

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)

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

Definitions:

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

in discipline.

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

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

the programme

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

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

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

Discipline Centric

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

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

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

Value Education (III year - V Semester)

Environmental Studies (II year – III & IV Semester)

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

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

Introduction of Professional Competency Component

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

offered under part V of the programme.

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

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

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

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

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

1. Eligibility for Admission to the Course

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

2. Duration of the Course

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

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

3. Course of Study

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

Part - I: Tamil

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

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

Part II: English

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

Part III:

Core subject

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

Electives courses

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

Discipline Specific Elective

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

Part IV

1. Skill Enhancement Course:

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

2. Environmental Studies:

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

3. Value Education:

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

Part V: Extension Activities (One Credit)

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

NSSNCC

SportsYRC

Other Extra curricular activities.

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

20% of marks for Regularity of attendance.

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

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

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

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

B - Very good - 70-79

C - Good - 60-69

D - Fair - 50-59

E - Satisfactory - 40 49

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

4. Requirement to appear for the examinations

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

5. Scheme of examination

As given in the annexure.

6. Restrictions to appear for the examinations

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

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

7. Medium of Instruction and examinations

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

8. Submission of Record Note Books for practical examinations

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

9. Passing Minimum

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

10. Distribution

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

Table 1(A)

	EX	TERNAL	IN	ΓERNAL	0 11 10 1			
TOTAL MARKS	Max. marks	Passing Minimum for external alone	Max. marks	Passing Minimum for external alone	Overall Passing Minimum for total marks (Internal + External)			
100	75	30	25	10	40			

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

Table 1 (B)

METHODS OF EVALUATION						
	Continuous Internal Assessment Test					
Internal Evolvetion	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	

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

Table 2(B)

METHODS OF EVALUATION						
	Continuous Internal Assessment Test					
Internal Evolvetion	Assignments / Snap Test / Quiz					
Internal Evaluation	Seminars	25 Marks				
	Attendance and Class Participation					
External Evaluation End Semester Examination		75 Marks				
	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 4
Conversion of Marks to Grade Points and Letter Grade (Performance in a Course/Paper)

RANGE OF MARKS	GRADE POINTS	LETTER GRADE	DESCRIPTION
90-100	9.0-10.0	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] $\leqq i$ Ci Gi $\boxtimes i$ Ci

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

GPA=

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

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

A candidate who has passed all the examinations under different parts (Part-Ito V) 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	С
0.0 and above but below 4.0	U

12. Improvement of Marks in the subjects already passed

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

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

14. Conferment of the Degree:

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

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

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

15. Ranking

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

16. Additional Degree

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

Any candidate who wishes to obtain an additional UG degree not involving 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/-.

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 wh	nerever 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	TANSCHE REGULATIONS 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, synthesising and articulating; Ability to recognise cause-and-effect relationships, define problems,							
	formulate hypotheses, test hypotheses, analyse, interpret and draw							
	conclusions from data, establish hypotheses, predict cause-and-effect							
	relationships; ability to plan, execute and report the results of an experiment							
	or investigation							
	5							

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

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					
l							
Evaluat							
ion							
	Total	100 Marks					
	METHODS OF ASSESSMENT						
Rememb ering (K1)	 Thelowestlevelofquestionsrequirestudentstorecallinformationfromtheco ursecontent Knowledgequestionsusuallyrequirestudentstoidentifyinformationinthete xtbook. 						
Understanding (K2)	 Understandingoffactsandideasbycomprehendingorganizing,comparin g,translating,interpolatingandinterpretingintheirownwords. Thequestionsgobeyondsimplerecallandrequirestudentstocombinedata together 						
Applicat ion (K3)	 Studentshavetosolveproblemsbyusing/applyinga classroom. Studentsmust usetheir knowledge todetermineae 	-					
Analyze (K4)	 Analyzingthequestionisonethatasksthestudentstobreakdownsomethin gintoitscomponentparts. Analyzingrequiresstudentstoidentifyreasonscausesormotivesandreac hconclusionsorgeneralizations. 						
Evaluate	Evaluationrequiresanindividualtomakejudgment	tonsomething.					
(K5)	 Questionstobeaskedtojudgethevalueofanidea,acl asolutiontoaproblem. 	naracter,aworkofart,or					
	Studentsareengagedindecision-makingandproble	_					
	 Evaluationquestionsdonothavesinglerightanswer 	rs.					
Create (K6)	Thequestionsofthiscategorychallengestudentstog andoriginalthinking.	getengagedincreative					
	 Developingoriginalideasandproblemsolvingskills 						

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	Ou	tcome / Benefits
	Components		
I	Foundation Course	•	Instil confidence among students
	To ease the transition of	•	Create interest for the subject
	learning from higher		
	secondary to higher		
	education, providing an		
	overview of the		
	pedagogy of learning		
	abstract Statistics and		
	simulating mathematical		
	concepts to real world.		
I, II, III,	Skill Enhancement	•	Industry ready graduates
IV	papers (Discipline	•	Skilled human resource
	centric / Generic /	•	Students are equipped with essential skills to make
	Entrepreneurial)		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	Elective papers-		
M, IV, V & VI	An open choice of topics	•	Strengthening the domain knowledge Introducing the stekeholders to the State of Art
CX VI	categorized under	•	Introducing the stakeholders to the State-of Art
	Generic and Discipline		techniques from the streams of multi-disciplinary,
	Centric and Discipline		cross disciplinary and inter disciplinary nature Students are exposed to Letest topics on Computer
	Conuic	•	Students are exposed to Latest topics on Computer
			Science / IT, that require strong statistical
			background Emerging tonics in higher advection / industry /
		•	Emerging topics in higher education / industry /
			communication network / health sector etc. are
			introduced with hands-on-training, facilitates
			designing of statistical models in the respective

			sectors
IV	DBMS and Programming skill, Biostatistics, Statistical Quality Control, Official Statistics, Operations Research	•	Exposure to industry moulds students into solution providers Generates Industry ready graduates Employment opportunities enhanced
II year	Internship / Industrial	•	Practical training at the Industry/ Banking Sector /
Vacation activity	Training		Private/ Public sector organizations / Educational institutions, enable the students gain professional experience and also become responsible citizens.
V	Project with Viva – voce	•	Self-learning is enhanced
Semester		•	Application of the concept to real situation is conceived resulting in tangible outcome
VI	Introduction of	•	Curriculum design accommodates all category of
Semester	Professional Competency component	•	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 f	from	Knowledge, Problem Solving, Analytical ability, Professional		
the Courses Competency, Professional Communication and Transferrable S				

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		English	3	6				
Part III		Core Paper I – Financial Accounting I	5	5				
Part III		Core Paper II - Principles of Management	5	5				
		Elective I - Business Communication						
Part III		Elective I - Indian Economic Development	3	4				
		Elective I - Business Economics	1					
		Skill Enhancement Course SEC – 1 – NME (Business Organisation)	2	2				
Part IV	Foundation Course FC (Elements of Industry 4.0)		2	2				
		TOTAL	23	30				
		SECOND SEMESTER						
Part I		Language- Tamil	3	6				
Part II		English	3	4				
Part-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]					
Part IV		Skill Enhance Course SEC – 2 – NME (Advertising)	2	2				
1 411 1 7		Skill Enhancement Course – SEC 3 (Industrial Law)	2	2				
		TOTAL	25	30				

Part	Course Code	Title of the Course	Credits	Hours						
		SECOND YEAR								
	THIRD SEMESTER									
Part I		Language- Tamil	3	6						
Part II		English	3	6						
Part III		Core Paper V - Corporate Accounting I	5	5						
Part III		Core Paper VI - Company Law	4	4						
		Elective III – Fundamentals of Investment								
Part III		Elective III – Financial Services	3	4						
T WIT III		Elective III – Business Mathematics and Statistics		+						
		NMSDC-Digital Skills for Employability- Digital Skills	2	2						
Part IV		Skill Enhancement Course – SEC 5 (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		3						
Part IV	NMSDC	Financial Modelling & Valuation (For Salem District)	2	2						
1 411 1 1		Income Tax & GST (For Dharmapuri and Krishnagiri Districts)								
		Tally with GST (For Namakkal District)								
		Skill Enhancement Course – SEC 7 (Commerce Practical)	2	2						

		Environmental Studies (EVS)	2	1
		TOTAL	25	30
Part	Course Code	Credits	Hours	
S	Second year Va	acation Internship -45 hours		
		THIRD YEAR		
		FIFTH SEMESTER		
Part III		Core Paper IX – Cost Accounting - I	4	5
Part III		Core Paper X - Banking Law and Practice	4	5
Part III		Core Paper XI – Income Tax Law and Practice I	4	5
Part III		Core Paper XII – Project Viva voce / Auditing and Corporate Governance	4	5
		Discipline Specific Elective 1/2 -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	-
		TOTAL	26	30
		SIXTH SEMESTER		
Part III		Core Paper XIII – Cost Accounting – II	4	6
Part III		Core Paper XIV-Management Accounting	4	6
Part III		Core Paper XV-Income Tax Law and Practice II	4	6
Part III –		Discipline Specific Elective 5/6- Indirect Taxation / 6/6 ComputerApplications in Business	3	5
T dit III		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
L		GRAND TOTAL	143	180

<u>FIRST YEAR – SEMESTER – I</u>

CORE - I: FINANCIAL ACCOUNTING I

Subjec	t L	Т	P	S	Credits	Inst.		Mark	KS_		
Code	L	1	P	3	Credits	Hours	CIA	Exter	rnal	Total	
	5				5	5	25	75	5	100	
				L	earning Obj	ectives					
LO1	To uno	derstand	d the b	asic ac	counting cor	ncepts and s	standards.				
LO2	To kno										
LO3	To fan	To familiarize with the accounting treatment of depreciation.									
LO4	To lear	rn the r	nethod	s of ca	lculating pro	ofit for sing	le entry sys	tem.			
LO5					accounting t			claims.			
	isites: S	Should	have s	tudied	l Accountan	cy in XII S	Std				
Unit					Contents				No. Hot		
I	Fundamentals of Financial Accounting Financial Accounting — Meaning, Definition, Objectives, Basic Accounting Concepts and Conventions — Journal, Ledger Accounts— Subsidiary Books — Trial Balance — Classification of Errors — Rectification of Errors — Preparation of Suspense Account — Bank Reconciliation Statement — Need and Preparation										
II	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		
				T(OTAL					75	
THEOL	V 200/	& DD	ORLE	M 80%	/0						

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 – Strong, 2- Medium, 1- Low

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

CORE-II: PRINCIPLES OF MANAGEMENT

Subject	t T	T	ъ	C	Cuadita	Inst.		Mar	ks	
Code	L	1	P	S	Credits	Hours	CIA	Exte	rnal	Total
	5				5	5	25	7	5	100
				L	earning Obj	ectives				
LO1	LO1 To understand the basic management concepts and functions									
LO2	To know the various techniques of planning and decision making									
LO3	To familiarize with the concepts of organisation structure									
LO4	To 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 Sto]			
Unit					Contents				No. o Hou	
I	Manag Manag Thoug Peter Trends – Duti Planni Planni Functi	ng- D gement gement: hts – F F. Dru s and C es & R ing ng – ons –	Definition Imp Scie W. Talcker, Challenge espons Meanin Import	ons – ortano nce or aylor, Elton ges of ibilitie	- Nature and the - Manager or Art —Eventury Fayol, Mayo - Fur Management es. Definitions and Element	nent Vs. A colution of netions of . Managers - Nature s of Plant	Managements - Qualification - Scope	on – ment ent - ation and ees –		15
III	Manag Charac Foreca Organ Meani Import Organ - De	Management by Objective (MBO). Decision Making: Meaning – Characteristics – Types - Steps in Decision Making – Forecasting. Organizing Meaning - Definitions - Nature and Scope – Characteristics – Importance – Types - Formal and Informal Organization –							15	
IV	Recrui Metho - Typ Apprai	uction trent ds - Se bes P isal - I isal -	Sour lection Promoti Meaning	rces of Proces on — and and	of Staffir of Recruitmendure – Test- Management of Methods – Home - Ma	nt – Mode Interview– Games 360 degr	ern Recruit Training: N – Perform ee Perform	ment Need ance		15

