasing-hire-purchase-and-venture-capital.html
2	https://corporatefinanceinstitute.com/resources/fixed-income/credit-rating/
3	https://scripbox.com/mf/what-is-mutual-fund/

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

³⁻Strong, 2-Medium, 1-Low

SECOND YEAR – SEMESTER – III

ELECTIVE III: BUSINESS MATHEMATICS & STATISTICS

Subject						Inst.		Mar	ks				
Code	L	T	P	S	Credits	Hours	CIA	Exte	rnal	Total			
	4				3	4	25	7	5	100			
Learning Objectives													
LO1	To impart knowledge on the basics of ratio, proportion, indices a									ortions			
LO2	To learn about simple and compound interest and arithmetic, geo												
	harmonic progressions.												
LO3					asures of cen		су						
LO4					elation co-ef								
LO5					e series analy								
	isite: Si	10uld l	nave st	udied	Commerce	ın XII Sta			NT.				
Unit					Contents				No. Hou				
-	Ratio								1100				
I		Propor	tion an	d Vari	ations, Indic	es and Log	arithms.			12			
	Intere	st and	Annui	ty	<u>-</u>								
II					le and Compo					12			
11					l Harmonic F	_				12			
					s of Annuity								
					res of Centaric Mean - H		v	o and					
III					iles - Percent					12			
111					ion and Mea								
					efficient.		- , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
	Corre	lation	and Re	egressi	ion								
IV					's Coefficien					12			
1,			Rank C	orrelat	ion – Regres	sion Lines	and		12				
	Coeffic		A 1 .	•	IT.I. N	1							
			•		l Index Num cular Trend –		Variation						
V					Numbers – A				12				
· ·					ndex –Whole			1,0		12			
	Living												
					TOTAL					60			
					Course Outo	omes							
CO1	Learn	the bas	sics of r	atio, p	proportion, in	dices and le	ogarithm						
CO2					ns of simple rogressions.	and compo	und interes	t and a	rithm	etic,			
CO3	Detern	nine th	e vario	us mea	asures of cen	tral tendenc	cy						
CO4	Calcul	ate the	correla	ation a	nd regression	co-efficie	nt.						
CO5	Assess	proble	ems on	time s	eries analysis	8							

	Textbooks						
1	Dr. B.N. Gupta, Business Mathematics & Statistics, Shashibhawan publishing house, Chennai						
2	Asim Kumar Manna, Business Mathematics & Statistics, McGraw hill education, Noida						
3	A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statistics, NiraliPrakashan Publishing, Pune						
4	Dr.S. Sachdeva, Business Mathematics & Statistics, Lakshmi NarainAgarwal, Agra						
5	P.R. Vittal, Business Mathematics & Statistics, Margham Publications, Chennai						
	Reference Books						
1	J.K. Sharma, Fundamentals of business statistics, Vikas publishing, Noida						
2	Peter Waxman, Business Mathematics & Statistics, Prentice Hall, New York						
3	Andre Francis, Business Mathematics & Statistics, Cengage Learning EMEA, Andover						
4	Aggarwal B M, Business Mathematics & Statistics, Ane Book Pvt. Ltd., New Delhi						
5	R.S. Bhardwaj, Business Mathematics & Statistics, Excel Books Publisher, New Delhi						
NOTE:	Latest Edition of Textbooks May be Used						
	Web Resources						
1	https://www.britannica.com/biography/Henry-Briggs						
2	https://corporatefinanceinstitute.com/resources/data-science/central-tendency/						
3	https://www.expressanalytics.com/blog/time-series-analysis/						

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR - SEMESTER - III

SEC 4 – TALLY PRACTICAL

COURSE CODE: SEC 6	Paper No 22	Year an Semester II year/I semester	: V	Pre-Requisite: Basic Accounting Knowledge		tal hou Week 1	rs/
Lead to other courses	Practical appl	icability in v	vork En	vironment	L	T	P
Theory	N	Marks: 75		Credits: 2		0	1

LEARNING OBJECTIVES

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

COURSE OUTCOMES-COGNITIVE LEVEL MAPPING

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

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

TEACHING PEDAGOGY:

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

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

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

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

CO-PO-PSO MAPPING

	PO 1	PO 2	PO 3	PO 4	PO 5	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3	3	3
Average	3	3	3	3	3	3	3	3	3	3

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

Distribution of marks for practical is as follows:

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

Note:

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

SECOND YEAR - SEMESTER - III

SEC – 5– RETAIL MARKETING

Subject Co	de	L	Т	P	S	Credits	Credits Inst. Marks						
Bubject Co	uc		•	•	B	Credits	Hours	CIA	Externa	al Total			
		2				2	2	25	75	100			
	Learning Objectives												
LO1	To understand the fundamentals of Retail Marketing and all the proce involved.												
LO2	Tou	ındeı	rstand	the R	Retail	location strate	egies, brand	positioni	ng strateg	У			
LO3	To k	know	the r	etailir	ng coi	nmunication							
LO4	To V	View	and t	ınders	stand	Retail Market	ing; learn th	ne termino	ology;				
LO5	To k	know	the i	nstitu	tions,	and their role	or market p	osition					
Prerequisite	es: Sh	oulc	l have	e stud	lied C	Commerce in	XII Std						
Unit						Contents				No. of Hours			
I	Reta appr	ail ma roach	arketin	ig – Ro anizeo	etailin	on, Features an g and Marketin ling in India – F	g – Need for	a strategi	c	6			
II	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	Retail communication and promotion – Definition and objectives – SMARRTT objectives – Promotional advertising – Types and merits – Sales promotion – Definition – Objectives – Kinds of sales promotion – Supply chain management – Definition – Supply channel and channel flows – Objectives and problems in supply chain – Retail logistics – Definition and functions – Travel retail – Reasons for the use of retail travel agents.								6				

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

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

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER – IV</u>

CORE - VII: CORPORATE ACCOUNTING - II

la - a a 4						T a4		Marks			
Subject Code	L T P S Credits Inst. Hours CIA Externa		Total								
	5				5	5	25	75	100		
					A						
LO1	To kn	ow the	types	of Am	algamation,	Internal an	d external	Reconstruc	uction		
LO2	To kn	To know Final statements of banking companies									
LO3	To un	derstar	nd the a	accoun	ting treatme	nt of Insura	ance comp	any accoun	ts		
LO4	To un	derstar	nd thep	rocedu	re for prepa	ration of co	onsolidated	l 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	Financial A	Accounting	g in I Year	•			
Unit					Content	ts			No. of Hours		
Ι	Value Amala Purch	Amalgamation – Meaning - Purchase Consideration - Lump sum Method, Net Assets Method, Net Payment Method, Intrinsic Value Method - Types of Methods of Accounting for Amalgamation - The Pooling of Interest Method - The Purchase Method(Excluding Inter-Company Holdings). Internal & External Reconstruction Internal Reconstruction – Conversion of Stock – Increase and Decrease of Capital – Reserve Liability - Accounting Treatment of External Reconstruction									
	Decre	nal Re ease o	constr of Ca	uction pital	– Conversi – Reserve	ion of Stoc Liability					
II	Decre Treat Accou Final Non-F	nal Re ease (ment (inting Statem Perform	constr of Ca of Exte of Ban nents of	uction pital ernal I nking (f Bank assets	– Conversi – Reserve	ion of Stoce Liability ion nies (As Pe	r New Pro	ounting visions) - Profit and	15		
II	Treat Accou Final Non-H Loss a Insur Meani Accou	mal Received in the control of the c	constr of Ca of Exte of Ban nents of ning A alance Compa Insurar	uction pital ernal I hking (f Bank ssets - Sheet a ny Acc nce – P nce Co	- Conversity - Reserved Reconstruct Companies ing Compart - Rebate on	ion of Stoce Liability ion nies (As Perantis Discounts Discounts of Stoce Preaction of S	r New Procounted- Fion Act 19	visions) - Profit and 049. f Final rance	15		
	Treat Accou Final Non-H Loss a Insur Meani Accou Busin Forma Conso Introd Relati	mal Recease Coment of Inting Statem Perform a/c - Ba ance Coments of Coments	of Extended Final Prepar	ernal Inking (f Bank essets - Sheet a ny Acc nce - P nce Co tts of Co ncial (ng & (attiono)	- Conversity - Reserved Reconstruct Companies ing Companies - Rebate on as Per Banking Counts: Principles - Tompanies - Appropries - A	ion of Stoce Liability ion nies (As Perange Accounts of Company-L -Preparation	r New Procounted- Fion Act 19 paration of Life Insurances -New Proceedings -New Proceedings -New Procedure (New Procedure) - New Procedure (New Procedure) - N	visions) - Profit and 049. f Final rance w			
III	Treat Accou Final Non-H Loss a Insur Meani Accou Busin Forma Conse Introd Relati Balan Liqui Meani Affair Payme	Performace Coing of Junts of J	constr of Ca of Extendents of ning A alance Compa Insurar Account d Fina -Holdi Prepar et (Excount odes of Statema iquida	ernal Finking (Finking (Finkin	Reserved Reconstruct Companies ing Companies Rebate on as Per Banki Counts: Principles — Tompanies — A General Insur Statements Subsidiary Of Accounts Inter-Comp	ion of Stoce Liability ion nies (As Perallel Stoce ing Regulate Types – Prefaccounts of the Company-Learny Holding Preparation or Surplus	r New Procounted- Fion Act 19 paration of Life Insurances -New Procounted- Fion Act 19 paration of Connegs).	visions) - Profit and 149. If Final rance w uirements solidated nent of Order of	15		

