

PERIYAR UNIVERSITY

SALEM - 636011

DEGREE OF BACHELOR OF COMMERCE

CHOICE BASED CREDIT SYSTEM

Syllabus for

B.COM.

(SEMESTER PATTERN)

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

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

Definitions :

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

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

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

Value Education (III year - V Semester)

Environmental Studies (II year – III & IV Semester)

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

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

Introduction of Professional Competency Component

Part V :—Extension Activities : means all those activities under NSS/ NCC/ Sports/ YRC programme and other co and extracurricular activities offered under part V of the programme. A detailed explanation of the above with relevant credits are given underSchemes of Examination along with Distribution of Marks and Credits.

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

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

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

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

1. Eligibility for Admission to the Course

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

2. Duration of the Course

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

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

3. Course of Study

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

Part - I: Tamil

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

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

Part II: English

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

Part III:

Core subject

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

Electives courses

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

Discipline Specific Elective

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

Part IV

1. Skill Enhancement Course:

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

2. Environmental Studies:

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

3. Value Education:

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

Part V: Extension Activities (One Credit)

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

NSSNCC

SportsYRC

Other Extra curricular activities.

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

20% of marks for Regularity of attendance.

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

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

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

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

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

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

4. Requirement to appear for the examinations

- a) A Candidate shall be permitted to appear for the university examinations for any semester (practical/theory) if he/she secures **not less than 75%** of attendance in thenumber of working days during the semester.
- b) A candidate who has secured **less than 75% but 65%** and above attendance in any semester has to pay fine of Rs.800/- and a candidate shall be permitted to appear for the university examination in that semester itself.
- c) A candidate who has secured less than 65% but 50% and above attendance in any semester has to pay fine of Rs.800/- and can appear for both semester papers together atthe end of the later semester.
- d) A candidate who has secured **less than 50%** of attendance in any semester shall notbe permitted to appear for the regular examinations and to continue the study in 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)
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	EX	TERNAL	INTERNAL			
TOTAL MARKS	Max. marks	Passing Minimum for external alone	Max. marks	Passing Minimum for external alone	Overall Passing Minimum for total marks (Internal + External)	
100	75	30	25	10	40	

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

Table 1 (B)

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

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

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

Table 2(B)

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

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

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

- i = Credits earned for course i in anysemester.
- Gi = Grade Point obtained for course i in anysemester.
- n = refers to the semester in which such course were credited.

Grade point average (for a Semester):

Calculation of grade point average semester-wise and part-wise is as follows: GRADE POINT AVERAGE [GPA] Ξi Ci Gi Σi Ci

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

GPA= ----

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

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

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

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

CGPA:

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

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

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

Table-	5
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CGPA	GRADE
9.5 10.0	0+
9.0 and above but below 9.5	0
8.5 and above but below 9.0	D ++
8.0 and above but below 8.5	D+
7.5 and above but below 8.0	D
7.0 and above but below 7.5	A ++
6.5 and above but below 7.0	A +
6.0 and above but below 6.5	А
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 or Part III**:

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

Table_6

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

- **a.** A candidate who has passed all the Part-III subjects examination in the first appearance within the prescribed duration of the UG programmes and secured a CGPA of 9 to 10 and equivalent grades "O" or "O+" in part III comprising Core, Electives and Allied subjects shall be placed in the category of "First Class Exemplary".
- **b.** A candidate who has passed all the Part-III subjects examination in the first appearance within the prescribed duration' of the UG programmes and secured a CGPA of 7.5 to 9 and equivalent grades "D" or "D+" or "D++" in part III comprising Core, Electives and Allied subjects shall be placed in the category of "First Class with Distinction".
- **c.** A candidate who has passed all the Part-I or Part-II or Part-III subjects examination of the UG programmes and secured a CGPA of 6 to 7.5 and equivalent grades "A" or "A+" or "A++" shall be declared to have passed that parts in "First Class".
- **d.** A candidate who has passed all the Part-I or Part-II or Part-III subjects examination of the UG programmes and secured a CGPA of 5.5 to 6 and equivalent grades "B" or "B+" shall be declared to have passed that parts in "Second Class".
- e. A candidate who has passed all the Part-I or Part-II or Part-III subjects examination of the UG programmes and secured a CGPA of 4.5 to 5 and equivalent grades "C" or "C+" shall be declared to have passed that parts in "Third Class".
- **f.** There shall be no classifications of final results, therefore, award of class for Part IV and Part V, however, those parts shall be awarded with final grades in the end semester statements of marks and in the consolidated statement of marks.

14. Conferment of the Degree:

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

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

- ii. Has completed all the components prescribed under Parts I to Part V in the CBCSpattern to earn 140 credits.
- Has successfully completed the prescribed Field Work/ Institutional Training asevidenced by certificate issued by the Principal of the College.

15. Ranking

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

16. Additional Degree

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

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

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

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

17. Evening College

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

18. Question Paper Pattern

	Maximum 75 Marks w	herever applica	able
Section A	Multiple Choice Questions	15*1=15	15 questions 3 each from everyunit
Section B	Short answer questions of either / or type (like 1.a or b)	2*5=10	2 questio ns 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).

Table-7

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.

PROGRAMME OBJECTIVE:

The B.Com. Degree Programme provides ample exposure to courses from the fields of Commerce, Accountancy and Management. The course equips the students for entry level jobs in industry, promotes the growth of their professional career, entrepreneurship and a key contributor to the economic development of the country.

TANSCHE REGULATIONS ON LEARNING OUTCOMES-BASED CURRICULUM							
FRAMEWORK	GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE						
	PROGRAMME						
Programme:	B.Com General						
Programme Code:							
Duration:	UG - 3 years						
Programme Outcomes:	PO1: Disciplinary knowledge: Capable of demonstrating comprehensive knowledge and understanding of one or more disciplines that form a part of an undergraduate Programme of study						
	PO2: Communication Skills: Ability to express thoughts and ideas effectively in writing and orally; Communicate with others using appropriate media; confidently share one's views and express herself/himself; demonstrate the ability to listen carefully, read and write analytically, and present complex information in a clear and concise manner to different groups.						
	 PO3: Critical thinking: Capability to apply analytic thought to a body of knowledge; analyse and evaluate evidence, arguments, claims, beliefs on the basis of empirical evidence; identify relevant assumptions or implications; formulate coherent arguments; critically evaluate practices, policies and theories by following scientific approach to knowledge development. PO4: Problem solving: Capacity to extrapolate from what one has learned and apply their competencies to solve different kinds of non-familiar problems, rather than replicate curriculum content knowledge; and apply one's learning to real life situations. 						
	 PO5: Analytical reasoning: Ability to evaluate the reliability and relevance of evidence; identify logical flaws and holes in the arguments of others; analyze and synthesize data from a variety of sources; draw valid conclusions and support them with evidence and examples, and addressing opposing viewpoints. PO6: Research-related skills: A sense of inquiry and capability for asking relevant/appropriate questions, problem arising, synthesising and articulating; 						
	Ability to recognise cause-and-effect relationships, define problems, formulate hypotheses, test hypotheses, analyse, interpret and draw conclusions from data, establish hypotheses, predict cause-and-effect relationships; ability to plan, execute and report the results of an experiment or investigation						
	 PO7: Cooperation/Team work: Ability to work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group, and act together as a group or a team in the interests of a common cause and work efficiently as a member of a team PO8: Scientific reasoning: Ability to analyse, interpret and draw conclusions from quantitative/qualitative data; and critically evaluate ideas, 						
	evidence and experiences from an open-minded and reasoned perspective. PO9: Reflective thinking: Critical sensibility to lived experiences, with self awareness and reflexivity of both self and society.						

	PO10 Information/digital literacy: Capability to use ICT in a variety of
	learning situations, demonstrate ability to access, evaluate, and use a variety
	of relevant information sources; and use appropriate software for analysis of
	data.
	PO 11 Self-directed learning: Ability to work independently, identify
	appropriate resources required for a project, and manage a project through to
	completion.
	PO 12 Multicultural competence: Possess knowledge of the values and
	beliefs of multiple cultures and a global perspective; and capability to
	effectively engage in a multicultural society and interact respectfully with
	diverse groups.
	PO 13: Moral and ethical awareness/reasoning: Ability toembrace
	moral/ethical values in conducting one's life, formulate a position/argument
	about an ethical issue from multiple perspectives, and use ethical practices in
	all work. Capable of demonstrating the ability to identify ethical issues related
	to one"s work, avoid unethical behaviour such as fabrication, falsification or
	misrepresentation of data or committing plagiarism, not adhering to
	intellectual property rights; appreciating environmental and sustainability
	issues; and adopting objective, unbiased and truthful actions in all aspects of
	work.
	PO 14: Leadership readiness/qualities: Capability for mapping out the
	tasks of a 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	PSO1 – Placement:
Outcomes:	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. BSO 5 Contribution to the Society.
	PSO 5 – Contribution to the Society:
	To contribute to the development of the society by collaborating with
	stakeholders for mutual benefit

Sem I	Credit	Η	Sem II	Credit	Н	Sem III	Credit	Н	Sem IV	Credit	Η	Sem V	Credit	Η	Sem VI	Credit	Н
Part 1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	5.1 Core Course – \CC IX	4	5	6.1 Core Course – CC XIII	4	6
Part.2 English	3	6	Part2 English	3	6	Part2 English	3	6	Part2 English	3	6	5.2 Core Course – CC X	4	5	6.2 Core Course – CC XIV	4	6
1.3 Core Course – CC I	5	5	23 Core Course – CC III	5	5	3.3 Core Course – CC V	5	5	4.3 Core Course – CC VII Core Industry Module	5	5	5. 3.Core Course CC -XI	4	5	6.3 Core Course – CC XV	4	6
1.4 Core Course – CC II	5	5	2.4 Core Course – CC IV	5	5	3.4 Core Course – CC VI	5	5	4.4 Core Course – CC VIII	5	5	5. 4.Core Course –/ Project with viva- voce CC -XII	4	5	6.4 Elective -VII Generic/ Discipline Specific	3	5
1.5 Elective I Generic/ Discipline Specific	3	4	2.5 Elective II Generic/ Discipline Specific	3	4	3.5 Elective III Generic/ Discipline Specific	3	4	4.5 Elective IV Generic/ Discipline Specific	3	3	5.5 Elective V Generic/ Discipline Specific	3	4	6.5 Elective VIII Generic/ Discipline Specific	3	5
1.6 Skill Enhancement Course SEC-1	2	2	2.6 Skill Enhancement Course SEC-2	2	2	3.6 Skill Enhancement Course SEC-4, (Entrepreneurial Skill)	1	1	4.6 Skill Enhancement Course SEC-6	2	2	5.6 Elective VI Generic/ Discipline Specific	3	4	6.6 Extension Activity	1	-
1.7 Skill Enhancement -(Foundation Course)	2	2	2.7 Skill Enhancement Course –SEC- 3	2	2	3.7 Skill Enhancement Course SEC-5	2	2	4.7 Skill Enhancement Course SEC-7	2	2	5.7 Value Education	2	2	6.7 Professional Competency Skill	2	2
						3.8 E.V.S.	-	1	4.8 E.V.S	2	1	5.8 Summer Internship /Industrial Training	2				
	23	30		23	30		22	30		25	30		26	30		21	30
							Total –	140 0	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

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

First Year – Semester-I

Semester-II

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

Second Year – Semester-III

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

Semester-IV

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

Third Year Semester-V

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

Semester-VI

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

Consolidated Semester wise and Component wise Credit distribution

Parts	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total Credits
Part I	3	3	3	3	-	-	12
Part II	3	3	3	3	-	-	12
Part III	13	13	13	13	22	18	92
Part IV	4	4	3	6	4	1	22
Part V	-	-	-	-	-	2	2
Total	23	23	22	25	26	21	140

*Part I. II, and Part III components will be separately taken into account for CGPA calculation and classification for the under graduate programme and the other components. IV, V have to be completed during the duration of the programme as per the norms, to be eligible for obtaining the UG degree.

	METHODS OF EVALUATION	
Internal Evaluation		25 Marks
	Seminars Attendance and Class Participation	
External Evaluation	End Semester Examination	75 Marks
	Total	100 Marks
	METHODS OF ASSESSMENT	
Reme mberin g (K1)	 Thelowestlevelofquestionsrequirestudentsto hecoursecontent Knowledgequestionsusuallyrequirestudents hetextbook. 	
Unders tandin g (K2)	 Understandingoffactsandideasbycompreh paring,translating,interpolatingandinterpre Thequestionsgobeyondsimplerecallandrec datatogether 	etingintheirownwords.
Applic ation (K3)	 Studentshavetosolveproblemsbyusing/app ntheclassroom. Studentsmust usetheir knowledgetodeterr 	
Analyz e (K4)	 Analyzingthequestionisonethatasksthestud thingintoitscomponentparts. Analyzingrequiresstudentstoidentifyreaso eachconclusionsorgeneralizations. 	dentstobreakdownsome
Evalua te (K5)	 Evaluationrequiresanindividualtomakejud Questionstobeaskedtojudgethevalueofanio rt,orasolutiontoaproblem. Studentsareengagedindecision-makingand Evaluationquestionsdonothavesinglerights 	dea,acharacter,aworkofa dproblem–solving.
Create (K6)	 Thequestionsofthiscategorychallengestude tiveandoriginalthinking. Developingoriginalideasandproblemsolving 	

Highlights of the Revamped Curriculum:

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

Semester	Newly introduced	Ot	itcome / 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-	•	Strengthening the domain knowledge
& VI	An open choice of topics	•	Introducing the stakeholders to the State-of Art
	categorized under	_	techniques from the streams of multi-disciplinary,
	Generic and Discipline		cross disciplinary and inter disciplinary nature
	Centric	•	Students are exposed to Latest topics on Computer
			Science / IT, that require strong statistical background
		•	Emerging topics in higher education / industry /
			communication network / health sector etc. are
			introduced with hands-on-training, facilitates
			designing of statistical models in the respective

Value additions in the Revamped Curriculum:

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

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

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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		
		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	6
Part II	NMSDC	Language Proficiency for employability- Overview of English Communication	2	2
Part III		Core Paper III – Financial Accounting II	5	5
Part III		Core Paper IV-Business Law	5	5
		Elective II - Business Environment		
Part III		Elective II - Insurance and Risk Management	3	4
		Elective II – International Trade		
Part IV		Skill Enhancement Course SEC – 2 – NME (Advertising)	2	2
1 411 1 1		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 – Business Legislation		
Part IV		Elective III – Business Mathematics & Statistics	3	4
		Elective III – E-Commerce		
		NMSDC-Digital Skills for Employability-Digital Skills	2	2
Part IV		Skill Enhancement Course – SEC 5 (Capital Markets)	2	2
		Environmental Studies		1
		TOTAL	22	30
		FOURTH SEMESTER	<u> </u>	
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– Financial Services		
Part III		Elective IV– Consumerism & Consumer Protection	3	3
		Elective IV- Operations Research		5
		Skill Enhance Course SEC – 6 (Service Marketing)	2	2
Part IV		Skill Enhancement Course – SEC 7 (Commerce Practical)	2	2
		Environmental Studies	2	1
		TOTAL	25	30

Part	Course Code	Title of the Course	Credits	Hours
	Second year Vaca	tion 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 / Indirect Taxation	3	4
Part III		Discipline Specific Elective 3/4 – Human Resource Management / Office Management & Secretarial Practice	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
Dout III		Discipline Specific Elective ⁵ / ₆ - Entrepreneurial Development / Computer Application in Business	3	5
Part III		Discipline Specific Elective 7/8- Logistics and Supply Chain Management/ 8/8 - Spreadsheet for Business	3	5
		General awareness for Competitive Examination	2	2
Part V		Extension Activity	1	-
		TOTAL	21	30
		GRAND TOTAL	140	180

FIRST YEAR – SEMESTER – I

CORE-I: FINANCIAL ACCOUNTING I

Subject	t _T	Т	р	G	Course de la	Inst.		Mark	S				
Code	L	1	P	S	Credits	Hours	CIA	Exter		Total			
	5				4	5	25	75	5	100			
	Learning Objectives												
LO1	O1 To understand the basic accounting concepts and standards.												
LO2	To kno	ow the	basis fo	or calc	ulating busin	ess profits.							
LO3	To fan	niliariz	e with	the acc	counting treat	tment of de	preciation.						
LO4	To lea	rn the r	nethod	s of ca	lculating pro	fit for sing	le entry sys	tem.					
LO5	To gai	n know	ledge	on the	accounting t	reatment of	insurance	claims.					
-	isites: S	Should	have s	tudied	l Accountan	cy in XII S	Std						
Unit					Contents				No. Hou				
					al Accounti	0							
Ι	Accou	nting	Conce	epts a	Meaning, De and Conven	tions - J	lournal, L	edger		15			
1				-	oks — Trial of Errors –				15				
					ation Statem	-		-					
		Accour		a 1 7		a i	1 1 5						
Π					Frading Conc 5 – Preparati	-				15			
	-			-	Sheet with A		-	t und					
					Exchange		_						
					- Objectives ethod – Dim								
	• 1	rsion n	U			inisining Da	arance met	liou –					
III					od – Cost Mo					15			
					finition – Sp								
	Bills – Endorsement of Bill – Collection – Noting – Renewal – Retirement of Bill under rebate												
					olete Record	s – Single	Entry Syst	em					
	Incom	plete F	Records	-Mea	ning and Fe	atures - L	imitations -	-					
IV					plete Record of Profit - Sta		• •			15			
					ments by Co			nou					
	-				•								
	•	ty and			l aims nt – Short V	Working	Decourre	ont of					
• •		0				U	ease – Accounting						
V	Short Working – Lessor and Lessee – Sublease – Accounting Treatment.								15				
	Insurance Claims –Calculation of Claim Amount-Average clause (Loss of Stock only)												
	(LOSS	of Stoc	K ONIY		OTAL					75			
										75			

THEOR	THEORY 20% & PROBLEM 80%						
СО	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.	Shukla Grewal and Gupta, —Advanced Accounts ^{II} , 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 ^I , 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						