V	Motivation –Meaning - Theories – Communication – Types - Barriers to Communications – Measures to Overcome the Barriers. Leadership – Nature - Types and Theories of Leadership – Styles of Leadership - Qualities of a Good Leader – Successful Women Leaders – Challenges faced by women in workforce - Supervision. Co-ordination and Control Co-ordination – Meaning - Techniques of Co-ordination. Control - Characteristics - Importance – Stages in the Control Process - Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].	15						
	Total	75						
	Course Outcomes							
CO1	Demonstrate the importance of principles of management.							
CO2	Paraphrase the importance of planning and decision making in an o							
CO3	CO3 Comprehend the concept of various authorizes and responsibilities of an organization.							
CO4	Enumerate the various methods of Performance appraisal							
CO5	CO5 Demonstrate the notion of directing, co-coordination and control in the management.							
	Textbooks							
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Son New Delhi.							
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Pul New Delhi.	blications,						
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGrav Noida.	v, Hill,						
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, N							
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Manageme Publications, New Delhi.	ent, Kalyani						
	Reference Books							
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Lim Chennai	ited,						
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Hill							
3	Grifffin, Management principles and applications, Cengage learning	g, 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.	sence 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

FIRST YEAR – SEMESTER – I

ELECTIVE I – BUSINESS COMMUNICATION

>									Marks	
Category		L	Т	P	S	Credits	Inst. Hours	CIA	External	Total
Elective	Ι	4				3	4	25	75	100
						Learning O	bjectives			
LO1	То є	enable	the s	tuden	ts to	know about the	e principles, o	objectives a	nd importance of	,
	com	ımuni	cation	n in co	omme	erce and trade.				
LO2	Too	develo	op the	stude	ents to	understand al	out trade en	quiries		
LO3										
LO4	To develop the students to write business reports.									
LO5	То є	enable	the l	earne	rs to ı	ipdate with va	rious types o	f interview		

Unit	Contents	No. of Hours
I	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: La	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

<u>FIRST YEAR – SEMESTER – I</u>

ELECTIVE 1 – INDIAN ECONOMIC DEVELOPMENT

Y									Marks	S
Category		L	T	P	S	Credits	Inst. Hours	CIA	Externa	l Total
Elective	I	4				3	4	25	75	100
		l				Learning Ob	jectives			-
LO1	To ur									
LO2						tors affecting				
LO3						the calculation				
LO4						c finance in ec	onomic devel	lopment		
LO5						inflation	II Ctd			
Unit	sites: S	511UU	nu nav	ve stud	neu C	ommerce in X Contents	11 5W			No. of
Omt						Contents				No. of 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.									12
II	Facto Coun	ors E ntries ograj	Effecting Pophic T	pulatio	nomic on ar	Development ad Economic uman Resour	Developm	ent- Theo	ories of	12
III	Mean Comp	ning, paris	son of	rtance Nation	nal Inc	onal Product-Come at Consta	ant 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.									12
V	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.									12
			<u> </u>	•		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:	Latest Edition of Textbooks May be Used
	Web Resources
1	http://www.jstor.org
2	http://www.indiastat.com
3	http://www.epw.in

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

3-Strong, 2-Medium, 1- Low

FIRST YEAR – SEMESTER – I Elective 1 – Business Economics

ory							Credits Inst.		Marks				
Category		L	T	P	S	Credits	Hours	CIA	CIA External				
Elective	e 1	4				3	4	25	75	100			
						Learning (Objectives						
LO1	To	unde	rstand	the ap	proach	nes to economi	c analysis						
LO2	To	know	v the v	arious	detern	ninants of dem	and						
LO3	To	gain	knowl	edge o	n concept and features of consumer behaviour								
LO4	To	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
Ι	Introduction to Economics Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics - Definition – Scope and Importance of Business Economics - Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles – Concept of Efficiency- Business Cycle:- 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
Ш	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	on Australia					
4	Ram singh and Vinaykumar, Business Economics, Thakur publication Pvt.I						
5	Saluram and Priyanks Tindal, Business Economics, CA Foundation Study n Chennai.	naterial,					
NOTE: L	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-object and-factors/74160	ives-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

G 11: 4 G	1	т	T	ъ	G	C - 1'4	Inst.	Marks CIA External Tot				
Subject Co	ae	L	T	P	S	Credits	Hours	CIA	Extern	al [Total	
		1				2	2	25	75		100	
					L	earning Obje	ctives					
LO1	Un	dersta	nd bus	siness,	profe	ession, organiz	ation, social	responsib	ilities, an	d busi	ness	
		ics.										
LO2		_				stinguish public						
LO3	Comprehend industry location factors, analyze large-scale operation advantages. Familiarize with stock exchanges, understand business combinations.											
LO4												
LO5	Un	dersta	nd tra	de asso	ociatio	ons and chambe		rce in India	a.			
Unit						Contents				No.		
	D				1	D C :		1.	C	Hou	rs	
I	I			_	• •	bes - Profession cial Responsib	•	•		1	10	
1		nics.	Organ	nzano.	11 - 50	ciai Responsio	illies of Dusi	iicss - Dus	omess	1	10	
			Rusir	ness or	oaniz	ation - sole trac	er - nartnersl	nin - ioint	Hindu			
II					_	nies - co-operati	•]	15	
	I	and public enterprises - Public Sector vs. Private Sector										
	Lo	cation	n of in	dustr	y - fa	ctors influence	ng location	- size of				
III	inc	lustry	- opti	imum	firm	- advantages o	of large - sca	ile operat	ion -	1	15	
111	lin	nitatio	on of s	mall	scale	operation - in	dustrial esta	tes - distr	ict		13	
			es cen									
13.7	I		_			- Types - Wor				1	10	
IV		_	es in I ition ir			ess Combination	on - Causes -	Types - Ef	tects of		10	
						ber of comme	ce - Functio	ns - Ohie	ctives -	1	10	
V	I		in Inc		CHUIH	oci oi comme	ice i dilette	nis Obje	ctives		10	
						TOTAL					60	
	D:4	fforon	tioto b	leines		Course Outco s, evaluate busi		tion's imp	ortones	2012/20		
CO1						s, evaluate busi isiness.	ness organiza	шон 8 нир	ortance, al	naryze		
CO2					siness	organizations,	assess public	and priva	te sector a	dvanta	ages	
	and disadvantages Analyze industry location factors, evaluate advantages of large-scale operations,											
CO3						and district ind			c-scare of	ici alil	,113,	
CO4	-	_			_	inctions and re	gulation, an	alyze bus	iness com	binati	ions'	
			ypes,			and ak amili	faan	franctic	and alse er			
CO5						and chambers of in promoting tr				ives,		

	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

FIRST YEAR – SEMESTER – I

FOUNDATION COURSE - ELEMENTS OF INDUSTRY 4.0

G 11: 4 C	1.	т	T	n	ď	C - 124	Inst.		Marks	<u> </u>		
Subject Co	de	L	T	P	S	Credits	Hours	CIA	Externa	l Total		
		1				2	2	25	75	100		
					Le	earning Obje	ctives					
LO1	Lea	rn th	e esse	ntials	of Inc	lustry 4.0						
LO2	Understand the need and applications of Artificial Intelligence											
LO3	Set a base for big data and Internet of Things											
LO4	Fan	niliar	ize th	e appl	icatio	ns and tools of	Industry4.0					
LO5	Tra	in on	the sl	kills re	equire	d by industrie	S					
		Prer	equis	ites: S	Shoul	d have studie	d Commer	ce in XII	Std			
Unit						Contents				No. of Hours		
I	Introduction To Industry4.0 Industry: Meaning- types. Industrial Revolution: Industrial Revolution 1.0 to 4.0- Technologies of Industry 4.0											
II	Art	ificia		lligen	ce: H	istory of AI - I s of AI	Foundations	s of AI -T	he AI	10		
III	Big		: Mea	_		ntials of Big Da		-	_	15		
IV	: M	ernet (lanufa	acturii	ng – F	Iealth	Introduction care – Educat Fransportation	ion – Aeros	pace and	s of IoT	15		
V	Im _j Im _j	pact pact o	of inc of Ind	lustry ustry 4	7 4.0 4.0 on	Society, Busiligning Educa	ness, Gove	rnment ar		10		
		•								60		
					(Course Outco	mes		•			
CO1	Def	fine a	nd exp	olain t	he tec	hnologies of i	ndustry 4.0					
CO2	2 Analyze and apply AI in the relevant sector											
CO3	Summarize the characteristics of big data											
CO4	Apply the tools of Industry 4.0											
CO5	Ada	apt to	the c	hangi	ng ne	eds of the indu	stry					

	Textbooks
1	1. Seema Acharya J, Subhashini Chellappan, (2019) —Big Data and Analytics, 2 nd Edition, Wiley Publication, New Delhi. 2. Russel S, Norvig P (2010), —Artificial Intelligence: A Modern approach, 3 rd 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 Dummiesl, 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	t ,	T.		G	C - 1'4	Inst.		Maı	rks			
Code		T	P	S	Credits	Hours	CIA	Ext	ernal	Total		
	5				5	5	25	7	75	100		
				L	earning Obj	ectives						
I O1	The stu	idents a	are able	to pre	pare differen	t kinds of a	accounts su	ch				
LO1	_	-			ments System							
LO2					n of expense							
LO3	To gain retirem	to Ad	missio	n and								
1.04	Provide	Provides knowledge to the learners regarding Partnership Accounts										
LO4	to disso	olution	of firm	l								
LO5	To kno	w the r	equire	ments o	of internation	al account	ing standard	ds				
Prerequ	iisites: S	Should	have s	tudied	l Accountan	cy in XII S	Std					
Unit					Contents				No. of Hour			
I	Hire P Hire P Interes Accoun			15								
II	Account - Instalment System - Calculation of Profit Branch and Departmental Accounts Branch - Dependent Branches: Accounting Aspects - Debtors system - Stock and Debtors system - Distinction between Wholesale Profit and Retail Profit - Independent Branches (Foreign Branches excluded) - Departmental Accounts: Basis of Allocation of Expenses - Inter- Departmental Transfer at Cost or Selling Price.									15		
III		ship A ill - C	ccount Calculat	s: –Action of	lmission of Hidden Go					15		
IV	Regard of God Partner Garner	ution of ling Lo odwill s inso Vs M ution –	of Partr sses an – Prep lvent – urray T	nership nd Asso paratio - All Theory	- Methods - ets — Realiza n of Balanc Partners ins — Accountinatal Method —	tion accounts Sheet - olvent - ng Treatme	nt – Treatn One or n Application ent - Piecen	nent nore		15		