TE	IEOR	Y 20% & PROBLEMS 80%
		Course Outcomes
	:01	Understand the accounting treatment of amalgamation, Internal and external
	.01	reconstruction
	O2	Construct Profit and Loss account and Balance Sheet of Banking Companies
	.02	in accordance in the prescribed format.
6	:O3	Synthesize and prepare final accounts of Insurance companies in the
	.03	prescribed format
C	O4	Give the consolidated accounts of holding companies
C	CO5	Preparation of liquidator's final statement of account
		Textbooks
1	S.P. Dell	Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New ni.
2	I .	K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, alaya Publishing House, Mumbai.
3	R.L.	Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.
4	M.C Dell	C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New ni.
5		Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, nnai
		Reference Books
1	B.R	aman, Corporate Accounting, Taxmann, New Delhi
2	M.C	C.Shukla, Advanced Accounting, S.Chand, New Delhi
3	Prof	MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh
4	I .	kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing se, Mumbai.
5	Pras	anthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.
NOT	E: La	test Edition of Textbooks May be Used
		Web Resources
1	https	s://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-
1	reco	nstruction-accounting/126
2	https	s://www.slideshare.net/debchat123/accounts-of-banking-companies
3		s://www.accountingnotes.net/liquidation/liquidation-of-companies- ounting/12862

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

^{3 –} Strong, 2- Medium, 1- Low

SECOND YEAR-SEMESTER-

IVCOREPAPERVIII-PRINCIPLESOFMARKETING

Subjec Code		L	Т	P	S	Credits	Inst. Hours		Mar		
Code				•		Cicuits	Hours	CIA	Exter	nal	Total
		5				5	5	25	75		100
					<u> </u>	LearningOb	jectives				
LO1	То	know	theco	ncepta	andfu	nctionsofmarl	keting				
LO2	То	under	stand	theim	porta	nceofmarketse	egmentation				
LO3	То	exam	inethe	estage	sofne	wproductdeve	elopment				
LO4	То	gaink	nowl	edgeo	nthev	arious advert	isingmedias				
LO5	То	analy	sethe	global	mark	etenvironmen	t				
Prerequ	isite	e:Sho	uldha	vestu	died(Commercein	XIIStd				
Unit						Contents				No. Hou	
I	Mooffl Im Ma Mo Ty Be	eaning Market aporta arketi arket eaning pesof chavio	etingConce of the cong. Segmon gandd segmon oural—'	Enitio Concept Ma entate entatio Farge In yingD	n an pts—Ir arketi ion—Bo on—Go ting,P ntrodu	d Functions novationsin ng - Classif enefits—Criter eographic—De ositioning action onProcess and ryofMotivation	ModernMark ication of M iaforsegmen mographic— & Reposition to Consider Post Purch	tation— Psychogroning umerBeha	raphic—		15
III	and Int Pro	overv roduc oduct	iewof tionto LifeC	4P'so Stage ycle—	ofMar sofNe -Prici	ngMix— ketingMix—F wProductDev ng–Policies-C g– Kinds of l	elopment— Objectives—				15
IV	Ele Ac – Qu Co	ement dvertis ualitie onsum	singM sneed	f pr ledia- types edfor oods-	omot Trad apers Cha	ion–Advertisi itional vsDig	ital Media - promotion-l annelsofDis	Sales Pro PersonalS tribution	omotion elling– for		15

	CompetitiveAnalysisandStrategies	
V	Global MarketEnvironment–Social Responsibility and Marketing Ethics - RecentTrendsinMarketing –ABasicUnderstanding ofE–Marketing& M–Marketing–E-Tailing–CRM–MarketResearch–MISandMarketingRegulation.	15
	TOTAL	75
CO	CourseOutcomes	
CO1	Developanunderstandingontheroleandimportanceofmarketing	
CO2	Applythe4p's ofmarketingintheirventure	
CO3	Identifythefactorsdeterminingpricing	
CO4	UsethedifferentChannels ofdistributionofindustrialgoods	
CO5	UnderstandtheconceptofE-marketingandE-Tailing	
	Textbooks	
1	PhilipKotler,PrinciplesofMarketing:ASouthAsianPerspective,PearsonFation.NewDelhi	Educ
2	Dr.C.B.Gupta& Dr.N.RajanNair,Marketing Management,SultanChand&Sons, NewDelhi.	
3	Dr.AmitKumar,PrinciplesOfMarketing,ShashibhawanPublishingHouse,Chennai	
4	Dr.N.RajanNair,Marketing,SultanChand&Sons.New Delhi	
5	NeeruKapoorPrinciplesOfMarketing,PHILearning,NewDelhi	
	ReferenceBooks	
1	ProfKavitaSharma,DrSwatiAgarwal,PrinciplesofMarketingBook,Tax mann,newdelhi	
2	Dr.J.Jayasankar,MarketingManagement,MarghamPublications,Chem	nai.
3	Assael, H. Consumer Behaviour and Marketing Action, USA: PWS-Ken	t
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: HoughtonMifflinCompany	
5	BakerM,MarketingManagementAndStrategy,MacmillanBusiness,Blo omburyPublishing, India	
NOTE:	LatestEdition ofTextbooksMaybeUsed	
	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-distribut management/	ion-

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

^{3 –} Strong, 2- Medium, 1- Low

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

ELECTIVE IV – MANAGEMENT INFORMATION SYSTEM

ZI ZI	•								Marks				
Category	D	L	T	P	S	Credits	Inst. Hours	CIA	External	Total			
Electiv	e IV	3				3	3	25	75	100			
						Learning Obje	ectives						
LO1						and opportunit of current new			ancement tha	t may			
LO2			portun e adva		r and s	uccessfully app	oly various in	formation te	chnologies to	gain			
LO3		ne and uture.	recogn	nize ke	y enab	ling technologi	es that may a	dvance orgai	nizations now	and in			
LO4		ommu	nicatio		d other	•		executive information system nologies and relate them to					
LO5		-	-			ganizational cha ations.	anges to impl	ement the ne	ew technologi	ies in			
LO6		•		ortunit 1 organ		d champion the	e introduction	n and applic	cation of adv	ancing			

UNIT	Contents	No. of Hours
I	Understanding Management Information Systems Introduction to Management Information Systems, History of MIS, Impact of MIS, Role and Importance, MIS Categories, Managers and Activities in IS, Types of Computers Used by Organizations in Setting up MIS, Hardware support for MIS, The Decision Making Process System Approach to Problem Solving, The Structure of Management Information System	9
П	Kinds of Information Systems Introduction, Types of Management Systems Concepts of Management Organization Differences between planning and control information, Systems Analysis, Systems Design MIS Planning and Development: Introduction, Planning, development.	9
III	MIS and Business Process Re-engineering Introduction, Business Process Re – Engineering, Improving a process in BPR, Object Oriented methodology, PR – Current Focus MIS Organization Structure: Introduction, MIS at Management levels, Strategic Level Planning, Operational Level Planning, Economic and Behaviour Theories. Enterprise Resource Planning: Introduction, Basics of ERP, Evolution of ERP, Enterprise Systems in Large Organizations, Benefits and Challenges of Enterprise Systems. E-Enterprise System: Introduction: Managing the E-enterprise, Organization of Business in an E-enterprise, E-business, E-commerce, E- communication, E-collaboration,	9

	Trends in MIS	
IV	Introduction, Decision Support Systems (DSS), Artificial Intelligence (AI) MIS – Support Models and Knowledge Management: Introduction, Philosophy of Modelling, DSS: Deterministic Systems, Market Research Methods, Ratio Analysis for Financial Assessment, Management Science Models, Procedural Models, Project Planning and Control Models, Cost Accounting Systems, Operations Research Models: Mathematical Programming Techniques, Knowledge Management. Organization and Computer Networks: Introduction, Basics of computer systems, Basic Network Terminologies, Definitions and Application, The Intranet and the Extranet.	9
V	Trends in MIS Introduction, Decision Support Systems (DSS), Artificial Intelligence (AI) MIS – Support Models and Knowledge Management: Introduction, Philosophy of Modelling, DSS: Deterministic Systems, Market Research Methods, Ratio Analysis for Financial Assessment, Management Science Models, Procedural Models, Project Planning and Control Models, Cost Accounting Systems, Operations Research Models: Mathematical Programming Techniques, Knowledge Management. Organization and Computer Networks: Introduction, Basics of computer systems, Basic Network Terminologies, Definitions and Application, The Intranet and the Extranet.	9
	Total	45
CO	Course Outcomes	-
CO1	Identify and describe important features of organizations in order to build and use information systems successfully.	
CO2	Identify the principal management challenges posed by the ethical and social impainformation systems and management solutions.	act of
CO3	Demonstrate systems analysis, design and decision making in a business setting.	
CO4	Assess how information systems support the activities of managers and end-users organization	in
CO5	Explain about the recent trends in MIS, Artificial Intelligence and improve the knowledge for futuristic competence	
	Textbooks	
>	Prasad L M, Usha Prasad(2012), Management Information System, Sultan Chand Sons, New Delhi	&
>	Management Information Systems by Dr. D. B. Bharati&RohanDahivale Himalay Publications, Mumbai	ra
>	Management Information Systems by Jawadekar, TMGH, 4 th Edition	
>	Management Information Systems by Jaiswal and Mittal, Oxford University Press	S.
	Reference Books	
1.	Wetherbe, Turban(2000) Information Technology for Management, John Wils Publisher, New Jersey, US	sey
2.	Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearse Education Asia	
3.	Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGF Edition, 2019	I, 11th
4.	Davis, Management Information Systems, McGraw Hill, New York	

	Web Resources									
1.	www.academia.edu									
2.	www.oxfordreference.com									
3.	www.brainscape.com									