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

3 – Strong, 2- Medium, 1- Low

FIRST YEAR – SEMESTER – I

CORE - II: PRINCIPLES OF MANAGEMENT

Subject	т	T	р	e.	Cucilita	Inst.		Marks	
Code		T	Р	S	Credits	Hours	CIA	Externa	l Total
	5				4	5	25	75	100
	Learning Objectives								
LO1 To understand the basic management concepts and functions									
LO2					iques of plar	<u> </u>		king	
LO3	To fan	niliariz	e with	the con	ncepts of orga	anisation st	ructure		
LO4					the various co				
LO5					understanding			s of mana	gement
Prerequi	sites: S	Should	have s	tudied	l Commerce	in XII Std			
Unit					Contents				No. of Hours
Ι	 Introduction to Management Meaning- Definitions – Nature and Scope - Levels of Management Importance - Management Vs. Administration – Management: Science or Art –Evolution of Management Thoughts – F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management - Trends and Challenges of Management. Managers – Qualification – Duties & Responsibilities. 						ement: F. W. Trends	15	
II	PlanningPlanning – Meaning – Definitions – Nature – Scope and Functions– Importance and Elements of Planning – Types – Planning Process- Tools and Techniques of Planning – Management by Objective(MBO). Decision Making: Meaning – Characteristics – Types -						rocess jective	15	
Ш	Steps in Decision Making – Forecasting.OrganizingMeaning - Definitions - Nature and Scope – Characteristics –Importance – Types - Formal and Informal Organization –Organization Chart – Organization Structure: Meaning and Types -Departmentalization –Authority and Responsibility –Centralization and Decentralization – Span of Management.							tion – Types -	15
IV	SouSelectiPromoMeani	uction irces of ion Pro- ition – ng and	of Rec ocedure -Manag I Meth	ruitme e – Te gement ods –	Staffing- Sta ent – Mode est- Interview t Games – 360 degree ging Work fro	rn Recruit – Training Performa Performa	ment Metl g: Need - 7 nce Appra nce Appra	nods - Fypes– uisal -	15

V	Directing Motivation –Meaning - Theories – Communication – Types - Barriers to Communications – Measures to Overcome the Barriers. Leadership – Nature - Types and Theories of Leadership – Styles of Leadership - Qualities of a Good Leader – Successful Women Leaders – Challenges faced by women in workforce - Supervision. Co-ordination and Control Co-ordination – Meaning - Techniques of Co-ordination. Control - Characteristics - Importance – Stages in the Control Process - Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].	15						
	Total	75						
	Course Outcomes							
CO1	Demonstrate the importance of principles of management.							
CO2	Paraphrase the importance of planning and decision making in an org							
CO3	Comprehend the concept of various authorizes and responsibilities of organization.	an						
CO4	Enumerate the various methods of Performance appraisal							
CO5	Demonstrate the notion of directing, co-coordination and control in the							
	Textbooks							
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Sons New Delhi.	Co. Ltd,						
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Publ New Delhi.	ications,						
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGraw, Noida.	Hill,						
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, New	w Delhi.						
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Management Publications, New Delhi.	t, Kalyani						
	Reference Books							
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Limit Chennai	ed,						
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw I Sultan Chand and Sons, New Delhi.	Hill,						
3	Grifffin, Management principles and applications, Cengage learning,	India.						
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, New							
5	Eccles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Esse Management. Boston The Harvard Business School Press, India.	nce 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							

	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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

3 – Strong, 2- Medium, 1- Low

FIRST YEAR – SEMESTER – I

ELECTIVE - I: BUSINESS COMMUNICATION

Subjec	t ,	T	D D Credita Inst.						Marks			
Code	L	Τ	Р	S	Credits	Hours	CIA	External	Total			
	4				3	4	25	75	100			
	Learning Objectives											
LO1	To enable the students to know about the principles, objectives and i											
	of com	nmunica	ation i	n con	nmerce and tr	ade.	-		_			
LO2	To develop the students to understand about trade enquiries											
LO3	To make the students aware about various types of business correspondence.											
LO4	To develop the students to write business reports.											
LO5	To enable the learners to update with various types of interviews											
Prerequ	isites: S	Should	have	studi	ed Commerc		l					
Unit					Content				No. of Hours			
Ι	Introduction to Business Communication Definition – Meaning – Importance of Effective Communication – Modern Communication Methods – Barriers to Communication – E-Communication - Business Letters: Need - Functions – Essentials of Effective Business Letters – Layout											
II	Trade Enquiries Trade Enquiries – Orders and their Execution – Credit and Status Enquiries – Complaints and Adjustments – Collection Letters – Sales Letters – Circulars											
ш	Banking & Insurance CorrespondenceBanking Correspondence – Types – Structure of BankingCorrespondence – Elements of a Good Banking Correspondence –Insurance – Meaning and Types – Insurance Correspondence –Difference between Life and General Insurance – Meaning of FireInsurance – Kinds – Correspondence Relating to Marine Insurance– Agency Correspondence – Introduction – Kinds – Stages of AgentCorrespondence – Terms of Agency Correspondence							ndence – ndence – g of Fire nsurance	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											
V	Interview PreparationInterview Preparation12Application Letters – Preparation of Resume – Interview: Meaning – Objectives and Techniques of Various Types of Interviews – Creating & maintaining Digital Profile12											
	TOTAL											

	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, minutes and various 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	Rithika Motwani, 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: Latest 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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

3 – Strong, 2- Medium, 1- Low

FIRST YEAR – SEMESTER - I

ELECTIVE - I: INDIAN ECONOMIC DEVELOPMENT

Subjec	t T	Т	р	S	Creadita	Inst.		Mark	s		
Code	L	1	P	3	Credits	Hours	CIA	Extern	al Total		
	4				3	4	25	75	100		
				•	Learning Ob	ojectives					
L01	To unde	erstand	the c	conce	pts of Econon	nic growth a	nd develo	pment			
LO2					l factors affec						
LO3	-			-	pout the calcu						
LO4	To exan	nine th	ne role	e of p	ublic finance	in economic	developm	nent			
LO5											
-	isites: Sh	ould	have	studi	ed Commerc	e in XII Std	l				
Unit	Contents								No. of Hours		
Ι	Economic Development and GrowthMeaning & Definition - Concepts of Economic Growth and Development. Differences between Growth and Development.IMeasurement of Economic Development: Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development Index and Gender Empowerment Measure- Factors affecting 										
Π	Classification of Nations on the basis of developmentCharacteristics of Developing Countries and Developed Countries- Population and Economic Development- Theories of Demographic Transition. Human Resource Development and Economic Development12							12			
Ш	measure Current	g, In ement, Pric	nporta , Con es. S	nparis Sector	National Ir on of Nation ial Contribu onomic Welfa	nal Income ition to N	at Const	ant and	12		
IV	National Income and Economic WelfarePublic FinanceMeaning, Importance, Role of Public Finance in EconomicDevelopment, 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 ofDeficits -Revenue, Budgetary, Primary and Fiscal, DeficitFinancing.								12		
V	Money Supply Theories of Money and Its Supply, Types of Money-Broad,								12		
					TOTAL	•	-		60		

	Course Outcomes								
CO1	Elaborate the role of State and Market in Economic Development								
CO2	Explain the Sectorial contribution to National Income								
CO3	Illustrate and Compare National Income at constant and current prices.								
CO4	Describe the canons of public expenditure								
CO5	5 Understand the theories of money and supply								
	Textbooks								
1	Dutt and Sundaram, Indian Economy, S.Chand, New Delhi								
2	V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house, Mumbai								
3	Remesh Singh, Indian Economy, McGraw Hill, Noida.								
4	Nitin Singhania, Indian Economy, McGraw Hill, Noida.								
5	Sanjeverma, The Indian Economy, unique publication, Shimla.								
	Reference Books								
1	GhatakSubrata : Introduction to Development Economics, Routledge Publications, New Delhi.								
2	SukumoyChakravarthy : Development Planning- Indian Experience, OUP, New Delhi.								
3	Ramesh Singh, Indian Economy, McGraw Hill, Noida.								
4	Mier, Gerald, M : Leading issues in Economic Development, OUP, New Delhi.								
5	Todaro, MichealP : Economic Development in the third world, Orient Longman, Hyderabad								
NOTE	: Latest Edition of Textbooks May be Used								
	Web Resources								
1	http://www.jstor.org								
2	http://www.indiastat.com								
3	http://www.epw.in								

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

FIRST YEAR – SEMESTER – I

ELECTIVE - I: BUSINESS ECONOMICS

Subjec	t L	Т	Р	S Credits		Inst.		Marks		
Code	L		r	3	Creatis	Hours	CIA	External	Total	
	4				3	4	25	75	100	
Learning Objectives										
L01	LO1 To understand the approaches to economic analysis									
LO2	To know the various determinants of demand									
LO3	To gain	know	ledge	on co	oncept and fea	tures of con	sumer bel	haviour		
LO4	To learn	n the la	aws o	f varia	able proportio	ns				
LO5	To enab	le the	stude	nts to	understand th	e objectives	and imp	ortance of pr	icing	
L05	policy									
Prerequ	Prerequisites: 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:- Theory, Inflation, Depression, Recovery, Reflation and Deflation,	12
п	Demand & Supply Functions Meaning of Demand - Demand Analysis: Demand Determinants, Law of Demand and its Exceptions. Elasticity of Demand: Definition, Types, Measurement and Significance. Demand Forecasting - Factors Governing Demand Forecasting - Methods of Demand Forecasting, Law of Supply and Determinants.	12
III	Consumer Behaviour Consumer Behaviour – Meaning, Concepts and Features – Law of Diminishing Marginal Utility – Equi-Marginal Utility – Coordinal and Ordinal concepts of Utility - Indifference Curve: Meaning, Definition, Assumptions, Significance and Properties – Consumer's Equilibrium. Price, Income and Substitution Effects. Types of Goods: Normal, Inferior and Giffen Goods - Derivation of Individual Demand Curve and Market Demand Curve with the help of Indifference Curve.	12

Unit	Contents	No. of Hours							
IV	Theory of ProductionConcept of Production - Production Functions: Linear and Non -Linear Homogeneous Production Functions - Law of VariableProportion - Laws of Returns to Scale - Difference between Laws ofvariable proportion and returns to scale - Economies of Scale -Internal and External Economies - Internal and ExternalDiseconomies - Producer's equilibrium								
V	Market Structure Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly –Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly–Meaning–features, —Kinked Demandl Curve	12							
	TOTAL	60							
	Course Outcomes								
CO1	Explain the positive and negative approaches in economic analysis								
CO2	Understood the factors of demand forecasting								
CO3	Know the assumptions and significance of indifference curve								
CO4	Outline the internal and external economies of scale								
CO5	Relate and apply the various methods of pricing								
	Textbooks	<u> </u>							
1	H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Son Delhi.	s, New							
2	C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03.								
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.								
4	T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai.								
5	D.M. Mithani, Business Economics, Himalaya Publishing House, Mumb	oai.							
	Reference Books								
1	S.Shankaran, Business Economics-Margham Publications, Chennai.	<u>Class 1.0</u>							
2	P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sultan Sons, New Delhi.								
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thomas N Australia	elson							
4	Ram singh and Vinaykumar, Business Economics, Thakur Publication Pr Chennai.	vt. Ltd,							
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation Stud Chennai.	y material,							
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ								
2	https://www.icsi.edu/								
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricing-ob basis-and-factors/74160	jectives-							

	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

FIRST YEAR – SEMESTER – I

SEC 1 – Non Major Elective - BUSINESS ORGANIZATION

	. 1.	т	Т	Ъ	G	C a l'4	Inst.		Mark	S	
Subject Co	ode	L	Т	P	S	Credits	Hours	CIA	Extern	al Total	
		1				1	2	25	75	100	
					L	earning Obje	ctives				
L01		dersta ics.	and bu	siness	, profe	ession, organiz	ation, social	responsit	oilities, an	d business	
LO2		Explore business forms, distinguish public and private sectors.									
LO3		-				ion factors, ana		-		ages.	
LO4						anges, underst					
LO5	Un	dersta	ind tra	de ass	ociatio	ons and chambe	ers of comme	rce in Indi	a.		
Unit						Contents				No. of Hours	
Ι	bus			-		bes - Profession cial Responsib	-	-		10	
Ш	fan	Forms of Business organization - sole trader - partnership - joint Hindufamily - joint stock companies - co-operative societies - public utilitiesand public enterprises - Public Sector vs. Private Sector								15	
III	ind lin	lustry nitatic	- opti	imum small	firm	ctors influence - advantages of operation - in	of large - sca	ale operat	ion -	15	
IV	Exe	chang	es in I		Busin	- Types - Wor ess Combinatio				10	
V	Tra	ade as		ion -		ber of comme	rce - Functio	ons - Obje	ectives -	10	
						TOTAL				60	
	-				(Course Outco	mes				
CO1	eth	ical co	onside	ration	s in bu	s, evaluate busi isiness.	-	-		-	
CO2	and	ł disac	dvanta	ges		organizations,					
CO3	ass	sess ir	ndustr	ial est	ates a	factors, evalu and district ind	lustries cent	ers.	-		
CO4	cai	ises, t	ypes,	and e	ffects	inctions and re					
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.	4. Vasudevan&Radhasivam, Business Organization.									
NOTE: Lat	test Edition of Textbooks May be Used									
	Web Resources									
1	https://www.vedantu.com/commerce/forms-of-business-organizations									
2	https://ncert.nic.in/textbook/pdf/kebs102.pdf									
3	https://www.teachmint.com/tfile/studymaterial/b- com/BusinessOrganization/Chapter1/46db05e8-ee83-497e-aa56-573a1388f80e									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	3	3	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	14	14	12	13	10	13	13	15	10	12
AVERAGE	3	2.8	2.8	2.4	2.6	2	2.6	2.6	3	2	2.4

FIRST YEAR – SEMESTER – I

FOUNDATION COURSE - ELEMENTS OF INDUSTRY 4.0

Subject C	odo	L	Т	Р	S	Credits	Inst.		Marks	
Subject Co	oue	L	L	ſ	3	Creuits	Hours	CIA	Externa	l Total
		1				1	2	25	75	100
					Le	earning Obje	ctives			
LO1	Lea	arn th	e esse	ntials	of Inc	lustry 4.0				
LO2	Un	derst	and th	e nee	d and	applications o	f Artificial Ir	itelligence	9	
LO3	Set	t a bas	se for l	big da	ta and	Internet of T	nings			
LO4	Fa	miliar	ize th	e appl	icatio	ns and tools of	Industry4.0			
LO5	Tra	ain 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
Ι	Introduction To Industry4.0 Industry: Meaning- types. Industrial Revolution: Industrial Revolution 1.0 to 4.0- Technologies of Industry 4.0								10	
II	Ar	Artificial Intelligence Artificial Intelligence: History of AI - Foundations of AI - The AI environment - Challenges of AI								10
III	Big Big	g Data g Data	a : Mea	ning -	Esser	ntials of Big Da naracteristics		-	0	15
IV	Iot Int : N	t ernet Ianufa	of Th acturi	ings (ng – H	IoT) : Iealth	Introduction care – Educa Fransportation	to IoT – Ap tion – Aeros	plication	s of IoT	15
V	In Im	pact	of ind	lustry ustry 4	7 4.0 4.0 on	Society, Bus ligning Educ	iness, Gove	rnment aı		10
									60	
					(Course Outco	mes			
CO1	De	fine a	nd exp	olain t	he tec	hnologies of i	ndustry 4.0			
CO2	An	alyze	and a	pply A	I in tl	ne relevant se	ctor			
CO3	Su	mmar	ize th	e char	acteri	stics of big dat	a			
CO4	Ар	ply th	e tool	s of In	dustr	y 4.0				
CO5	-					eds of the indu	ıstry			

	Textbooks
1	 Seema Acharya J, Subhashini Chellappan, (2019) —Big Data and Analytics^{II}, 2nd Edition, Wiley Publication, New Delhi. Russel S, Norvig P (2010), —Artificial Intelligence: A Modern approach^{II}, 3rd Edition, Prentice Hall, New York. Pethuru Raj and Anupama C. Raman, (2017), "The Internet of Things: Enabling Technologies, Platforms, and Use Cases", Auerbach Publications
	Reference Books
1	Judith Hurwitz, Alan Nugent, Fern Halper, Marcia Kaufman, —Big Data for Dummiesl, John Wiley & Sons, Inc.
2	Nilsson (2000), Artificial Intelligence: A new synthesis, Nils J Harcourt Asia PTE Ltd.
NOTE: Lat	est 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	Т	р	C	Credita	Inst.		Ma	rks	
Code	L	1	P	S	Credits	Hours	CIA		ernal	Total
	5				4	5	25		75	100
					earning Obj					
LO1				1	pare differen ments Systen		ccounts su	ch		
LO2	To und	lerstand	the all	locatio	n of expense	s under der	oartmental a	accou	nts	
LO3	To gain retirem		derstan	ding a	bout partners	hip accoun	ts relating t	o Ad	missio	n and
LO4	Provide to disse				learners rega	rding Partn	ership Acco	ounts	relatin	co O
LO5	To kno	w the r	equire	ments	of internatior	nal account	ing standard	ds		
Prerequ	isites: S	Should	have s	tudied	l Accountan	cy in XII S	Std			
Unit				o. of ours						
Ι	Hire P Hire P Interes Account			15						
П	Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects - Debtors system -Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches (Foreign Branches excluded) - Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price.									15
III	Partner Goodw	vill - C	.ccount Calculat	s: –Action of	dmission of f Hidden Go r.					15
IV	 Partner – Death of a Partner. Partnership Accounts - II Dissolution of Partnership - Methods – Settlement of Account Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of Balance Sheet - One or more Partners insolvent – All Partners insolvent – Application of Garner Vs Murray Theory – Accounting Treatment - Piecemeat Distribution – Surplus Capital Method – Maximum Loss Method. 									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 IndiaIndiaRole of IFRS- IFRS Adoption vs Convergence Implementation Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS.									
					TOTAL				,	75

THEO	RY 20% & PROBLEMS 80%								
	Course Outcomes								
CO1	To evaluate the Hire purchase accounts and Instalment systems								
CO2	To prepare Branch accounts and Departmental Accounts								
CO3	To understand the accounting treatment for admission and retirement in partnership								
CO4	To know Settlement of accounts at the time of dissolution of a firm.								
CO5	To elaborate the role of IFRS								
	Textbooks								
1	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.								
2	M.C. Shukla T.S. Grewal & S.C. Gupta, Advance Accounts, S Chand Publishing,								
2	New Delhi.								
3	R.L. Gupta and V.K. Gupta, —Financial Accounting, Sultan Chand, New Delhi.								
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publishers, New Delhi.								
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam Publishers, Chennai.								
	Reference Books								
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, Noida.								
2	Dr. Venkataraman& others (7 lecturers): Financial Accounting, VBH, Chennai.								
3	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya publications, Mumbai.								
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.								
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and sons, New Delhi.								
NOTE	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								