V	Accounting Standards for financial reporting (Theory only) Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India Role of IFRS- IFRS Adoption vs Convergence Implementation Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS.	15
THEO	TOTAL RY 20% & PROBLEMS 80%	75
THEO	Course Outcomes	
CO1	To evaluate the Hire purchase accounts and Instalment systems	
CO2	To prepare Branch accounts and Departmental Accounts	
CO3	To understand the accounting treatment for admission and retireme partnership	nt in
CO4	To know Settlement of accounts at the time of dissolution of a firm	
CO5	To elaborate the role of IFRS	
	Textbooks	
1	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chan-	d, New Delhi.
2	M.C. Shukla T.S. Grewal& S.C. Gupta, Advance Accounts, S Char New Delhi.	nd Publishing,
3	R.L. Gupta and V.K. Gupta, —Financial Accounting, Sultan Chand	l, New Delhi.
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publis Delhi.	hers, New
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam Publisher	s, Chennai.
	Reference Books	
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, No.	ida.
2	Dr. Venkataraman& others (7 lecturers): Financial Accounting, VB	H, Chennai.
3	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya pu Mumbai.	blications,
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.	
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and so Delhi.	ons, New
NOTE	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.slideshare.net/mcsharma1/accounting-for-depreciation-	1
2	https://www.slideshare.net/ramusakha/basics-of-financial-accountin	g
3	https://www.accountingtools.com/articles/what-is-a-single-entry-sys	tem.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	T	P	S	Cuadita	Inst.		Ma	arks		
Code	L	1	P	2	Credits	Hours	CIA	Ex	ternal	Total	
	5				5	5	25		75	100	
				L	earning Obj	ectives					
LO1		ow the		and o	bjectives of I	Mercantile	law and th	e ess	sentials	of	
LO2	To ga	in knov	wledge	on per	rformance co	ntracts					
LO3	To be	acquai									
LO4	To ma	ake aw	are of t	he ess	entials of Bai	lment and	pledge				
LO5	To un	derstar	nd the p	provisi	ons relating t	to sale of go	oods				
Prerequi	sites: S	Should	have s	tudied	d Commerce	in XII Sto	l				
Unit					Contents				No. of	f Hours	
	Elem	ents of	Contr	act					1100 01		
I	of V Accep	n Con alid Cotance ent - L act	and Free	1	15						
II	Mean Joint Recip for B	ing of liabilit rocal I reach	ies & Promise	rmance Right es, As tract -	e, Offer to s, Time and signment of Termination	Place of Contracts	Performar - Remed	ice,	1	15	
III	Contr Contr Surety	ract of act of y's Lia	Indem Indem	nity a nity ar Kind	nd Guarant nd Contract (ls of Guara	of Guarant			1	15	
IV	Bailm Bailm Classi Bailee Pledg	nent an nent an ificatio e – La e, Pled	nd Pled nd Pled n of B nw of ge and	ge lge – ailmer Pledge Lien,	Bailment – nts, Duties a e – Meaning Rights of Pav	nd Rights g – Essent	of Bailor ails of Va	or and 15			
V	Defin Contr Prope	ition of act of erty – rs - Ri	Sale - Contra	tract of Concets in	of Sale – Folitions and Volving Seaties of buyer	Warranties Routes -	- Transfer Sale by N	of on-	1	15	
					TOTAL					75	

	Course Outcome									
CO1	Explain the Objectives and significance of Mercantile law									
CO2	Understand the clauses and exceptions of Indian Contract Act.									
CO3	Outline the contract of indemnity and guarantee									
CO4	Familiar with the provision relating to Bailment and Pledge									
CO5	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

<u>FIRST YEAR – SEMESTER – II</u>

Elective II – <u>Human Resource Management</u>

Subjec	t L	7	Γ	P	S	Credits	Inst.		Marks				
Code				1	b	Credits	Hours	CIA External		Total			
	4					3	4	25 75		100			
	Learning Objectives												
C1	To explore to the aspects relating of Human resource management												
C2	Toequip with the various processes of Recruitment and Selection												
С3	To be Appra	_	uainte	ed v	with	Training met	hods and t	he conce	ept of Perfo	ormance			
C4	To lea	rn ab	out I	Indu	strial	Relations							
C5	To ass	imila	ate kn	nowl	ledge	on employee	welfare.						
Prerequ	isite: S	houl	d hav	ve st	udie	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

	EMPLOYEE WELLS	
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 Security, Health, Retirement &Other Benefits- Remuneration – Components of remuneration – Incentives – Benefits	12
	TOTAL	60
CO	Course Outcomes	
CO1	Examine the role of HRM in the new ageorganisation and plan man p requirements and implement techniques of job design.	ower
CO2	Formulate action plans for employee Recruitment and Selection.	
CO3	Choose appropriate methods of Trainning	
CO4	Estimate, defend and handle legal compliance in 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.	ication,
2	Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai.	
3	Sunil Lalla and NehaShukla, Human Resource Management, NiraliPre Publishers, Pune.	akashan
4	P.SubbaRao, Personnel and Human Resource Management, Himalaya Publishing House, Mumbai.	l
	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.	rgham
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/enwelfare/employee-welfare/99778	nployee-

	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

<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE II – INTERNATIONAL TRADE

gory		L	Т	P	S	Credits	Inst.		Marks	
Category		L	•	1	5 Credits		Hours	CIA	External	Total
Elective	II	4				3	4	25	75	100
	Ц					Learning Obj	ectives		,	
LO1	То	enable	estude	nts fan	niliaris	e with the basi	cs of Internat	ional Trad	e.	
LO2	To	know	the vai	rious th	neories	of internationa	ıl trade.			
LO3	LO3 To impart knowledge about balance of trades and exchange rates.									
LO4	To gain knowledge about international institutions.									
LO5	To	gain i	nsights	on Wo	orld Tr	ade Organisatio	on			

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
Ш	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
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

FIRST YEAR – SEMESTER – II

ELECTIVE II – WORKING CAPITAL MANAGEMENT

Subject	'								KS		
Code		L	Т	P	S	Credits	Hours	CIA	Extern	al	Total
	2	4				3	4	25	75		100
	<u> </u>			l	Le	earning Object	ctives	1	I	l	
LO 1	To ex	plai	n worki	ing capi	ital and	interpret the c	ash convers	ion cycle			
LO 2	To kn	lOW	whethe	r the co		maintain a lar		•	efficient	and si	mooth
LO 3	To pro	epar	e a casl	h budge	et and c	omment on it					
LO 4	To ass	sess	the co	mpone	nts of c	redit policy ar	nd its evalua	tion			
LO 5	Quant	tity				ngement techn	_	alculate th	e Econor	mic O	rdering
Prerequis	site: Sh	oul	d have	studied	l Comr	nerce in XII S	Std				
Unit						Contents				No. o Hour	
I	Worki worki Influe	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								12	
II	Finan Differ Aggre	ncing rent essiv	g Curr Approve and	ent Asso oaches Matchi	to F	inancing Curoach - Sourc	es of Finan	ce Commi			12
III	Cash Impor - Dete Monit	Ma rtand ermi torin	nagement of the contract of th	ent ctors In ptimum ection	fluencii Cash l	ng Cash Balan Balance – Cas sbursements	ce – Motive h Budgeting	es of Holding - Control	ling and		12
IV	Receivables Management Overview of Receivables Management – Significance – Elements of Credit Policy Variables - Credit Standards - Credit period - Cash discount and Collection efforts - Credit Evaluation - Control of Receivables.							12			
V	Comp Inven Order	Inventory Management Components of Inventory - Benefits of Holding Inventory - Importance of Inventory Management - Techniques for Managing Inventory - Economic Order Quantity (EOQ) - Stock levels - Analysis of Investment in Inventory - Selective Inventory Control - ABC, VED and FSN Analysis.									
						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	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	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: 1	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

Subject Co.	do	L	Т	P	S	Credits	Inst.		Marks	
Subject Co	ue		1	r	3		Hours	CIA	External	Total
		1				2	2	25	75	100
						Learning Obj				
LO1						, objectives, advertising.	and scope of	of adverti	sing, as we	ell as the
LO2						types of adver learn how to i				
LO3	LO3 Examine the ethical and social issues in advertising, and understand the positive an negative influences of advertising on Indian values and culture									
LO4						ntion process ar ity, and learn st				developing
LO5						ls, copy elements			nciples, exec	cution styles,
Unit						Content	s			No. of Hours
I	bene	efits-l	Eleme	nts-M	edia ii	ising meaning-on Advertising				10
II	ADVERTISING AGENCY: Advertising agency Features-Types of advertising agencies – Agency selection criteria-Maintaining Agency client relationship.									10
III	SOCIAL AND ECONOMIC ASPECTS OF ADVERTISING: Social aspects: Ethical and social issues in advertising, positive and							ive and re.	15	
IV	BRA adve	AND	BUIL ng in c	DING	: The	communication rand image and	n process-AII I brand equit	DA Model y, and mar	, role of naging	10
V	FUN copy	NDAI ywriti	MENT	ору- е	lemen	REATIVITY II ts —types-layou dvertisements-	t-principles-	execution	styles-Pre	15
						TOTAL	1			60
						Course Outc	omes			
CO1	med	ia ele	ements	sused	in adv	its objectives, vertising		-		-
CO2	dem	onstr	ate ef	fective	clien	tising agencies t-agency relation	nship manag	gement.	0 0	
CO3	India	an va	lues a	nd cul	ture.	issues in advert	<u> </u>	•		
CO4	man	aging	g bran	d crise	es.	n process and ar				
CO5	managing brand crises. Apply effective copywriting techniques, identify copy elements and types, utilize layout principles and execution styles, and conduct pre-testing and post-testing of advertisements.									

	Textbooks										
1	Advertising Principles and Practice by Ruchi Gupta-S.Chand Publishing										
	Reference Books										
1	Rathor, B.SAdvertising management-Himalaya Publishing House										
2	Myers-Advertising management-PHI Norms-Advertising-PHI										
3	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

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

G 11 . G	,				a	G 111	Inst.		Marks	<u> </u>
Subject Co	de	L	T	P	S	Credits	Hours	CIA	Externa	l Total
		1				2	2	25	75	100
					L	earning Obje	ctives			
LO1	LO1 To Understand and apply the concept of Factories act									
LO2	To capable students to comprehend the legal framework governing Industrial Law to settle industrial disputes									dustrial
LO3	To expose students to the principles relating to health and safety laws in the									
LO4	То	expla	ain the	e relev	vant l	aws governing	g ESI Act 194	48 and EP	F Act 1952	,
LO5						t and the judic		Payment	of Bonus	Act.
Prerequisit	es: S	houl	d hav	e stud	lied (Commerce in			т-	
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								3	
II	Industrial Disputes Act, 1947: Definition, Authorities, Awards, Settlements, Strikes Lockouts, Lay Offs, Retrenchment and Closure									
III	Wo Cor	rkme mpens	n's Co sation	mpen Perma	sation nent –	ntion Act – Nat s – Employ's L - Partial and Te nth Payment (T	iability – Me mporary – D	aning of <i>A</i> isablemen	Accident	3
IV	Em Cor Pro	ploye rporat viden	es Star ion, fu t Fund	te Insunction	irance is- cor Miscel	Act 1948 Objective Act 1948 Objective Act 1948 Objective Intribution and relationship Act 1948 Objective Act 1948 Objective Intribution Intribution Act 1948 Objective Intribution Intributio	ects-definition ecovery bene on Act, 1952	ns-ESI fits. Empl 2 Objects-	oyees	3
V	UN The	I IT V e Payr	nent o	f Bon	us Act	t 1965 – Object oss Profits – Pa	– Applicatio	on – Defin		3
						TOTAL				15
					(Course Outco	mes			
CO1	Re	meml	oer an	d reca	all the	various conc	epts of Facto	ories act 19	948	
CO2	De	mons	trate t	he. P	rovisi	ons and conce	epts of Indus	strial Disp	utes Act, 1	947
CO3	An	alyse	the v	arious	mea	sures and poli	cies in The	Workmen'	s Compens	sation Act .
CO4						pects of ESI a				
CO5	Cri	iticall	y eval	uate 1	the Ca	ase studies rela	ating to Bor	ius Act		