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

³⁻Strong, 2-Medium, 1- Low

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

ELECTIVE IV – FINANCIAL DERIVATIVES

		L	T	P	S	Credits	Inst. Hours		Marks			
Category								CIA	External	Total		
Elective	IV	3				3	3	25	75	100		
	Learning Objectives											
LO1 To possess good skills in hedging risks using derivatives												
LO2						re contract and o						
LO3	То	provi	de in	depth	know	ledge about opti	ions and swaps					
LO4						olution of SWAI						
LO5	То	devel	lop in	depth	knov		ck options and in	ndex futu	res in NSE	No of		
UNIT						Con	ients			No. of Hours		
I	Introduction Derivatives – Definition – Types – Forward Contracts – Futures Contracts – Options – Swaps –Differences between Cash and Future Markets – Types of Traders – OTC and Exchange Traded Securities – Types of Settlement – Uses and Advantages of Derivatives – Risks in Derivatives.									9		
12	Spo He Fu	ecifica edging tures,	using Curre	of Fug Futur ncies	res — ' and C	Types of Futures commodities – D	in Requirements s Contracts – Se elivery Options rices.	curities, S	Stock Index	9		
Ш	Currencies and Futures – Options pricing models – Differences between future and								9			
IV	Option contracts. SWAPS Definition of SWAP – Interest Rate SWAP – Currency SWAP – Role of Financial Intermediary—Warehousing – Valuation of Interest rate SWAPs and Currency SWAPs Bonds and FRNs –Credit Risk.									nl 9		
V	Derivatives in India Evolution of Derivatives Market in India – Regulations - framework – Exchange Trading in Derivatives – Commodity Futures – Contract Terminology and Specifications for Stock Options and Index Options in NSE – Contract Terminology and specifications for stock futures and Index futures in NSE – Contract Terminology and Specifications for Interest Rate Derivatives.									9		
						То	tal		_	45		

CO	Course Outcomes
CO1	Explain about the types of contracts and OTC securities
CO2	Enumerate the types of future contracts like securities, stocks, indices, currencies etc.,
CO3	Describe the exchange traded options and their specifications in different models
CO4	Elaborate the SWAPS and possess knowledge about their intermediaries
CO5	Analyse the evolution of Derivatives markets in India and specification for stock options
	Textbooks
1.	Prakash B Yaragol, Financial Derivatives: Text and Cases, Vikas Publishing House, Noida.
2.	R Amuthan, Financial Derivatives, Himalaya Publishing House, Mumbai
3.	N R Parasuraman, Fundamental of Derivatives , Wiley, New Jersey
4.	CS Divyesh Patel, Financial Derivatives, Bharat Publication, New Delhi
5.	Amanchugh, DivikMaheswari, Financial Derivatives, Pearson, New Delhi
	Reference Books
1.	Jagadish R. Raiyani, Financial Derivatives in India, Abe books, UK
2.	O.P.Agarwal, Financial Derivatives and Risk Management, Himalaya publications, Mumbai
3.	Keith Redhead, "Financial Derivatives – An Introduction to Futures, Forwards, Options and SWAPs", – PHI Learning, 2011.
4.	S.L.Gupta, Financial Derivaties- Theory, Concepts and Practice, Prentice Hall Of India, 2011. Website of NSE, BSE.
5.	David Dubofsky Option and Financial Futures Valuation and Uses, McGraw Hill International Edition.
	Web Resources
1.	www.cfainstitute.org
2.	www.imf.org
3.	www.cleartax.in
4.	www.efinancemanagemwnt.com

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

³⁻Strong, 2-Medium, 1- Low

SECOND YEAR – SEMESTER –IV

ELECTIVE IV- OPERATION RESEARCH

A									Mar	arks	
Category		L	Т	P	S	Credits	Inst. Hours	CIA	Exte	rnal	Total
Elective	IV	3				3	3	25	75	5	100
					Le	arning Object	ives			•	
LO1	To i	ntrodu	ce the	studei	nts to o	operations rese	arch and line	ar progran	nming.	,	
LO2						ransportation a					
LO3	Tog	get acq	uainte	d with	game	theory and sin	nulation.	-			
LO4	Tod	leveloj	p abili	ties to	analys	se and manage	inventories ı	ısing vario	ous me	thods	•
LO5						work analysis.					
Prerequis	ite: S	hould	have	studie	d Stat	tistics in 1 st yea	ar B.Com.				
UNIT						Contents					o. of ours
I	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 Leas	nsporta st cost	ation I metho	Proble od - V	m – r ogel's	ment problem nethods - Not approximation & MODI metho	th West con method - M	Ioving tow	vards		9
III	optimality - Stepping stone & MODI methods - Assignment problem Game Theory and Simulation Game Theory- different strategies followed by the players in a game - Optimal strategies of a game using maxi-min criterion - Dominance property - Graphical method - Simulation 9								9		
IV	Intro orde mod reore Basi Plan	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	Netv Met	Network Analysis Network models- CPM and PERT Determination of Critical Path Method (CPM)- PERT cost- Crashing a project- Scheduling of a project- Application of PERT and CPM.								9	
						Total					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
1.	S Kalavathy, Operations Research, Vikas Publications, Noida
2.	S.P. Gupta, —Statistical Methods, S.Chand& Sons Publisher, New Delhi. 2019
3.	Sarangi, SK Applied Operations Research and Quantitative Methods, Himalaya Publishing House, 2014, Mumbai
4.	ND Vohra, Quantitative Techniques in Management, McGraw Hill, 6th Edition, New Delhi 2021
5.	P.R.Vittal - Operation Research, Margham Publications, Chennai
	Web Resources
1.	www.orsi.in
2.	www.learnaboutor.co.uk
3.	www.theorsociety.com

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

³⁻Strong, 2-Medium, 1- Low

SECOND YEAR – SEMESTER - IV

SEC-6-SERVICE MARKETING

Cbi4 C-	J.		Т	ъ	C	C 1'4-	Inst.		Mark	S		
Subject Co	ae	L	T	P	S	Credits	Hours	CIA	Extern	al Total		
	2 2 25 75							75	100			
Learning Objectives												
LO1	1 7											
LO2	То	To understand Marketing Mix in service marketing and its effective management.										
LO3	To	To know the service marketing techniques applied in various sectors.										
LO4	To	empl	nasise	s the o	listin	ctive aspects of	of Services 1	Marketing	,			
LO5						t Service Mar		egies.				
Prerequisite	es: S	houle	d hav	e stud	ied (Commerce in	XII Std					
Unit						Contents				No. of Hours		
I	Introduction to Services – Service Marketing – Meaning and Definition- Nature and Scope Characteristics – Challenges and issues of service marketing- Service marketing in India – Classifications of services									6		
II	Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies and Tactics, Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process.											
III	Positioning of services – Designing service delivery System – Pricing of services – objectives – methods –Services on retail sector – Service Level Agreements (SLA) – Service marketing triangle.								6			
IV	cus	stomer	's role	e in sei	vice o	ns- Participants lelivery- Mass rvices - Delive	production a	nd deliver		6		
V	Ser Fin	rvice N ancial	Market	ting Stormat	rategi ion tec	es for health – chnique Service	Hospitality –	- Tourism -		6		
						TOTAL				30		
						Course Outco						
CO1	Un	dersta	nd the	Conc	ept of	Services and in	tangible proc	lucts				
CO2						e services Indus	•					
CO3						of the services		I the modu	s operandi			
CO4	An	alyse	the rol	e and	eleva	nce of Quality	in Services					
CO5	Cri	tically	/ Visu	alise f	uture	changes in the S	Services Indu	ıstry				

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

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER - IV

SEC-7-COMMERCE PRACTICAL

Subject Co.	10	т	Т	D	C	Cradita	Inst.		Mark	al Tota		
Subject Co	ode L T P S Credits Hours CIA Externa											
				2		2	2	25	75	100)	
					L	earning Obje	ctives					
LO1			erstand ting S			lamentals of	concepts a	nd appli	cations i	n Indian		
LO2						owledge in A						
LO3	con	npan		ninutes for								
LO4	app		ank, loan,	,								
LO5						ket application						
Prerequisite	es: S	houle	d hav	e stuc	lied (Commerce in				NT C		
Unit						Contents				No. of Hours		
I	UNIT – I : ACCOUNTING STANDARD PRACTICE : Concept and it application. a. Accounting standard I b. Accounting standard II c. Accounting standard III											
II	Pre adv	parat vertise	ion	of in d	an ailies	SING PRAC advertisement and journals	copy,	collection evaluating		6		
III	Pre gen wri	parat neral l te ag	ion of body a	f Agerand board m	nda a oard o	rial PRACT and minutes of of directors. (st s of theirown	meetings –l udents are a	sked to		6		
IV	UNIT – IV: BANKING PRACTICES: 1. Drawing, Endorsing and crossing of cheques filling up of pay in slipsdemand draft application and preparation of demand drafts. 2. Application for Opening Bank Account – Saving Account & CurrentAccount.									6		
V		J NIT Appli	cation	6								
						TOTAL				30		

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

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE - IX: COST ACCOUNTING - I

Subject	t _	T	D	C	C 114-	Inst.		Marks				
Code	L	T	P	S	Credits	Hours	CIA	External	Total			
	5				4	5	25	75	100			
	•			L	earning Obj	ectives	•	•	1			
LO1	To und	lerstand	the va	arious	concepts of c	cost accoun	ting.					
LO2					Cost accounts		···					
LO3					ng valuation		f material.					
LO4					ferent metho			ır cost.				
LO5	1 1											
Prerequ	rerequisite: Should have studied Commerce in XII Std											
Unit					Contents				No. of Hours			
I	Introduction of Cost Accounting Definition-Nature and Scope – Principles of Cost Accounting – Cost Accounting and Financial Accounting - Cost Accounting Vs Management Accounting –Installation of Costing System – Classification of Costs– Cost Centre– Profit Centre.											
II	Cost Sheet and Methods of Costing Preparation of Cost Sheet - Tenders & Quotations - Reconciliation of Cost and Financial Accounts –Unit Costing-Job Costing.											
III	Material Costing Material Control – Meaning and Objectives – Purchase of Materials – EOQ –Stores Records – Reorder Levels – ABC Analysis - Issue of Materials –Methods of Issue – FIFO – LIFO – Base Stock Method – Specific Price Method – Simple and Weighted Average Method.								15			
IV	Calculat Incentiv	Labour tion of res — I	and Ir Wage Oifferer	e Payr nt Met	Labour – Tonents – Tinents – Tinents of Incomer - Meaning,	ne Wages entive Payr	Piece Vments - Idl	Vages – e time–	15			
V	Overheads Costing Overheads – Definition – Classification – Allocation and Apportionment of Overheads – Basis of Apportionment – Primary and Secondary Distribution - Absorption of Overheads – Methods of absorption Preparation of Overheads Distribution Statement – Machine Hour Rate – Computation of Machine Hour Rate.							Primary thods of	15			
		- 11041		Comp			OTAL		75			
THEOR	XY 20%	& PR	OBLE	MS 80)%				-			
					Course Outc	omes						
CO1	Remem	ber and	recall	the va	rious concep	ts of cost a	ccounting					
CO2	Demons	strate th	e prep	aration	and reconci	liation of c	ost sheet.					
CO3	Analyse	the va	rious v	aluatio	on methods o	f issue of n	naterials.					
CO4	Examin	e the di	fferent	metho	ods of calcula	ating labou	r cost.					
CO5	Criticall	ly evalī	iate the	appor	tionment of	Overheads.						