	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	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

FIRST YEAR - SEMESTER - II

CORE - IV: BUSINESS LAW

Subject	T	T	р	G	Caralita	Inst.		Ma	arks							
Code		T	P	S	Credits	Hours	CIA	Ex	ternal	Total						
	5				4	5	25		75	100						
				L	earning Obj	ectives										
LOI	To kn	now the	nature	and o	bjectives of I	Mercantile	lawand the	e ess	entials of	of valid						
LO1	contra	act														
LO2	To ga	in knov	wledge	on per	rformance co	ntracts										
LO3	To be	acquai	inted w	ith the	rules of Inde	emnity and	Guarantee									
LO4	To ma	To make aware of the essentials of Bailment and pledge														
LO5					ons relating t											
					l Commerce	-										
1 i ci cqui		mouna	nuve	, uuiee			•									
Unit					Contents				No. of	Hours						
	Elem	ents of	Contr	act												
	India	n Con	tract A	Act 18	72: Definitio	n of Contr	act, Essent	ials								
I	of V	alid C	Contrac	t, Cla	ssification of	of Contrac	et, Offer	and	.	15						
1	-				tion – Capa	•			-	13						
			egality	of O	bject – Cont	ingent Cor	ntracts – V	oid								
	Contr															
		rmanc				Daufauna I	Derro lution	۰f								
		-														
II	Meaning of Performance, Offer to Perform, Devolution of Joint liabilities & Rights, Time and Place of Performance, Reciprocal Promises, Assignment of Contracts - Remedies for															
	-				-											
		i Contra		- 1011	innation and	Discharge		ι -								
	<u> </u>			nitv a	nd Guarant	ee										
ш				•	nd Contract		ee - Extent	t of		1 –						
III	Suret	y's Lia	ability,	Kind	s of Guara	ntee, Righ	ts of Sur	ety,	-	15						
		arge of		·												
		nent ar														
17.				0	Bailment – C	-										
IV					nts, Duties a	0		and	-	15						
					Meaning – E Rights of Pav											
		of Goo			Rights of Fa		awnee.									
	Sale	01 000	us Aci	1950.												
	Defin	ition c	of Con	tract of	of Sale – Fo	ormation -	Essentials	of								
V					litions and V					15						
	Prope	erty –	Contra	cts in	volving Sea	Routes -	Sale by N	on-								
	owners - Rights and duties of buyer - Rights of an Unpaid															
	Seller	•														
					TOTAL					75						
	<u> </u>		011		Course Out											
CO1					d significanc											
CO2	Unde	rstand f	the clai	uses an	d exceptions	of Indian (ontract Ac	et.								

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

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

FIRST YEAR – SEMESTER – II

ELECTIVE-II: BUSINESS ENVIRONMENT

Subject	L	Т	Р	S	Credits	Inst.		Marks		
Code						Hours	CIA	External	Total	
	4				3	4	25	75	100	
					Learning Ob	jectives				
LO1	To ur	nderst	and th	e nexi	is between env	vironment and	d business	•		
LO2					Environment ir			operate.		
LO3					Social and Cu					
LO4 LO5					cepts of an Eco			Tarrianment		
					Global Environ I Commerce i		lological I			
Unit					Conten				No. of Hours	
Ι	An IntroductionThe Concept of Business Environment - Its Nature and Significance-Elements of Environment-Brief Overview of Political – Cultural- Legal – Economic and Social Environments and their Impact onBusiness and Strategic Decisions.									
II	Politi	Political Environment Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business.								
Ш	Socia Busir Relig	al and ness – gious (Cultu - Cultu Group	ral E ural H s – T	Invironment nvironment – Ieritage - So ypes of Socia usiness - Socia	cial Groups l Organizatio	- Lingu on – Rela	istic and tionship	12	
IV	Econ Envin Macr – Ur	omic ronme o Eco baniza	nt - E nomic ation	onmer conor Parar - Fisc	nt nt – Significan nic Systems a meters like GE cal Deficit – l ct on Business	nd their Imp PP - Growth Plan Investm	bact of Bu Rate of Po	siness –	12	
v	Tech Tech Tech Tech	nologi nologi nology nology	ical E ical E y-Sour y- Imp	nviro nviror ces o pact c	nment nment – Conce of Technology of Technology Determinants of	ept - Meanir y Dynamics on Business	- Trans 5 - Status	of of	12	
					TOTA				60	
	1				Course Out	comes				
CO1	Reme	ember	the ne	exus b	etween enviro	nment and bu	usiness.			
CO2	Appl	y the k	cnowle	edge o	of Political Env	vironment in	which the	businesses of	operate.	
CO3	Anal	yze th	e vario	ous as	pects of Social	and Cultural	l Environr	nent.		
CO4	Evalu	late th	ie para	meter	rs in Economic	Environmen	.t.			
CO5	Creat	te a co	nduci	ve Teo	chnological En	vironment fo	r husings	to operate o	lobally	

	Textbooks
1	C. B. Gupta, Business Environment, Sultan Chand & Sons, New Delhi
2	Francis Cherunilam, Business Environment, Himalaya Publishing House, Mumbai
3.	Dr. V.C. Sinha, Business Environment, SBPD Publishing House, UP.
4.	Aswathappa.K, Essentials Of Business Environment, Himalaya Publishing House, Mumbai
5.	Rosy Joshi, Sangam Kapoor & Priya Mahajan, Business Environment, Kalyani Publications, New Delhi
	Reference Books
1.	Veenakeshavpailwar, Business Environment, PHI Learning Pvt Ltd, New Delhi
2.	Shaikhsaleem, Business Environment, Pearson, New Delhi
3.	S. Sankaran, Business Environment, Margham Publications, Chennai
4.	Namitha Gopal, Business Environment, Vijay Nicole Imprints Ltd., Chennai
5.	Ian Worthington, Chris Britton, Ed Thompson, The Business Environment, F T Prentice Hall, New Jersey
NOTE: Lat	est Edition of Textbooks May be Used
	Web Resources
1	www.mbaofficial.com
2	www.yourarticlelibrary.com
3	www.businesscasestudies.co.uk

	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	3	3	2	2	3	2	3	3
CO2	3	2	2	3	3	2	3	3	2	3	3
CO3	3	2	3	3	3	2	3	3	2	3	3
CO4	3	2	3	3	3	2	2	3	2	3	3
CO5	3	2	3	3	3	2	3	3	3	3	3
TOTAL	15	10	14	15	15	10	13	15	11	15	15
AVERAGE	3	2	2.8	3	3	2	2.6	3	2.2	3	3

3 – Strong, 2- Medium, 1- Low

FIRST YEAR - SEMESTER - II

ELECTIVE - II: INSURANCE AND RISK MANAGEMENT

Subj	ect	т	Т	D	G	Cara di ta	Inst.		Mark	S	
Cod	e	L	Т	Р	S	Credits	Hours	CIA	Extern	al Total	
		4				3	4	25	75	100	
						earning Obje					
LO1				-		principles of c		nsurance			
LO2						ncepts of life i					
LO3		-		-	-	principles of g			1000		
LO4		ority 1999	(IRDA)								
LO5					-	ent process					
	uisites	: Shou	ild hav	ve stu	died (Commerce in	XII Std			No. of	
Unit											
I	Defin Contr Hedg Insur	ition cact of ing – ance in	Insura Types n Econ	urance ance – s of Ii	- Cł Gene nsurar	naracteristics eral Concepts nce – Insuran opment.	of Insuranc	e – Insura	ance and	12	
Π	Life Insurance Life Insurance Business - Fundamental Principles of Life Insurance – Basic Features of Life Insurance Contracts - Life Insurance Products – Traditional and Unit Linked Policies – Individual and Group Policies – With and Without Profit Policies – Types of Life Insurance Policies – Pension and Annuities – Reinsurance – Double Insurance								oducts – olicies -	12	
Ш	Gene Gene Insur Insur	ral In ral In ance ance	suranc suranc – Typ – Per	ce ce Bu es - sonal	siness Fire Acci	s - Fundame Insurance – dent Insurane aims Settleme	ental Princi Marine Ins ce – Liabi	iples of surance -	- Motor	12	
IV	Risk Evalu Finar	Mana ation cing -	of Pot Level	nt – ential of Ris	Losse sk Ma	ctives – Pro es – Risk Redu nagement – C	uction - Ris	k Transfe	r – Risk	12	
V	 Personal Risk Management. IRDA Act 1999 Insurance Regulatory and Development Authority (IRDA) 1999 – Introduction – Purpose, Duties, Powers and Functions of IRDA – Operations of IRDA – Insurance Policyholders' Protection under IRDA – Exposure/Prudential Norms - Summary Provisions of related Acts. 								12		
						TOTAL				60	
						Course Outco	omes				
CO1	Ident	ify the	worki	ngs of	insur	ance and hedg	jing				
CO2	Evaluate the types of insurance policies and settlement										

CO3	Settle claims under various types of general insurance
CO4	Know the protection provided for insurance policy holders under IRDA
CO5	Evaluate the assessment and retention of risk
	Textbooks
1	Neeti Gupta, Anuj Gupta and Abha Chopra, Risk Management and Insurance, Kalyani Publishers, New Delhi.
2	Dr.N. Premavathy – Elements of Insurance, Sri Vishnu Publications, Chennai.
3	M.N. Mishra & S.B. Mishra, Insurance Principles and Practice, S Chand Publishers, New Delhi.
4	Michel Crouhy, The Essentials of Risk Management, McGraw Hill, Noida.
5	Thomas Coleman, A Practical Guide to Risk Management, CFA, India.
	Reference Books
1	John C.Hull, Risk Management and Financial Institutions (Wiley Finance), Johnwiley & sons, New Jersey.
2	P.K. Gupta, Insurance and Risk Management, Himalaya Publications, Mumbai.
3	Dr. Sunilkumar, Insurance and Risk Management, Golgatia publishers, New Delhi.
4	Nalini PravaTripathy, Prabir Paal, Insurance Theory & Practice, Prentice Hall of India.
5	Anand Ganguly – Insurance Management, New Age International Publishers.
NOTE	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.mcminnlaw.com/principles-of-insurance-contracts/
2	https://www.investopedia.com/terms/l/lifeinsurance.asp
3	https://www.irdai.gov.in/ADMINCMS/cms/frmGeneral_Layout.aspx?page=PageNo1 08&flag=1

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

FIRST YEAR – SEMESTER – II

ELECTIVE - II: INTERNATIONAL TRADE

Subjec	t T	Т	Р	S	Creadita	Inst.		Mark	S
Code			r	э	Credits	Hours	CIA	Extern	
	4				3	4	25	75	100
					Learning Ob	jectives			
LO1	To ena	ole stu	dents	famil	iarise with the	basics of I	nternation	nal Trade	•
LO2	To kno	w the	variou	s the	ories of intern	ational trade) .		
LO3	-			-	out balance of		-	rates.	
LO4					t international		•		
LO5	0	U			d Trade Orga				
-	usite: Sh	ould h	nave s	tudie	d Commerce				NT C
Unit					Contents				No. of Hours
Ι	Differe	nce be	tweer	n Inte	tional Trade rnal and Inter the Global co	national Tra	-		12
Π	theory theory Haberle theory Leontif	of Ab - N er's Op - Inter f's Pa	solute /loder oportu natior uradox	Adv n t nity (nal tra	trade: Classic vantage – Ric heories of Cost theory – ide and Factor nternational t owth theory.	ardo's Com Internatio Heckscher – Mobility T	parative onal Tr -Ohlin's M heory –	cost ade - Aodern	12
III	Curren Disequ Balance mechar Balance	t accou ilibrium e of uism. e of T	unt, C m in Paym Frade	apital BOP ent a – Te	Components l account & C -Methods of adjustment T rms of Trade 2 and BOT.	Official settl correcting 'heories -	ement ac Disequili Marshall	counts - brium - Lerner	12
IV	Difference between BOP and BOT.International Economic Institutions - International Monetary System - Bretton Woods Conference - IMF - Objectives, Organizational structure - Membership - Quotas - Borrowing and LendingProgramme 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
					Course Out				
CO1	Disting	uish b	etwee	n the	concept of int	ernal and in	ternationa	al trade.	
CO2	Define	the var	rious	theori	es of internati	onal trade.			
CO3	Examir	ne the l	oalanc	e of t	rade and exch	ange 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	Punam Agarwal and Jatinder Kaur, 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

<u>FIRST YEAR – SEMESTER – II</u>

SEC 2 – Non Major Elective – ADVERTISING

		T	T	n	G	C l'ta	Inst.		Marks	
Subject Cod	le	L	Т	Р	S	Credits	Hours	CIA	External	Total
		1				1	2	25	75	100
					J	Learning Obj	ectives			
LO1	bene	efits	and e	lemer	nts of	, objectives, advertising.				
LO2	Explore the features and types of advertising agencies, understand the crisselecting an agency, and learn how to maintain a client-agency relations									
LO3	Examine the ethical and social issues in advertising, and understand the positiv negative influences of advertising on Indian values and culture									
LO4	brand	d im	age an	d brar	nd equ	ation process an ity, and learn s	trategies for n	nanaging	brand crises	
LO5						ls, copy elements sting methods i			inciples, exec	cution styles,
Unit						Content	S			No. of Hours
Ι						ising meaning- n Advertising	definition-ob	jectives-so	cope-	10
II	ADVERTISING AGENCY: Advertising agency Features-Types of advertising agencies –Agency selection criteria-Maintaining Agency client relationship.								10	
ш	Soci nega Ecor	al as ative nom	spects influ ic asp	: Ethi ence (ect: E	cal ar of adv Effect	MIC ASPECT and social issue vertising on In of advertising on, price.	s in advertis dian values	ing, posi and cultu	tive and re.	15
IV	BRA	ND rtisii	BUIL ng in c	DING	: The	communicatio prand image and	•			10
V	FUN copy	DAI writi	MENT	opy- e	lemen	REATIVITY I ts –types-layou advertisements-	ut-principles-	execution	styles-Pre	15
		0			0	TOTAI		U		60
						Course Outo	comes			I
CO1	medi	ia ele	ements	s used	in adv	e its objectives, vertising		-		-
CO2	Differentiate types of advertising agencies, assess criteria for selecting agencies, and demonstrate effective client-agency relationship management.									
CO3	India	in va	lues a	nd cul	ture.	issues in advert	C	•		C
CO4	mana	aging	g bran	d crise	es.	n process and an	•	-		_
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	Sontakki. C.N, Advertising, Kalyani Publishers, Ludhiana
4.	Brand Positioning-Strategies for competitive Advantage by SubrotoSengupta-Tata McGraw Hill Publication
NOTE: Lat	test Edition of Textbooks May be Used
	Web Resources
1	https://archive.mu.ac.in/myweb_test/sybcom-avtg-eng.pdf
2	https://uascku.ac.in/wp-content/uploads/2020/04/Advertising-B.ComVI- Semester-Unit-Wise-Notes.pdf
3	http://osou.ac.in/eresources/DJMC-06-BLOCK-02.pdf

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

FIRST YEAR – SEMESTER – II

<u>SEC – 3– INDUSTRIAL LAW</u>

Subject Co	da	L	Т	Р	S	Credits	Inst.		Marks	5	
Subject Co	ue		1	Γ	3		Hours	CIA	Externa		
		1				1	2	25	75	100	
					L	earning Obje	ctives				
LO1	<u>To</u>	<u>U</u> nde	erstan	d and	apply	y the concept of	of Factories	act			
LO2		To capable students to comprehend the legal framework governing Industrial Law to settle industrial disputes									
LO3		expo rkpla		dents	to the	e principles re	lating to hea	lth and sa	afety laws	in the	
LO4	То	expla	ain the	e relev	vant l	aws governing	g ESI Act 194	18 and EPI	F Act 1952		
LO5					-	t and the judic	-	Payment	of Bonus	Act.	
Prerequisit	es: S	houl	d hav	e stuc	lied (Commerce in	XII Std		1		
Unit						Contents				No. of Hours	
Ι	Ho	Factories act 1948. Definitions – Health – Safety – Welfare – Working Hours of Adults – Employment of Women – Employment of Young Persons – Leave with Wages.3									
II						47: Definition, uts, Lay Offs, R			ıre	3	
Ш	Wo Cor	orkme mpens	n's Co sation	mpen Perma	sation	ation Act – Nat s – Employ's L - Partial and Te nth Payment (T	iability – Me mporary – Di	aning of A sablement	ccident	3	
IV	Em Con Pro	ploye rporat oviden	es Sta ion, fu t Fund	te Insu nctior l and N	irance 1s- coi Aiscel	Act 1948 Obje ntribution and ru laneous Provisi schemes- contri	ects-definition ecovery bene on Act, 1952	ns-ESI fits. Empl Objects-	oyees	3	
V	The					t 1965 – Object oss Profits – Pa				3	
						TOTAL				15	
	Course Outcomes										
CO1	Remember and recall the various concepts of Factories act 1948										
CO2	De	mons	trate t	he. P	rovisi	ons and conce	pts of Indus	trial Disp	utes Act, 1	947	
CO3	An	alyse	the v	arious	s mea	sures and poli	cies in The V	Vorkmen'	s Compens	sation Act .	
CO4						pects of ESI a					
CO5	Cri	Critically evaluate the Case studies relating to Bonus Act									