	Textbooks
1	N.D.Kapoor – Industrial Laws, Sultan Chand & Sons, New Delhi.
2	P.C.Tripathi - Industrial Laws, Sultan Chand & Sons, New Delhi
	Reference Books
1	Dr.M.R.Sreenivasan & C.D.Balaji - Industrial Laws & Public Relations, Margham Publications, Chennai.
2	B.Nandha Kumar, Industrial Laws, Vijay Nichole Prints, Chennai.
3	"Industrial Relations and Labour Laws" - S C Srivastava -Vikas Publishing
4.	"Industrial Relations and Labour Laws " - Piyali Ghosh and Shefali Nandan- McGraw Hill India
NOTE: L	atest 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	Т	P	S	Credits	Inst. Hours									
Code	L	1	1	3	Credits	mst. mours	CIA	Exte	rnal	Total					
	5 5 25 75									100					
					Learning O	bjectives									
LO1	То	unders	tand ab	out the	pro-rata allotm	ent and Under	writing of	f Shares							
LO2			_		=	act regarding I s	ssue and l	Redempt	tion of						
202	Pre	Preference shares and debentures To learn the form and contents of financial statements as per Schedule III of Companie													
LO3		of Cor	npanies												
		Act 2013 To avaning the various matheds of valuation of Coodwill and shares													
LO4		To examine the various methods of valuation of Goodwill and shares													
LO5			-	_		onal financial re		tandard ((IFRS)						
	e: Sh	ould h	ave stu	died F		ınting in I Year	•		1						
Unit					Content	ts			No. o	f Hours					
		ue of S													
_						Forfeiture - Re				15					
I		lotment	_												
				entures	– Underwritin	g Commission	- Types of	of .	l						
		derwrit													
	Issue & Redemption of Preference Shares & Debentures Redemption of Preference Shares—Provisions of Companies Act—														
		15													
II	Ca														
11	Par, Premium and Discount. Debentures: Issue and Redemption – Meaning – Methods – In-One									15					
					-	•									
					ing Fund Invest	en Market inclument Method	ides ex iii	iterest							
		nal Acc		- Silik	ing rund mvest	ment Method.									
	Int														
III			15												
111	Ba	orm of		15											
					Ianagerial Rem & Shares										
						eed for Valuation	on of Goo	dwill –	15						
					_	erage Profit –									
IV				•	on Method.	C	•								
	Va	luation	of Sh	ares –	Need for Valu	uation of Share	es – Meth	nods of							
	Va	luation	of Sha	res – N	let Assets Meth	od – Yield and	Fair Valu	e							
	Me	ethods.													
	Inc	dian A	ccounti	ng Sta	ndards										
V	Int	ernatio	nal Fin	ancial	Reporting Stan	dard (IFRS)–M	leaning ar	nd its	15						
	Applicability in India - Indian Accounting Standards - Meaning -														

	Objectives – Significance – Procedures for Formulation of Standards								
	- Ind AS - 1 Presentation of Financial Statement, Ind AS - 2								
	Valuation of Inventories, Ind AS – 7 Cash Flow Statement, Ind 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								
THEOR	RY 20% & PROBLEMS 80%								
	Course Outcomes								
CO1	Prepare and account for various entries to be passed in case of issue, forfer reissue of shares and compute the liability of underwrites	eiture and							
002	Asses the accounting treatment of issue and redemption of preference sha	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									
	Textbooks								
1	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publicat	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New							
1	Delhi.								
2	R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Char	d, New Delhi.							
3	Broman, Corporate Accounting, Taxmann, New Delhi.								
4	Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delh	ni.							
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	ann, New Delhi							
3	Prof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Publication, 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/chapter12valuationof	goodwillands							
3	https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-st	andards.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	t _					Inst.		Ma	rks						
Code		T	P	S	Credits	Hours	CIA	Ext	ternal	Total					
	5	75	100												
	Learning Objectives														
LO1	To kno	ow Cor	nnany	[aw 10	956 and Com	nanies Act	2013								
LO2															
LO3		To have an understanding on the formation of a company To understand the requisites of meeting and resolution													
LO4				-	procedure to			Direct	tors						
LO5					ious modes o			<u> </u>	1015						
					Commerce i		цр								
Unit	18116. 51	iiouiu i	nave si	uuicu	Contents	III AII SIU			No. o	e e					
Omt					Contents				Hour						
	Introd	luction	to Co	mpany	y law					<u></u>					
					finition of a	Company,	Characteris	stics	•						
I					iercing the C										
1		_					ed Liabil								
		_			ation of C	_		on							
					umber of Me	embers, Co	ntrol.								
		ation o			- Promoter -	Incorporat	ion Dooum	onta							
	e-filing														
II				15											
	Legal Effects – Articles of Association - Certificate of Incorporation – Prospectus – Contents - Kinds – Liabilities –									10					
					- Issue - A										
	Deben														
	Meetin	U													
III		_			Types – Rectation – Ordin	-	-			15					
111	Audito	-	15												
	Remov														
		gemen			ration										
	Manag	gement	& Ad	ministı	ration – Dire										
	Board														
	– Dire														
IV					ees – Relat	•				15					
		-			ompany – Ir Secretarial		-	_							
			_		- National										
	-				any Law App										
		cial Cou		1	, rr		, · - —	,							
	Windi														
V					mpulsory W										
					ces of Windi			s of	15						
	Tribur	nal – Pe	etition f	or Wir	nding Up – C	Company L	iquidator.		,	75					
					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. Hours											
Catego ry						Hours	CIA	External	Total			
Elective III	4				3	4	25	75	100			
					Learning Obje	ectives						
LO 1	To introd	uce the	e stude	ent acc	quire knowledg	e about inve	estment envi	ronment pro	ocess			
LO 2					on fixed incor			- · · · · · · · · · · · · · · · · · · ·				
LO 3	To understand the approaches of equity analysis											
LO 4					folio Analysis		al Derivative	es				
LO 5					f Investor Prot							
UNIT					Contents				No. of Hours			
I	Theinves Real Esta participar indices, s Impact of	The Investment Environment Theinvestment decision process, Types of Investments – Commodities, Real Estate and Financial Assets, the Indian securities market, the market participants and trading of securities, security market indices, sources of financial information, Concept of return and risk, Impact of Taxes and Inflation on return.										
П		tures, t	ypes c	of bon	ds, estimating b	-	Bond Valua	tion	12			
III	Market H	ions to Iypoth	Funda esis, d	ament ividen	alysis al Analysis, Te ad capitalisation valuation.		•		12			
IV	Portfolio Portfolio	Analy and D	y sis ar iversif	nd Fin	n, Portfolio Ris erivatives; Fina	sk and Retur			12			
V		EBI ares and	nd stoc their r	edress	hanges in investal system, inside				12			
					Total				60			
CO		•				Outcomes	1.	CT				
CO1	Enumera	te the c	concep 	ot of in	vestment decis	sion process	and types of	f Investmen	ts			
CO2					by applying th							
CO3					ards the equity			cills				
CO4	· ·				sis and Deriva		ts					
CO5	Construc	t the ro	oles of	SEBI	and Investor P	rotection						

	Textbooks						
1.	V K Bhalla, Fundamental of Investment Management, S Chand Publication,						
2.	New Delhi						
	Dr. Vanita Tripati, 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

SECOND YEAR – SEMESTER – III

ELECTIVE III – FINANCIAL SERVICES

5								Marks	5	
Category	L	T	P	S	S Credits Inst. Hours CIA Extern		External	Total		
Elective II	4				3	4	25	75	100	
Learning Objectives										
LO1						function of the				
LO2	To enr			owledg	ge on key area	s relating to m	anagemen	t of financi	al products	
LO3	To fan	niliariz	ze stu	dents a	bout Venture	Capital, Leasi	ng.			
LO4						Rating system.				
LO5						and the operat	tion of NS	DL and CS	DL.	
Prerequisit	e: Shou	ld hav	ve stu	died C	commerce in					
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	Introduction to Financial Services Concept, Nature and Scope of Financial Services – Regulatory Frame Work of Financial Services – Growth of Financial Services in India – Merchant Banking – Meaning-Types – Responsibilities of Merchant Bankers – Role of Merchant Bankers in Issue Management –							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	Mutual Funds Mutual Funds — Concept and Objectives, Functions and Portfolio Classification, Organization and Management — De-mat Services- Need and Operations- Role of NSDL and CSDL.							12		
					TOTA	<u>L</u>			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	t L	T	P	S	Credits	Inst.		Mark	KS			
Code		1	r	3		Hours	CIA	Exte		Total		
	4				3	4	25	7:	5	100		
	Learning Objectives											
LO1	To im	part kn	owledg	ge on t	he basics of r	atio, propo	rtion, indic	es and	propo	ortions		
LO2					compound in							
	harmonic progressions.											
LO3												
LO4					relation co-ef							
LO5					e series analy							
	isite: Si	hould I	nave st	udied	Commerce	ın XII Sta		I	NI.	_ . •		
Unit					Contents				No. Hou			
	Ratio								1100			
I		Propor	tion an	d Vari	iations, Indic	es and Log	arithms.			12		
		st and										
II					le and Comp					12		
1					d Harmonic F	_				12		
					s of Annuity							
					ures of Centi tric Mean - H		-	o and				
III					iles - Percent			II.	12			
111		_			ion and Mean							
		_			efficient.	20 (100101	. , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0 001105				
	Corre	lation	and Re	egressi	ion							
IV	Correl	ation -	Karl P	earson	's Coefficien	t of Correla	ation –			12		
1 4			Rank C	orrelat	tion – Regres	sion Lines	and			12		
	Coeffi											
					l Index Num		Variation					
V			•		cular Trend – Numbers – A					12		
v					ndex –Whole			.IVC		12		
		Index		med I	nach whole	buie mach	Cost of					
		,			TOTAL					60		
					Course Outc	omes						
CO1	Learn	the bas	sics of r	atio, p	proportion, in	dices and le	ogarithm					
CO2					ons of simple rogressions.	and compo	ound interes	st and a	rithm	etic,		
CO3	Deterr	nine th	e vario	us mea	asures of cent	tral tendenc	cy					
CO4	Calcul	ate the	correla	ation a	nd regression	co-efficie	nt.					
CO5	Assess	s proble	ems on	time s	series analysis	s						

	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	: Basic	То	tal hou Week 1	rs/
Lead to other courses	Practical appl	icability in w	ork Environment	L	T	P
Theory	N	Marks: 75 Cred		0	0	1

LEARNING OBJECTIVES

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

COURSE OUTCOMES-COGNITIVE LEVEL MAPPING

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

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

TEACHING PEDAGOGY:

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

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

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

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

CO-PO-PSO MAPPING

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

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

Distribution of marks for practical is as follows:

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

Note:

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

SECOND YEAR – SEMESTER - III

SEC – 5– RETAIL MARKETING

Subject Co	do	L	Т	P	S	Credits	Inst.		Mark	S		
Subject Co	uc .		1	1	В	Credits	Hours	CIA	Externa	al Total		
		2				2	2	25	75	100		
	Learning Objectives											
LO1	To un invol	sses										
LO2	To uı	nder	stand	the F	Retail	location strate	egies, brand	positioni	ng strateg	У		
LO3	To kı	now	the r	etailir	ng coi	nmunication						
LO4	To V	7iew	and t	ınders	stand	Retail Market	ing; learn th	ne termino	ology;			
LO5	To k	now	the i	nstitu	tions,	and their role	or market p	osition				
Prerequisite	es: Sho	ould	l have	e stud	lied (Commerce in	XII Std					
Unit						Contents				No. of Hours		
I	Retai appro	il ma oach	ırketin	ig – Ro ganizeo	etailin	on, Features an g and Marketin ling in India – I	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 re	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	ndia
4.	Retail Management – Functional Principles and Practices by Gibson C Vedamani, JAICO Publishing House, Mumbai.	J.
NOTE: La	atest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.yourarticlelibrary.com/marketing/retail-marketing-useful-retail-marketing/32324	notes-on-
2	https://www.measimba.ac.in/pdf/course-materials/PMF19.pdf	
3	https://sim.edu.in/wp-content/uploads/2018/02/RETAIL-MANAGEMINotes.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