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

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE - X: BANKING LAW AND PRACTICE

Subject	т	T	D	C	Cradita	Inst.		Marks						
Code	L	1	P	S	Credits	Hours	CIA	External	Total					
	5				4	5	25	75	100					
				L	earning Obj	ectives								
LO1	To hel	p the s	tudents	under	rstand various	s provision	of Bankins	Regulation	n Act					
		_			g companies	_	_	_						
LO2					entral bank co		*		ng					
					and their roles				8					
LO3	To th	row li	ght on	Cent	ral Bank in	India, its	s formation	n, nationali	zing its					
	organization structure, role of bank to government, role in promot													
	agriculture and industry, role in financial inclusion													
LO4	To understand how capital fund of commercial banks, objectives and process of													
		Asset securitization etc.												
LO5	-	-				relationshi	p of banke	rs and cust	omers,					
	crossii	To explore practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.												
Unit					Content	ts			No. of					
	Introduction to Banking Hou													
					visions of B	anking Re	gulations A	Act 1949 -						
		-	_		anking - Inc	_	-							
I					Structure in				15					
				_	anks, RRB, U	•								
				_	System – Br		king - Unit	Banking -						
					cial Inclusior rercial Bank									
					on –Need -		Central B	anking Vs						
п			_		nctions of Ce	_		_	1.7					
II	Comm	nercial	Bankir	ng: De	efinition - F	unctions -	Personal	Banking –	15					
					tal banking -		nking Syste	m (CBS) -						
				onomi	ic Developmo	ent.								
		ng Pra		CAS	SA – Types	of Denos	sits - Oper	ning Rank						
	Account- Jan Dhan Yojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of													
III			KYC no			1		••	15					
					ding Source	_	-	• -						
					assets and in		-	_						
					Reverse Rep	o Kate - s	securities of	or lending-						
	ractor	s mmu	enemg	vaiik I	ending.									

Negotiable Instruments Act Negotiable Instruments – Meaning & Definition – Characteristics -Types of negotiable instruments. Crossing of Cheques – Concept - Objectives – Types of Crossing Consequences of Non-Crossing. Endorsement - Meaning-Components-Kinds of Endorsements-Cheques payable to fictitious person Endorsement by legal representative – Negotiation bank-Effect of endorsement-Rules regarding Endorsement. Paying banker - Banker's duty - Dishonouring of	15
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.	
Meaning- Services - e-banking and financial services- Initiatives-Opportunities - Internet banking Vs Traditional Banking Mobile banking-Anywhere Banking-Any Time Banking- Electronic Mobile Wallets. ATM - Concept - Features - Types Electronic money-Meaning-Categories-Merits of e-money - National Electronic Funds Transfer (NEFT), RTGS, IMPS, UPI and Digital currency -	15
TOTAL	75
banking companies including cooperative banks	to
Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function	
Gain knowledge about the Central Bank in India, its formation, nationalized organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion	ing its
Evaluate the role of capital fund of commercial banks, objectives and productive asset securitization etc	cess of
Define the practical banking systems relationship of bankers and custome crossing of cheques, endorsement etc.	ers,
Textbooks	
Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publicatio Chennai	n,
Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall Indi Learning Private Ltd, New Delhi	a
Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kol	kata
Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication	, Delhi
K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, Chand publication, New Delhi	S
	Definition – Characteristics -Types of negotiable instruments. Crossing of Cheques – Concept - Objectives – Types of Crossing - Consequences of Non-Crossing. Endorsement - Meaning-Components-Kinds of Endorsements-Cheques payable to fictitious person Endorsement by legal representative – Negotiation bank-Effect of endorsement-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. Digital Banking Meaning- Services - e-banking and financial services- Initiatives-Opportunities - Internet banking Vs Traditional Banking Mobile banking–Anywhere Banking-Any Time Banking- Electronic Mobile Wallets. ATM – Concept - Features - Types. Electronic money-Meaning-Categories-Merits of e-money - National Electronic Funds Transfer (NEFT), RTGS, IMPS, UPI and Digital currency – Differences - Safety and Security in Digital Banking. TOTAL Course Outcomes Aware of vvarious provision of Banking Regulation Act 1949 applicable banking companies including cooperative banks Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationaliz organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion Evaluate the role of capital fund of commercial banks, objectives and pro-Asset securitization etc Define the practical banking systems relationship of bankers and custome crossing of cheques, endorsement etc. Textbooks Gurusamy S, Banking Theory: Law and Practice, Prentice Hall Indi Learning Private Ltd, New Delhi Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kol Gajendra, A Text on Banking Theory Law & Pra

	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	2 https://businessjargons.com/e-banking.html						
3	https://www.wallstreetmojo.com/endorsement/						

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE - XI: INCOME TAX LAW AND PRACTICE- I

Subject	L	Т	P	S	Credits	Inst.		Ma	rks			
Code		1	Г	3		Hours	CIA			Total		
	5				4	5	25			100		
				L	earning Obj	ectives						
LO1	To uno	derstan	d the ba	asic co	ncepts & def	initions un	der the Inco	me '	Гах Аст	t,1961.		
LO2					status of an		nd the incide	ence	of tax.			
LO3		To compute income under the head salaries.										
LO4		To learn the concepts of Annual value, associated deductions and the calculation of income from House property.										
LO5	To cor	To compute the income from Business & Profession considering its basic principles & specific disallowances.										
Prerequi	site: Sh	ould ha	ve stud	lied Co	mmerce in X	III Std						
Unit		Contents										
I	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 Assessee — Income exempted under Section 10.											
II	Reside Comp Incide	any – F	Status - HUF – I Tax aı	Basic (dential Statu Conditions – sidential Stat dence of Tax	Additional us – Probl	Conditions	. —	1	15		
III	Residential Status and Incidence of Tax. 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 Income .								:1	15		
IV	Incom — Gros to be	ss Ann	House ual Val out S	Prope lue, No belf-Oc	erty Erty —Basis of Et Annual Var Coupied Proportion House Pr	alue - Let-c perty —	out vs Deen	ned	1	15		

	Profits and Gains from Business or Profession	
	Income from Business or Profession – Allowable Expenses –	
	Expenses Disallowed - General Deductions - Depreciation -	
	Undisclosed Income & Investments, Unexplained expenditure	
V	(Sec 69A, 69B, 69C, 69D) - Compulsory Maintenance of	15
	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.	
	TOTAL	75
	Course Outcomes	
THEO	RY 20% & PROBLEMS 80%	
CO1	Demonstrate the understanding of the basic concepts and definition	ns 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	f a Profession.
	Textbooks	
1	V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law a Kalyani Publishers, New Delhi.	and Practice,
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice,	Margham
	Publications, Chennai.	
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Son Delhi.	s, New
4	H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, Sah Publications, Agra.	ityaBhavan
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Priv Chennai.	vate Limited,
	Reference Books	
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints P Chennai	vt. Ltd.
2	Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan.	New Delhi.
3	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bhargha	
4	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students Income Tax, New Delhi.	s' Guide to
5	Mittal Preethi Rani and Bansal Anshika, Income Tax Law and Prac & Chand Sons, New Delhi.	tice, Sultan
NOTE:	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://cleartax.in/s/residential-status/	
2	https://www.legalraasta.com/itr/income-from-salary/	
3	https://taxguru.in/income-tax/income-house-properties.html	

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – V

CORE-XII: PROJECT WORK (GROUP)

5 Hours, 4 Credits

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

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

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

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

PROJECT DESCRIPTION

GUIDELINES

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

	Methods of Evaluation	
T 4	Continuous Internal Assessment Test	
Internal	Review I	20Marks
Evaluation	Review II	
External Evaluation	Project Report – Viva Voce	80 Marks
	Total	100 Marks

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

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

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

THIRD YEAR – SEMESTER – V

CORE -XII: AUDITING & CORPORATE GOVERNANCE

Subjec	t ,	T P C Credite					Mar	Iarks					
Code			P	3	Credits	Hours	CIA	Exte	rnal	Total			
	5	5 4 5 25 7		7	5	100							
	Learning Objectives												
LO1	1 5												
LO2	Toimpart knowledge on internal check and internal control.												
LO3					ditors in com								
LO4	To help students understand the framework, theories and models of Corporate Governance.												
LO5			nsights	into th	e concept of	Corporate	Social Resi	onsihi	lity				
					Commerce		bociai Res _i	50115101	iity				
Ī	1101001	3110414	114 (6 50		Contents				N	o. of			
Unit					Contents					ours			
	Introd	luction	to Aud	iting						0022			
					of Auditin	ng –Disti	nction bet	tween					
I					g – Object					15			
	Limita	itions of	Audit	– Scop	e of Audit –	Classificat	tions of Au	dits –		15			
					ses and Non-	profit Orga	anizations						
					cumentation								
**	Audit												
II					Check Syste		-			15			
	Valuat		ctions -	verii	ication of As	sets and L	nabilities a	na its					
		any Au	ditan										
	_	•		emove	al of Audito	ors – Rig	hte Duties	and					
III						_				15			
	Liabilities of Auditor – Audit Report - Recent Trends in Auditing - Information Systems Audit (ISA) – Auditing around the computer												
	- Auditing through the computer - e-audit tools.												
					Governance								
	Conce	ptual F	ramew	ork of	f Corporate	Governan							
					es - Corpor								
IV	•	-			ls in India					15			
					iced in vario	_							
	Introduction to Environment, Social and Governance (ESG - Code of Conduct – Directors and Auditors												
	_	rate So		_	•	v Ctrataci	Dalotional	hin of					
		-		-	Philanthropy ainability - (_		-					
V					ernance - C			· ·		15			
					tion 135 sche								
	Rules		~·, <u>~</u> 01.	(500)	Jiicy								
					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