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

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

<u>SECOND YEAR – SEMESTER - III</u>

CORE – V: CORPORATE ACCOUNTING I

C L		т	т	п	G	C I'	Inst.		Mar	·ks	
Sub	ject Code	L	Т	Р	S	Credits	Hours	CIA	External	Total	
		5				4	5	25	75	100	
				L	lear	ning Obje	ctives				
L01	To understand	abo	ut tł	ne p	oro-r	ata allotmo	entand U	nderwr	iting of Sha	res	
LO2	To know the pr						ct regardi	ng Issu	ue and Rede	mption of	
	Preference sha										
L03		To learn the form and contents of financial statements as per Sch Companies Act 2013									
LO4	To examine the	e va	riou	s m	etho	ods of valu	ation of (Goodw	ill and share	es	
LO5	To identify the	Sig	nifi	can	ce o	f Internatio	onal finar	ncial re	porting stan	dard (IFRS)	
Prerequis	ite: Should have	e sti	ıdie	d F	'inaı	ncial Acco	unting i	n I Yea	ır		
Unit					(Contents				No. of Hours	
Ι	Issue of Shares Issue of Shares rata Allotment Shares and De Underwriting.	– P Issu	e of	Rig	ghts	and Bonus	Shares -	Under	writing of	15	
Ш	Redemption of Capital Reden Redemption at Debentures: Iss lot—in Instalme	Issue & Redemption of Preference Shares & DebenturesRedemption of Preference Shares–Provisions of Companies Act–Capital Redemption Reserve – Minimum Fresh Issue –							15		
Ш	Final Accounts Introduction – Statements as F of Balance She	s Fina Per S et –	l Ac cheo Part	cou dule II]	ints - e III Forn	- Form and of Compan n of Statem	l Contents ies Act 20 ent of Pro	s of Fin 013 – P	ancial Part I Form	15	
IV	Ascertaining Profit for Managerial Remuneration Valuation of Goodwill & Shares Valuation of Goodwill – Meaning – Need for Valuation of Goodwill – Methods of Valuing Goodwill – Average Profit – Super Profit – Annuity and Capitalisation Method. Valuation of Shares – Need for Valuation of Shares – Methods of Valuation of Shares – Need for Valuation of Shares – Methods of Valuation of Shares – Need for Valuation of Shares – Methods of Valuation of Shares – Net Assets Method – Yield and Fair Value Methods.						15				
V	Indian Accounting StandardsInternational Financial Reporting Standard (IFRS)–Meaning and its Applicability in India - Indian Accounting Standards – Meaning – Objectives – Significance – Procedures for Formulation of Standards – Ind AS – 1 Presentation of Financial Statement, Ind AS – 2 Valuation of Inventories, Ind AS – 7 Cash Flow Statement, Ind 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)15										
						FOTAL	-			75	

TH	EOF	RY 20% & PROBLEMS 80%					
		Course Outcomes					
C	01	Prepare and account for various entries to be passed in case of issue, forfeiture and reissue of shares and compute the liability of underwrites					
C	02	Asses the accounting treatment of issue and redemption of preference shares and debentures					
C	03	Construct Financial Statements applying relevant accounting treatments					
C	04	Compute the value of goodwill and shares under different methods and assess its applicability					
C	05	Integrate theoretical knowledge on all accounting in par with IFRS and IND AS					
		Textbooks					
	1	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi.					
,	2	R.L. Gupta and M. Radha swamy, Advanced Accounts Vol I, Sultan Chand, New Delhi.					
3 Broman, Corporate Accounting, Taxmann, New Delhi.							
4 Shukla, Grewal and Gupta- Advanced Accounts Voll,S.Chand, New Dell							
5 M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.							
		Reference Books					
1		T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai.					
2		D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi					
3		Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh					
4		Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai.					
5		PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai.					
NO	ГЕ:	Latest Edition of Textbooks May be Used					
		Web Resources					
1	htt	ps://www.tickertape.in/blog/issue-of-shares/					
2	and	ps://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwill dshares.pdf					
3		ps://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting- ndards.html					

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

<u>SECOND YEAR – SEMESTER - III</u>

CORE - VI: COMPANY LAW

Subject						Inst.		Marks						
Code	L	Т	P	S	Credits	Hours	CIA		ternal	Total				
	5				4	5	25		75	100				
				L	earning Obj	ectives	1							
LO1	To kno	ow Cor	nnanv	Law 19	956 and Con	npanies Act	2013							
LO1 LO2	To hav													
LO2 LO3	To uno													
LO2 LO4		Direct	ectors											
	LO4 To gain knowledge on the procedure to appoint and remove DireLO5 To familiarize with the various modes of winding up													
					Commerce	e	<u>r</u>							
Unit	No. o	f												
0					Contents				Hour					
	Introd	luction	to Co	mpan	y law					15				
	Compa	anies A	ct 201	3 - De	finition of a	Company,	Characteri	stics						
Ι				0	iercing the C	1	1							
-					rtnership a									
		-			ation of C umber of Me	-		on						
	-		f Com	-										
					– Promoter –	-Incorporat	ion Docum	ents						
		-filing – Memorandum of Association – Contents – Alteration –												
II		-			es of Asso					15				
	-			-	is – Content									
		-	al – K	Linds -	– Issue – A	Alteration	 Dividen 	d –						
	Deben Meetin													
		0	Resolu	tion –	Types – Rec	misites – V	Inting & Pa	- II						
III					ition – Ordin				15					
					, Disqualific									
	Remov	val of a	ın Audi	itor -										
		0			tration	, -	1							
		-			ration $-$ Direction		0							
	Board of Directors – Appointment/ Removal – Disqualification – Director Identification Number – Directorships – Powers –													
					tees – Relat									
IV				15										
	Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative													
				ling Up – National Company Law Tribunal										
				Compa	any Law App	ellate Trib	unal (NCL	AT)						
	_	ial Cou	urts.											
	Windi Meani	<u> </u>	[odec	Com	oulsory Wind	ing Un - V	aluntary							
V		-		-	ces of Windi		•	of		15				
		U 1		-	nding Up – C	0 1								
					TOTAL	1 7	•		,	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 Nirali Prakashan 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

<u>SECOND YEAR – SEMESTER – III</u>

ELECTIVE - III: BUSINESS LEGISLATION

Subjec	t L	T	Р	S	Credita	Inst.		Marks	5				
Code			r	Э	Credits	Hours	CIA	Externa	l Total				
	3				3	4	25	75	100				
					Learning Ob	jectives							
L01	To im	part kno	owled	ge on	the Factories	Act, 1948							
LO2	To pro	ovide in	sights	on th	e Foreign Ex	change Man	agement .	Act, 1999					
LO3	To inc	ulcate	knowl	edge	about the Prev	vention of M	Ioney Lau	undering A	Act, 2002				
LO4	To ena	To enable the students to learn about the Competition Act 2002											
LO5	To fan	niliarise	e the s	tuden	ts about the e	xistence of I	Intellectua	al Property	y Rights				
Prerequ	isite: S	hould l	nave s	tudie	d Commerce	in XII Std							
Unit	•												
Ι	Factories Act 1948Definitions - Objects -Scope - Approval - Licensing - Registration of Factories - Notice by Occupier - General Duties of Occupier and Manufacturer - Measures to be Taken by Factories for Health, Safety and Welfare of Workers - Measures - Special Provisions Relating to Hazardous Processes - Working Hours of Adults - Additional Provisions Regulating Employment of Women in a Factory - Employment of Young Person and Children - Annual Leave with Wages - Penalties and Procedures.								12				
II	Foreign Exchange Management Act, 1999 Introduction - Board Structure of FEMA – Definitions - Regulation & Management of Foreign Exchange - Contraventions												
Ш	 & Penalties – Procedure for Compliance. Prevention of Money Laundering Act, 2002 Definitions – Punishment for the Offence of Money Laundering - Obligations of Banking Companies - Financial Institutions and Intermediaries or a Person Carrying on a Designated Business or Profession - Adjudication Authorities & Procedures. 								12				
IV	Comp Defini	ndia - etition	12										
V	Intelle Intelle of Inte Design Design Geneti	ectual I ctual pr ellectua n, Geog n c Reso	Property roperty l Prop graphic urces	rty R y righ erty R cal In and T		Introduction , Copyright, t Varieties a owledge – T	n - Kinds Trade M nd Layou	ark, it	12 60				

Course Outcomes								
CO1	Acquire knowledge on Factories Act, 1948							
CO2	Analyse the role of Foreign Exchange Management Act, 1999							
CO3	Understand the practical implications of Prevention of Money Laundering Act, 2002							
CO4	Evaluate the importance of Competition Act, 2002							
CO5	Gain knowledge on Intelligence Property Rights							
	Textbooks							
1	Akhilleshwar Pathak, Legal aspects of business, McGraw Hill Education, Noida							
2	R.S.N. Pillai &Bagavathi, Legal aspects of business, S.Chand, New Delhi							
3	Rashmi Aggarwal, Rajinder Kaur, Legal aspects of business, Pearson Education Limited, New Delhi							
4	P.K. Padhi, Legal aspects of business, PHI Learning, New Delhi							
	Reference Books							
1	Ravinder Kumar, Legal aspects of business, Cengage Learning, Nioda							
2	Shawn Kopel, Guide to business law, Oxford University Press, England							
3	M.C. Kuchhal, VivekKuchhal, Business Law, S Chand Publishers, New Delhi							
4	C.L. Bansal. Business law, Taxmann, New Delhi							
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://labour.gov.in/sites/default/files/Factories_Act_1948.pdf							
2	https://legislative.gov.in/sites/default/files/A1999-42_0.pdf							
3	https://stfrancislaw.com/blog/intellectual-property-rights/							

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

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER - III</u>

Subject Marks Inst. Т Р S L Credits Code Hours CIA External Total 4 3 4 25 75 100 **Learning Objectives LO1** To impart knowledge on the basics of ratio, proportion, indices and proportions To learn about simple and compound interest and arithmetic, geometric and LO2 harmonic progressions. LO3 To familiarise with the measures of central tendency LO4 To conceptualise with correlation co-efficient To gain knowledge on time series analysis L05 Prerequisite: Should have studied Commerce in XII Std Unit Contents No. of Hours Ratio I 12 Ratio, Proportion and Variations, Indices and Logarithms. **Interest and Annuity** Banker's Discount - Simple and Compound Interest -Π 12 Arithmetic, Geometric and Harmonic Progressions. Annuity - Meaning - Types of Annuity Applications. **Business Statistics Measures of Central Tendency** Arithmetic Mean, Geometric Mean - Harmonic Mean - Mode and Ш Median - Quartiles - Deciles - Percentiles. Measures of Variation 12 - Range - Quartile Deviation and Mean Deviation - Variance and Standard Deviation & Co-efficient. **Correlation and Regression** Correlation - Karl Pearson's Coefficient of Correlation -IV 12 Spearman's Rank Correlation - Regression Lines and Coefficients. **Time Series Analysis and Index Numbers** Time Series Analysis : Secular Trend - Seasonal Variation -V Cyclical variations - Index Numbers - Aggregative and Relative 12 Index - Chain and Fixed Index - Wholesale Index - Cost of Living Index. TOTAL 60 **Course Outcomes CO1** Learn the basics of ratio, proportion, indices and logarithm Familiarise with calculations of simple and compound interest and arithmetic, **CO2** geometric and harmonic progressions. Determine the various measures of central tendency **CO3 CO4** Calculate the correlation and regression co-efficient. Assess problems on time series analysis **CO5**

ELECTIVE III : BUSINESS MATHEMATICS & STATISTICS

	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, Nirali Prakashan 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

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

ELECTIVE - III: E- COMMERCE

Subjec	t T	T	Ъ	n	C l'ta	Inst.		Mark	S		
Code		Т	P	S	Credits	Hours	CIA	Extern	al Total		
	3				3	4	25	75	100		
					Learning Ob	jectives					
LO1	To know	w the	goals	of Ele	ectronic comm	nerce					
LO2		o understand the various Business models in emerging E-commerce areas									
LO3	To have	o have an insight on the internet marketing technologies									
LO4	To unde	erstand	d the b	penefi	its and impler	nentation of	EDI				
LO5	To exar	nine tl	ne eth	ical is	ssues of E-cor	nmerce					
Prerequ	isite: Sho	ould h	ave s	tudie	d Commerce	in XII Std					
Unit					Contents				No. of Hours		
I	Definin Comme Comme Electron Comme Feature	Introduction to E-Commerce Defining E - Commerce; Main Activities of Electronic Commerce; Benefits of E-Commerce; Broad Goals of Electronic Commerce; Main Components of E-Commerce; Functions of Electronic Commerce - Process of E-Commerce - Types of E- Commerce; The World Wide Web, The Internet and the Web: Features, Role of Automation & Artificial Intelligence in E- Commerce.									
П	Comme E-comr (B2C) Busines Areas - of E-ret	E-Commerce Business Models & Consumer Oriented E Commerce E-commerce Business Models, Major Business to Consumer (B2C) Business Models, Major Business to Business (B2B) Business Models, Business Models in Emerging E-Commerce Areas - E-tailing: Traditional Retailing and E- retailing, Benefits of E-retailing, Models of E-retailing, Features of E-retailing.									
III	The In Market Market Enabled	E-Commerce Marketing Concepts The Internet Audience and Consumer Behaviour, Basic Marketing Concepts, Internet Marketing Technologies – Marketing Strategy - E services: Categories of E-services, Web-									
IV	Benefit Commu Security Paymer System Protecti	Enabled Services, Information-Selling on the Web. Electronic Data Interchange & Security Benefits of EDI, EDI Technology, EDI Standards, EDI Communications, EDI Implementation, EDI Agreements, EDI Security. Electronic Payment Systems, Need of Electronic Payment System - Digital Economy - Threats in Computer Systems: Virus, Cyber Crime Network Security: Encryption, Protecting Web Server with a Firewall, Firewall and the Security Policy, Network Firewalls and Application Firewalls, Proxy									

V	Ethics in E-Commerce Issues in E Commerce Understanding Ethical, Social and Political Issues in E-Commerce: A Model for Organizing the Issues, Basic Ethical Concepts, Analysing Ethical Dilemmas, Candidate Ethical Principles Privacy and Information Rights: Information Collected at E-Commerce Websites. TOTAL	12 60							
СО	Course Outcomes	00							
CO1	Understand the role and features of world wide web								
CO2	Understand the Benefits and model of e-tailing								
CO3	Use the web enabled services								
CO4	Tackle the threats in internet security system								
CO5	Know about the Ethical principles Privacy and Information Rights								
	Textbooks								
1	Kenneth C. Laudon, E-Commerce: Business, Technology, Society, 4 th Pearson Education Limited, New Delhi								
2	S. J. Joseph, E-Commerce: an Indian perspective, PHI Learning Pvt. La Delhi								
3	David Whitley, E-Commerce-Strategy, Technologies & Applications, TMI, McGraw-Hill, London								
4	Kamlesh K. Bajaj, E-Commerce- The cutting edge of business, TMH, Hill, Noida	McGraw-							
5	W Clarke, E-Commerce through ASP - BPB, Wrox Publisher, Mumb	ai							
	Reference Books								
1	Agarwala, K.N. and D. Agarwala, Business on the Net : What's and How's of E-Commerce, McMillan Publisher India Pvt. Ltd., Chennai								
2	Ravi Kalkota, Frontiers of E-Commerce, TM, Pearson Education Limi Delhi	ted, New							
3	Elias M Awad, Electronic Commerce : From Vision to Fulfillment. PH Pvt. Ltd., New Delhi	C							
4	Mathew Reynolds, Beginning E-Commerce with Visual Basic, ASP, S 7.0 & MTS, Wrox Publishers, Mumbai	QL Server							
5	J. Christopher West I and Theodore H. K ClarkGlobal Electronic Com Theory and Case Studies, The MIT Press, Cambridge, London	merce-							
NOT	E: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.investopedia.com/terms/e/ecommerce.asp								
2	https://www.webfx.com/industries/retail-ecommerce/ecommerce/basic- ecommerce-marketing-concepts/								
3	https://techbullion.com/the-importance-of-ethics-in-ecommerce/								

	1										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	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

<u>SECOND YEAR – SEMESTER – III</u>

SEC 4 – TALLY PRACTICAL

COURSE CODE: SEC 6	Paper No 22	Year and Semester: II year/IV semester	Pre-Requisite: Basic Accounting Knowledge	То	tal hou Week 1	
Lead to other courses	L	Т	Р			
Theory	Ν	Iarks: 75	Credits: 2		0	1
	LEA	ARNING OBJECT	IVES			
 To enable the stu To gain the know reports. 				enerati	on of va	arious

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
Ι	Introduction and Accounting Features of Tally: Introduction to Tally - Salient features of Tally - Accounting features of Tally	3
п	Company Information Components of Tally – Create a company - Select company - Shut a company- Alter a company - Delete a company – Split company Data – Backup and Restore	4
Ш	Gateway of Tally - Accounts Info Introduction to groups –Single and Multiple Group Creation, display and altering	6
IV	Introduction to ledgers - creating a ledger – single and multiple Ledger creation, Display and altering	7

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

CO-PO-PSO MAPPING

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

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

Distribution of marks for practical is as follows :

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

Note:

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

<u>SECOND YEAR – SEMESTER – III</u>

SEC 5 – CAPITAL MARKET

Subject Co	da	т	Т	Р	S	Credits	Inst.		Mark	S	
Subject Co	ae	L	I	P	ъ	Creatis	Hours	CIA	Extern	al	Total
		1				1	2	25	75		100
					Le	earning Obje	ctives				
LO1						capital marke ary market	t, primary m	arket me	thods, an	d the	ć
LO2		To Explore the features and characteristics of mutual funds and understand their operation.									l their
LO3	Def	Define the depository system and comprehend the process of dematerialization.									
LO4			iar wi f India			tives, function	s, and powe	rs of the S	ecurities	Excl	nange
LO5	par	ticipa	ants ir	the c	leriva	erivatives and tive market		teristics, a	and unde	rstar	nd the
Prerequisite	es: S	hould	d hav	e stuc	lied (Commerce in	XII Std			. -	
Unit						Contents					o. of ours
Ι	Indian capital market: Primary Market (New Issue Market) – methods of floating new issues – parties involved in new issue market – Secondary Market (Stock Exchange) – definition of Stock Exchange – BSE, NSE & OTCEI.								v issue		10
П	Mu fun	itual 1 id ope	Fund:	Feat n – be	ures & nefits	& Characterist of mutual fu	ics – Mech		mutual		10
III	sys		-	-	-	m: Meaning aterialization		-	ository		15
IV		nctior	ns – p	owers	s of S	nge Board of EBI – SEBI g leasures for in	uidelines fo	r primary			15
V	de	erivat		arket	– tyj	stics for derive pes of financies.	-	-			10
	TOTAL									60	
					(Course Outco	mes				
CO1	inv	olved		w issı		primary and s rkets, and desc	-				
CO2						utual funds, ic e the mechanis	•			nes c	of