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

CORE - VII: CORPORATE ACCOUNTING - II

LO2 To ke LO3 To un LO4 To un LO5 To he Prerequisite: S Unit Ama Ama Meth Valu Ama Purc Inter Inter Decr Trea Acco Final Non- Loss Insu Mean Acco Busin Form IV Relat Balan Liqu Mean						Inst.		Marks						
I I I I I I I I I I I I I I I I I I I	L	T	P	S	Credits	Hours	CIA	Externa l	Total					
LO2 To kee LO3 To un LO4 To un LO5 To hee Prerequisite: \$ Unit I Ama Ama Meth Valu Ama Purce Inter Inter Decr Trea Acco Final Non- Loss III Acco Busin Form IV Relat Balan Liqu Mean	5				5	5	25	75	100					
LO2 To kee LO3 To un LO4 To un LO5 To hee Prerequisite: \$ Unit I Ama Ama Meth Valu Ama Purce Inter Inter Decr Trea Acco Final Non- Loss III Acco Busin Form IV Relat Balan Liqu Mean					A									
LO3 To unit LO4 To unit Prerequisite: \$\frac{1}{2}\$ Unit I Ama	To kno	o know the types of Amalgamation, Internal and external Reconstru												
I To un to the content of the conten	To kno	o know Final statements of banking companies												
I III According Form IV Relating Balant Liqu Mean Liqu Mean Liqu Mean Prerequisite: \$2 Ama Ama Ama Ama Ama Purce Inter Inter Decr Trea Accord Final Non- Loss Insuration Relation Balant Liqu Mean	To uno	nderstar	nd the a	accoun	ting treatme	nt of Insura	ance compa	any account	ts					
III According Susing Form IV Relate Balan Lique Mean	To uno	nderstar	nd thep	rocedu	re for prepa	ration of co	onsolidated	Balance sh	neet					
I Ama Ama Ama Meth Valu Ama Purci Inter Inter Decr Trea According Final Non-Loss Insum Mean According Form IV Consum Intro Relate Balan Lique Mean According Form Intro Relate Balan Experiments of the property of the prope	To har	ave an i	nsight	on mo	des of windi	ng up of a	company							
III According Form IV Relate Balan Liqu Mean Ama Meth Valu Ama Purc Inter Inter Decr Trea Acco Final Non- Loss Insu Mean Acco Busin Form Cons Intro Relate Balan Liqu Mean	iisite: Sl	Should	have s	tudied	Financial A	Accounting	g in I Year	•						
I Ama Meth Valu Ama Purce Inter Inter Decr Trea According Mean III According Form Consumption IV Relate Balan Lique Mean					Content	ts			No. of Hours					
II Final Non-Loss Insu: Mean Acco Busin Form IV Cons Intro Relat Balan Liqu Mean	Value Amalg Purch Interr Decre	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												
III According Heart Mean According Form Consum Intro Relate Balan Liqu Mean	Final S Non-P	Statem Perforn	nents of	f Bank Assets -	C ompanies ing Compar - Rebate on as Per Banki	Bills Disc	counted- P	rofit and	15					
IV Intro Relat Balan Liqu Mean	Insura Meani Accou	rance C ning of D ounts of ness – A	C ompa Insurar Insura	ny Aco nce – P nce Co		Гуреs — Pre Accounts of	eparation of Life Insur	f Final rance	15					
Mean	Introd Relati	duction ting to	-Holdi Prepar	ng & S	Statements Subsidiary (f Accounts Inter-Comp	-Preparatio	on of Con		15					
Payn of Ac	_	idation	odes o	f Wind	ling Up – I	-	of Statem							

TH	IEOR	Y 20% & PROBLEMS 80%
		Course Outcomes
C	01	Understand the accounting treatment of amalgamation, Internal and external reconstruction
C	02	Construct Profit and Loss account and Balance Sheet of Banking Companies in accordance in the prescribed format.
C	03	Synthesize and prepare final accounts of Insurance companies in the prescribed format
C	O4	Give the consolidated accounts of holding companies
C	05	Preparation of liquidator's final statement of account
•		Textbooks
1	S.P. Dell	Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New ni.
2		K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, nalaya Publishing House, Mumbai.
3	R.L.	. Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.
4	M.C Dell	C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New ni.
5		Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, nnai
		Reference Books
1	B.R	aman, Corporate Accounting, Taxmann, New Delhi
2	M.C	C.Shukla, Advanced Accounting, S.Chand, New Delhi
3	Prof	MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh
4		kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing se, Mumbai.
5	Pras	anthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.
NOT	E: La	test Edition of Textbooks May be Used
		Web Resources
1	_	s://www.accountingnotes.net/amalgamation/amalgamation-absorption-and- instruction-accounting/126
2	http	s://www.slideshare.net/debchat123/accounts-of-banking-companies
3	_	s://www.accountingnotes.net/liquidation/liquidation-of-companies- ounting/12862
	•	

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR-SEMESTER-

IVCOREPAPERVIII -PRINCIPLESOFMARKETING

Subjec Code		L	Т	P	S	Credits	Inst. Hours		Mar	ks	
Coue			•	•		Cicuits	liouis	CIA	Exter	nal	Total
		5				5	5	25	75		100
						LearningOb	jectives	<u> </u>			
LO1	То	know	theco	ncepta	andfu	nctionsofmarl	keting				
LO2	То	under	stand	theim	porta	nceofmarketse	egmentation				
LO3	То	exam	inethe	stage	sofne	wproductdeve	elopment				
LO4	То	gaink	nowle	edgeo	nthev	arious adverti	isingmedias				
LO5	То	analy	setheg	global	mark	etenvironmen	t				
Prerequ	isite	e:Sho	uldha	vestu	died(Commercein	XIIStd				
Unit						Contents				No. Hou	
I	off Im Ma Ma Mo Ty	Marketing arketing arket peaning pesof	etingC nce on ng. Segmondo segmondo	Concept Markettation Farger	pts—Ir arketi ion ion-Bon—Gon—Gon	d Functions in Novations in Classif enefits—Criter eographic—De ositioning action	ModernMark ication of Mark ica	tation— Psychogi	ole and Niche raphic–		15 15
II				yingD	ecisio	onProcess and ryofMotivation	l Post Purch				
III	and Int Pro	overv roduc oductl	iewof tionto LifeC	4P'so Stage ycle—	ofMar sofNo Prici	ngMix— ketingMix– P ewProductDe ng–Policies-C g– Kinds of I	velopment– Objectives–				15
IV	Ele Ac – Qu Cc	ement lvertis ualitie onsum	singM sneed	f pr ledia- types edfor- pods-	omot Trad apers Chai	ion–Advertisi itional vsDigi	ital Media - promotion-l annelsofDis	Sales Pro PersonalS tribution	omotion selling– 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,Pearson ation.NewDelhi	Educ
2	Dr.C.B.Gupta& Dr.N.RajanNair,Marketing Management,SultanChand&Sons, NewDelhi.	
3	Dr.AmitKumar,PrinciplesOfMarketing,ShashibhawanPublishingHou se,Chennai	
4	Dr.N.RajanNair,Marketing,SultanChand&Sons.New Delhi	
5	NeeruKapoorPrinciplesOfMarketing,PHILearning,NewDelhi	
	ReferenceBooks	
1	ProfKavitaSharma,DrSwatiAgarwal,PrinciplesofMarketingBook,Tax mann,newdelhi	
2	Dr.J.Jayasankar,MarketingManagement,MarghamPublications,Chenn	ai.
3	Assael,H.ConsumerBehaviourand MarketingAction,USA:PWS-Ken	t
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: HoughtonMifflinCompany	
5	BakerM,MarketingManagementAndStrategy,MacmillanBusiness,BloomburyPublishing, 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-distribumanagement/	ition-

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER – IV

ELECTIVE IV – MANAGEMENT INFORMATION SYSTEM

7									Marks	
Category	0	L	Т	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	nt may
LO2			portun e advai		r and s	successfully app	oly various in	formation te	chnologies to	gain
LO3		ne and uture.	recogi	nize ke	y enab	ling technologi	es that may a	dvance orga	nizations now	and in
LO4	telec	ommu	nicatio	ns, and	dother	oupware, the organizational				systems, o
LO5	solving organization problems. Make required personal and organizational changes to implement the new technologies in established and in new organizations.									
LO6		•	ew opp			d champion th	e introductio	n and appli	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
II	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 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. Total 45 CO Course Outcomes Identify and describe important features of organizations in order to build and use information systems successfully. Identify the principal management challenges posed by the ethical and social impact of information systems and management solutions. 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 in organization 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 Himalaya Publications, Mumbai Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by Obrien, Marakas and Ramesh Behl, TMGH, 11th	IV	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
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 impact of information systems and management solutions. 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 in organization 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 Himalaya Publications, Mumbai Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books 1. Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th	V	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	9
Identify and describe important features of organizations in order to build and use information systems successfully. Identify the principal management challenges posed by the ethical and social impact of information systems and management solutions. CO3		Total	45
information systems successfully. Identify the principal management challenges posed by the ethical and social impact of information systems and management solutions. 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 in organization 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 Himalaya Publications, Mumbai Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books 1. Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th	CO		
information systems and management solutions. 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 in organization 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 Himalaya Publications, Mumbai Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books 1. Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th	CO1		;
CO4 Assess how information systems support the activities of managers and end-users in organization 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 Himalaya Publications, Mumbai Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th	CO2		act of
cos 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 Himalaya Publications, Mumbai Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th	CO3	Demonstrate systems analysis, design and decision making in a business setting.	
Textbooks Prasad L M, Usha Prasad(2012), Management Information System, Sultan Chand & Sons, New Delhi Management Information Systems by Dr. D. B. Bharati&RohanDahivale Himalaya Publications, Mumbai Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th	CO4		in
Prasad L M, Usha Prasad(2012), Management Information System, Sultan Chand & Sons, New Delhi Management Information Systems by Dr. D. B. Bharati&RohanDahivale Himalaya Publications, Mumbai Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books 1. Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th	CO5		
Sons, New Delhi Management Information Systems by Dr. D. B. Bharati&RohanDahivale Himalaya Publications, Mumbai Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th		Textbooks	
 Management Information Systems by Dr. D. B. Bharati&RohanDahivale Himalaya Publications, Mumbai Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th 	>		&
 Management Information Systems by Jawadekar, TMGH, 4 th Edition Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th 	>	Management Information Systems by Dr. D. B. Bharati&RohanDahivale Himalay	/a
Management Information Systems by Jaiswal and Mittal, Oxford University Press. Reference Books 1. Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US 2. Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th	>		
 Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th 	>		S.
Publisher, New Jersey, US Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th		Reference Books	
Education Asia Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th	1.		ilsey
	2.		on
Edition, 2019	3.	Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGE Edition, 2019	H, 11th
4. Davis, Management Information Systems, McGraw Hill, New York	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