3 – Strong, 2- Medium, 1- Low

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

DISCIPLINE SPECIFIC ELECTIVE 1/2 -FINANCIAL MANAGEMENT

ý	L T P S Credits Inst. Hours Marks										
Category								CIA	External	Total	
Discipline		4				3	4	25	75	100	
Specific											
Elective 1/	2										
Learning Objectives											
LO1 To introduce the concept of financial management.											
LO2						e theories.					
LO3						chniques in capita	al budgeting				
LO4						ment models.					
LO5						l calculation of w		n an org	anization.		
Prerequis	ites:	Shoul	d hav	e stud	ied C	ommerce in XII	Std				
Unit						Contents				No. of Hours	
I	Mea Mai Fina Max	Introduction Meaning and Objectives of Financial Management – Functions of Financial Management. Finance - Sources of Financing-Role of Financial Manager in Financial Management- Financial Goals- Profit maximization Vs. Wealth Maximization – Components of Financial Management.									
П	Cap Cap Mea Cos Con	Financial Decision Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure- Cost of Capital – Meaning - Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or) Composite Cost of Capital (WACC) Leverage – Concept – Operating and									
Ш	Financial Leverage on EPS. Investment Decision Capital Budgeting - Meaning - Process - Cash Flow Estimation- Capital Budgeting Appraisal Methods: Traditional Methods - Payback Period - Accounting Rate of Return (ARR). Discounted Cash-flow Methods: Net Present Value (NPV) - Net Terminal Value - Internal Rate of Return - Profitability Index.										
IV	Mea Prov Wal	Dividend Decision Meaning – Dividend Policies – Factors Affecting Dividend Payment – Provisions on Dividend Payment in Company Law – Dividend Models - Walter's Model - Gordon's Model - MM Model.									
V	Working Capital Decision Working Capital - Meaning and Importance - Factors Influencing Working Capital - Determining -Working Capital Operating Cycle - Management of Current Assets: Inventories, Bill Receivables and Cash.										
						TOTAL				60	

CO	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 dividendpayouts.								
CO5	Estimate the working capital of an organization.								
	Textbooks								
1	R.K.Sharma, Shashi K Gupta, Financial Management, Kalyani Publications, New Delhi.								
2	. Khan and P.K.Jain, Financial Management, MC Graw Hill Education, Noida.								
3	I.M.Pandey, Financial Management, Vikas Publications, Noida.								
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Chand & Sons, NewDelhi.								
5	Dr. Kulkarni and Dr. Sathya Prasad, Financial Management, Himalaya Publishing House, Mumbai.								
	Reference Books								
1	Prasana Chandra, Financial Management, Tata Mc.Graw Hill, New Delhi.								
2	I.M.Pandey, Financial Management, Vikas Publishing, Noida.								
3	Khan &Jain ,Financial Management, Sultan Chand &Sons, New Delhi.								
4.	A.Murthy, Financial Management, ,Margham Publications, Chennai.								
5.	J. Srinivasan and P. Periyasamy, Financial Management, Vijay Nicole Publishers, Chennai.								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://efinancemanagement.com/financial-management/types-of-financial-decisions								
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

3-Strong, 2-Medium, 1-Low

THIRD YEAR – SEMESTER – V

DISCIPLINE SPECIFIC ELECTIVE 2/2 - FINANCIAL REPORTING

ory		L	T	P	S	Credits	Inst. Hours		Marks	3	
Category								CIA	Externa	al	Total
Discipline Specific Elective 2/2	ļ	4				3	4	25	75		100
						Learning Obj	ectives				
LO1	То	interp	ret and	d analy	se the	general purpo	se of financi	al reporting	and IND	AS	
LO2						of disclosures					
LO3						ounting policie				tem	ents
LO4						cial statements					
LO5						merging trends					
UNIT		1				Contents		1			. of urs
I	Con Stat and to t Con stat	nceptu temen l Loss he acc nverge	and obtail France from the second sec	mewo Joint S Flow , Signi	rk for Stock (statem ficant	inancial report financial report Company: Bal lent, Statemen accounting po ng Standards (ting, Unders ance sheet, S t of changes licies, Accou	tanding fina tatement of in Equity, N inting Stand	Profit lotes lards,		12
П	Dis Sec	uritie	res un	ange I	-	es Act, 2013, a of India (SEBI	_				12
III	Ana stat	alysis temen	of Fin	ancial	Size F	ments – Techn Financial State ysis.					12
IV	per Use etc.	nparis iod of e of Ra in the	on of five yatio and analy	any thi ears u alysis, ysis.	ee list sing th Indus	nents – A Case led companies le spread sheet try Averages,	from any sec	ctor/industry	for a		12
V	Accordance Accordance Interest	counti nmerc bsites, counti egrate	ng for e trans reven ng Sta d Repo	sactior nue rec andard orting -	nmercons, bus ognition and its Mean	rting e business – In iness models, on and measur s implication of ning, Purpose, tion ,Value Ad Total	classification ement of cos on E-Comme Salient featu	of e-comm ts, Indian rce compan res of frame	ies		12

CO	Course Outcomes
CO1	Identify the basic reporting structure of accounting information, statements framework and Indian Accounting Standards
CO2	Describe the process of Disclosures under Companies Act, 2013
CO3	Prepare various financial statement, Ratio Analysis and cash Flow Analysis
CO4	Understand the techniques of financial decision making in the business corporates.
CO5	Explain the recent trends on reporting and integrated reports.
	Textbooks
1	Bhattacharya. K Ashish, Corporate Financial Reporting and Analysis, PHI Learning, New Delhi
2.	Gupta, Ambrish, Financial Accounting for Management: An analytical perspective, Pearson education, New Delhi
3	Lal, Jawahar&Sucheta, Gauba, Financial Reporting and Analysis. Himalaya Publishing House, Mumbai.
4	Sapra, Ritu, Kaur, Kamaldeep&ChawlaKanika. Financial Reporting and Analysis. Wisdom Publications, Delhi.
5	
	Reference Books
1.	George J. Benstonet. Al, World Financial Reporting, Oxford University Press.
2.	Gibson, C. H., Financial reporting and analysis. Nelson Education.
3	Lawrence Revsine, Daniel W. Collins, W. Bruce Johnson, H. Fred Mittelstaedt. Financial Reporting and Analysis. McGraw Hill Education
4	R.K. Mautz and William G. May, Financial Disclosure in a Competitive Economy, Financial Executive Research Foundation, USA.
	Web Resources
1.	https://core.ac.uk
2.	https://afm.utexas.edu/financial-accounting-and-reporting
3	https://www.udemy.com

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	3	3	2	2	2	3	2	3
CO2	3	2	3	3	2	2	2	2	3	2	2
CO3	3	2	2	3	2	2	2	1	3	2	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	2	3	3	2	2	2	1	3	2	2
TOTAL	15	10	12	15	11	10	10	8	15	10	11
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2

³⁻Strong, 2-Medium, 1- Low

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

DISCIPLINE SPECIFIC ELECTIVE 3/4 -INVESTMENT ANALYSIS AND PORTFOLIO MANAGEMENT

		L	T	P	S	Credits	Inst. Hours		Mar	·ks	
ľý								CIA	Exter	nal	Total
Category											
Discipline	;	4	75		100						
Specific Elective 3/	/4										
	Į					Learning	Objectives		L	I	
LO1	То	incul	cate ir	nteres	t in st	udents towards		science an	d financial	manag	gement.
LO2	To	enab	le the	stuc	lents,	acquire an unt process and	ınderstanding	of the	concept a		
LO3	val poi	uation rtfolic	n of di mana	ifferen ageme	nt sec		y analysis pro	cess, deri	vatives ma	rkets aı	nd
LO4	pla	nning	,			the areas of sy					
LO5	inv	estme	ent scl	nemes	s and	ous analytical so	products	ırity calcu	lations and	d evalua	ations of
UNIT	sites	: Sno	outa n	ave s	tuaie	d Commerce i Contents				No c	of Hours
01111	In	trodu	ıction	to In	vestn					110. (JI IIOUIS
I	Meaning of investment , Investment vs speculation –Reasons for investing, Essential features of a good investment Programme/Features- Factors influencing the investment decision - Qualities of a successful investment – Contrary thinking - Patience composure - Flexibility and openness and decisiveness - Portfolio Management Process - Common Errors in Investment Management – Investment strategies. Non-Marketable Financial Assets: Bank Deposits- Company Deposits-Post-Office Deposits Schemes- Employees Provident Funds-Debentures-Preference Shares- Equity Shares- Life Insurance Schemes- ULIP- Real Estate - Pension funds-exchange traded funds (ETF) and gold ETFs,										
II	Risk- Return Concepts Components of returns yield - capital gain-expected return and realized return - Risk-meaning- Risk and Uncertainty - Causes for risk - Types of Risk - Systematic and Unsystematic risk Expected risk return tradeoff - Calculation of expected return- calculation of risk- Beta-Calculation of beta.										
III		-	Anal ental	-	sis-E	IC Analysis -	Economy An	alysis - N	Meaning,		12

	Key economic variables, Industry Analysis -Meaning, Industry life cycle, characteristics of an industry and Porter's model, Company Analysis - Analysis of financial statements, future prospects of a company	
IV	Introduction to Portfolio Management Meaning-The Portfolio management Process Categories. Investment strategy objectives—Risk and Beta—Time value of money application to portfolio management—MPT and Dominance concept— SEBI guidelines for portfolio management service. Asset Allocation: Process, Types of asset allocation, Management style, Different approaches to allocation decision, and overview of allocation techniques	12
V	Portfolio Selection and Construction Portfolios return Portfolio risk, Portfolio diversifications. Feasible set of portfolios, Efficient set of portfolios, Selection of optimal portfolio, Markowitz model, The sharpe Index model Single index model Measuring security and portfolio's return and risk under single index model. Capital Asset Pricing Theory, The capital market line SML and CML, Pricing of securities with CAPM and its arbitrage theory.	12
	Total	60
CO	Course Outcomes	
CO1	On the successful completion of the course, the students will be able to: Analyse and evaluate the investment purposes, the efficiency of key stage investment process;	es of the
CO2	Calculate the risk and expected return of various financial instruments portfolios;	and investment
CO3	Implement in practice the quantitative methods of investment decision mappinciples of portfolio theory in the process of investment portfolio mana	
CO4	Explain the various mutual fund scheme and systematic investment plans guidelines	
CO5	Elaborate the concepts of portfolio management, selection, and construct	cion
	Textbooks	
1.	Arshdeep, Kiran Jindal, Security Analysis and Portfolio Management, Ka House, New Delhi	lyani Publishing
2.	Pandian P. (2018). Security analysis and portfolio management. Vikas pu Pvt Ltd. Noida	blishing house
3.	V.K. Bhalla, Investment Management, S Chand & Co, New Delhi	
	Reference Books	
1.	Bhalla, V. (2018). Investment Management. New Delhi: Sultan Chand Pu	ıblications
2.	Fischer, D. E., & Jordon, R. J. (2018). Security Analysis and Portfolio Prentice Hall Of India, New Delhi	
	Chandra, P. (2019). Investment Analysis and Portfolio Management . Mc	

	Web Resources
1.	www.nseindia.com
2.	www.moneycontrol.com
3.	www.sebi.gov.com
4.	www.cfsinstitute.org
5.	www.springer.com

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

3-Strong, 2-Medium, 1-Low

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

DISCIPLINE SPECIFIC ELECTIVE 4/4 -MERCHANT BANKING

50	L	Т	P	S	Credits	Inst.		Marks		
Categ						Hours	CIA	External	Total	
Discipline Specific Elective 4/4	4				3	4	25	75	100	
				Le	arning Object	ives	1	1	-	
LO1	To en	nables the	e student	ts to get	an overview or	n merchant b	anking se	rvices.		
LO2		To help the students to know the challenges faced by merchant bankers								
LO3		To enable the students to get a bird's eye view on the book building process								
LO4		To assist the student enhance about private placement and various instruments merchant banking								
LO5	envir	To make student aware of the role of merchant banking services in the current environment s: Should have studied Commerce in XII								
	tes: Sh	s: Should have studied Commerce in XII Contents								
UNIT		Contents								
I	Ir re N	Merchant Banking Introduction – Concept of Merchant Banking – Functions – Qualities required for Merchant Banker - Recent Development & Challenges in Merchant Banking - Legal Regulatory frame work of Merchant Banking, SCRA-FEMA – SEBI Guidelines to the Merchant Banker							12	
П	P S R U	tructure, Legister – Inderwrit	ost Issue Broker - Underv ting Con	Manag s in Is writers - nmission	ement – issue ssue Managem - Types - Boug n and Underwr r underwriting	nent & Thei ght out Deals iting agreeme	r Response, Best Et	nsibilities- ffort Deal,	12	
III	B B p ¹ R	Sook Bui Sook bui rice Offe	lding lding – er –Alter pilities a	Meanin rnative nd appo	g and concept book build off intment of lead	. – Book Bu ers – Lead M	ilding of Managers	– Duties,	12	
IV	D th de B	Private Placement Definition – Categories of private placements – private placement with the purview of merchant banking – market segment for privately placed debts – PSU Bonds, Municipal Bonds, Institutional Bonds, Corporate Bonds, Securitized Debt Instruments – Role of Merchant Banker in private placements.							12	
V	Merchant Banking Services Corporate Counseling – Project counseling - Loan Syndication – Portfolio Management –Offshore Finance – NRI Investment and Advisory Services, Leasing services –Concept, Meaning and significance.								12	
					Total				60	

CO	Course Outcomes
CO1	Expand the conceptual analysis about Merchant Banking
CO2	Understand the functioning of Merchant Bankers related to Issue Management Process
CO3	Analyse about the book building and role of Merchant Bankers
CO4	Elaborate the private placement and debt instrument process
CO5	Enumerate about concept the Merchant Banking Services
	Textbooks
1.	Prof. Anil Agashe, Merchant banking and financial services, Everest publishing house, Pune
2.	S Gurusamy, merchant banking, Vijay Nicole, chennai
3	L Natarajan, merchant banking and financial services, Margham publications, Chennai
	Reference Books
1.	Madhuvij, Swati Dhawan , merchant banking and financial services, McGraw hill , new delhi
2.	DrRavichandran Krishnamurthy, merchant banking and financial services, Himalaya publishing house, mumbai
3	HR machiraju, merchant banking, new age international publishers, new delhi
	Web Resources
1.	https://www.sebi.gov.in/sebiweb/other/OtherAction.do?doRecognisedFpi=yes&intmId=9
2.	https://www.nism.ac.in
3	https://www.slideshare.net

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

3-Strong, 2-Medium, 1-Low

THIRD YEAR - SEMESTER - VI

CORE -XIII: COST ACCOUNTING - II

Subject		Т	P	C	Cuadita	Inst.		Marks	
Code	L	1	r	S	Credits	Hours	CIA	Extern	al Total
	6				4	6	25	75	100
				L	earning Obj	ectives			
LO1	To unc	lerstan	d the st	andaro	ls in Cost Ac	counting			
LO2	To kno	w the	concep	ts of c	ontract costin	ng.			
LO3	To be	familia	r with	the cor	ncept of proce	ess costing	•		
LO4	To lear	rn abou	ıt opera	ation co	osting.				
LO5	To gai	n insig	hts into	stand	ard costing.				
Prerequi	site: Sl	nould l	nave st	udied	Cost Accoun	nting in V	Sem		
Unit					Contents				No. of Hours
I	- Diff	roducti Terence es of nsibilit	on to 0 betwee CAS y Ac	CAS – en CA Covera	Purpose of OAS and FAF age – Cost	Regulati	ons – Diff ng Standar	erent eds -	18
П	Defini	tions -	Feature	es - A (ng and Cont Comparison - tract - Prepa	- Calculation	on of Profit		18
III	Proces Applic Proces Treatm Abnor	s Cost s Cost ation of s Cos nent of mal Ga	ing — Nof Proc ting — Loss a ain - C By Pro	Meanin ess Co Prep and Ga	g – Features sting – Fund aration of in : Normal t of Equivale	of Process lamental Process A and Abnor	s Costing – rinciples of Accounts – rmal Loss –		18
IV	Sheet -	ion Co - Trans	osting -	osting	ning – Prepa – Power Sup				18
V	Standa Defini Estima Varian	ard Co tion – ated Co ace An	Osting a Objectost — alysis	and Va ctives Install – Ma	riance Anal — Advantag ation of Stanterial, Labor Variances.	ges – Star andard Co	sting Syste	em –	18
	TOTA								90
THEOR	Y 20%	& PR	OBLE	MS 80)%				

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

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – VI

CORE - XIV: MANAGEMENT ACCOUNTING

Subject	t _	Т	ъ	C	C 114	Inst.		Marks			
Code	L	1	P	S	Credits	Hours	CIA	Externa	al Total		
	6				4	6	25	75	100		
				L	earning Obj	ectives					
LO1	To uno	derstan	d basic	s mana	agement acco	ounting					
LO2	To kno	ow the	aspects	of Fir	nancial Stater	nent Analy	sis				
LO3	To fan	niliariz	e with	fund fl	ow and cash	flow analy	sis				
LO4	To lea										
LO5	To gai										
Prerequ	isite: Sl	hould l	nave st	udied	Financial A	ccounting	in I Semest	er.			
Unit					Contents				No. of Hours		
	Manage	ement	Accou	nting	ent Accounti — Meaning t Accounting	- Scope	_				
I	Manage Analysi	ement A	Accoun Interpre	ting V etation	s Financial A of Financia	Accounting. 1 Statemen	ts — Nature	e and	18		
	Significance – Types of Financial Analysis – Tools of Analysis – Comparative Statements – Common Size Statement – Trend Analysis.										
П	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.										
III	Funds Introduct Flow of Adjuste Stateme Cash F Prepara Operati	pital- Flow ons –	18								
IV	Flexible	g – Pre e Budge	paratio et– Pro	on of V duction	ntrol arious Budge n Budget – Sa l – Benefits				18		

V	Marginal Costing: Meaning - Features - Marginal Costing vs Absorption Costing - Fixed Cost, Variable Cost and Semi Variable Cost- Contribution- Marginal Cost Equation- P/V Ratio - Break Even Point - Margin of Safety - Cost- Volume Profits Analysis. Decision Making: Selection of a Product Mix - Make or Buy Decision - Discontinuance of a product line - Change or Status quo - Limiting Factor or Key Factor.	18
THEO	PRY 20% & PROBLEMS 80%	90
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 c	osting.
	Textbooks	
1	Jain S.P. & Narang K.L. (2018) Cost and Management Accounting, K Publications,	alyani
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand S Publications, New Delhi.	
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Publ Chennai.	ishers,
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerante Chennai.	e Press,
5	T.S.Reddy& Y. Hari Prasad Reddy, Management Accounting, MarghamPublications, Chennai.	
	Reference Books	
1	Chadwick – The Essence of Management Accounting, Financial Tim Publications, England.	es
2	Charles T.Horngren and Gary N. Sundem–Introduction to Manageme Accounting, Pearson, Chennai.	
3	Murthy A and GurusamyS, Management Accounting-Theory & Pract Nicole Imprints Pvt. Ltd. Chennai.	
4	Hansen - Mowen, Cost Management Accounting and Control, South College, India.	Western
5	N.P. Srinivasan, Management Accounting, New Age publishers, Che	nnai.
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fund-fl analysis-accounting/13300	OW-
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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

CORE - XV: INCOME TAX LAW AND PRACTICE - II

Subject	t T	Т	ъ	C	Cradita	Inst.		Ma	rks							
Code	L	T	P	S	Credits	Hours	CIA	Ex	ternal	Total						
	6				4	6	25		75	100						
					earning Obj											
LO1			-		elating to cap											
LO2					r computation											
LO3				_	to set off and	d carry forv	ward of loss	ses a	nd dedu	ictions						
			otal In													
LO4					of individual											
LO5					assessment pr											
Prerequ	isite: Sl	hould l	nave st	udied	Financial A	ccounting	in I stSem		1							
Unit					Contents				No. of							
	C:4-1	l Caina							Hours	8						
	Capital				C1 4	T	4	-1								
	-				- Short term	Ū	-		1	18						
		-		-	oital Gains – I	Exemption	under Sect	1011								
	54,54E					· · · · · · · · · · · · · · · · · · ·										
					ces & Clubbi n of Income	0										
11	_	•	_		bing of Income			_	18							
	Deducti		10 wea	Club	onig of meor	ne cone	СРГ									
	Set Off	and (Carry 1	Forwa	rd of Losses	s and Ded	uctions Fr	om								
	Gross 7	Total I	ncome													
	Gross T	otal In	come v	s Tota	al Income - F	Provisions 1	for Set-off	and								
III	Carry Forward of Losses (Simple Problems). Deductions U/S									18						
	80C, 80CC, 80CCB, 80CCC, 80CCD, 80 CCE, 80D, 80DD,															
	80DDB	, 80E,	80EE	, 80E	EA, 80EEB,	80G, 80	GG, 80GC	ĴΑ,	,							
	80TTA, 80TTB, and 80U only.															
	Compu	tation	of Tota	al Inco	ome – Individ	dual										
IV	Comput	tation c	of Total	Incor	ne - Tax Lia	bility of an	Individua	ls	1	18						
	(Old reg	gime vs	New 1	egime												
	Income	Tax A	uthori	ties												
	Admini	stration	of In	come '	Tax Act – Ir	ncome Tax	Authoritie	es –								
	Powers	of CB	DT – 1	Powers	s of Income	Tax Office	er - Proced	lure								
	for Ass	sessmei	nt - F	iling o	of Return -	Due Date	es of Filin	g –								
V /					of Loss – Be			1 19								
		•	-		– Permanent)							
		_	-		nent (26 AS)											
	Stateme				` ,				•							
			<u> </u>		TOTAL				9	90						
THEOR	XY 20%	& PR	OBLE	MS 80												

	Course Outcomes									
CO1	Remember and recall provisions on capital gains									
CO2	Apply the knowledge about income from other sources									
CO3	Analyse the set off and carry forward of losses provisions									
CO4	Learn about assessment of individuals									
CO5	Apply procedures learnt about assessment procedures.									
Textbooks										
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law and Practice, Kalyani Publishers, New Delhi.									
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.									
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.									
4	Mehrotra H.C, Dr.Goyal S.P, Income Tax Law and Accounts, SahityaBhavan Publications, Agra.									
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.									
	Reference Books									
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai.									
2	Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan, New Delhi.									
3	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.									
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://www.investopedia.com/terms/c/capitalgain.asp									
2	https://www.incometaxmanagement.com/Direct-Taxes/AY-2021-									
2	22/assessment/1-assessment-of-an-individual.html									
3	https://www.incometax.gov.in/iec/foportal/									

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – VI

DISCIPLINE SPECIFIC ELECTIVE 5/6 - INDIRECT TAXATION

C1-14	C- 1-	т	T	Ъ	C	C 1'4-	Inst.		Marl	KS	
Subject	Coae	L	T	P	S	Credits	Hours	CIA	Extern	nal Total	
		4				3	4	25	75	100	
					Le	arning Obje	ctives				
LO1	To get	intro	duced	l to in	direct	taxes					
LO2	To hav	ve an	overv	iew o	f Indi	rect taxes					
LO3	To be	famil	iar the	e CGS	ST and	l IGST Act					
LO4	To lea	rn pro	ocedu	res ur	ider G	ST					
LO5 To gain knowledge about Customs Duty.											
Prerequisite: Should have studied Commerce in XII Std											
Unit						Contents				No. of Hours	
I	Introduction to Indirect Tax Concept and Features of Indirect Taxes - Difference between Direct and Indirect Taxes - Special Feature of Indirect Tax Levies - Contribution to Government Revenues - Role of Indirect Taxation - Merits and Demerits of Indirect Taxation - Reforms in Indirect Taxation - Introduction to Foreign Trade Policy (FTP) 2023									12	
П	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 Implementation of GST -									12	
III	Challenges in Implementation of GST. CGST & IGST Act 2017 Supply – Meaning – Classification – Time of Supply – Valuation – Voluntary – Compulsory – Input Tax Credit – Eligibility – Reversal – Reverse charge Mechanism – E–Way Bill - Various Provisions Regarding E-way Bill in GST – IGST Act - Export and Import of Goods and Services– Inter State Vs Intra State Supply – Place of Supply.– Anti Profiteering Rules – Doctrine of Unjust Enrichment									12	
IV	Procedures under GST Registration under GST Law, Tax Invoice Credit and Debit Notes, Different GST Returns, Electronic Liability Ledger, Electronic Credit Ledger, Electronic Cash Ledger, Different Assessment under GST, Interest Penalty under GST, Mechanism of Tax Deducted at Source (TDS) and Tax Collected at Source (TCS), Audit under GST.									12	
V		Levy of e Rules	12								
						TOTAL				60	

	Course Outcomes
CO1	Acquaintance with Indirect tax laws
CO2	Exposed to the overview of GST.
CO3	Apply provisions of CGST and IGST
CO4	Summarise procedures of GST
CO5	Discuss aspects of Customs Duty in India
	Textbooks
1	Vinod K Singhania, Indirect Taxes, Taxman's Publications, New Delhi.
2	Dr. H.C. Mehrotra&Prof .V.P Agarwal, Goods and Services Tax (GST), SahityaBhawan Publications, Agra.
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications House, New Delhi.
4	CA. PushpendraSisodia, Indirect Tax Laws, Bharat Publications, New Delhi.
	Reference Books
1	V.S.Datey, All About GST, Taxmann Publications, New Delhi.
2	T.S. Reddy&Y.Hariprasad Reddy, Business Taxation, Margham Publications, Chennai.

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

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR - SEMESTER - VI

DISCIPLINE SPECIFIC ELECTIVE 6/6 - COMPUTER APPLICATIONS IN BUSINESS

	ory						T .		Marks	
	Category	L	T	P	S	Credits	Inst. Hours	CIA	External	Total
Spe	pline cific ve 6/6	1	2	2		3	5	40	60	100
						Learning Ob	jectives			
LO1	env	ironm	ent.			ogies used in th	•	•	•	a business
LO2 LO3						oncepts of a w	-	<u> </u>		
LO3						ts of electronic the basic conce				
LO5	То		ate el		<u> </u>	ail for commu	•			or business
Prerequ	uisites: S	hould	l have	stud	ied C	ommerce in X	II Std			T
Unit	Contents								No. of Hours	
I	Templ Replace Number and Fo	ates,	and V t, For	Vorki mattir	ng w ng, Sp	cessing, Word ith Word Do pell Check, Au Formatting, Ind	cument: Edi tocorrect, A	ting Texuto Text	t, Find and - Bullets and	15
II	Mail N Tables	Ierge - Ins	_		_	nd Formatting Linking with		_		15
III	Images	ring P of Pr s, texts	resenta esenta s, Sym	tation ations: abols.	s Slid Medi	es, Fonts, Dra a – Design – T Presentations.	ransition – A	_	-	15
IV	Spread Spread Editing Involve Mather	Isheet sheet: g, and ing natica	and i Cond Print Multij I, Sta	its Bu cepts, ing a ple tistica	sines Man Work Sprea al, Fi	s Applications aging Worksh ksheet - Handladsheets, Organancial, Logic t Functions.	eets - Formaing Operator	rs in Forr harts ar	nula, Project nd Graphs.	15
V	Analys Graphi	ng Sp is, Pa cal R	readsh yroll eprese	neet i State entatio	n the ments on of	et e Area of: Le g, Capital Bud Data, Frequer Regression.	geting, Dep	reciation	Accounting,	15
_						TOTAL				75

CO	Course Outcomes
CO1	Recall various techniques of working in MS-WORD.
CO2	Prepare appropriate business document.
CO3	Create - Presentation for Seminars and Lecture.
CO4	Understanding various tools used in MS-EXCEL.
CO5	Apply Excel tools in various business areas of Finance, HR, Statistics.
	Textbooks
1	R Parameswaran, Computer Application in Business - S. Chand Publishing, UP.
2	Dr. SandeepSrivastava, Er. MeeraGoyal, Computer Applications In Business - SBPD Publications, UP.
3	MansiBansal, Sushil Kumar Sharma, Computer Application In Business, Mumbai, Maharashtra.
4	Peter Norton, —Introduction to Computers -Tata McGraw-Hill, Noida.
5	Renu Gupta : Computer Applications in Business, Shree Mahavir Book Depot (Publishers) New Delhi.
	Reference Books
1	Gupta, Swati, Office Automation System, Lap Lambert Academic Publication. USA.
2	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, —Microsoft 2003l, Tata McGraw Hill, Noida.
3	Dr.R. Deepalakshmi, Computer Fundamentals and Office Automation, Charulatha Publications, Tamilnadu.
4	John Walkenbach ,MS Excel 2007 Bible, Wiley Publication, New Jersey, USA.
5	Glyn Davis &BrankoPecar: Business Statistics using Excel, Oxford publications, Chennai.
NOTE: La	test Edition of Textbooks May be Used
	Web Resources
1	https://www.youtube.com/watch?v=Nv_Nnw01FaU
2	https://www.udemy.com/course/office-automation-certificate-course/
3	https://guides.lib.umich.edu/ld.php?content_id=11412285

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

3-Strong, 2-Medium, 1- Low

THIRD YEAR - SEMESTER - VI

DISCIPLINE SPECIFIC ELECTIVE 7/8- INDIANACCOUNTINGSTANDARDS

o_	L	T	P	S	Credits	Inst.		Marks	
Catego ry						Hours	CIA	External	Total
Discipline	5				3	5	25	75	100
Specific Elective 7/8									
Elective //8)				<u> </u>	loctivos			
						ectives			
LO1	After stu To under				student of Accounting	Standards an	d their Con	nmittee	
LO2	To famil	iarize	with th	e fran	nework and pre	esentation of	Financial S	Statements	
LO3	To discle	osure 1	equire	ments	and valuation	of numerous	financial tr	ransactions	
LO4					f issue and red				
LO5	To provi	de ins	ight in	to the	revaluation, de	preciation ar	nd useful fo	r economic l	
UNIT					Conte	nts			No. of
									Hours
I	com the r	mittee elatior	s inclu aship to	ding to IOSO	of the Internation of the Standing I CO and to location of a stand	nterpretation l regulatory	s Committ authorities	ee (SIC) and—The proces	ad ss 15
	of th	e exte unting	ernal a	uditor nents r	s - the audit r not in accordan ork for the Pre	eport and its	s qualificat practice	ion for	
II	State enter (Inda Perfo	ements prises AS1)-	the r the pr The pr ce; the	repara regular repara	tion of the cory requirement of cash flurement of inc	financial stants for public ow statemen	atements of shed finance ts (IndAS7)	of non-grou cial statemen () - Reportin	ts 15
III	divid distr	lends ibution	and ir	nterest ofit a	erprise's finance – the recogn and the mainten and the mainten and the mainten	nition of rev nance of cap	venue (Ind	AS18) - the	15
IV	The share prem the proccu	issue e issu nium a nurcha rring	and receive and account se by a	redent redent the com	on of shares in the partial counting for pany of its own ance sheet data assets (IndA)	ncluding def (IndAS32 ar maintenance on shares - Core (IndAS10)	nd IndAS3 e of capita Contingenci	9), the shar l arising from es and even	re m ts 15
V	depre impa (excl (Inda impa	eciation dirment duding AS 38 dirmen	on and to the in various of the control of the cont	the effulue, raill ar ar IndAS in fina	ect of revaluate pairs, improvising on consolors 36) - recognicial accounts x (IndAS 12).	ions, changes rements and lidation) and gnition, valu- and governm	s to econon disposals Intangible ation, amo	nic useful life - Goodwill Fixed Assets ortisation and	15 d
					Tota	l			75

CO	Course Outcomes
CO1	Understood the content of IND AS and audit report process
CO2	Analyse the required financial statements for preparation of cash flow statements
CO3	Interpret the treatments of financial statements.
CO4	Explain accounting treatments share issue, redemption, and contingencies
CO5	Summarize calculation of depreciation and utilise revaluation, recognition, and amortisation
	Textbooks
1.	Taxmann's Indian Accounting Standards
2.	Dolphy D'Souza, Indian Accounting Standards, Snow white publications
3	MukeshSaraf, Indian Accounting Standards, Bharat
	Reference Books
1.	Rajkumar S Adukia, Indian Accounting Standards, Lexis Nexis
2.	Snowwhite's, Indian Accounting Standards
3	T P Ghosh, Indian Accounting Standards, Taxmann's
	Web Resources
1.	http://www.icai.org
2.	http://www.udemy.com
3	http://www.indianaccountind.in
4	http://www.webtel.in

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	3	3	2	2	2	3	2	3
CO2	3	2	3	3	2	2	2	2	3	2	2
CO3	3	2	2	3	2	2	2	1	3	2	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	2	3	3	2	2	2	1	3	2	2
TOTAL	15	10	12	15	11	10	10	8	15	10	11
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2

3-Strong, 2-Medium, 1-Low

THIRD YEAR - SEMESTER - VI

<u>DISCIPLINE SPECIFIC ELECTIVE 8/8 - SPREADSHEET FOR BUSINESS</u>

	>								Marl	ks		
	Category	L	Т	P	S	Credits	Inst. Hours	CIA	Exterr	nal Total		
Spe	pline cific ve 8/8	1	2	2		3	5	40	60	100		
					L	earning Objec	ctives					
LO1	To intro	oduce s	student	ts to E	xcel as	s an important	tool in busin	ess applica	ations			
LO2	To fam	iliarize	them	with tl	ne feat	ures and funct	ions of a spre	ead sheet				
LO3						counting, repo			g spread	sheet.		
LO4						ig the use of t						
	reference		•	- ,				- ,				
LO5						using MS-Exco						
	uisites: Should have studied Commerce in XII Std											
Unit	Contents							No. of Hours				
I	Spreads Home AutoSu Smart Text to	Introduction Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables Smart Arts, Charts; Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and							Styles, Tables, everting	15		
П	Deprec Present Rate o TRUE; LEN, I	Ungrouping. Financial, Logical and Text Functions Financial Functions Depreciation (DB, DDB, VDB), Simple Interest (PMT, NPER, INTRATE) - Present Value, Net Present Value, Future Value (PV, NPV, FV) - Internal Rate of Return (IRR, MIRR); Logical Functions: AND, OR,NOT, IF, TRUE; Text Functions: UPPER, LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text Functions.						15				
III	Statistical Analysis Functions Statistical Functions: Mean, Median, Mode, Standard Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square Analysis.						15					
IV	Time V Hlooku	z Time Value, ip, Vl ses Ba	Worko ookup	lay, W , Tra	veekda nspose	Date Value, 1 y, Year. Look e, Getpivot I l, Date & Ti	cup and Ref Data, Hyper	erence Fur rlink - P	nctions: Practical	15		

V	Projects and Applications Ratio Analysis, Cash Flow Statement, Payroll Processing, Marketing, Sales and Advertising Data Analytics, Social Media Marketing Analysis, Basic Applications with Macros and VBAs; Trending Business Applications Using MS Excel.	15						
	TOTAL	75						
CO	RY 20% & PROBLEMS 80% Course Outcomes							
CO1	Develop And Apply Fundamental Spread Sheet Skills.							
CO2	Understanding Various Tools Used In Ms-Excel.							
CO3	Knowledge On Various Statistical Tests In Ms-Excel.							
CO4	Demonstrate Proficiency In Using Complex Spread Sheet Tools Such As For Functions.	mulas And						
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, I	Bangalore.						
3	Wayne L Winston, Microsoft Excel, Data Analysis and Business Modelling, Hall, New Jersey, USA.	Prentice						
4	Greg Harvey, Excel 2016 for Dummies, Chennai.							
	Reference Books							
1	Glyn Davis &BrankoPecar: Business Statistics using Excel, Oxford publication Chennai.	ons,						
2	Google Sheets Basics: Masato Takeda and others; TekuruInc, India.							
3	HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai.							
4	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, —Microsoft 2003 McGrawHill, Noida.	, Tata						
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-fo	r-finance						
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

³⁻Strong, 2-Medium, 1-Low

THIRD YEAR - SEMESTER - VI

PROFESSIONAL COMPETENCY SKILLENHANCEMENT COURSE - GENERAL AWARENESSFOR COMPETITIVE EXAMINATIONS

ıry								Marks	
Category	L	Т	P	S	Credits	Inst. Hours	CIA	External	Total
Professional competency skillenhancement course	2				2	2	25	75	100

Learning Objectives

- To create the opportunity for learning across different disciplines and builds experience for students as they grow into lifelong learners.
- To build experiences for students as they grow into lifelong learners.
- To know the basic concepts of various discipline

Prerequisi	tes: Should have studied Commerce in XII Std	
UNIT	Details	No. of Hours
I	Indian Polity Basics concepts- Three organs of Indian government (Executives, Legislature, Judiciary), Introduction to Indian Constitution – Salient features of constitution, Preamble, Fundamental rights, Fundamental duties, Directive Principles of State policy, Types of Majority, Amendments to the Constitution, Basic structure Doctrine, Division of subjects between the union and the states local Governance, Elections in India and Election Commission, CAG.	6
П	Geography Major oceans of the world –Important Canals – Gulfs – Straits and passes – Indian Rivers and its Tributaries – Climatology – Atmosphere, Wind systems, Clouds systems, World climatic classification – Indian climate – Indian Monsoon – Indian's physical features, Indian Soil types and Distribution – Importance Trade routes and projects, Indian naturals vegetation – Indian agriculture- Major crops and its distribution, Indian Industries and its Distribution.	6
III	Economy National Income – Inflation – Money and Banking - Agriculture in India – Union Budget – Planning in India – Poverty – Unemployment – Inclusive Development and Development issues – Industrial polices – Financial Markets.	6
IV	History Modern India – formation of Indian National Congress – Morley Minto Reforms, Revolutionary activities – World War I and India's Response – Home Rule league – Montague Chelmsford reforms – Rowlatt Act – Non –	6

	Cooperation Movement – Simon commission and Nehru Report – Civil Disobedience Movement and Round Table conferences – Quit India	
	Disobedience Movement and Round Table conferences – Quit india	
	Movement and Demand for Pakistan – Cabinet Mission – Formation of Constituents Assembly and partition of India.	
	Environment and Ecology	
V	Basic concepts – Ecology, Biodiversity- Food chain and food web – Bio Geo Chemical Cycles – International Bio Diversity organisations- International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organization	6
	TOTAL	30
	Course Outcomes	
CO	On completion of this course, students will	
CO1	Develop board knowledge of the different components in polity	
CO2	Understand the Geographical features across countries and in India	
CO3	Acquire knowledge on the aspects of Indian Economy	
CO4	Understand the significance of India's Freedom Struggle	
CO5	Gain knowledge on Ecology and Environment	
	Textbooks	
1	Class XI and XII NCERT Geography	
2	History – Old NCERT'S Class XI and XII	
	Reference Books	
1	M. Laxmikant (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: La	test 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	