СОЗ	Explain the meaning and functions of the depository system, describe the process of dematerialization, and discuss the roles of NSDL and CDSL.
CO4	Analyze SEBI guidelines for the primary and secondary markets, assess the measures taken for investor protection, and evaluate the role of SEBI in regulating the securities market.
CO5	Identify various types of financial derivatives (forwards, futures, options, and swaps), explain their characteristics, and discuss the roles of participants in the derivative market
Textbooks	
1	Capital Markets: Institutions and Instruments by Fabozzi and Frank J
	Reference Books
1	Financial Market & Services – E. Gardon&Natrajan, Himalaya Publishing House.
2	Financial Services – D. Santhanam, Margham Publication.
NOTE: Lat	est Edition of Textbooks May be Used
	Web Resources
1	https://www.icsi.edu/media/webmodules/publications/CapitalMarketandSecurite sLaw.pdf
2	https://www.icsi.edu/media/webmodules/16112021_Final_SLCM.pdf
3	https://www.researchgate.net/publication/337676067_Capital_Markets_in_India _A_Conceptual_Framework

	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	3	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.6	2	2.6	2.6	3	2	2.4

SECOND YEAR - SEMESTER - IV

CORE - VII: CORPORATE ACCOUNTING - II

Subject						Inst.		Marks	
Subject Code	L	T	P	S	Credits	Externa l	Total		
1	5				4	5	25	75	100
					Α				
LO1	To kn	ow the	e types	of Am	algamation,	Internal an	d external	Reconstruc	tion
LO2					s of banking				
LO3	To un	dersta	nd the	accour	ting treatme	ent of Insura	ance comp	any accoun	ts
LO4					are for prepa			d Balance sl	neet
LO5					des of wind				
Prerequ	isite: S	hould	have s	tudied	Financial		g in I Yea	r	
Unit					Content	ts			No. of Hours
Ι	Metho Value for Ar Purch Intern Decre	od, Ne Me nalgan nase M nal & nal Re	t Asset thod nation lethod Extern constr of Ca	s Meth - Ty -The (Exclu al Rec uction pital	g - Purchase od, Net Pay pes of 1 e Pooling of ding Inter-C construction – Convers – Reserve Reconstruct	ment Meth Methods Interest M Company H Company	od, Intrins of Acco Iethod - T oldings). ek – Increa	ic ounting `he ase and	15
II	Final Non-I	Staten Perform	nents o ning A	f Bank Assets	Companies ing Compar - Rebate on as Per Bank	Bills Dise	counted- I	Profit and	15
III	Insur Mean Accou	ance (ing of unts of ess –	C ompa Insura f Insura	ny Ac nce – I ance C	counts: Principles – Companies – f General 1	Types – Pr Accounts	reparation of Life In	of Final isurance	15
	Cons	olidate	ed Fina	ncial	Statements				
IV	Introd Relati	luction ng to	-Holdi Prepa	ationo	Subsidiary C f Accounts g Inter-Com	-Preparatio	on of Cor		15
IV V	Introd Relati Balan Liqui Mean Affair Paym	luction ng to ce She dation ing-Me s and	Holdi Prepar et (Exc of Co odes o Statem Liquida	rationo cluding mpani of Win ent of	Subsidiary C f Accounts g Inter-Comj	-Preparatio pany Holdin Preparatio or Surplu	on of Corngs). on of Stat s (List H)	ement of Order of	15 15

TH	EOR	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.
С	03	Synthesize and prepare final accounts of Insurance companies in the prescribed format
C	04	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
2		K.S.Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, alaya Publishing House, Mumbai.
3	R.L.	Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.
4	M.C Dell	C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New ni.
5	T.S. Cher	Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, nnai
		Reference Books
1	B.R	aman, Corporate Accounting, Taxmann, New Delhi
2	M.C	Shukla, Advanced Accounting, S. Chand, New Delhi
3	Prof	. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh
4		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- nstruction-accounting/126
2	https	s://www.slideshare.net/debchat123/accounts-of-banking-companies
3	-	s://www.accountingnotes.net/liquidation/liquidation-of-companies- ounting/12862

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

SECOND YEAR-SEMESTER-IV

COREPAPERVIII-PRINCIPLESOFMARKETING

Subjec	et					Inst.		Ma	rks	
Code	L	Т	Р	S	Credits	Hours	CIA	Extern	nal To	tal
	5				4	5	25	75	10	00
					LearningO	<u> </u>				
LO1			_		nctionsofmarl	-				
LO2				L	nceofmarketse	0				
LO3					wproductdeve					
LO4					arious advert					
LO5					etenvironmen					
Prerequ	isite:Sho	uldha	vestu	died	Commercein	XIIStd				
Unit			No. ofHours							
	Introdu				C					
		0			Functions of	-	-			
Ι					novationsinN - Classificat				15	
	Marketi		I IVIAI	Keting	; - Classificat		is - men	-		
	Market	0	entat	ion						
		~-8								
					enefits-Criter					
	Typesof	segme	entatio	on–Ge	ographic–De	mographic-	Psychogr	aphic-		
Π	Behavio	ural_	0	0	ositioning	& Reposition		-	15	
п		_		ntrodu			umerBeha		10	
		-			onProcess and		ase Behav	viour –		
				Theo	ryofMotivati	on.				
	Product	t&Pri	ce							
III	Marketi	noMis	xan	overv	iewof4P'sofN	/arketingMi	x—		15	
		0			agesofNewPi	•				
					ng–Policies-C		spinone			
					g– Kinds of I					
	Promot		0		0	O ^r				
	F 1		c		A 1 . · ·	01	T 7'	1 0		
	Element		-		on–Advertisi					
	Advertis	-		Trad	itional vsDigi					
IV	- O1141-		types			promotion-I		0	15	
					onalseller-Ch nnel Member			for		
	for Indu				iner weinder	s - Channel	eisoiDisu	Ibution		
					Strategies					
	Compe	uuveA	analy	5158110	iou alegies					
	Global I	Marke	tEnvi	ronm	ent–Social R	esponsibility	and Mar	keting		
					Marketing –			-		
V					ng–E-Tailing				15	
•	MISand	Marke	etingF	Regula	tion.				13	
					TOTAL				75	

CO	CourseOutcomes
CO1	Developanunderstandingontheroleandimportanceofmarketing
CO2	Applythe4p's of marketing in their venture
CO3	Identifythefactorsdeterminingpricing
CO4	UsethedifferentChannels of distribution of industrial goods
CO5	UnderstandtheconceptofE-marketingandE-Tailing
	Textbooks
1	PhilipKotler,PrinciplesofMarketing:ASouthAsianPerspective,PearsonEducati on.NewDelhi
2	Dr.C.B.Gupta& Dr.N.RajanNair,Marketing Management,SultanChand&Sons, NewDelhi.
3	Dr.AmitKumar,PrinciplesOfMarketing,ShashibhawanPublishingHouse, Chennai
4	Dr.N.RajanNair,Marketing,SultanChand&Sons.New Delhi
5	NeeruKapoorPrinciplesOfMarketing,PHILearning,NewDelhi
	ReferenceBooks
1	ProfKavitaSharma,DrSwatiAgarwal,PrinciplesofMarketingBook,Taxman n,newdelhi
2	Dr.J.Jayasankar, Marketing Management, Margham Publications, Chennai.
3	Assael, H. ConsumerBehaviourand MarketingAction, USA: PWS-Kent
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: HoughtonMifflinCompany
5	BakerM,MarketingManagementAndStrategy,MacmillanBusiness,Bloo mburyPublishing, 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-distribution- management/

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

SECOND YEAR - SEMESTER - IV

ELECTIVE IV - FINANCIAL SERVICES

Subjec	t	т	T	р	C.	Creatite	Inst.		Marks		
Code		L	Τ	Р	S	Credits	Hours	CIA	External	Total	
		4				3	3	25	75	100	
						Learning Ob	jectives				
L01	To i	mpa	rt kno	wled	ge on	the role and f	function of t	he Indian	financial s	ystem.	
LO2			h thei and s			ge on key area	s relating to	managem	nent of fina	ancial	
LO3	To f	To familiarize students about Venture Capital, Leasing. To make them understand the Credit Rating system.									
LO4	To n										
LO5	To p	orovi	de in	sights	into	mutual funds	and the oper	ration of N	NSDL and	CSDL.	
Prerequ	isite:	Sho	ould h	ave s	tudie	d Commerce	in XII Std				
Unit						Contents				No. of Hours	
I	Strue Econ Instr Oper Regu	cture nom rume ratio ulati	e of ic D ents – ons – on –	Finan evelo Capit Role Fun	icial pmen tal Ma of S ctions	al System System – Re t – Financi arkets – Mone SEBI – Seco s of Stock ervices Secto	al Markets ey Markets - ndary Mark Exchanges	and Fi Primary tet Opera – Listing	inancial Market tions – g –	9	
Π	Intr Cone Fran in Ir of N	odu cept ne V ndia Merc	ction , Nat Vork (– Me chant	to Fin ure a of Fin erchan Banl	nanci nd So ancia at Bar cers	al Services cope of Fina l Services – (hking – Mean – Role of I on of Merchar	ncial Servic Growth of F ing-Types – Merchant B	ces – Reg ïnancial S - Respons Bankers ii	gulatory Services ibilities	9	
Ш	Ven Ven Patte Ven	ture ture ern u ture	e Capit Capit under Capit	ital a al – (Ventr al, Le	nd Le Growt ure C easing	easing th of Venture apital – Lega g – Types of L	Capital in I l Aspects ar	ndia – Fin nd Guidel	ines for	9	
IV	Leasing Option Vs. Borrowing.Credit RatingCredit Rating – Meaning, Functions – Debt Rating System of CRISIL, ICRA and CARE. Factoring, Forfeiting and Bill Discounting – Types of Factoring Arrangements – Factoring in the Indian Context.								nd Bill	9	
V	Mut Clas	Mutual FundsMutual Funds – Concept and Objectives, Functions and Portfolio9Classification, Organization and Management – De-mat Services- Need and Operations- Role of NSDL and CSDL.9									
						TOTAL				45	

	Course Outcomes
CO1	Summarise the role and function of the financial system
CO2	Gain practical knowledge on key areas relating to management of financial products and services
CO3	Familiarize students about Venture Capital, Leasing.
CO4	Infer the importance of the Credit Rating system.
CO5	Understand various types of Mutual funds schemes and the roles of NSDL and CSDL.
	Textbooks
1	Gurusamy.S, Financial Services, Tata McGraw Hill, Noida.
2	C. Rama Gopal, Financial Services, Vikas Publishing House, Noida.
3	M.Y.Khan, Financial Services, Tata McGraw Hill, Noida.
4	E. Dharmaraj, Financial Services, S.Chand, New Delhi.
	Reference Books
1	Mike Heffner, Business process management in Financial Services, F.W. Olin Graduate school of Business, United States.
2	Perry Stinson, Bank management and Financial Services, Clanrye International, USA.
3	E. Gordon and K. Natarajan, Financial Market and Services, Himalaya Publishing House, Mumbai.
4	B. Santhanam, Financial Services, Margham Publications, Chennai.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.civilserviceindia.com/subject/Management/notes/leasing-hire- purchase-and-venture-capital.html
2	https://corporatefinanceinstitute.com/resources/fixed-income/credit-rating/
3	https://scripbox.com/mf/what-is-mutual-fund/

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

SECOND YEAR - SEMESTER - IV

ELECTIVE - IV: CONSUMERISM & CONSUMER PROTECTION

		-	T	D	C		Inst.		Marks	
Subject C	ode	L	Т	Р	S	Credits	Hours	CIA	External	Total
		3				3	3	25	75	100
]	Learning Ob	jectives			
L01	То	unde	rstand	l the r	nature	of consumer	s and consur	nerism		
LO2	То	knov	v how	cons	umers	s are exploited	1			
LO3						umer rights a				
LO4						r Protection A				
LO5		-				sumerism in				
Prerequisi	te: Sh	ould	have	studi	ed Co	ommerce in X				
Unit						Conten	ts			No. of Hours
	Cons	sume	rism							
Ι	Mea	ning o	of Cor	isume	r and	Customer -C	onsumer Mo	vements	– Historical	9
	-			-		onsumerism -	-Need and I	nportanc	e.	
			r Exp							9
	Mean	ning	and C	lauses	of C	Consumer Ex	ploitation- F	forms of	Consumer -	
II	Expl	oitati	on – l	Jnder	weigł	nt Measures, I	High Prices,	Substance	lard Quality,	
	Poor	or I	nadeq	uate	After	Sales Servic	es- Challeng	ges of Co	onsumer	
	Expl	oitatio	on.							
	Con	sume	r Rig	hts ar	nd Du	ıties				9
III	Cons	sumer	Righ	ts – J	ohn I	F Kennedy's	Consumer B	ill of Rig	ghtsTypes	
111	of Co	onsun	ner Ri	ghts -	- Rigl	nt to Safety, F	Right to Info	rmation (RTI), Right	
	to Re	edress	sal, Ri	ght to	o Con	sumer Educat	ion -Duties	of Consu	mers.	
	Con	sume	rism i	in Ind	lia					9
IV	Reas	ons f	for the	e Gro	wth o	of Consumeri	sm in India	- Recen	t Trends in	
	Cons	sumer	rism -	Probl	ems l	Faced by Con	sumers in In	dia.		
	Cons	sume	r Pro	tectio	n Ac	t 2019				9
V	Cons	sumer	Prote	ection	Cou	ncil – Centra	l, State, Dis	stricts Co	onsumer	
v	Prote	ection								
	Cour	ncils-	Consu	umer	Dispu	ite Redressal	Mechanism.			
						TOTA				45
						Course Out	comes			
CO1	Re	mem	ber ar	nd rec	all as	pects in consu	umerism			
CO2	Ide	entify	the re	asons	for c	onsumer exp	oitation			
CO3				-		luties of a cor				
CO4						which protects		ers in Ind	ia	
CO5	Cr	iticall	y appi	raise t	he co	nsumer Prote	ction Act			

	Textbooks									
1	Premavathy and Mohini Sethi, Consumerism – Strategies and Tactics, CBS Publication									
2	Prof Kavita Sharma, Dr Swati Aggarwal, Principles of Marketing Book, Taxmann									
3	Dr. J. Jayasankar, Marketing Management, Margham Publications, Chennai.									
4	Assael, H, Consumer Behaviour and Marketing Action, PWS-Kent, USA									
	Reference Books									
1	1 Hoyer, W.D and MacInnis, D.J., Consumer Behaviour, Houghton Mifflin Company, USA									
2	Y.V. Rao, Consumer Protection Act, 1986, Asia Law House, Hyderabad									
3	G B. Reddy and Baglekar Akash Kumar, Consumer Protection Act, Eastern Book Company, Bengaluru									
NOTE: Late	est Edition of Textbooks May be Used									
	Web Resources									
1	https://lawcorner.in/forms-of-consumer-exploitation/									
2	https://consumeraffairs.nic.in/en/organisation-and-units/division/consumer- protection-unit/consumer-rights									
3	http://www.chdslsa.gov.in/right_menu/act/pdf/consumer.pdf									

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

<u>SECOND YEAR – SEMESTER – IV</u>

Elective IV- Operation Research

Subject Cod	le	L	Т	Р	S	Credits	Inst.		Ma	rks	
Ū							Hours	CIA	Exte	ernal	Total
		3				3	3	25	7	75	100
			1		Lea	rning Object	tives				
LO1	To	intro	duce	the stu	udent	s to operation	ns research	and linea	ar prog	gramm	ing.
LO2						out transport			1 0	/	
LO3	To	get a	cquai	nted v	with g	game theory a	and simulat	ion.			
LO4		devel hods.		oilitie	s to a	nalyse and m	anage inver	ntories us	sing va	arious	
LO5						n network an					
Prerequisite	e: Sho	ould l	have	studi	ed St	atistics in 1 ^s	^t year B.Co	m.			
UNIT						Contents					o. of ours
Ι	Pro Ope dec: prog For	Introduction to Operations research and Linear Programming Problem Operations research – Origin and development - Role in decision making - Phases and approaches to OR - Linear programming problem – Applications and limitations - Formulation of LPP - Optimal Solution to LPP - Graphical method - Simplex Method									9
П	Tra Tra met - M	nspo nspo hod - oving	ortati rtatio - Leas g tow	on ar n Pro st cos ards o	nd As blem t met optim	signment pr – methods - hod - Vogel' ality - Steppi roblem	North West s approxim	ation me	thod		9
Ш	Gar Gar a ga crite	me T ne Tl ame -	heory heory Opti - Do	y and - diff mal s	l Sim erent trateg	ulation strategies fol gies of a gam roperty - Gra	e using max	ki-min	s in		9
IV	Intr Eco prol dem prol	oduc onomi babili hand, babili	tion ic or istic dete istic	rder inven rmina Inver	vento quan tory tion tory	t ry systems, tity (EOQ) models with of reorder po System. Ba Requiremen	model, S discrete ar bint for dete sic concep	Single p nd continer erministic ts of Ju	eriod nuous c and		9
V	Net Net Patl	work work h M	x Ana moc ethoc	a lysis lels- (l (Cl	CPM PM)-	and PERT I PERT cos Application	Determinati t- Crashin	on of Cr g a pro	oject-		9

	Total	45
СО	Course Outcomes	
CO1	Frame a linear programming problem for quantitative decisions planning.	
CO2	Optimise economic factors by applying transportation and as problems.	
CO3	Apply the concept of game theory and simulation for optimal d making.	ecision
CO4	Analyse and manage inventories to meet the changes in market	demand.
CO5	Construct networks including PERT, CPM for strategic manage business projects.	ement of
	Textbooks	
1.	C.R.Kothari, —Quantitative TechniquesI, Vikas Publications, N	oida
2.	V.K. Kappor, "Operations Research - Problems and Solutions", Chand & Sons Publisher, New Delhi	Sultan
3.	Anand Sharma, Operation Research, Himalaya Publishing Hou Mumbai	se, 2014,
4.	M Sreenivasa Reddy, Operation Research, CENGAGE, New D	elhi
5.	S. Gurusamy, Elements of Operation Research, Vijay Nicole In Private Limited	nprints
	Reference Books	
-	S Kalavathy, Operations Research, Vikas Publications, Noida	
-	S.P. Gupta, —Statistical Methods ^{II} , S.Chand& Sons Publisher, N 2019	lew Delhi.
-	Sarangi, SK Applied Operations Research and Quantitative Me Himalaya Publishing House, 2014, Mumbai	thods,
-	ND Vohra, Quantitative Techniques in Management, McGraw Edition, New Delhi 2021	Hill, 6th
-	P.R.Vittal - Operation Research, Margham Publications, Chenr	nai
	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

SECOND YEAR - SEMESTER - IV

SEC-6-SERVICE MARKETING

Subject Co.	Ja	т	Т	р	S	Credita	Inst.		Mark	S			
Subject Coo	ae	L	Т	P	3	Credits	Hours	CIA					
		2				2	2	25	75	100			
					L	earning Obje	ctives						
LO1	То	know	v the s	servic	e con	cept, its evolu	tion and gro	wth.					
LO2		unde nager		l Mar	keting	g Mix in servio	ce marketing	g and its e	ffective				
LO3	To	o knov	w the	servic	e ma	rketing technie	ques applied	l in vario	us sectors				
LO4	То	empł	nasise	s the o	distin	ctive aspects of	of Services I	Marketing	5				
LO5	То												
Prerequisite	es: S	hould	d hav	e stud	lied (Commerce in	XII Std						
Unit						Contents				No. of Hours			
Ι	Introduction to Services – Service Marketing – Meaning and Definition- Nature and Scope Characteristics – Challenges and issues of service marketing- Service marketing in India – Classifications of services												
Π	Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies and Tactics, Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process.									6			
Ш	serv	vices	– obj	ective	s – m	Designing service thods –Service Service marke	ces on retail	sector -		6			
IV	cus	tomer	's role	e in sei	vice o	ons- Participant lelivery- Mass rvices - Deliver	production a	nd deliver		6			
V	Fin	ancial		ormat	ion te	es for health – l chnique Service s.				6			
						TOTAL				30			
						Course Outco							
CO1	Uno	dersta	nd the	Conc	ept of	Services and in	tangible proc	lucts					
CO2						e services Indus	-	-					
CO3	Examine the characteristics of the services industry and the modus operandi												
CO4	Ana	alyse	the rol	e and	releva	nce of Quality	in Services						
CO5	Crit	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
C01	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

<u>SECOND YEAR – SEMESTER - IV</u>

SEC-7-COMMERCE PRACTICAL

Subject Co.	le I		Т	Р	S	Credits	Inst.		Mark	S
Subject Coo		-	1		3		Hours	CIA	Extern	
				2		2	2	25	75	100
					L	earning Obje	ctives			
LO1	To ur Accou					lamentals of	concepts a	ind appli	cations i	in Indian
LO2	To gra									
LO3	comp	any	mee	tings.		ial practices li				
LO4	applic	catio	n, m	embe	ership	nowledge to form, income	tax return f			ank, loan,
LO5		-				ket application				
Prerequisite	s: Sho	uld	have	e stud	lied (Commerce in	XII Std			No - f
Unit						Contents				No. of Hours
Ι	UNIT Conce		6							
П	Prepa	ratic tiser	on nent	of in d	an ailies	SING PRAC advertisement and journals	copy, o	collection evaluating		6
III	Prepa genera	ratic al bo ager	on of ody a nda a	Agen and bo and m	nda ar bard c	RIAL PRACT nd minutes of of directors. (st s of theirown	meetings –ł tudents are a	asked to		6
IV	1. Dra of pay deman 2. App Accou	wing y in s nd d olica unt &	g, Ei slips lrafts tion & Cu	ndors dema for O urrent	ing a nd dr penin Acco		of cheques and prepar ant – Saving		р	6
V	1.App	olica	tion	for P.	AN (I	IARKET AP Permanent Acc account			cation	6
	1	<u> </u>	<u> </u>			TOTAL				30

	Course Outcomes
CO1	Remember and recall the various concepts of Indian Accounting Standards and
COI	its compliances.
CO2	Demonstrate a practical model of advertisement for new products
CO3	Analyse the previous Agenda and minutes of meetings and explore in
05	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
05	Accounts.
	Web Resources
1	https://static.careers360.mobi/media/uploads/froala_editor/files/Introduction%2
-	0to%20Accounting%20Standards_7iWCuHN.pdf
2	https://blog.hubspot.com/marketing/how-to-make-an-ad
3	https://clickup.com/blog/meeting-agenda/

MAPPING WITH PROGRAMME OUTCOMES

AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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

THIRD YEAR - SEMESTER - V

CORE - IX: COST ACCOUNTING - I

Subjec	t _r		D	G	0.14	Inst.		Marks				
Code		T	P	S	Credits	Hours	CIA	Total				
	5				4	5	25	75	100			
	I.			L	earning Obj	ectives						
LO1	To un	derstan	d the va	arious	concepts of c	ost accoun	ting.					
LO2	To pre	epare ar	nd reco	ncile	Cost accounts	5.						
LO3	3 To gain knowledge regarding valuation methods of material.											
LO4					fferent metho		lating labo	ur cost.				
LO5					nt of Overhea							
Prerequ	isite: S	hould l	nave st	udied	Commerce	in XII Std						
Unit					Contents				No. of Hours			
Ι	Introduction of Cost AccountingDefinition-Nature and Scope – Principles of Cost Accounting – CostAccounting and Financial Accounting - Cost Accounting VsManagementAccounting—InstallationOf CostsClassification of CostsCost<											
II	Cost Sheet and Methods of Costing Preparation of Cost Sheet - Tenders & Quotations - Reconciliation of Cost and Financial Accounts –Unit Costing-Job Costing.											
Ш	EOQ – Materia	al Contr Stores als –Me	ol – M Record thods c	s – R of Issu	g and Objecti eorder Level e – FIFO – L nple and Wei	s – ABC A IFO – Base	Analysis - 2 Stock Met	Issue of hod –	15			
IV	Calcula Incentiv	Labour ition of ves – I	and Ir Wage Differer	e Payı nt Met	E Labour – T ments – Tin thods of Ince er - Meaning,	ne Wages entive Payı	– Piece V ments - Idl	Vages – e time–	15			
v	Overheads Costing Overheads – Definition – Classification – Allocation and Apportionment of Overheads – Basis of Apportionment – Primary and Secondary Distribution - Absorption of Overheads – Methods of absorption Preparation of Overheads Distribution Statement – Machine Hour Rate – Computation of Machine Hour Rate.								15			
				I			DTAL		75			
THEOR	RY 20%	6 & PR	OBLE	MS 8	0%							
					Course Outc	omes						
CO1	Remem	ber and	l recall	the va	rious concep	ts of cost a	ccounting					
CO2					n and reconci							
CO3					on methods o							
CO4					ods of calcula							
CO5	Critical	ly evalu	late the	e appoi	rtionment of	Overheads.						

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

	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

THIRD YEAR - SEMESTER - V

CORE - X: BANKING LAW AND PRACTICE

Subject			D	G		Inst.		Marks			
Code		T	P	S	Credits	Hours	CIA	External	Total		
	5				4	5	25	75	100		
	Learning Objectives										
LO1	1 To help the students understand various provision of Banking Regulation Act										
	1949 applicable to banking companies including cooperative banks										
LO2	To trace the evolution of central bank concept and prevalent central banking										
					nd their role	-	1		8		
LO3	To th	row li	ght on	Cent	ral Bank in	India, its	formation	n, nationali	zing its		
	organi	zation	struct	ure, r	ole of ban	k to gove	ernment, r	ole in pr	omoting		
	agricu	lture ar	nd indu	stry, ro	ole in financi	al inclusion	n				
LO4				-	fund of con	nmercial ba	inks, object	ives and pro	ocess of		
	Asset	securiti	ization	etc.							
LO5					ting systems	relationsh	ip of bank	ers and cus	tomers,		
	crossii	ng of cl	neques,	, endor	sement etc.						
Unit	Contents								No. of		
	Introd]	to Do						Hours		
			1 to Ba i Ankino	0	visions of B	anking Re	oulations A				
		•			anking - Inc	U .	0				
I					Structure in				15		
				0	unks, RRB, U	•					
				0	System – Bi		ting - Unit	Banking -			
					cial Inclusior						
							Central B	anking Vs			
п	Central Banking: Definition –Need - Principles- Central Banking Vs Commercial Banking - Functions of Central Bank – Credit Creation.										
11	Commercial Banking: Definition - Functions - Personal Banking -										
	Corporate Banking – Digital banking – Core Banking System (CBS) - Role of Banks in Economic Development.										
		ng Pra		onomi	c Developm	ənt.					
		0		s CAS	SA – Types	of Depos	sits - Oper	ning Bank			
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	Account- Jan Dhan Yojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Typ										
III			KYC n		1	.	D · · · ·	m î	15		
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	Factor	s influe	encing	bank l	ending.						

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3	Henry Dunning Macleod, The Theory And Practice Of Banking, Hard Press Publishing, Old New Zealand						
4	4 William Amasa Scott, Money And Banking: An Introduction To The Study Of Modern Currencies, Kesinger publication, USA						
5	5 NektariosMichail, Money, Credit, and Crises: Understanding the Modern Banking System, Palgrave Macmillan, London						
NOTE:	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

THIRD YEAR – SEMESTER - V

CORE - XI: INCOME TAX LAW AND PRACTICE-I

Subjec	t T	T	р	G	Care ditta	Inst.		Marks				
Code	L	Т	P	S	Credits	Hours	CIA	Externa	l Total			
	5				4	5	25	75	100			
				\mathbf{L}	earning Obj	ectives						
LO1	To understand the basic concepts & definitions under the Income Tax Act, 196.											
LO2	To cor	To compute the residential status of an assessee and the incidence of tax.										
LO3		To compute income under the head salaries.										
LO4		To learn the concepts of Annual value, associated deductions and the calculation of income from House property.										
LO5					from Busines		ssion consi	dering its	basic			
					lowances.			U				
Prerequi	site: Sho	ould ha	ve stud	lied Co	ommerce in Y	KII Std						
Unit					Contents				No. of Hours			
		luction										
					'ax – History							
Ι					Meaning of			-	1.7			
					ncome Tax	Act – Type	es of Asse	essee –	15			
		Income exempted under Section 10.										
		n 10. ential S	1404-1-0									
				Resid	lential Status	of an Indi	vidual C	ompany				
II					is – Addition			- ·	15			
н					us – Problen				10			
		nce of '										
	Incom	e from	Salar	y								
	Salary	Incom	e - Det	finitio	n – Allowanc	es –Taxabi	ility - Perqu	uisites –				
III			-	• -	es of Provide		•		15			
					n – Deductior	•	- Profits in	Lieu of				
	•		-		alary Income	•						
		e from		-	•	of Change	۸ ا	Value				
IV	Income from House Property –Basis of Charge – Annual Value – Gross Annual Value, Net Annual Value - Let-out vs Deemed to be								15			
1 V									15			
	let out Self-Occupied Property – Deductions – Computation of Income from House Property.											
					Business or P	rofession						
					or Profession		vable Expe	enses –				
							-					
V	Expenses Disallowed - General Deductions – Depreciation – Undisclosed Income & Investments, Unexplained expenditure (Sec								15			
v					Compulsor	-	-		15			
					Accounts of			-				
					g Incomes o							
	Incom	e) - Ce	omputa	tion o	f Income from	n Business	or Professi	ion.				
					TOTAL				75			

	Course Outcomes
THEOF	RY 20% & PROBLEMS 80%
CO1	Demonstrate the understanding of the basic concepts and definitions under the Income Tax Act.
CO2	Assess the residential status of an assessee & the incidence of tax.
CO3	Compute income of an individual under the head salaries.
CO4	Ability to compute income from house property.
CO5	Evaluate income from a business carried on or from the practice of a Profession.
	Textbooks
1	V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law and Practice, Kalyani Publishers, New Delhi.
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
4	H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, Sahitya Bhavan 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, Vishwa Prakasan. New Delhi.
3	Vinod K. Singhania, Students Guide to Income Tax., U.K.Bharghava Taxman.
4	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.
5	Mittal Preethi Rani and Bansal Anshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://cleartax.in/s/residential-status/
2	https://www.legalraasta.com/itr/income-from-salary/
3	https://taxguru.in/income-tax/income-house-properties.html

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

<u>THIRD YEAR – SEMESTER – V</u>

CORE-XII: PROJECT WORK (GROUP)

5 Hours, 4 Credits

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

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

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

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

PROJECT DESCRIPTION

GUIDELINES

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

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

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

Level of Correlation between 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	

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

THIRD YEAR - SEMESTER - V

CORE-XII: AUDITING & CORPORATE GOVERNANCE

Subject	t T	Т	Р	G	Creadita	Inst.		Marks				
Code		1	r	S	Credits	Hours	CIA	Externa	al Total			
	5				4	5	25	75	100			
					earning Obj							
LO1	To ena	able stu	dents t	o unde	erstand proces	ss of auditi	ng and its c	lassificat	ion.			
LO2	Toimpart knowledge on internal check and internal control.											
LO3	To illustrate the role of auditors in company.											
LO4		-	ents uno	derstar	nd the framev	vork, theor	ies and mod	dels of Co	orporate			
	Gover											
LO5					e concept of		Social Resp	ponsibility	ý			
Prerequ	isite: S	hould l	nave st	udied	Commerce i	in XII Std		I				
Unit					Contents				No. of			
									Hours			
	Introdu											
					of Auditin							
		0			g – Object		0		15			
				-	be of Audit –			dits –				
					ses and Non– cumentation	pront Orga	anizations					
					gramme – Pr	rocedures -	Internal A	udit -				
		-	-		Check Syster				15			
					cation of As		0		10			
	Valuatio				••••••							
	Compa		ditor									
	Appoin	tment	and R	emova	al of Audito	ors – Rigl	nts, Duties	and				
III	Liabiliti	ting -	15									
	Information Systems Audit (ISA) – Auditing around the computer											
		-	-		puter - e-auc							
					Governance							
					f Corporate							
	Models, Broad Committees - Corporate Governance Reforms. Major Corporate Scandals in India and Abroad: Common											
	•	-							15			
					oticed in va		L					
					nt, Social and Auditors	Governan	ce (ESG -	Code				
	Corpor			-	Philanthropy	v Stratagio	Pelational	nin of				
	-			-	ainability - (-				
v			-		ernance - C				15			
			-		tion 135 sche							
	Rules		., 201.									
					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	Dinkar Pagare, 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. Gaurav Sankalp, Auditing & Corporate Governance, Sahithya Bhawan 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, Sahithya Bhawan 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

<u>THIRD YEAR – SEMESTER – V</u> <u>Discipline Specific Elective – 1/2: Financial Management</u>

Subjec	t	т	Т	р	C	Creadita	Inst.		Mark	s		
Code		L	I	Р	S	Credits	Hours	CIA	Extern			
		5				3	4	25	75	100		
						Learning Ob	jectives					
L01					-	of financial 1	nanagement	•				
LO2		To learn the capital structure theories.										
LO3	_	To gain knowledge about techniques in capital budgeting										
LO4						payment mod			-			
LO5						and calculation			in an org	anization.		
Prerequ	isites	s: Sh	ould	have	studi	ed Commerc						
Unit						Contents	6			No. of Hours		
Ι	Mea Fina Fina Wea	aning ancia ancia alth l	l Ma l Ma Maxir	nagei nagei nizati	ment. - F on –	of Financial Finance - S inancial Goa Concept of T Financial Ma	Sources of ls- Profit n ime Value N	Finance-Inaximizat	Role of ion Vs.	12		
Π	Cap dete strue Cos Met Cos Con	Return – Components of Financial Management. Financial Decision Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure Cost of Capital – Meaning – Factors determining cost of capital - Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or) Composite Cost of Capital (WACC) Leverage – Concept –								12		
III	Invo Cap Cap Payl Disc Inte	Operating and Financial Leverage Investment Decision Capital Budgeting - Meaning - Process – Cash Flow Estimation Capital Budgeting Appraisal Methods: Traditional Methods - Payback Period – Accounting Rate of Return (ARR). Discounted Cash-flow Methods: Net Present Value (NPV) – Internal Rate of Return – Profitability Index.								12		
IV	Mea Payr Divi Moc	Dividend Decision Meaning – Dividend Policies – Factors Affecting Dividend Payment – Provisions on Dividend Payment in Company Law – Dividend Models - Walter's Model - Gordon's Model – M&M										
V	Wor Wor Dete	rking rking ermi	g Cap	ital - ital C Work	Mea Cycle ing C	aning and In - Factors Inf Capital - Mar eccivables and	luencing W agement of Cash.	orking C	apital –	12		
						TOTAL				60		

THEOR	RY 40% & PROBLEMS 60%							
	Course Outcomes							
CO1	Recall the concepts in financial management.							
CO2	Apply the various capital structure theories.							
CO3	Apply capital budgeting techniques to evaluate investment proposals.							
CO4	Determine dividend pay-outs.							
CO5	Estimate the working capital of an organization.							
	Textbooks							
1	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publications, New Delhi.							
2	M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Education, Noida.							
3	I.M. Pandey, Financial Management, Vikas Publications, Noida.							
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Chand & Sons, New Delhi.							
5	Dr.Kulkarni and Dr. Sathya Prasad, Financial Management, Himalaya Publishing House, Mumbai.							
	Reference Books							
1	Prasana Chandra, Financial Management, Tata McGraw Hill, NewDelhi.							
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

THIRD YEAR – SEMESTER - V

$\underline{DISCIPLINE SPECIFIC ELECTIVE - 2/2: INDIRECT TAXATION}$

Subjec	t L	Т	Р	S	Credita	Inst.		Marks		
Code	L	I	P	3	Credits	Hours	CIA	External		
	4				3	4	25	75	100	
					Learning Ob	jectives				
LO1	To get i	ntrodu	iced to	o indi	rect taxes					
LO2	To have	an ov	verviev	w of l	Indirect taxes					
LO3		To be familiar the CGST and IGST Act								
LO4	To learn	-								
LO5					t Customs Du					
Prerequ	isite: Sh	ould h	ave s	tudie	d Commerce					
Unit					Content	S			No. of Hours	
I	Concep Direct a Contrib – Merit	Introduction to Indirect TaxConcept and Features of Indirect Taxes - Difference betweenDirect 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 IndirectTaxation - Introduction to Foreign Trade Policy (FTP) 2023								
Π	An Overview of Goods & Service Tax (GST) Introduction of Goods and Service Tax in India— Kelkar Committee - Constitutional Amendment - Goods and Service Tax: Concepts, Meaning, Significance, Features and Benefits - Important GST Common Portals – Taxes and Duties not Subsumed in GST – Rates of GST in India - Role of GSTN in Implementation						12			
ш	of GST - Challenges in Implementation of GST. CGST & IGST Act 2017 Supply – Meaning – Classification – Time of Supply – Valuation – Voluntary – Compulsory – Input Tax Credit – Eligibility – Reversal – Reverse charge Mechanism – E–Way Bill - Various Provisions Regarding E-way Bill in GST – IGST Act - Export and Import of Goods and Services– Inter State Vs Intra State Supply – Place of Supply.– Anti Profiteering Rules – Doctrine of Unjust Enrichment							bility – Various port and Supply –	12	
IV	Procedures under GST Registration under GST Law, Tax Invoice Credit and Debit Notes, Different GST Returns, Electronic Liability Ledger, Electronic Credit Ledger, Electronic Cash Ledger, Different Assessment under GST, Interest Penalty under GST, Mechanism of Tax Deducted at Source (TDS) and Tax Collected at Source (TCS), Audit under GST.								12	
v		Duty s Dut	: Con y, Ty	cepts pes o	; Territorial V of Custom D		-	•	12	
			•		TOTAL	4			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),
2	Sahitya Bhawan Publications, Agra.
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications House, New
5	Delhi.
4	CA. Pushpendra Sisodia, Indirect Tax Laws, Bharat Publications, New Delhi.
	Reference Books
1	V.S.Datey, All About GST, Taxmann Publications, New Delhi.
2	T.S. Reddy&Y.Hariprasad Reddy, Business Taxation, Margham Publications,
	Chennai.

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

PO1 PO2 PO3 **PO4 PO5 PO6 PO7 PO8** PSO1 PSO2 PSO3 **CO1 CO2 CO3 CO4 CO5** TOTAL AVERAGE 2.2 2.6 2.6 2.6 2.6 2.4

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

THIRD YEAR – SEMESTER - V

DISCIPLINE SPECIFIC ELECTIVE - 3/4: HUMAN RESOURCE MANAGEMENT

Subjec	t	L	т	Р	S	Credits	Inst.		Marks	
Code		L	I	P	Э	Creatis	Hours	CIA	External	Total
		4				3	4	25	75	100
	Learning Objectives									
C1	C1 To explore to the aspects relating of Human resource management									
C2	Toe	equip	with	the va	arious	processes of	Recruitment	t and Sele	ection	
C3		be a praisa	1	nted	with	Training met	hods and t	he conce	ept of Perfo	ormance
C4	Tol	learn	abou	t Indu	strial	Relations				
C5	To assimilate knowledge on employee welfare.									
Prerequ	Prerequisite: Should have studied 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
п	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

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 Neha Shukla, Human Resource Management, Nirali P Publishers, Pune.	
4	P.Subba Rao, Personnel and Human Resource Management, Himalaya Publishing House, Mumbai.	a
	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.J Srinivasan, Human Resource Development, Ma 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/en welfare/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

THIRD YEAR – SEMESTER – V

DISCIPLINE SPECIFIC ELECTIVE – 4/4 :OFFICE MANAGEMENT & SECRETARIAL PRACTICE

Subje		Т	Р	S	Credits	Inst.		Marks				
Cod	e –			~		Hours	CIA	External	Total			
	4				3	4	25	75	100			
					Learning Ob	jectives						
LO1	To familiar with modern office management.											
LO2	Tofami	Tofamiliar with the work atmosphere										
LO3	To train	To train the students in maintaining and running the office effectively.										
LO4	To und	erstan	d and	orgai	nize data reco	rds						
LO5	-		-		it the role of a							
Prereq	uisite: Sh	ould ł	nave s	tudie	d Commerce	e in XII Std			No. of			
Unit		Contents										
	Introduct	Modern Office and Its Function Introduction — Meaning of Office—Office Work—Office Activities										
Ι	—The Purpose of an Office—Office Functions — Importance of Office—The Changing Office—The Paperless Office — Office Management - Elements— Functions — Office Manager — Success Rules for Office Managers—The Ten Commandments.											
Π	Office Space and Environment Management Introduction— Principles — Location of Office — Office Building — Office Layout — Preparing the Layout — Re-layout — Open and Private Offices — New Trends in Office Layout. Office Lighting— Types of Lighting Systems—Designing a Lighting System - Benefits of Good Lighting in Office —Ventilation—Interior Decoration - Furniture — Freedom from Noise and Dust — Safety from Physical						Open and Lighting— - Benefits coration - n Physical	12				
III	Hazards—Sanitary Requirements—Cleanliness —Security—Secrecy. Office Systems and Procedures The Systems Concept —Definitions—Systems Analysis —Flow of Work—Analysis of Flow of Work — Role of Office Manager in Systems and Procedures — Systems Illustrated - Office Machines and Equipments. Office forms – Design, Management and Control							12				
IV	Records Filing — Classific Methods Decentra of Suital Manual	Records ManagementRecords — Importance of Records — Records Management —Filing —Essentials and Characteristics of a Good Filing System —Classification and Arrangement of Files — Filing Equipment —Methods of Filing — Modern Filing Devices — Centralised vs.Decentralised Filing — Indexing — Types of Indexing—Selectionof Suitable Indexing System—The Filing Routine — The FilingManual — Records Retention — Evaluating the RecordsManagement Programme—Modern Tendencies in Records Making										

	Secretarial Practice	
	Role of Secretary: Definition; Appointment, Duties and	
	Responsibilities of a Personal Secretary - Qualifications for	
V	Appointment as Personal Secretary. Modern Technology and Office	12
·	Communication, Email, Voice Mail, Internet, Multimedia, Scanner,	14
	Video-Conferencing, Web-Casting. Agenda and Minutes of Meeting.	
	Drafting, Fax-Messages, Email. Maintenance of Appointment Diary.	
	TOTAL	60
	Course Outcomes	00
C01	Familiarised with modern office management	
CO2	Adapt with the modern work atmosphere	
CO3	Trained in maintaining the office independently and effectively	
CO4	Ability to organize data records in office	
CO5	Motivated to act as a company secretary	
	Textbooks	
1	R S N Pillai & Bagavathi, Office Management, S Chand Publications, N	ew
	Delhi	
2 3	P.K. Ghosh, Office Management, Sultan Chand & Sons, New Delhi.	:
4	R.K. Chopra, Office Management, Himalaya Publishing House, MumbaBhatia, R.C. Principles of Office Management, Lotus Press, New Delhi.	
	Leffingwell and Robbinson: Text book of Office Management, Tata Mc	
5	Hill, Noida.	Olaw-
	Reference Books	
1	Chhabra, T.N., Modern Business Organisation, Dhanpat Ra i& Sons Ne Delhi.	W
2	Terry, George R, Office Management and Control, Irwin, United States	
	Duggal, Balraj, Office Management and Commercial Correspondence, I	
3	Mahal, New Delhi.	lituo
4	Dr. I.M. Sahai, Office Management & Secretarial Practice, Sahitya Bhay	wan
4	Publications, New Delhi.	
5	T Ramaswamy, Principles Of Office Management, Himalaya Publishers	,
	Mumbai.	
NOTE	: Latest Edition of Textbooks May be Used	
1	Web Resources	
1	https://accountlearning.com/basic-functions-modern-office/	
2	https://records.princeton.edu/records-management-manual/records- management-concepts-definitions	
3	https://www.yourarticlelibrary.com/secretarial-practice/secretarial-prac	ce-
Ŭ	definition-importance-and-qualifications/75929	

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

THIRD YEAR - SEMESTER - VI

CORE-XIII: COST ACCOUNTING - II

Subject	-		D	a	a nu	Inst.		Mark	s	
Code	L	T	P	S	Credits	Hours	CIA	Exter	rnal	Total
	6				4	6	25	75	5	100
				L	earning Obj	ectives	·			
LO1	To und	derstan	d the st	andaro	ds in Cost Ac	counting				
LO2	To kno	ow the	concep	ts of c	ontract costin	ıg.				
LO3	To be	familia	r with	the con	ncept of proc	ess costing	•			
LO4		rn abou	-		-					
LO5	To gai	n insig	hts into	o stand	ard costing.					
Prerequi	site: Sl	hould l	have st	udied	Cost Accou	nting in V	Sem			
Unit					Contents					o. of
	Cost A	CCOUR	ting St	tandar	·de				п	ours
Ι	Cost Accounting Standards An Introduction to CAS – Purpose of CAS – Advantages of CAS – Difference between CAS and FAR Regulations – Different Degrees of CAS Coverage – Cost Accounting Standards – Responsibility Accounting and Divisional Performance Measurement.									18
П	Job Costing, Batch Costing and Contract Costing Definitions - Features - A Comparison - Calculation of Profit on Contracts - Cost Plus Contract - Preparation of Contract A/c.								18	
Ш	Proces Applic Proces Treatm Abnor	cation of the second se	ing – N of Proc ting – Loss a ain - C	ess Co - Prep and Ga	ng – Features osting – Func oaration of ain : Normal t of Equivale	lamental Process A and Abnor	rinciples of Accounts - rmal Loss -			18
IV	Opera Operat Sheet -	tion C	osting osting - sport C	– Mea osting	ning – Prep – Power Sup					18
v	Stand Defini Estima Varian	ard Co tion – ated Co ace An	osting a Objec ost – alysis	and Va ctives Install – Ma	ariance Anal – Advantag ation of Sta aterial, Labo f Variances.	es – Stan andard Cos	sting Syste	em –		18
	TOTA									90
THEOR	Y 20%	& PR	OBLE							
		1	1 **		Course Outo					
					ards in cost a	<u> </u>				
			-		ntract costing					
CO3	anaryz(e and a	ssiiniia	ue con	cepts in proc	ess cosung				

604	Understand various bases of classification cost and prepare operating cost
CO4	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

THIRD YEAR – SEMESTER – VI

CORE - XIV: MANAGEMENT ACCOUNTING

Subject	T	T	D	G	Cara dita	Inst.		Marks			
Code	L	T	P	S	Credits	Hours	CIA	Extern	nal Tota		
	6				4	6	25	75	100		
				L	earning Obj	ectives					
LO1	To uno	derstan	d basic	s mana	agement acco	ounting					
LO2	To kno	ow the	aspects	s of Fii	nancial State	ment Analy	vsis				
LO3	To fan	niliariz	e with	fund fl	low and cash	flow analy	sis				
LO4	To lea	rn abou	ıt budg	getary o	control						
LO5	To gai	n insig	hts into	o marg	inal costing.						
Prerequ	isite: S	hould l	have st	udied	Financial A	ccounting	in I Semes	ter.			
Unit					Contents				No. of Hours		
]	Introduction to Management Accounting										
]	Management Accounting - Meaning - Scope - Importance-										
	Limitations - Management Accounting Vs Cost Accounting -										
					s Financial A				18		
	•		-		of Financia				10		
I	-		• -		nancial Anal	•	•				
I	-		Statem	ents –	Common Si	ize Stateme	ent – Treno	d			
	Analysi										
I		Analysi				.					
		•		-	Advantages		• •				
					Profitability			I	18		
					ge Ratios - I	reparation	of Financ	1a1			
		ents fro			A						
					Analysis	totomont A	cortoinmo	nt of			
				-	funds Flow S ile of Chan						
					Account - P	-	-	-			
	Stateme		n and	L035	Account - I	reparation	of Funds	TIOW	18		
			tateme	ent: M	leaning – A	dvantages -	– Limitatio	ons _			
					statement as	e					
	-				vesting activ	-					
	_	and B									
1	0		0	e e	arious Budg	ets – Cash	Budget -		10		
1 V]	Flexible	e Budge	et– Pro	ductio	n Budget – S		-		18		
]	Budget	– Budg	getary (Contro	l – Benefits						

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
	RY 20% & PROBLEMS 80%	
CO	Course Outcomes	
<u>CO1</u>	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	actina
CO5	Formulate criteria for decision making using principles of marginal c	osung.
	Textbooks	
1	Jain S.P. & Narang K.L. (2018) Cost and Management Accounting, R Publications,	
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand S Publications, New Delhi.	ons
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.	es
2	Charles T.Horngren and Gary N. Sundem–Introduction to Manageme Accounting, Pearson, Chennai.	nt
3	Murthy A and GurusamyS, Management Accounting- Theory & Pract Nicole Imprints Pvt. Ltd .Chennai.	ice, 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
C01	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

THIRD YEAR - SEMESTER - VI

CORE-XV: INCOME TAX LAW AND PRACTICE - II

Subjec	*		Р	S	Credits	Inst.			arks	
Code		1	Γ	3	Creans	Hours	CIA	Ex	ternal	Total
	6				4	6	25		75	100
	·				earning Obj					
LO1			-		elating to cap					
LO2					r computation					
LO3				-	to set off an	d carry for	ward of los	ses a	ind dedu	uctions
104		Gross T			of individual					
LO4										
LO5					assessment p		• T 40			
Prerequ	usite: S	hould I	nave st	udied	Financial A	ccounting	in I stSem	1	NT (0
Unit					Contents				No. of Hours	
	Capital		nour	5						
	-			nsfer	– Short term	vs Long	term capit	al		
	-				oital Gains –	e	1			18
	54 , 54E	-		-		p				
					ces & Clubb	ing of Inco	ome			
					n of Income	0		_		18
11	-	-	-		bing of Incom					10
		and (¹ 0 mm 1	Former	nd of Loggo	and Dad	uctions Fr			
	Gross 7		•	rorwa	ard of Losse	s and Deu	uctions FI	UIII		
				re Tote	al Income - F	Provisions	for Set_off	and		
					(Simple Pro					18
	•				CC, 80CCD					10
		,			EA, 80EEB	· · · · · · · · · · · · · · · · · · ·	,	,		
	80TTA,					, 000, 00		J 1 1 ,		
					ome – Indivi	dual				
					me - Tax Li		n Individu	als		18
	(Old reg					5				10
	Income			0						
					Tax Act – Iı	ncome Tax	Authoritie	- 25		
					s of Income					
					of Return –					
V				-	of Loss – Be			-		18
		-	-		– Permanent					
		U	U		nent (26 AS)			,		
	Stateme			Statel	(20110)	and i mitu	inormat			
		(1 11)			TOTAL					90
THEOF	RY 20%	& PR	OBLE	MS 8 (1 -	

	Course Outcomes
CO1	Remember and recall provisions on capital gains
CO2	Apply the knowledge about income from other sources
CO3	Analyse the set off and carry forward of losses provisions
CO4	Learn about assessment of individuals
CO5	Apply procedures learnt about assessment procedures.
	Textbooks
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law and Practice, Kalyani Publishers, New Delhi.
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.
3	Dinkar Pagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
4	Mehrotra H.C, Dr.Goyal S.P, Income Tax Law and Accounts, Sahitya Bhavan 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, Vishwa Prakasan, 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 Bansal Anshika, 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- 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

THIRD YEAR – SEMESTER – VI

DISCIPLINE SPECIFIC ELECTIVE 5/6 ENTREPRENEURIAL DEVELOPMENT

Subject	т	Т	р	C	Cradita	Inst.		Marks				
Code	L		Р	S	Credits	Hours	CIA	External	Total			
	4				3	5	25	75	100			
				L	earning Obj	ectives						
LO1	To kno	w the	mean	ing ar	nd characteris	tics of entre	epreneurs	hip				
LO2	To ide	ntify tl	he var	ious ł	ousiness oppo	ortunities						
LO3	To und	lerstan	d the	Proce	ess of setting	up an enterp	orise					
LO4	To gai	n kno	wledg	ge in	the aspects of	of legal Con	npliance	of setting	up of an			
	enterpr	ise										
LO5	To dev	elop a	ın und	lerstar	nding of the r	ole of MSM	IE in eco	nomic grow	/th			
Prerequisi	te: Sho	uld ha	ve sti	ıdied	Commerce i	n XII Std						
Unit			No. of Hours									
Ι	Meanin Entrep – Dif Meanin	Introduction to Entrepreneur Meaning of Entrepreneurship – Characteristics Entrepreneurship – Types of Entrepreneurship – Self Employn – Difference between Entrepreneurship and Employmen Meaning of Entrepreneur – Traits – Classification – Function Entrepreneurial Scenario in India. Design Thinking										
п	Idea C Design Differe	nities – vation – ools and Business	15									
Ш	Sole P Firm –	rprise – tnership hoice of rketing,	15									
IV	Busine	ption – of	15									
V	Govern of MS Govern MSME NSIC - Estates	nment ME fo nment E DI – – NAE S – Ge	Scher or Eco Orga - DIC BARD overni	nes a nomio nizati – Kh , SIC ment mme	Institutions nd Women E c Growth – N ions in Entre nadi and Villa VI, SFC, SDO Schemes – 1 – Women En	ISME – De epreneurship age Industri C, EDII, EP Prime Mini	efinition - p Develo les Comm CCB. Ind ister Emp	- Role of opment – nission – dustrial oloyment	15			
				1	TOTAL				75			

	Course Outcomes							
CO1	Identify the various traits of an entrepreneur							
CO2	Turn ideas into business opportunities							
CO3	Do feasibility study before starting a project							
CO4	Identify the sources of funds for funding a project							
CO5	Develop an understanding about the Government schemes available for women entrepreneurs							
	Textbooks							
1	Jayashree Suresh, (Reprint 2017) Entrepreneurial Development, Margham Publications. Chennai.							
2	Dr. C.B. Gupta &Dr. S.S. Khanka (Reprint 2014).Entrepreneurship And Small Business Management, Sultan Chand & Sons, New Delhi.							
3	Charantimath Poornima, (Reprint 2014.), Entrepreneurship development-Small, Pearson Education, India.							
4	RajShankar,(Reprint2016),EntrepreneurshipTheoryandPractice,VijayNicoleand Imprints Pvt. Ltd, Chennai.							
5	Vasant Desai, (Reprint 2017).Dynamics of Entrepreneurial Development & Management Twenty Fourth Edition. Himalaya Publishing House. Mumbai.							
	Reference Books							
1	Anil kumar, Poornima, Principles of Entrepreneurial development, Newage publication, Chennai.							
2	Dr.A.K.singh, Entreprenuerial development and management, Laxmi publications, Chennai.							
3	Dr. R.K. Singal, Entreprenuerial development and management, S.K.Kataria publishers, New Delhi.							
4	Dr. M.C. Garg, Entrepreneurial Development, New Delhi.							
5	E.Gordon, K.Natrajan, Entreprenuerial development, Himalaya publishing, Mumbai.							
NOTE	: Latest Edition of Textbooks May be Used							
Web I	Resources							
1.	https://www.interaction-design.org/literature/topics/design-thinking							
2.	https://www.bms.co.in/steps-involved-in-setting-up-of-an-enterprise/							
3.	http://www.msme.gov.in/							

	AND PROGRAMME SPECIFIC OUTCOMES														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3				
CO1	3	2	3	2	3	2	3	3	3	2	2				
CO2	3	2	2	2	2	2	2	2	3	2	3				
CO3	3	3	3	2	3	2	3	3	3	2	2				

2.6

2.6

CO4

CO5

TOTAL

AVERAGE

2.2

2.4

MAPPING WITH PROGRAMME OUTCOMES

3 – Strong, 2- Medium, 1- Low

2.6

2.6

<u>THIRD YEAR – SEMESTER – VI</u>

DISCIPLINE SPECIFIC ELECTIVE - 6/6: COMPUTER APPLICATION IN BUSINESS

Subjec	t T	Т	р	S	Cuedite	Inst.		Mark	S				
Code			Р	3	Credits	Hours	CIA	Extern	al Total				
	1	2	2		3	5	25	75	100				
	·	·]	Learning Ob	jectives			·				
L01	To app busines	-			ologies used	in the opera	tion of co	omputer s	ystems in a				
LO2					concepts of a								
LO3		-			pts of electro	=							
LO4	To Uno	derstan	d and	apply	the basic co	ncepts of Po	werPoint	presentat	ion.				
LO5	0	To generate electronic mail for communicating in an automated office for business environment.											
Prerequ	isites: S	hould	have	studi	ed Commerc	e in XII Std	l						
Unit			No. of Hours										
Ι	Introdu Use of Text, Autoco	Word Processing Introduction to Word-Processing, Word-Processing Concepts, Use of Templates, and Working with Word Document: Editing Text, Find and Replace Text, Formatting, Spell Check, Autocorrect, Auto Text - Bullets and Numbering, Tabs, Paragraph Formatting, Indent, and Page Formatting, Header and Footer.											
II	Mail N Tables Picture	Mail MergeTables - Inserting, Filling and Formatting a Table - InsertingPictures and Video - Mail Merge Including Linking withDatabase - Printing Documents, Creating Business Documents.											
III	Prepar Basics Insertin Transit	Editing, esign – usiness	15										
IV	Spread Enterin Operat Organi Financ Databa	Presentations.Spreadsheet and its Business ApplicationsSpreadsheet: 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.											
V	Creatin Ratio Deprec	ng Spre Analy viation ncy Di	eadshe ysis, Acco istribu	eet in Payı Duntin	adsheet the Area of: coll Statem ag, Graphica and its Statist	ents, Capi l Represent	tal Bud tation of	geting, Data,	15				

	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. Sandeep Srivastava, Er. Meera Goyal, Computer Applications In Business - SBPD Publications, UP.								
3	Mansi Bansal, Sushil Kumar Sharma, Computer Application In Business, Mumbai, Maharashtra.								
4	Peter Norton, —Introduction to Computers -Tata McGraw-Hill, Noida.								
5	Renu Gupta : Computer Applications in Business, Shree Mahavir Book Depot (Publishers) New Delhi.								

	Reference Books
1	Gupta, Swati ,Office Automation System, Lap Lambert Academic Publication. USA.
2	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, —Microsoft 2003l, Tata McGraw Hill, Noida.
3	Dr.R. Deepalakshmi, Computer Fundamentals and Office Automation, Charulatha Publications, Tamilnadu.
4	John Walkenbach ,MS Excel 2007 Bible, Wiley Publication, New Jersey, USA.
5	Glyn Davis &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai.
NOTE:	Latest 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

THIRD YEAR - SEMESTER - VI

DISCIPLINE SPECIFIC ELECTIVE -7/8: LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Subjec	t L	Т	Р	S	Credits	Inst.		Marks				
Code		I	ſ	3	Creuits	Hours	CIA	CIA External				
	5 3		3	5	25	75	100					
Learning Objectives												
L01	O1 To understand the origin and principles of logistics management											
LO2	To know	w the	types	of inv	ventory contro	1						
LO3	To gain	insig	ht on	the in	portance of s	upply chain	managen	nent				
LO4	To iden	tify th	e Key	7 Enat	olers in Suppl	y Chain Imp	rovemen	t				
LO5	LO5 To analyse the SCOR model											
Prerequ	isites: Sl	nould	have	studi	ed Commerc	e in XII Std	l					

Unit	Contents	No. of Hours
Ι	Logistics ManagementOrigin – Meaning –Importance - Types of Logistics – Principles ofLogistics Management– Warehouse Management – Meaning –Definition – Importance – Types of WM - Automation andOutsourcing – Customer Service and Logistics Management–Perspective– Concepts in Logistics and Physical Distribution–Distribution and Inventory.	15
П	Transportation and Distribution Types of Inventory Control– Demand Forecasting– Routing– Transportation Management– Some Commercial Aspects in Distribution Management– Codification– Distribution Channel Management – Distribution Resource Planning (DRP) – Logistics in 21 st Century.	15
III	Supply Chain Management Introduction and Development – Nature and Concept– Importance of Supply Chain – Value Chain – Components of Supply Chain – The Need for Supply Chain – Understanding the Supply Chain – Management – Participants in Supply Chain – Global Applications.	15
IV	Supply Chain Drivers Role of a Manager in Supply Chain - Supply Chain Performance Drivers – Key Enablers in Supply Chain Improvement – Inter Relation between Enablers and Levels of Supply Chain Improvement – Systems and Values of Supply Chain.	15
V	Aligning the Supply Chain with Business Strategy SCOR Model – Outsourcing 3 PLs– Fourth Party Logistics – Bull Whip Effect and Supply Chain – Supply Chain Relationships – Conflict Resolution Strategies – Certifications.	15
	TOTAL	75

	Course Outcomes
CO1	Examine the importance of Customer Service in Logistics Management
CO2	Develop an understanding on the Distribution Channel Management
CO3	Interpret the Global applications of supply chain management
CO4	Understand the Inter Relation between Enablers and Levels of Supply Chain Improvement
CO5	Identify the conflict resolution strategies
	Textbooks
1	G. Raghuram& N. Rangaraj : Logistics and Supply Chain Management, Macmillan Publications, India.
2	Martin Christopher: Logistics of Supply Chain Management: Creating Value adding Networks –FT Press, New Jersey, USA.
3	D.K. Agrawal: Textbooks of Logistics and Supply Chain Management, MacMillan Publications, India.
4	Tan Miller (Author), Matthew J. Liberatore Logistics Management: An Analytics-Based Approach, Business expert, New Jersey, USA.
5	Peter Bolstorff Supply Chain Excellence: A Handbook for Dramatic Improvement Using the SCOR Model, Amazon publishing, Washington, USA.
	Reference Books
1	Waters Donald, Logistics: Introduction to Supply Chain Management, Palgrave Macmillan Publications, India.
2	Christopher Martin, Logistics and Supply Chain Management: Creating Value– Adding Networks, FT Press, New Jersey, USA.
3	Dalmina Sanjay, Financial Supply Chain Management, McGraw Hill Publishing Co. Pvt., Ltd, Noida.
4	Robert F. Jacobs, William L. Berry Manufacturing Planning and Control for Supply Chain Management: The CPIM Reference, 2nd Edition, McGraw Hill, Noida.
5	Douglas Long International Logistics: Global Supply Chain Management, Springer Publications, New York.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://lapaas.com/logistics-management-overview-types-and-process/
2	https://www.investopedia.com/terms/s/scm.asp
3	https://scm.ncsu.edu/scm-articles/article/the-scor-model-for-supply-chain- strategic-decisions

	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	2	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	2	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	12	10	13	10	13	13	14	10	12
AVERAGE	3	2.4	2.4	2	2.6	2	2.6	2.6	2.8	2	2.4

THIRD YEAR - SEMESTER - VI

DISCIPLINE SPECIFIC ELECTIVE - 8/8: SPREADSHEET FOR BUSINESS

Subj	ect	Ŧ	T	D	G	a 14	Inst.		Marks	5		
Cod		L	Т	Р	S	Credits	Hours	CIA Extern		l Total		
		1	2	2		3	5	25	75	100		
	Learning Objectives											
LO1	To introduce students to Excel as an important tool in business applications											
LO2	To familiarize them with the features and functions of a spread sheet.											
LO3	To understand the concepts of accounting, reporting and analysis using spread											
	sheet.											
LO4	To Construct formulas, including the use of built-in functions, and relative and								elative and			
	abso	lute r	eferen	ice								
LO5	To develop various applications using MS-Excel.											
Prerec	uisite	es: Sh	ould	have	studi	ed Commerc	e in XII Std	l				
Unit						Contents				No. of		
		oduct								Hours		
Ι	Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu; Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles, AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables, Smart Arts, Charts; Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping.15											
П	Financial, Logical and Text Functions Financial FunctionsDepreciation (DB, DDB, VDB), Simple Interest (PMT, NPER,INTRATE) - Present Value, Net Present Value, Future Value (PV,NPV, FV) - Internal Rate of Return (IRR, MIRR); LogicalFunctions: AND, OR, NOT, IF, TRUE; Text Functions: UPPER,LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR,EXACT; Practical Exercises Based on Financial, Logical and TextFunctions.								15			
III	Fund Devi Anal	Statistical AnalysisFunctions Statistical Functions: Mean, Median, Mode, StandardDeviation, Correlation, Skewness, F Test, Z Test, and Chi-SquareAnalysis.										
IV	ReferenceDate & Time Functions: Date, Date Value, Day, Days 360, Now, Time, Time Value, Workday, Weekday, Year. Lookup and Reference Functions: Hlookup, Vlookup, Transpose, Getpivot Data, Hyperlink - Practical Exercises Based on Statistical, Date & Time, Lookup and Reference Functions.15											

	15						
	15						
TOTAL 75							
RY 20% & PROBLEMS 80%							
Course Outcomes							
Develop And Apply Fundamental Spread Sheet Skills.							
Understanding Various Tools Used In Ms-Excel.							
Knowledge On Various Statistical Tests in Ms-Excel.							
Demonstrate Proficiency in Using Complex Spread Sheet Tools Such Formulas and Functions.	1 as						
Develop Trending Application Using MS-Excel							
Textbooks							
John Walkenbach, MS Excel Bible, Wiley Publication, New Jersey, USA.							
Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publishing, Bangalore.							
Wayne L Winston, Microsoft Excel, Data Analysis and Business Modelling, Prentice Hall, New Jersey, USA.							
Greg Harvey, Excel 2016 for Dummies, Chennai.							
Reference Books							
Glyn Davis &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai.							
Google Sheets Basics: Masato Takeda and others; TekuruInc, India.							
HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai.							
Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, —Microsoft 2003 ^I , Tata McGraw Hill, Noida.							
NOTE: Latest Edition of Textbooks May be Used							
Web Resources							
https://www.freebookkeepingaccounting.com/using-excel-in-accounts	3						
https://courses.corporatefinanceinstitute.com/courses/free-excel-crash-course- for-finance							
https://www.youtube.com/watch?v=Nv_Nnw01FaU							
	RY 20% & PROBLEMS 80% Course Outcomes Develop And Apply Fundamental Spread Sheet Skills. Understanding Various Tools Used In Ms-Excel. Knowledge On Various Statistical Tests in Ms-Excel. Demonstrate Proficiency in Using Complex Spread Sheet Tools Such Formulas and Functions. Develop Trending Application Using MS-Excel Textbooks John Walkenbach , MS Excel Bible, Wiley Publication, New Jersey, Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publ. Bangalore. Wayne L Winston, Microsoft Excel, Data Analysis and Business Mo Prentice Hall, New Jersey, USA. Greg Harvey, Excel 2016 for Dummies, Chennai. Glyn Davis &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai. Google Sheets Basics: Masato Takeda and others; TekuruInc, India. HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai. Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, —Microso Tata McGraw Hill, Noida. Latest Edition of Textbooks May be Used Web Resources https://courses.corporatefinanceinstitute.com/courses/free-excel-crash for-finance						

	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

THIRD YEAR - SEMESTER - VI

PROFESSIONAL COMPETENCY SKILL GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

Subj	ect	T	-	T	n	G	<i>a</i> . 1	Inst.		Marks		
Cod		L	Т	Р	S	Credits	Hours	CIA	External	Total		
		2				2	2	25	75	100		
	Learning Objectives											
LO1	To create the opportunity for learning across different disciplines and											
	experience for students as they grow into lifelong learners.											
LO2	To build experiences for students as they grow into lifelong learners.											
LO3	To know the basic concepts of various discipline											
Prereq	uisite	es: Sh	ould	haves	studi	ed Commerc	e in XII Std	l				
UNIT						Details				No. of Hours		
Ι	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.											
П	Geography Major oceans of the world –Important Canals – Gulfs – Straits and passes – Indian Rivers and its Tributaries – Climatology – Atmosphere, Wind systems, Clouds systems, World climatic classification – Indian climate – Indian Monsoon – Indian's physical features, Indian Soil types and Distribution – Importance Trade routes and projects, Indian naturals vegetation – Indian agriculture- Major crops and its distribution, Indian Industries and its Distribution.								0			
III	Economy National Income – Inflation – Money and Banking - Agriculture in India – Union Budget – Planning in India – Poverty – Unemployment – Inclusive Development and Development issues – Industrial polices – Financial Markets.								6			
IV	History Modern India – formation of Indian National Congress – Morley Minto Reforms, Revolutionary activities – World War I and India's Response – Home Rule league – Montague Chelmsford reforms – Rowlett Act – Non –Cooperation Movement – Simon commission and Nehru Report – Civil Disobedience Movement and Round Table conferences – Quit India Movement and Demand for Pakistan – Cabinet Mission – Formation of Constituents Assembly and partition of India.								0			

v	Environment and EcologyBasic concepts – Ecology, Biodiversity- Food chain and food web – BioGeo Chemical Cycles – International Bio Diversity organisations-International Conventions – Conferences and Protocol – IndianEnvironmental laws and Environment Related organisation							
	TOTAL	30						
	Course Outcomes							
CO1	Develop board knowledge of the different components in polity							
CO2	Understand the Geographical features across countries and in India							
CO3	Acquire knowledge on the aspects of Indian Economy							
CO4	Understand the significance of India's Freedom Struggle							
CO5	Gain knowledge on Ecology and Environment							

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

For BCA Degree course (For the students admitted from the academic year 2023-2024 and onwards)

Elective Course -Generic Specific COST AND MANAGEMENT ACCOUNTING

Unit - I

Cost Accounting – Meaning, Scope Objectives – Advantages and Limitations – Differences between cost accounting and financial accounting – elements of cost – preparation of cost sheet

Unit - II

Material Management – Purchase procedure – Various stock levels – economics Order Quantity – Bincard and Stores ledger – pricing of Issues – FIFO, LIFO – Simple average and Weighted average methods – Stock Control –HIFO – Base stock standard price – Process Costing (Simple Process only)

Unit - III

Management accounting: Nature and Scope – meaning and definition – objectives – management accounting and financial – management accounting and cost accounting - Advantage and Disadvantages of Management Accounting.

Unit - IV

Budget and Budgetary control: Meaning, Importance of Sales budget, Production Budget – Raw Materials Budget - Cash Budget – Flexible Budget.

Unit - V

Marginal Costing – Break – Even Analysis for profit planning and control – P/V ratio - BEP and Margin of safety.

Note: 80% Problem and 20% Theory.

Text Books :

1. Cost and Management Accounting -T.S.Reddy & Murthy, Margham Publication, Chennai.

Reference Books :

- 1. Cost Accounting, S.P.Jain and K.L.Narang, Kalyani publisher,Ludhiyana.
- 2. Cost Accounting, Reddy and Hari Prasad Reddy, Margam Publishers, Chennai – 17.
- 3. Management Accounting, Dr.S.Ganesan and Kalavathi, Thirumalai Publication, Nagarcoil.

For BCA Degree course (For the students admitted from the academic year 2023-2024 and onwards)

Elective Course -Generic Specific FINANCIAL ACCOUNTING

Goal: To enable the students to learn principles and concepts of Accountancy. **Objective:** On successful completion of this course, the student should have understood

- □ Concepts and conventions of Accounting.
- □ Basic Accounting framework

UNIT -I

Fundamentals of Book Keeping - Accounting Concepts and Conventions - Journal - Ledger - Subsidiary books - Trial balance.

UNIT - II

Final accounts of a sole trader with adjustments (Simple problems only).

UNIT - III

Receipts and Payments and income and expenditure account and Balance sheet.

UNIT - IV

Average due date - Account current - Bank Reconciliation Statement.

UNIT - V

Depreciation methods - Fixed - Diminishing - Annuity - Depreciation Fund.

Note : Distribution of Marks between problems and theory shall be 80% and 20%.

BOOKS FOR REFERENCE

1. N.Vinayakam, P.L.Mani, K.L.Nagarajan - *Principles of Accountancy* - S.Chand & Company Ltd.,

- 2. T.S.Grewal Introduction to Accountancy- S.Chand & Company Ltd.,
- 3. R.L.Gupta, V.K.Gupta, M.C.Shukla Financial Accounting Sultanchand & sons
- 4. T.S.Grewal, S.C.Gupta, S.P.Jain Advanced Accountancy- Sultanchand & sons
- 5. K.L.Narang, S.N.Maheswari Advanced Accountancy-Kalyani publishers
- 6. S.K.Maheswari, T.S.Reddy Advanced Accountancy-Vikas publishers
- 7. A.Murthy -Financial Accounting Margham Publishers
- 8. P.C.Tulsian Advanced Accountancy Tata McGraw Hill Companies.
- 9. A.Mukherjee, M.Hanif *Modern Accountancy. Vol.1* Tata McGraw Hill Companies

TEXT BOOKS:

1. Financial accounting -Reddy & Murthy-Margham publications, Chennai -17.

2. Advanced Accounting - R. L. Gupta and V. K. Gupta, Sultan Chand & Sons, New Delhi.

3. Financial Accounting - M. Sumathy, G. Sasikumar, Himalaya Publishing Pvt. Ltd., Mumbai.

REFERENCE BOOKS:

1. Advanced Accountancy - S.P.Jain & K.L.Narang, Kalyani Publishers., NewDelhi.

2. Financial accounting - Narayanaswamy, learning private limited, New Delhi.

3. Advanced Accounting - M.C. Shukla. Sultan Chand & Sons, New Delhi.

4. Advanced Accounting - S.N. Maheshwari. Vikash Publishing House Pvt Ltd., New Delhi.

5. Advanced Accounting - M.A. Arulanandam and K.S. Raman. Margham Publications, Chennai.