SECOND YEAR – SEMESTER – IV

ELECTIVE IV – FINANCIAL DERIVATIVES

LO2 T LO3 T LO4 T LO5 T UNIT	To posse To under To provi	rstand	od skil		3	3	CIA 25	External 75	Total						
LO1 T LO2 T LO3 T LO4 T LO5 T UNIT	To posse To under To provi	rstand	nd skil		3	3	25	75	100						
LO2 T LO3 T LO4 T LO5 T UNIT	To under To provi	rstand	nd skil		7 3 3 25 75 100										
LO2 T LO3 T LO4 T LO5 T UNIT	To under To provi	rstand	nd skil	Learning Objectives											
LO2 T LO3 T LO4 T LO5 T UNIT	To under To provi	rstand	O1 To possess good skills in hedging risks using derivatives												
LO4 T LO5 T UNIT		de in a	To understand about future contract and options												
LO5 T UNIT I I I I I I I	To know				ledge about opt										
UNIT I I I I I I					olution of SWAI		1 6 4	' NGE							
I (To develop in depth knowledge about stock options and index futures in NSE Contents														
I C	Contents														
	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.														
12 S F	Futures, Currencies and Commodities – Delivery Options – Relationship between														
III T	Future Prices, Forward Prices and Spot Prices. Options Definition – Exchange Traded Options, OTC Options – Specifications of Options – Call and Put Options – American and European Options – Intrinsic Value and Time Value of Options – Option payoff, options on Securities, Stock Indices, Currencies and Futures – Options pricing models – Differences between future and								9						
IV S	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.														
V F	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. Total														

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

x									Mar	·ks			
Category		L	Т	P	S	Credits	Inst. Hours	CIA	Exte	rnal	Total		
Elective	IV	3				3	3	25	25 75				
				I.	Le	arning Object	tives	·	,				
LO1	To i	ntrodu	ce the	stude	nts to	operations rese	arch and line	ear progran	nming	Ţ <u>.</u>			
LO2						ransportation a				•			
LO3						theory and sin							
LO4									ous me	ethods			
LO5													
Prerequis	ite: S	hould	have	studie	d Sta	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				
II	Tran Leas	isporta st cost	ntion I metho	Proble od - V	m – r ogel's	ment problem methods - Non approximation & MODI metho	rth West con n 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	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	Nety Met	work thod (CPM)-	s- CP · PER	T cos	d PERT Deter t- Crashing a Γ 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 Methodsl, 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

Subject Co	J.	т	Т	ъ	C	Cuadita	Inst.		Mark	S	
Subject Co	ae	L	T	P	S	Credits	Hours	CIA	Extern		
		2				2	2	25	75	100	
	Learning Objectives										
LO1	То	knov	v the s	servic	e con	cept, its evolu	tion and gro	wth.			
LO2	To	unde	rstanc	l Mar	ceting	g Mix in service	e marketing	g and its e	effective		
	management. To know the service marketing techniques applied in various sectors.										
LO3										S	
LO4	To emphasises the distinctive aspects of Services Marketing To Visualize the different Service Marketing Strategies.										
LO5								egies.			
Prerequisit	es: 5	nouic	a nav	e stuc	iiea (Commerce in	XII Sta			NIC	
Unit						Contents				No. of Hours	
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	ser	vices	– obj	ective	s - m	Designing servionethods —Servioner-Service marke	ces on retail	sector -		6	
IV	cus	stomer	's role	in sei	vice o	ons- Participant delivery- Mass rvices - Deliver	production a	nd deliver		6	
V	Importance of quality in services - Delivering Quality Service. Service Marketing Strategies for health - Hospitality - Tourism - Financial & Information technique Services - Applying technology to service settings - e-services.							6			
	TOTAL									30	
					(Course Outco	mes				
CO1	Un	dersta	nd the	Conc	ept of	Services and in	tangible prod	ducts			
CO2	Dis	scuss t	he rele	evance	of th	e services Indus	stry to Indust	ry			
CO3	Exa	amine	the ch	aracte	ristics	s of the services	industry and	the modu	s operand	i	
CO4	An	alyse	the rol	e and	releva	nce of Quality	in Services				
CO5	Cri	tically	/ Visu	alise f	uture	changes in the	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

			_		G 111	Inst.		Marks		
Subject Co	de L	T	P	S	Credits	Hours	CIA	Externa	Total	
			2		2	2	25	75	100	
	•	•	I.	L	earning Obje	ctives			-	
LO1	To und				damentals of	concepts a	nd appli	cations in	Indian	
LO2					owledge in A	dvertising				
LO3	To train them in secretarial practices like preparation of agenda ar company meetings.									
LO4	applica	ition, m	nembe	ership	nowledge to form, income	tax return f			nk, loan,	
LO5					ket application					
Prerequisite	s: Shou	ld hav	e stud	lied (Commerce in	XII Std		Γ	NT O	
Unit					Contents				No. of Hours	
I	UNIT Concep				ing STAND. a. Accounting b. Accounting c. Accounting	ing standard	I II		6	
II	Prepara	ation sement	of in d	an ailies	SING PRAC advertisement and journals	copy, o	collection evaluating		6	
III	Prepara genera	ation of l body a genda a	f Agerand board m	nda a oard c	RIAL PRACT nd minutes of of directors. (so s of theirown	meetings –ł audents are a	asked to		6	
IV	1. Drav of pa	ving, E y in sli _j lication	ndors psden for O	sing a nand o d penir	G PRACTICE and crossing of draft application emand drafts. ag Bank Account urrentAccount	of cheques on and prepared on the second of		1	6	
V			for P	AN (IARKET AP Permanent Ac ening DEMAT	count Numb		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

Subjec	et .	_	-	_			Inst.		Marks	
Code		L	T	P	S	Credits	Hours	CIA	External	Total
		5				4	5	25	75	100
					L	earning Obj	ectives	L		
LO1	Тол	und	lerstand	d the va	rious	concepts of c	ost accoun	ting.		
LO2						Cost accounts				
LO3						ing valuation		f material.		
LO4						fferent metho			ur cost.	
LO5						nt of Overhea				
Prerequ	uisite	: Sh	nould l	nave st	udied	Commerce	in XII Std			
Unit						Contents				No. of Hours
I	Defin Acco Mana	nitio ount age:	on-Nat ting a ment	nd Fi	d Scop nancia inting	unting be — Principle l Accountir —Installation st Centre— Pr	ng - Cos on of Co	t Account osting Sys		15
II	Prepa	arat	ion of	Cost S	heet -	f Costing Tenders & Q s —Unit Cost			tion of	15
III	Mate EOQ Mate	erial ! —S erial	Stores : ls –Me	ol – M Record thods o	s – Ro of Issu	g and Objecti eorder Level e – FIFO – I nple and Wei	s – ABC A LIFO – Ba	Analysis - se Stock M	Issue of ethod –	15
IV	Direct Calcu Incer	ct I ulat ntiv	ion of es – L	and In Wage	Payr t Met	Labour – T ments – Tim hods of Ince er - Meaning,	ne Wages entive Payr	Piece Vments - Idl	Vages – e time–	15
V	Appo and S absor	hea ortic Sec rpti	onmen ondary on Pr	Definit of O	verhea bution on of	 Classif Basis Absorption Overheads butation of M 	of Apporti n of Overh s Distribu	onment – eads – Met tion State	Primary thods of	15
	141401	1111	. 110ul	Raic –	Comp	Januaron Of IVI		OTAL		75
THEO	RY 20)%	& PR	OBLE	MS 80)%		-		
		-				Course Outc	omes			
CO1	Remo	eml	ber and	l recall	the va	rious concep	ts of cost a	ccounting		
CO2						and reconci				
CO3						on methods o				
CO4						ods of calcula				
CO5	Critic	call	y evalı	iate the	appoi	rtionment of	Overheads.	·		

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

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE - X: BANKING LAW AND PRACTICE

Subject	t L	Т	P	S	Credits	Inst.	Marks							
Code		1	1	3		Hours	CIA External Total 25 75 100							
	5				4	5	25	75	100					
				L	earning Obj	ectives								
LO1		_			erstand vario	_			ion Act					
LO2					entral bank c nd their roles			entral bank	ing					
LO3	organi	To throw light on Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion												
LO4		derstan securiti		-	fund of com	mercial ba	ınks, object	ives and pro	ocess of					
LO5	-	-			ring systems rsement etc.	relationsh	ip of banke	ers and cus	tomers,					
Unit					Content	ts			No. of Hours					
I	Histor Compo Develo Private Finance	onents opment e Bank ce Bank	anking of Ind : - Bai s, Fore ks - Ba	- Proving Prov	visions of Ba anking - Ind Structure in anks, RRB, U System — Br cial Inclusion	lian Banki India – I JCB, Paym anch Bank	ng System Public Sect nent Banks	-Phases of tor Banks, and Small	15					
П	Centra Centra Comm Comm Corpo	al Band al Bank nercial nercial rate Ba	k and (ing: D Bankin Bankin nking	Commefinition g - Function ng: December Digi	nercial Bank on —Need - nctions of Ce efinition - Fi tal banking -	Principles- entral Bank unctions — - Core Bar	– Credit C Personal	reation. Banking –	15					
III	Corporate Banking – Digital banking – Core Banking System (CBS) – Role of Banks in Economic Development. Banking Practice Types of Accounts CASA – Types of Deposits - Opening Bank Account- Jan Dhan Yojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of Customers – KYC norms. Loans & Advances – Lending Sources- Lending Principles-Types of Loans - classification of assets and income recognition / provisioning (NPA) – Repo Rate & Reverse Repo Rate - securities of lending-Factors influencing bank lending.													

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

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

	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.	Marks CIA External Tot			
Code		1	r	3				Total		
	5				4	5	25		75	100
				L	earning Obj	ectives				
LO1	To uno	derstan	d the b	asic co	ncepts & def	initions un	der the Inco	ome '	Гах Ас	t,1961.
LO2	To cor	npute t	he resi	dential	status of an	assessee ar	d the incid	ence	of tax.	
LO3	To compute income under the head salaries.									
LO4				1	f Annual va House prop	,	iated dedu	ction	ns and	the
LO5		-			rom Busines owances.	s & Profes	ssion consi	derin	ng its b	oasic
Prerequis					mmerce in Y	XII Std				
Unit					Contents					o. of ours
I	Introduction to Income Tax 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.									15
II	Reside Compa Incide	any – I nce of	Status HUF – Tax a	Basic ond Res	idential Stat Conditions – sidential Stat dence of Tax	- Additiona tus — Probl	l Condition		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, Ne lelf-Oc	erty orty –Basis o ot Annual Va cupied Pro om House Pr	nlue - Let-c perty —	out vs Deer	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 Income Tax Act.	ns under the						
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 o	f a Profession.						
	Textbooks							
1	V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law 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 Sons, New Delhi.							
4	H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, Sal Publications, Agra.	nityaBhavan						
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Pri Chennai.	vate Limited,						
	Reference Books							
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints I Chennai	Pvt. 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 Student Income Tax, New Delhi.	s' Guide to						
5	Mittal Preethi Rani and BansalAnshika, Income Tax Law and Prac & Chand Sons, New Delhi.	ctice, 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.41	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

Subje	et L	Т	P	S	Credits	Inst.		Marks				
Code		1	1	3	Credits	Hours	CIA			Total		
	5				4	5	25	7	5	100		
	Learning Objectives											
LO1	1 C											
LO2		Toimpart knowledge on internal check and internal control.										
LO3	To illustrate the role of auditors in company.											
LO4		To help students understand the framework, theories and models of Corporate Governance.										
LO5			ciahta	into th	e concept of	Corporate	Social Page	oncihi	lity			
					Commerce i			JOHSIUI	пту			
_	<u> </u>	iloulu i	iave st	uuicu	Contents	III AII SW			N	o. of		
Unit					Contents					o. or ours		
	Introdu	ıction	to And	iting						ours		
				_	of Auditir	ng –Distir	nction bet	ween				
I		_			g – Object	_				. =		
		_		-	oe of Audit –		_			15		
				-	ses and Non-							
	Audit I	Proced	ures ar	nd Doo	cumentation							
	Audit P	lanning	g – Au	dit Pro	gramme – Pi	ocedures -	Internal A	udit -				
II					Check Syste					15		
			tions -	Verif	ication of As	sets and L	iabilities ar	nd its				
	Valuation											
	Compa				1 C A 1'	D'	l. D.	1				
TIT					al of Audito	_				15		
III	Liabilities of Auditor – Audit Report - Recent Trends in Auditing - Information Systems Audit (ISA) – Auditing around the computer									15		
		-			puter - e-auc	_	nd the com	puter				
					Governance							
				_	f Corporate		ce: Theorie	es &				
					es - Corpor							
IV					ls in India					15		
	_	_			iced in vario							
	Introdu	ction to	Envir	onmer	nt, Social and	Governan	ice (ESG -	Code				
	of Conc	duct – I	Directo:	rs and	Auditors							
	Corpor			-	•							
	_			_	Philanthrop	_		_				
V					ainability - (15		
					ernance - C							
		nies Ac	et, 2013	3 (Sect	tion 135 sche	edule – VII	1). – CSR P	olicy				
	Rules				ТОТАТ					75		
					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

THIRD YEAR - SEMESTER - V

DISCIPLINE SPECIFIC ELECTIVE 1/2 -FINANCIAL MANAGEMENT

À	L T P S Credits Inst. Hours Marks										
Category								CIA	External	Total	
Discipline		4				3	4	25	75	100	
Specific											
Elective 1/2	2										
	Learning Objectives										
	LO1 To introduce the concept of financial management.										
LO2						theories.					
LO3				_		chniques in capita	ıl budgeting				
LO4						ment models.					
LO5						calculation of w		in an org	anization.		
Prerequisi	ites: S	Shoul	d have	e studi	ed Co	mmerce in XII	Std		г		
Unit						Contents				No. of Hours	
I	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.									12	
П	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										
III	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	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

 $3 ext{-}Strong, 2 ext{-}Medium, 1 ext{-}Low$

THIRD YEAR – SEMESTER – V

DISCIPLINE SPECIFIC ELECTIVE 2/2 - FINANCIAL REPORTING

5 0				S	Credits	Marks					
Category							CIA	Externa	al Total		
Discipline Specific Elective 2/2	2				3	4	25	75	100		
					Learning Ob	ojectives					
LO1	To interp	ret and	d analy	se the	general purp	ose of finan	cial reporting	g and IND	AS		
LO2					of disclosure:						
LO3					ounting polic				itements		
LO4		Analysis.									
LO5	To provi	de kno	owledg	ge in e	merging trend		nerce reports	S	NT. C		
UNIT					Content	S			No. of Hours		
I	Conception statement and Loss to the according convergence of the conv	and obtail Frants of a counts and Indits.	mewo Joint S Flow , Signi	rk for Stock staten ficant	inancial reporting in ancial reporting in ancial reporting in ancial reporting in accounting parting Standards	orting, Under alance sheet, nt of change, olicies, Acco	rstanding fin Statement o s in Equity, I ounting Stand	ancial f Profit Notes dards,	12		
II		res und s Exch	ange I	_	ies Act, 2013, of India (SEE	_		d	12		
Ш	Analysis	of Fin ts, Co	ancial mmon	Size I	ments – Tech Financial Stat ysis.				12		
IV	Analysis of Financial Statements – A Case Study Intra-firm and inter-firm comparison of any three listed companies from any sector/industry for a period of five years using the spread sheet, Use of Ratio analysis, Industry Averages, Growth rates, CAGR, Z-score etc. in the analysis.							12			
V	commerce websites Accounti Integrate	ng for te trans reven ing Sta d Repo	E-consaction we recondard orting-	nmerc ns, bus ogniti and it – Mea	rting e business — leiness models on and measu s implication ning, Purpose tion ,Value A	, classification rement of concern E-Comm e, Salient fea	on of e-commosts, Indian terce compartures of fram	nerce nies	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

THIRD YEAR – SEMESTER – V

DISCIPLINE SPECIFIC ELECTIVE 3/4 -INVESTMENT ANALYSIS AND PORTFOLIO

MANAGEMENT

	L	T	P	S	Credits	Inst. Hours		Mar	ks	
S							CIA	Exteri	nal	Total
Category										
Discipline Specific					3	4	25	75		100
Elective 3	/4				T coming	Ohioatiwaa				
LO1	Toins	14		4:4	Learning			d Engage of all		
					udents towards acquire an u					
LO2	invest	ment, tl	ne inv	estme	nt process and	various inves	tment sch	emes		
LO3	valuat		liffere	nt sec	to assess and urities, security ocess					,
LO4	To develop knowledge in the areas of systematic savings for tax-planning and investment planning									
LO5	invest	ment sc	heme	s and	ous analytical so	products	urity calcı	ılations and	d evalu	ations of
Prerequis UNIT	sites: S	hould	nave s	tudie	d Commerce i				NI ₂	of House
UNII	Intro	duction	to Ir	wostn	Content	<u>s</u>			NO. (of Hours
Ι	Introduction to Investment 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,									12
П	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		ity Ana mental	•	ysis-E	IC Analysis -	Economy Ar	nalysis - 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 stag investment process;	es of the
CO2	Calculate the risk and expected return of various financial instruments portfolios;	s and investment
CO3	Implement in practice the quantitative methods of investment decision m principles of portfolio theory in the process of investment portfolio mana	igement
CO4	Explain the various mutual fund scheme and systematic investment plans guidelines	
CO5	Elaborate the concepts of portfolio management, selection, and construc	tion
	Textbooks	
1.	Arshdeep, Kiran Jindal, Security Analysis and Portfolio Management, Kiran House, New Delhi	alyani Publishing
2.	Pandian P. (2018). Security analysis and portfolio management. Vikas pu Pvt Ltd. Noida	ablishing house
3.	V.K. Bhalla, Investment Management, S Chand & Co, New Delhi	
	Reference Books	
1.	Bhalla, V. (2018). Investment Management. New Delhi: Sultan Chand Po	ublications
2.	Fischer, D. E., & Jordon, R. J. (2018). Security Analysis and Portfoli Prentice Hall Of India, New Delhi	o Management .
3.	Chandra, P. (2019). Investment Analysis and Portfolio Management . Mc Education	Graw Hill

	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

THIRD YEAR - SEMESTER - V

DISCIPLINE SPECIFIC ELECTIVE 4/4 -MERCHANT BANKING

₽ 0	L	T	P	S	Credits	Inst.		Marks	
Categ ory						Hours	CIA	External	Total
Discipline Specific Elective 4/4	4				3	4	25	75	100
				Le	arning Object	ives			
LO1	To er	nables the	e student	ts to get	an overview o	n merchant b	anking se	rvices.	
LO2	To he	elp the st	udents to	know	the challenges	faced by mer	chant ban	kers	
LO3					a bird's eye vie				
LO4	merc	hant banl	king		about private p				
LO5	envir	onment			role of mercha	nt banking se	rvices in	the current	business
	tes: Sh	nould ha	ve studi	ed Con	merce in XII				
UNIT					Contents				No. of Hours
Ι	Ir re N	equired f Ierchant	on – Co or Merc Banking	oncept on hant Bag - Leg	of Merchant Banker - Recent al Regulatory - SEBI Guideli	Development frame work	nt & Cha of Merch	llenges in nant	12
II	P S R U	tructure, legister – Inderwrit	st Issue Broker Underving Con	Manag s in Is writers - nmission	ement – issue ssue Managem – Types - Bouş n and Underwr r underwriting	nent & Thei ght out Deals iting agreeme	r Respoi s, Best Ef ent –Devo	nsibilities- fort Deal,	12
Ш	B B p: R	ook Buil ook buil rice Offe	l ding lding – er –Alter pilities ar	Meanin rnative nd appo	g and concept book build off intment of lead	z – Book Bu Ters – Lead M	ilding of Managers	– Duties,	12
IV	D th de B	ne purvie ebts – P	- Cates w of me SU Bon ecuritize	gories of erchant ds, Mu d Debt	of private place banking — mar nicipal Bonds, Instruments —	ket segment to Institutional	for private Bonds,	ely placed Corporate	12
V	M C P A	Ierchant Corporate ortfolio	t Banki Counse Manage Services	ng Serv i eling – ement –	ices Project couns Offshore Fina ng services —Co	ince – NRI	Investme		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	H R 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	L	Т	P	S	Credits	Inst.		Marks	
Code	L	1	r	3	Credits	Hours	CIA	Externa	l Total
	6				4	6	25	75	100
				L	earning Obj	ectives			
LO1	To uno	derstan	d the st	andaro	ls in Cost Ac	counting			
LO2	To kno	ow the	concep	ts of c	ontract costin	ng.			
LO3					ncept of proc				
LO4	To lear	rn abou	ıt opera	ation c	osting.				
LO5					ard costing.				
					Cost Accou	nting in V	Sem		
Unit					Contents				No. of Hours
Ι	- Diff	erence es of nsibilit	betwee CAS y Ac	en CA Covera	Purpose of CAS and FAI age – Cost and and	R Regulation Accounting	ons – Diff	erent rds -	18
П	Defini	tions -	Feature	es - A	ng and Cont Comparison tract - Prepa	- Calculation	on of Profit		18
III	Proces Applic Proces Treatn Abnor	es Cost es Cost eation cost es Cost nent of mal Ga	ing – Nof Procesting – Loss a	Meanin ess Co Prep and Ga	g – Features esting – Fund earation of in : Normal t of Equivale	of Process lamental Process A and Abnor	s Costing – rinciples of Accounts – rmal Loss –		18
IV	Operat Sheet	– Trans	osting -	osting	ning – Prep – Power Sup				18
V	Standa Defini Estima Varian	ard Contion — ated Contect An	osting a Objectost — alysis	and Va ctives Install – Ma	ariance Anal — Advantagation of Staterial, Labor Variances.	ges – Star andard Co	sting Syste	em –	18
	TOTA	T							90

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

	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		Т	ъ	C	C 114	Inst.		Mark	S			
Code	L	1	P	S	Credits	Hours	CIA	Exter	nal	Total		
	6				4	6	25	75		100		
				L	earning Obj	ectives						
LO1	To unc	lerstan	d basic	s mana	agement acco	ounting						
LO2					nancial Stater							
LO3	To fan	niliariz	e with	fund fl	ow and cash	flow analy	sis					
LO4	To lear	rn abou	ıt budg	etary c	control							
LO5												
Prerequ	isite: Sł	nould l	nave st	udied	Financial A	ccounting	in I Semest	ter.				
Unit					Contents					o. of ours		
]	Introdu	iction (to Man	nagem	ent Accounti	ing						
]	Management Accounting - Meaning - Scope - Importance-											
				-	t Accounting	-		ng –				
	_			_	s Financial A	_				18		
4	-		_		of Financia				10			
	Significance – Types of Financial Analysis – Tools of Analysis – Comparative Statements – Common Size Statement – Trend											
	_		Stateme	ents –	Common Si	ze Stateme	ent – Treno	1				
	Analysis											
	Ratio A	•		.:	A dr.a	T imitatia	T	- f				
		•		_	Advantages -		• -			10		
		_	-		Profitability					18		
	Stateme	-		_	ge Ratios - I	тераганоп	of Fillance	lai				
					Analysis							
					unds Flow S	tatement-A	scertainme	ent of				
				-	le of Chan							
					Account - P	_		•				
111	Stateme					- · F				18		
	Cash F	low S	tateme	ent: M	eaning – Ad	dvantages -	– Limitatio	ons –				
	Preparat	tion of	Cash I	Flow S	from							
(Operatii	ng, Fin	ancing	and In	vesting activ	rities						
	Budget	and B	udgeta	ry Co	ntrol							
1 1/	Meaning			18								
	Flexible Budget – Production Budget – Sales Budget – Master Budget – Budgetary Control – Benefits									10		
	Buaget -	– Budg	getary (ontro.	ı – Benefits							

	Mandal Carlos Made But Made 1 Carlo	
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
	TOTAL	90
THEO	RY 20% & PROBLEMS 80%	
CO	Course Outcomes	
CO1	Remember and recall basics in management accounting	
CO2	Apply the knowledge of preparation of Financial Statements	
CO3	Analyse the concepts relating to fund flow and cash flow	
CO4	Evaluate techniques of budgetary control	
CO5	Formulate criteria for decision making using principles of marginal 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.	Sons
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Pub Chennai.	lishers,
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerante Chennai.	c 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.	nes
2	Charles T.Horngren and Gary N. Sundem–Introduction to Manageme Accounting, Pearson, Chennai.	ent
3	Murthy A and GurusamyS, Management Accounting-Theory & Pract Nicole Imprints Pvt. Ltd. Chennai.	tice, Vijay
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-analysis-accounting/13300	flow-
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	L	T	P	S	Credits	Inst.		Ma	rks	
Code	L	1	Г	3	Credits	Hours	CIA	Ex	ternal	Total
	6				4	6	25		75	100
1					earning Obj					
LO1					elating to cap					
LO2					r computation					
LO3		niliariz Gross T		_	to set off an	d carry for	ward of los	ses a	and ded	uctions
LO4	To lear	rn abou	ıt asses	sment	of individual	S				
LO5	To gai	n know	ledge a	about a	assessment pr	ocedures.				
Prerequ	isite: Sl	hould l	nave st	udied	Financial A	ccounting	in I stSem	L		
Unit					Contents				No. of Hours	
I	C apital Capital assets - 54 , 54E		2	18						
II (Income From Other Sources & Clubbing of Income Chargeability - Computation of Income from Other Sources – Deductions Allowed – Clubbing of Income – Concept								ĵ	18
III G	Set Off and Carry Forward of Losses and Deductions From Gross Total Income Gross Total Income vs Total Income - Provisions for Set-off and Carry Forward of Losses (Simple Problems). Deductions U/S 80C, 80CC, 80CCB, 80CCC, 80CCD, 80 CCE, 80D, 80DD, 80DDB, 80E, 80EE, 80EEA, 80EEB, 80G, 80GG, 80GGA, 80TTA, 80TTB, and 80U only.								-	18
IV		tation o	of Tota	l Inco	ome – Individ me - Tax Li		ın Individu	als]	18
V	Income Admini Powers For Ass Volunta Return - e-PAN Stateme	lure g – tive (N)		18						
		- (/-		TOTAL				9	90
THEOR	Y 20%	& PR	OBLE	MS 80					1	

	Course Outcomes									
CO1	Remember and recall provisions on capital gains									
CO2	Apply the knowledge about income from other sources									
CO3	Analyse the set off and carry forward of losses provisions									
CO4	Learn about assessment of individuals									
CO5	Apply procedures learnt about assessment procedures.									
Textbooks										
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law and Practice, Kalyani Publishers, New Delhi.									
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.									
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.									
4	Mehrotra H.C, Dr.Goyal S.P, Income Tax Law and Accounts, SahityaBhavan Publications, Agra.									
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.									
	Reference Books									
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai.									
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

Cubicat	Codo	L	Т	P	S	Credits	Inst.		Marl	ΚS		
Subject	Coue		1	Г	3		Hours	CIA	Extern			
		4				3	4	25	75	100		
					Le	earning Object	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	d IGST Act						
LO4	To lea	rn pro	ocedu	res ur	ider C	SST						
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		
II	An Ov Introd - Con Meani Comm of GS Challe	GST Rates	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	Proce Regist Differ Ledge Interes (TDS)	Notes, Credit r GST, Source	12									
V		evy 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							
3	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							
	https://iimskills.com/goods-and-services-tax/#:~:text=GST-							
1	%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						T4		Marks		
	Category	L	T	P	S	Credits	Inst. Hours	CIA	External	Total	
Disci Spec Electi	cific	1	2	2		3	5	40	60	100	
						Learning Ob	jectives				
LO1	env	ironm	ent.			ogies used in tl				a business	
LO2						oncepts of a w					
LO3 LO4						ts of electronic the basic conce					
LO5	To env	gener ironm	ate el ent.	lectroi	nic m	ail for commu	inicating in			or business	
Prerequ Unit	nisites: Should have studied Commerce in XII Std Contents										
I	Templa Replac	action ates, a e Tex ering,	to 'and V and V t, For	Vorki mattir	ng w ng, Sp	cessing, Word ith Word Do bell Check, Au Formatting, Ind	cument: Edi tocorrect, Au	ting Tex	t, Find and Bullets and	15	
П	Mail N Tables Video	Ierge - Ins - Mai	l Mer	ge In	cludir	nd Formatting					
III	Images	of Pr	resen esenta , Sym	tation ations abols.	s : Slid Medi	es, Fonts, Dra a – Design – T	Transition – A	_	-	15	
IV	Slideshow. Creating Business Presentations. Spreadsheet and its Business Applications Spreadsheet: Concepts, Managing Worksheets - Formatting, Entering Data, Editing, and Printing a Worksheet - Handling Operators in Formula, Project Involving Multiple Spreadsheets, Organizing Charts and Graphs. Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and Reference, Database, and Text Functions.								15		
V	Creatir Analys Graphi	Creating Business Spreadsheet Creating Spreadsheet in the Area of: Loan and Lease Statement, Ratio Analysis, Payroll Statements, Capital Budgeting, Depreciation Accounting, Graphical Representation of Data, Frequency Distribution and its Statistical Parameters, Correlation and Regression.									
						TOTAL				75	
THEOR	RY 20%	& PR	OBL	EMS	80%						

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 2003 I, 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

0	L	T	P	S	Credits	Inst.		Marks				
Catego ry						Hours	CIA	External	Total			
Discipline Specific Elective 7/8	5				3	5	25	75	100			
				I	Learning Obje	ectives						
LO1		rstand	the con	cept o	f Accounting S							
LO2					ework and pre							
LO3					and valuation of			ansactions				
LO4					issue and rede			. 1	· c			
LO5 UNIT	10 provi	provide insight into the revaluation, depreciation and useful for economic life Contents										
UNII					Conten	ts			No. of Hours			
I	com the r leadi of th acco	e role and structure of the International Accounting Standards Board - mmittees including the Standing Interpretations Committee (SIC) and e relationship to IOSCO and to local regulatory authorities – The process adding to the promulgation of a standard practice - The powers and duties the external auditors - the audit report and its qualification for counting statements not in accordance with bestpractice e IndASB's Framework for the Preparation and Presentation of Financial										
II	State enter (Ind. Perfe	The IndASB's Framework for the Preparation and Presentation of Financial Statements - Preparation of the financial statements of non-group enterprises - the regulatory requirements for published financial statements (IndAS1)- The preparation of cash flow statements (IndAS7) - Reporting Performance; the measurement of income - extraordinary items prior period items										
III	divid distr	dends a	and in	terest ofit an	rprise's financi – the recogn d the mainten ess (IndAS24)	ition of rev ance of capi	enue (Ind	AS18) - th	e 15			
IV	share pren the p occu	related parties to a business (IndAS24). The issue and redemption of shares including definitions and treatment of share issue and redemption costs (IndAS32 and IndAS39), the share premium account, the accounting for maintenance of capital arising from the purchase by a company of its own shares - Contingencies and events occurring after the balance sheet date (IndAS10)- Provisions, contingent liabilities and contingent assets (IndAS37).										
V	depr impa (exc (Ind. impa	eciation airment luding AS 38 airment	n and t in va Goodw and . Tax i	he effe alue, r vill aris IndAS n finar	quipment (Indect of revaluation epairs, improssing on consolution 36) - recognicial accounts (IndAS 12).	ons, changes vements and idation) and nition, valua and governr	s to economy d disposals Intangible ation, amo	nic useful lits - Goodwi Fixed Asse rtisation an	fe ll ts 15			

СО	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

 $3 ext{-}Strong, 2 ext{-}Medium, 1 ext{-}Low$

THIRD YEAR – SEMESTER – VI

DISCIPLINE SPECIFIC ELECTIVE 8/8 - SPREADSHEET FOR BUSINESS

	>								Marl	KS	
	Category	L	Т	P	S	Credits	Inst. Hours	CIA	Extern	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 t	ne feat	ures and funct	ions of a spr	ead sheet.			
LO3						counting, repo			g spread	sheet.	
LO4		To Construct formulas, including the use of built-in functions, and re									
		reference									
LO5		To develop various applications using MS-Excel.									
	uisites: S	usites: Should have studied Commerce in XII Std									
Unit		Contents								No. o	
I	Home AutoSu Smart	sheets Menu, m, So Arts, C Colu	Cond rt and Charts;	itional Filter: Pag	Form Inserge Lay	l Referencing, natting, Forma t Menu, Inser- rout, Review a Duplicates, Da	tting as a T ting Tables and View M	able, Cell and Pivot enus; Con	Styles, Tables, everting		15
П	Financ Deprece Present Rate o TRUE; LEN, I and Tex	ial, Lo iation Value F Retu Text F OOLLA	(DB, I e, Net arn (IF Function AR, Excitons.	DDB, V Presen RR, M ons: Ul XACT	VDB), it Valu IIRR); PPER,	nctions Finan Simple Intere ne, Future Val Logical Fun LOWER, LEI tical Exercises	st (PMT, NF ue (PV, NF ctions: ANI FT, RIGHT,	PER, INTR PV, FV) - D, OR,NO TRIM, T,	Internal DT, IF, TEXT,		15
III	Functio	Statistical Analysis Functions Statistical Functions: Mean, Median, Mode, Standard Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square Analysis.							ation,		15
IV	Time V Hlooku	Time Value, p, Vl es Ba	Worke ookup	lay, W , Trai	eekda spose	Date Value, 2 ay, Year. Look c, Getpivot I d, 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	15								
	MS Excel.									
THEO	TOTAL RY 20% & PROBLEMS 80%	75								
CO	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.	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, F	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 publicate Chennai.	ions,								
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-	for-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

Category							Marks			
Catego	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

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
II	Geography Major oceans of the world –Important Canals – Gulfs – Straits and passes – Indian Rivers and its Tributaries – Climatology – Atmosphere, Wind systems, Clouds systems, World climatic classification – Indian climate – Indian Monsoon – Indian's physical features, Indian Soil types and Distribution – Importance Trade routes and projects, Indian naturals vegetation – Indian agriculture- Major crops and its distribution, Indian Industries and its Distribution.	6
III	Economy National Income – Inflation – Money and Banking - Agriculture in India – Union Budget – Planning in India – Poverty – Unemployment – Inclusive Development and Development issues – Industrial polices – Financial Markets.	6
IV	History Modern India – formation of Indian National Congress – Morley Minto Reforms, Revolutionary activities – World War I and India's Response – Home Rule league – Montague Chelmsford reforms – Rowlatt Act – Non –	6

	Cooperation Movement – Simon commission and Nehru Report – Civil Disobedience Movement and Round Table conferences – Quit India	
	Movement and Demand for Pakistan – Cabinet Mission – Formation of Constituents Assembly and partition of India.	
V	Environment and Ecology Basic concepts – Ecology, Biodiversity- Food chain and food web – Bio Geo Chemical Cycles – International Bio Diversity organisations- International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organization	6
	TOTAL	30
00	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: Lat	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-fo	or-
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU	