

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 bythe Board of Studies concerned.

Discipline Specific Elective

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

Part IV

1. Skill Enhancement Course:

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

2. Environmental Studies:

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

3. Value Education:

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

Part V: Extension Activities (One Credit)

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

NSSNCC

SportsYRC

Other Extra curricular activities.

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

20% of marks for Regularity of attendance.

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

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

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

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

B - Very good - 70-79

C - Good - 60-69

D - Fair - 50-59

E - Satisfactory - 40 49

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

4. Requirement to appear for the examinations

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

5. Scheme of examination

As given in the annexure.

6. Restrictions to appear for the examinations

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

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

7. Medium of Instruction and examinations

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

8. Submission of Record Note Books for practical examinations

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

9. Passing Minimum

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

10. Distribution

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

Table 1(A)

	EX	TERNAL	IN	ΓERNAL	
TOTAL MARKS	Max. 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 theory papers of UG programmes:

Table 1 (B)

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

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

Table 2(A)

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

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

Table 2(B)

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

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

Table 3

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

11. Grading

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

Table <u>4</u>
Conversion of Marks to Grade Points and Letter Grade (Performance in a Course/Paper)

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

i = Credits earned for course i in any semester.

Gi = Grade Point obtained for course i in any semester.

n = refers to the semester in which such course were credited.

Grade point average (for a Semester):

Calculation of grade point average semester-wise and part-wise is as follows:

GRADE POINT AVERAGE [GPA] Σi Ci GiΣi Ci

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

GPA=

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

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

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

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

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

CGPA =

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

Table-5

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

12. Improvement of Marks in the subjects already passed

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

13. Classification of Successful candidates

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

Table 6

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

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

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

14. Conferment of the Degree:

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

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

- ii. Has completed all the components prescribed under Parts I to Part V in the CBCSpattern to earn 140 credits.
- iii Has successfully completed the prescribed Field Work/ Institutional Training as evidenced 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 II, Part IV and Part V and the common allied subjects. If any, already passed. Such candidates should obtain exemption from the universityby paying a fee of Rs.500/-.

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

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

18. Question Paper Pattern

Table-7

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

19. Syllabus

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

20. Revision of Regulations and Curriculum

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

21. Transitory Provision

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

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.

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

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

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

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

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

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

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

Programme Specific Outcomes:

PSO1 – Placement:

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

PSO 2 - Entrepreneur:

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

PSO3 – Research and Development:

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

PSO4 – Contribution to Business World:

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

PSO 5 – Contribution to the Society:

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

Credit Distribution for UG Programmes

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

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

First Year – Semester-I

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

Semester-II

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

Second Year - Semester-III

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

Semester-IV

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

Third Year Semester-V

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

Semester-VI

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

Consolidated Semester wise and Component wise Credit distribution

Parts	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total Credits
Part I	3	3	3	3	-	-	12
Part II	3	3	3	3	-	-	12
Part III	13	13	13	13	22	18	92
Part IV	4	4	3	6	4	1	22
Part V	-	-	-	-	-	2	2
NMSDC	-	2	-	-	-	-	2
Total	23	25	22	25	26	21	142

*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					
Continuous Internal Assessment Test						
External Evaluation	End Semester Examination	75 Marks				
	Total	100 Marks				
	METHODS OF ASSESSMENT					
Reme mberin g (K1)	mberin hecoursecontent					
Unders tandin g (K2)	 Understandingoffactsandideasbycomprehendingorganizing,com paring,translating,interpolatingandinterpretingintheirownwords. Thequestionsgobeyondsimplerecallandrequirestudentstocombine datatogether 					
Applic ation (K3)	 Studentshavetosolveproblemsbyusing/app ntheclassroom. Studentsmust usetheir knowledgetodetern 					
Analyz e (K4)	 Analyzingthequestionisonethatasksthestu thingintoitscomponentparts. Analyzingrequiresstudentstoidentifyreaso eachconclusionsorgeneralizations. 	dentstobreakdownsome				
Evalua te (K5)	 Evaluationrequiresanindividualtomakejue Questionstobeaskedtojudgethevalueofanirt,orasolutiontoaproblem. Studentsareengagedindecision-makingan Evaluationquestionsdonothavesingleright 	dea,acharacter,aworkofa dproblem–solving.				
Create (K6)	 Thequestionsofthiscategorychallengestud 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.

Value additions in the Revamped Curriculum:

Semester	Newly introduced	Outcome / Benefits
	Components	
I	Foundation Course	Instil confidence among students
	To ease the transition of	 Create interest for the subject
	learning from higher	J
	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 interpolation field model involving
		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

			sectors	
IV	DBMS and Programming skill, Biostatistics, Statistical Quality Control, Official Statistics, Operations Research	•	Exposure to industry moulds students into solution providers Generates Industry ready graduates Employment opportunities enhanced	
II year Vacation activity	Internship / Industrial Training	•	Practical training at the Industry/ Banking Sector / Private/ Public sector organizations / Educational institutions, enable the students gain professional experience and also become responsible citizens.	
V Semester	Project with Viva – voce	•	Self-learning is enhanced Application of the concept to real situation is conceived resulting in tangible outcome	
VI Semester	Introduction of Professional Competency component	•	Curriculum design accommodates all category of learners; _Statistics for Advanced Explain' component will comprise of advanced topics in Statistics and allied fields, for those in the peer group / aspiring researchers; _Training for Competitive Examinations' –caters to the needs of the aspirants towards most sought – after services of the nation viz, UPSC, ISS, CDS, NDA, Banking Services, CAT, TNPSC group services, etc.	
Extra Cred For Advan degree	lits: aced Learners / Honors	• 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	Part II English						
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	4			
Part II	NMSDC	Language Proficiency for employability- Overview of English Communication	2	2			
Part III		Core Paper III -Financial Accounting II	5	5			
Part III		Core Paper IV-Business Law	5	5			
		Elective II - Business Environment					
Part III		Elective II - Insurance and Risk Management	3	4			
		Elective II – International Trade					
D . 777		Skill Enhancement Course SEC – 2 – NME (Advertising)	2	2			
Part IV		Skill Enhancement Course – SEC 3 (Industrial Law)	2	2			
		TOTAL	25	30			

Part	Course Code	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	5	5
		Elective III – Business Legislation		
Part IV		Elective III – Business Mathematics & Statistics	3	4
		Elective III – E-Commerce		
		Skill Enhance Course SEC – 4 (Tally Practical)	1	1
Part IV		Skill Enhancement Course – SEC 5 (Capital Markets)	2	2
		Environmental Studies		1
		TOTAL	22	30
		FOURTH SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper VII-Corporate Accounting II	5	5
Part III		Core Paper VIII- Principles of Marketing	5	5
		Elective IV– Financial Services		
Part III		Elective IV– Consumerism & Consumer Protection	3	3
		Elective IV- Operations Research		S
		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 Vac	ation Internship -45 hours		
		THIRD YEAR		
		FIFTH SEMESTER		
Part III		Core Paper IX –Cost Accounting I	4	5
Part III		Core Paper X - Banking Law and Practice	4	5
Part III		Core Paper XI – Income Tax Law and Practice I	4	5
Part III		Core Paper XII – Project Viva voce / Auditing and Corporate Governance	4	5
		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
Part III		Discipline Specific Elective 5%- Entrepreneurial Development / Computer Application in Business	3	5
ran 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	142	180

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

CORE - I: FINANCIAL ACCOUNTING I

Subject	_			a	G 114	Inst.		Mark	KS				
Code	L	T	P	S	Credits	Hours	CIA	Exte	rnal	Total			
	5				4	5	25	75	5	100			
				L	earning Obj	ectives							
LO1	To uno	derstan	d the ba	asic ac	counting con	cepts and s	standards.						
LO2	To kno	ow the	basis fo	or calc	ulating busin	ess profits.							
LO3	To fan	niliariz	e with	the acc	counting treat	ment of de	preciation.						
LO4	To lea	To learn the methods of calculating profit for single entry system.											
LO5	To gai	n know	ledge	on the	accounting to	reatment of	finsurance	claims	•				
Prerequi	sites: S	Should	have s	tudied	d Accountan	cy in XII S	Std						
Unit					Contents				No. Hou				
I	Financ Accou Accou Errors	cial Ac nting nts– Su – Re	countii Conce absidia ectificat	ng — I pts a ry Boo tion o	ial Accounting Meaning, De und Conven oks — Trial of Errors — ation Statema	efinition, Contions - Jalance - Preparation	Journal, L Classificati on of Sus	edger on of pense		15			
II	Account – Bank Reconciliation Statement - Need and Preparation Final Accounts Final Accounts of Sole Trading Concern- Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and Loss Account and Balance Sheet with Adjustments									15			
III	Loss Account and Balance Sheet with Adjustments. Depreciation and Bills of Exchange Depreciation - Meaning - Objectives - Accounting Treatments - Types - Straight Line Method - Diminishing Balance method - Conversion method. Units of Production Method - Cost Model vs Revaluation Bills of Exchange - Definition - Specimens - Discounting of Bills - Endorsement of Bill - Collection - Noting - Renewal -									15			
IV	Retirement of Bill under rebate Accounting from Incomplete Records – Single Entry System Incomplete Records - Meaning and Features - Limitations - Difference between Incomplete Records and Double Entry System - Methods of Calculation of Profit - Statement of Affairs Method - Preparation of final statements by Conversion method.									15			
V	Meani Short Treatn Insura	Workinent.	Minimu ng – I laims –	ım Re Lessor -Calcu	Claims ont — Short V and Lessee dation of Cla	- Subleas	se – Accou	ınting		15			
				T	OTAL					75			

THEOR	RY 20% & PROBLEM 80%									
CO	Course Outcomes									
CO1	Remember the concept of rectification of errors and Bank reconciliation statements									
CO2	Apply the knowledge in preparing detailed accounts of sole trading concerns									
CO3	Analyse the various methods of providing depreciation									
CO4	Evaluate the methods of calculation of profit									
CO5	Determine the royalty accounting treatment and claims from insurance companies in case of loss of stock.									
	Textbooks									
1.	S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publishers, New Delhi.									
2.	S.N. Maheshwari, Financial Accounting, Vikas Publications, Noida.									
3.	Shukla Grewal and Gupta, -Advanced Accounts , volume 1, S.Chand and Sons, New Delhi.									
4.	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.									
5.	R.L. Gupta and V.K. Gupta, -Financial Accounting, Sultan Chand, New Delhi.									
	Reference Books									
1.	Dr. Arulanandan and Raman: Advanced Accountancy, Himalaya Publications, Mumbai.									
2.	Tulsian, Advanced Accounting, Tata McGraw Hills, Noida.									
3.	Charumathi and Vinayagam, Financial Accounting, S.Chand and Sons, New Delhi.									
4.	Goyal and Tiwari, Financial Accounting, Taxmann Publications, New Delhi.									
5.	Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education, Noida.									
NOTE:	Latest Edition of Textbooks May be Used									
	Web Resources									
1.	https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1									
2.	https://www.slideshare.net/ramusakha/basics-of-financial-accounting									
3.	https://www.accountingtools.com/articles/what-is-a-single-entry-system.html									

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 – Strong, 2- Medium, 1- Low

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

CORE – II: PRINCIPLES OF MANAGEMENT

Subject		TE.	ъ	C	G 111	Inst.		Marks				
Code	L	T	P	S	Credits	Hours	CIA	Extern	al Total			
	5				4	5	25	75	100			
				L	earning Obj	ectives						
LO1	To unc	derstan	d the ba	asic m	anagement co	oncepts and	d functions					
LO2	To kno	To know the various techniques of planning and decision making										
LO3		Γο familiarize with the concepts of organisation structure										
LO4	To gai	Γο gain knowledge about the various components of staffing										
LO5	C 1 C											
Prerequi	sites: S	Should	have s	tudie	d Commerce	in XII Sto	l					
Unit					Contents				No. of Hours			
I	Meani — Importante Science Taylor Peter I and Cl	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.										
II	Planning Planning – Meaning – Definitions – Nature – Scope and Functions – Importance and Elements of Planning – Types – Planning Process - Tools and Techniques of Planning – Management by Objective (MBO). Decision Making: Meaning – Characteristics – Types -								15			
III	Steps in Decision Making – Forecasting. Organizing Meaning - Definitions - Nature and Scope – Characteristics – Importance – Types - Formal and Informal Organization – Organization Chart – Organization Structure: Meaning and Types - Departmentalization – Authority and Responsibility – Centralization and Decentralization – Span of Management.								15			
IV	SouSelectiPromoMeani	action of the control	of Rec ocedure -Manag l Meth	ruitme - Te gemen ods –	Staffing- Sta ent — Mode est- Interview t Games — 360 degree ging Work fro	rn Recruit – Training Performa Performa	ment Metlg: Need - T nce Appra nce Appra	nods - Γypes– iisal -	15			

	D'									
	Directing Mativation Magning Theories Communication Types									
	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									
V	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].									
	Total	75								
001	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	ne								
COS	management.									
	Textbooks									
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Sons Co. Ltd									
1	New Delhi.									
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Publications,									
	New Delhi.									
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGraw,	Hill,								
	Noida.									
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, New									
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Managemen	t, Kalyani								
	Publications, New Delhi.									
	Reference Books									
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Limit	ted,								
	Chennai									
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw	Hill,								
	Sultan Chand and Sons, New Delhi.									
3	Grifffin, Management principles and applications, Cengage learning,									
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, New									
5	Eccles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Esse	ence of								
	Management. Boston The Harvard Business School Press, India.									
NOTE:	Latest Edition of Textbooks May be Used Web Begganner									
1	Web Resources									
1	http://www.universityofcalicut.info/sy1/management									
2	https://www.managementstudyguide.com/manpower-planning.htm									
3	https://www.businessmanagementideas.com/notes/management-									
	notes/coordination/coordination/21392									

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 – Strong, 2- Medium, 1- Low

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

ELECTIVE - I: BUSINESS COMMUNICATION

Subjec	et L	Т	P	S	Credits	Inst.		Marks					
Code	·	1	r	3		Hours	CIA	Externa	l Total				
	4				3	4	25	75	100				
]	Learning Ob	jectives							
LO1	To enab	le the	stude	nts to	know about	the principle	s, objecti	ves and in	nportance				
	of comn	nunica	ation i	n con	nmerce and tr	ade.							
LO2	To deve	lop th	e stud	lents 1	to understand	about trade	enquiries						
LO3	To make	o make the students aware about various types of business correspondence.											
LO4	To deve	develop the students to write business reports.											
LO5	To enab	le the	learn	ers to	update with	various type	s of interv	views					
Prerequ	isites: Sh	ould	have	studi	ed Commerc	e in XII Sto	l						
Unit			No. of Hours										
					s Communic			_					
Ι					Importance of				12				
1	Modern Communication Methods – Barriers to Communication – E-Communication - Business Letters: Need - Functions – Essentials												
	of Effective Business Letters – Layout												
	Trade F			55 DC	<u> Layou</u>	<u> </u>							
II		-		Orde	rs and their E	Execution –	Credit ar	d Status	10				
11	Enquirie	Enquiries - Complaints and Adjustments - Collection Letters -							12				
	Sales Le												
	1	_			Corresponder		C	D 11					
	_		-		ce – Types			_					
	Correspondence – Elements of a Good Banking Correspondence – Insurance – Meaning and Types – Insurance Correspondence –												
III	Difference between Life and General Insurance – Meaning of Fire								12				
					rrespondence			_					
					ce – Introduct								
	-				of Agency C	Corresponder	nce						
	Secreta			-		•							
13.7	_	•			orrespondence				10				
IV		•			tion of Sec genda and M		-		12				
	Introduction – Types of Reports – Preparation of Report Writing Interview Preparation												
V 7			-		eparation of I	Resume – In	iterview.	Meaning	10				
V					niques of Va			_	12				
	_				Digital Profile	• •							
					TOTAL				60				

	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-examquestions
3	https://bachelors.online.nmims.edu/degree-programs

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER - I</u>

ELECTIVE - I: INDIAN ECONOMIC DEVELOPMENT

Subjec	et L	T	P	S	Credits	Inst.		Mark	S	
Code	L	1	r	3		Hours	CIA	Extern	al Tot	tal
	4				3	4	25	75	10	0
					Learning Ob	jectives				
LO1	To unde	rstanc	the c	once	pts of Econon	nic growth a	nd develo	pment		
LO2					l factors affec					
LO3	_				out the calcu					
LO4					ublic finance	in economic	developr	nent		
LO5					s of inflation					
	isites: Sh	ould	have	studi	ed Commerc		1		r	
Unit					Contents				No. of Hours	
I	Meaning Develop Measure Basic N	g & oment. ement eeds, and C	Defin Diff of I Physi Gende	ition ference Econo cal Q r En	t and Growth - Concepts ces between omic Develop uality of Life npowerment	of Econor Growth an oment: Per Index, Hun	nd Develo Capita I nan Devel	opment. Income, opment	12	
II	Classifi Characte - Popu	catior eristic alatior aphic	of N s of I n an Trai	ation Develond Ensition	s on the basicoping Countries Conomic Don. Human F	ies and Dev	eloped Co - Theor	ies of	12	
III	measure Current	g, Imement, Price	nporta Com es. S	nparis Sector	National In on of Natior ial Contribu onomic Welfa	nal Income tion to Na	at Const	ant and	12	
IV	Meaning Develop Impact Classifie Need, S	Public Finance Meaning, Importance, Role of Public Finance in Economic Development, Public Revenue-Sources, Direct and Indirect taxes, Impact and Incidence of Taxation, Public Expenditure-Classification and Cannons of Public Expenditure, Public Debt-Need, Sources and Importance, Budget-Importance, Types of Deficits -Revenue, Budgetary, Primary and Fiscal, Deficit								
V	Money Supply Theories of Money and Its Supply, Types of Money-Broad,									
					TOTAL		-		60	

	Course Outcomes
CO1	Elaborate the role of State and Market in Economic Development
CO2	Explain the Sectorial contribution to National Income
CO3	Illustrate and Compare National Income at constant and current prices.
CO4	Describe the canons of public expenditure
CO5	Understand the theories of money and supply
	Textbooks
1	Dutt and Sundaram, Indian Economy, S.Chand, New Delhi
2	V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house, Mumbai
3	Remesh Singh, Indian Economy, McGraw Hill, Noida.
4	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
CO1	3	2	2	3	2	2	2	2	2	2	2
CO2	3	2	3	3	2	2	2	2	2	3	2
CO3	3	2	3	3	2	2	2	2	2	2	2
CO4	3	2	3	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	14	15	10	10	10	10	10	13	10
AVERAGE	3	2	2.8	3	2	2	2	2	2	2.2	2

3 – Strong, 2- Medium, 1- Low

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

ELECTIVE - I: BUSINESS ECONOMICS

Subjec	t L	Т	Р	S	Credits	Inst.		Marks	
Code	L	1	Г	3	Credits	Hours	CIA	External	Total
	4				3	4	25	75	100
]	Learning Ob	jectives			
LO1	To und	erstanc	rstand the approaches to economic analysis						
LO2	To kno	w the	variou	s dete	erminants of d	lemand			
LO3	To gain	know	ledge	on co	oncept and fea	tures of con	sumer be	haviour	
LO4	To lear	n the la	aws o	f varia	able proportio	ns			
LO5	To enab	ole the	stude	nts to	understand th	ne objectives	s and imp	ortance of pr	ricing
Prerequ	isites: Sl	ould	have	studi	ed Commerc	e in XII Std			

Unit	Contents	No. of Hours
I	Introduction to Economics Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics - Definition – Scope and Importance of Business Economics - Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles – Concept of Efficiency- Business Cycle:- Theory, Inflation, Depression, Recession, Recovery, Reflation and Deflation,	12
II	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 Production Concept of Production - Production Functions: Linear and Non - Linear Homogeneous Production Functions - Law of Variable Proportion - Laws of Returns to Scale - Difference between Laws of variable proportion and returns to scale - Economies of Scale - Internal and External Economies - Internal and External Diseconomies - Producer's equilibrium	12
V	Market Structure Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly –Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly – Meaning – features, –Kinked Demand Curve	12
	TOTAL	60
	Course Outcomes	
CO1	Explain the positive and negative approaches in economic analysis	
CO2	Understood the factors of demand forecasting	
CO3	Know the assumptions and significance of indifference curve	
CO4	Outline the internal and external economies of scale	
CO5	Relate and apply the various methods of pricing	
	Textbooks	
1	H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Son Delhi.	ns, 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, Muml	oai.
	Reference Books	
1	S.Shankaran, Business Economics-Margham Publications, Chennai.	
2	P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sultan Sons, New Delhi.	Chand &
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thomas I Australia	Nelson
4	Ram singh and Vinaykumar, Business Economics, Thakur Publication F Chennai.	vt. Ltd,
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation Stuc Chennai.	ly 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-obasis-and-factors/74160	bjectives-

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

3 – Strong, 2- Medium, 1- Low

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

SEC 1 – Non Major Elective - BUSINESS ORGANIZATION

Subject Co	, do	L	Т	P	S	Credits	Inst.		Mark	S
Subject Co	Jue	l	1	Г	3	Credits	Hours	CIA	Extern	al Total
		1				1	2	25	75	100
					Le	earning Object	ctives			·
LO1		dersta	nd bus	siness.	, prof	ession, organiz	ation, social	responsi	bilities, a	nd business
LO2			busine	ss fori	ns, di	stinguish public	and private	sectors.		
LO3	Co	mpreh	end in	dustry	y locat	ion factors, and	lyze large-sc	ale operat	ion advan	tages.
LO4	Fai	niliari	ze wit	h stoc	k excl	nanges, underst	and business	combinati	ons.	
LO5	Un	dersta	nd trac	de ass	ociatio	ons and chambe	rs of comme	rce in Indi	a.	
Unit						Contents				No. of Hours
I	Business - meaning and types - Profession - meaning and importance of business Organization - Social Responsibilities of Business - Business 10 Ethics.									
II	fan	nily - j	joint st	ock c	ompar	ation - sole trad nies - co-operati blic Sector vs. I	ve societies	- public ut		15
III	inc lim	lustry nitatio	- opti	mum mall	firm	ctors influenci - advantages o operation - inc	of large - sca	ale operat		15
IV	Sto Exe Co	ck Ex chang mbina	changes in Interest in Interest.	e - Fu ndia - n India	Busin	- Types - Worl	on - Causes -	Types - Et	ffects of	10
V			sociati in Ind		Cham	ber of commer	ce - Function	ons - Obje	ectives -	10
						TOTAL				60
					(Course Outco	mes			
CO1	eth	ical co	onside	ration	s in bu	s, evaluate busi isiness.				•
CO2	and	d disac	lvanta	ges		s organizations,				
CO3	ass	sess ir	ıdustr	ial est	tates a	factors, evaluand district ind	ustries cent	ers.	•	
CO4			stock (ypes,			ınctions and re	egulation, an	alyze bus	iness con	ibinations'
CO5	Dis	scuss t	rade a	ssocia	tions	and chambers o				ives,

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

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

3 – Strong, 2- Medium, 1- Low

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

FOUNDATION COURSE - ELEMENTS OF INDUSTRY 4.0

Subject Co.	do	т	Т	P	S	Cradita	Inst.		Mark	S
Subject Co	ae	L	T	P	3	Credits	Hours	CIA	Externa	al Total
		1				1	2	25	75	100
					Le	earning Obje	ctives			
LO1	Lea	arn th	e esse	ntials	of Inc	dustry 4.0				
LO2	Un	dersta	and th	e nee	d and	applications o	f Artificial Ir	ntelligenc	e	
LO3	Set	a bas	se for l	oig da	ta and	l Internet of T	hings			
LO4	Far	niliar	ize th	e appl	icatio	ns and tools o	f Industry4.0)		
LO5	Tra	ain on	the sl	kills re	equire	ed by industrie	es			
		Prer	equisi	tes: S	Shoul	d have studie	d Commer	ce in XII	Std	
Unit						Contents				No. of Hours
I	Inc	dustry		ning-	types	y4.0 . Industrial Re hnologies of I		dustrial		10
II	Art	tificia		lligen	ce: H	istory of AI - s of AI	Foundations	s of AI -T	The AI	10
III	Big		: Mea	_		ntials of Big Da		-	_	15
IV	Iot Inte	ernet Ianufa	of Th	ings (1g – F	IoT) : Health	Introduction care – Educa Fransportation	to IoT – Ap	plication pace and	s of IoT	15
V	Im	pact o		ustry	4.0 or	n Society, Bus				10
										60
					(Course Outco	mes		<u>l</u>	
CO1	Def	fine a	nd exp	olain t	he tec	chnologies of i	ndustry 4.0			
CO2	Ana	alyze	and a	pply A	I in t	he relevant se	ctor			
CO3	Sur	nmar	ize th	e char	acteri	stics of big da	ta			
CO4	Apj	ply th	e tool	s of In	dustr	y 4.0				
CO5	Adapt to the changing needs of the industry									

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

	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

<u>FIRST YEAR – SEMESTER - II</u>

CORE - III: FINANCIAL ACCOUNTING-II

Code	5 L	Т	P	S	Credits					
	5				Credits	Hours	CIA		ernal	Total
					4	5	25	7	75	100
					earning Obj					
LO1 The students are able to prepare different kinds of accounts such Higher purchase and Instalments System. LO2 To understand the allocation of expenses under departmental accounts.										
LO2	To und	erstand	the all	ocatio	n of expense	s under dep	artmental a	accou	nts	
LO3	To gain an understanding about partnership accounts relating to Admission retirement								n and	
LO4	Provides knowledge to the learners regarding Partnership Accout to dissolution of firm								relatin	ıg
LO5	To kno	w the r	equirer	nents o	of internation	nal accounti	ng standar	ds		
Prerequ	uisites: S	hould	have s	tudied	Accountan	cy in XII S	td			
Unit					Contents					o. of ours
I	Hire Purchase and Instalment System Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Hire Purchase Trading Account - Instalment System - Calculation of Profit								1	15
II	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.						veen ches s of	1	15	
III	Goodw	ship A ill - C	ccount alculat	s: –Adi	lmission of Hidden Go				1	15
IV	Partner – Death of a Partner. Partnership Accounts - II Dissolution of Partnership - Methods – Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of Balance Sheet - One or more Partners insolvent – All Partners insolvent – Application of Garner Vs Murray Theory – Accounting Treatment - Piecemeal Distribution – Surplus Capital Method – Maximum Loss Method.							nent nore of neal	1	15
V	Objecti Accour India Role of	ves and ting Standard IFRS India-	d Uses andard - IFRS	of Fi s - De Adop	r financial renancial State velopment of the velopment of	ements for f Accounting vergence In	Users-Role g Standard mplementa	e of ls in		15 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, 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:	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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – II</u>

CORE - IV: BUSINESS LAW

Subject	т	Т	D	C	Cuadita	Inst.		Ma	larks		
Code	L	Т	P	S	Credits	Hours	CIA	Ex	ternal	Total	
	5				4	5	25		75	100	
				Le	earning Obj	ectives					
LO1	To kn		nature	and o	bjectives of I	Mercantile	lawand the	ess	entials o	of valid	
LO2	To ga	in knov	vledge	on per	formance co	ntracts					
LO3	To be	Γο be acquainted with the rules of Indemnity and Guarantee									
LO4	To ma	ake awa	are of t	he esse	entials of Ba	lment and	pledge				
LO5	To un	derstar	d the p	rovisi	ons relating t	o sale of go	oods				
Prerequi	sites: S	Should	have s	tudied	Commerce	in XII Sto	l				
Unit	Contents									Hours	
I	Elements of Contract Indian Contract Act 1872: Definition of Contract, Essential of Valid Contract, Classification of Contract, Offer an Acceptance – Consideration – Capacity to Contract – Free Consent - Legality of Object – Contingent Contracts – Voi Contract							and ree	1	15	
II	Performance of Contract Meaning of Performance, Offer to Perform, Devolution of Joint liabilities & Rights, Time and Place of Performance, Reciprocal Promises, Assignment of Contracts - Remedies for Breach of contract - Termination and Discharge of Contract - Quasi Contract						1	15			
III	Contr Surety	act of y's Lia	Indem ability,	nity ar Kind	nd Guarant ad Contract s of Guara	of Guarant			1	15	
IV	Discharge of Surety – Bailment and Pledge Bailment and Pledge – Bailment – Concept – Essentials Classification of Bailments, Duties and Rights of Bailor and Bailee – Law of Pledge – Meaning – Essentials of Valid Pledge, Pledge and Lien, Rights of Pawner and Pawnee.							1	15		
V	Sale of Goods Act 1930: Definition of Contract of Sale – Formation - Essentials of Contract of Sale - Conditions and Warranties - Transfer of Property – Contracts involving Sea Routes - Sale by Nonowners - Rights and duties of buyer - Rights of an Unpaid Seller						15				
					TOTAL				7	75	
				(Course Out	come					
CO1					d significanc						
CO2	Unde	rstand t	he clau	ises an	d exceptions	of Indian	Contract Ac	ct.			

CO3	Outline the contract of indemnity and guarantee									
CO4	Familiar with the provision relating to Bailment and Pledge									
CO5	Explain the various provisions of Sale of Goods Act 1930									
	Textbooks									
1 N.D. Kapoor, Business Laws- Sultan Chand and Sons, New Delhi.										
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.									
3	M C Kuchhal& Vivek Kuchhal, Business law, S Chand Publishing, New Delhi									
4	M.V. Dhandapani, Business Laws, Sultan Chand and Sons, New Delhi.									
5	Shusma Aurora, Business Law, Taxmann, New Delhi.									
	Reference Books									
1	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: 1	Latest Edition of Textbooks May be Used									
	Web Resources									
1	www.cramerz.comwww.digitalbusinesslawgroup.com									
2	http://swcu.libguides.com/buslaw									
3	http://libguides.slu.edu/businesslaw									

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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE-II: BUSINESS ENVIRONMENT

Subject	L	Т	P	S	Credits	adite		Marks			
Code		_	-		Credits	Hours	CIA	External	Total		
	4				3	4	25	75	100		
					Learning Ob	jectives					
LO1	To ur	ndersta	and th	e nexi	ıs between env	ironment and	l business				
LO2					Environment ir			operate.			
LO3	To gain an insight into Social and Cultural Environment.										
LO4					cepts of an Eco						
LO5					Global Environ		ological E	Environmen	t		
Prerequisit	es: Sno	ouia n	iave si	tuatea	l Commerce i	n XII Sta			NI C		
Unit					Conten	ts			No. of Hours		
I	An Introduction The Concept of Business Environment - Its Nature and Significance -Elements of Environment- Brief Overview of Political – Cultural - Legal – Economic and Social Environments and their Impact on Business and Strategic Decisions.							Cultural	12		
II	Politi	Political Environment Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business.							12		
III	Social and Cultural Environment Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage – Social Groups – Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business - Social Responsibilities of Business.							12			
IV	Econ Econ Envir Macr – Ur	omic omic conme o Eco baniza	Environt Environt - En	onmer conor Parar Fisc		ce and Elem nd their Imp P - Growth F Plan Investm	ents of Eact of Bu Rate of Po	conomic siness – pulation	12		
V	Techi Techi Techi	nologi nology nology	ical E y-Sour y- Imp	nviron ces pact o	nment nment – Conc of Technology of Technology Determinants o	y Dynamics on Business Technologic	s - Trar s - Status	of of	12		
					TOTA				60		
					Course Out	comes					
CO1	Reme	ember	the ne	exus b	etween enviro	nment and bu	siness.				
CO2	Appl	y the l	knowle	edge o	of Political Env	rironment in v	which the	businesses	operate.		
CO3	Analy	yze th	e vario	ous as	pects of Social	and Cultural	Environn	nent.			
CO4	Evalu	ate th	e para	meter	rs in Economic	Environmen	t.				
CO5	Creat	Create a conducive Technological Environment for business to operate globally.									

	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	test 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	L	Т	P	S	Credits	Inst.		Mark	S
Coc	le	L	1	P	3	Credits	Hours	CIA	Extern	al Total
		4				3	4	25	75	100
						earning Obje				
LO1	То	know	the co	ncepts	s and p	principles of c	contract of in	nsurance		
LO2						ncepts of life i				
LO3						orinciples of g				
LO4	То	exam	ine the	Insur	ance F	Regulatory and	d Developm	ent Autho	ority 1999	(IRDA)
LO5	То	know	the ris	sk man	agem	ent process				
Prereq	uisites	: Shou	ıld ha	ve stu	died (Commerce in	XII Std			
Unit						Contents				No. of Hours
I	Defin Contr Hedg	ition act of ing –	Insura Types	urance ance – s of In	Genensuran	naracteristics ral Concepts nce – Insuran opment.	of Insuranc	e – Insura	ince and	12
II	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						12			
III	General Insura	ral In ral In ance ance	suran surand – Typ – Per	ce ce Bu oes - sonal	siness Fire Accid	- Fundame Insurance – dent Insurancaims Settleme	ental Princi Marine Ins ce – Liabi	iples of surance -	- Motor	12
IV	Risk Risk Evalu Finan	Mana Mana ation cing -	gemen ageme of Pot Level	nt nt – ential of Ris	Objec Losse sk Ma	ctives – Pro s – Risk Red nagement – C	ocess – Iduction - 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	Identi	ify the	worki	ngs of	insur	ance and hedg	ging			
CO2	Evalu	ate the	e types	s of ins	suranc	e policies and	l 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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE - II: INTERNATIONAL TRADE

Subjec	et .	_	Т	ъ	S	Crodita	Inst.		Mark	S	
Code	:	L	1	P	3	Credits	Hours	CIA	Extern	al Total	
		4				3	4	25	75	100	
]	Learning Ob	jectives				
LO1	To er	nabl	e stud	lents	famil	iarise with the	basics of I	nternation	nal Trade	•	
LO2	To kı										
LO3						out balance of			rates.		
LO4						t international		S.			
LO5						d Trade Orga					
	isite: S	Sho	uld h	ave s	<u>tudie</u>	d Commerce					
Unit						Contents				No. of Hours	
I	Diffe	eren	ce be	tween	Inte	tional Trade rnal and Inter the Global co	national Tra			12	
II	theor theor Habe theor Leon theor	ry o ry - erler ry - tiff ry -]	of Al N 's Op Inter s Pa Immi	osolut Ioder oportu natior radox serati	e Adn to the control of the control	I trade: Class Ivantage — R heories of Cost theory — ade and Facto nternational towth theory.	Internation Internation Heckscher Internation Internat	omparativonal Tr -Ohlin's Theory – economic	ve cost ade - Modern growth	12	
III	Curre Disec Balar mech Balar	ent a quili nce nanis	accou ibrium of I sm. of T	nt, C n in Paym rade	apital BOP ent a – Te	Components account & C -Methods of adjustment T rms of Trade and BOT.	Official settle correcting heories -	ement acc Disequili Marshall	brium - Lerner	12	
IV	Intern Syste Object Borro	nation em ectivo owing ram	onal - es, C ng and me o	Econ Brett Organi d Len	nomic con zation ding	Institutions Woods C nal structure DRs – India	onference – Members	– IN ship – Q	MF - uotas –	12	
V		World Trade Organisation (WTO) – Functions and Objectives – Agricultural Agreements – GATS - TRIPS – TRIMS.									
						TOTAL				60	
	- · ·					Course Out					
CO1						concept of int		ternationa	al trade.		
CO2						es of internati					
CO3	Exan	nine	the b	alanc	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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – II</u>

SEC 2 - Non Major Elective - ADVERTISING

Subject Cod	lo T	r	т	D	C	Cuadita	Inst.		Marks			
Subject Cod			T	P	S	Credits	Hours	CIA	External	Total		
	1	1				1	2	25	75	100		
					I	Learning Obj	ectives					
LO1						, objectives, advertising.	and scope	of adver	tising, as v	well as the		
LO2						types of adve learn how to						
LO3	negati	Examine the ethical and social issues in advertising, and understand the positive and negative influences of advertising on Indian values and culture										
LO4	brand	ima	age an	d brar	ıd equ	ation process a ity, and learn s	trategies for 1	nanaging	brand crises			
LO5						ls, copy elements	n advertising		inciples, exe			
Unit						Content	S			No. of Hours		
I	benefi	INTRODUCTION: Advertising meaning-definition-objectives-scope- benefits-Elements-Media in Advertising										
II		tisir	ig age			Y: Advertising and a selection or				10		
III	Social negative Econo	l as ive omi	spects influ- ic asp	: Ethi ence (ect: E	cal ar of adv Effect	MIC ASPECT nd social issue vertising on In of advertising on, price.	es in advertis dian values	sing, posi and cultu	tive and ire.	15		
IV	BRAN	ND tisir	BUIL ng in d	DING	: The	communication	•			10		
V	copyw	vriti	ng, co	ору- е	lemen	REATIVITY Ints —types-layoudvertisements-	ut-principles-	execution	styles-Pre	15		
						TOTAL				60		
						Course Outo						
CO1	media	ele	ments	used	in adv	tits objectives, vertising						
CO2	Differentiate types of advertising agencies, assess criteria for selecting agencies, and demonstrate effective client-agency relationship management.											
CO3	Analyze ethical and social issues in advertising, evaluate the impact of advertising on Indian values and culture.											
CO4	Explain the communication process and analyze advertising's role in brand building and managing brand crises.											
CO5		ples	s and e	execut		g techniques, icyles, and condu			• •	lize layout		

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

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

3 – Strong, 2- Medium, 1- Low

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

Chi-a-4 C		т .	Т	ъ	C	Cuadita	Inst.		Marks				
Subject C	oae	L	T	P	S	Credits	Hours	CIA	External	Total			
		1				1	2	25	75	100			
					Le	earning Obje	ctives						
LO1	<u>To</u>	<u>U</u> nde	erstan	d and	apply	the concept of	of Factories	act					
LO2						omprehend the isputes	e legal frame	ework go	verning Ind	ustrial			
LO3		expo orkpla		dents	to the	e principles re	lating to hea	alth and s	afety laws i	n the			
LO4	То	expla	ain the	e relev	vant la	aws governing	g ESI Act 194	48 and EP	F Act 1952				
LO5	То	know	the d	evelo	pmen	t and the judic	cial setup of	Payment	of Bonus A	Act.			
Prerequisi	tes: S	Shoule	d hav	e stud	lied (Commerce in	XII Std						
Unit						Contents				No. of Hours			
I	Но	Factories act 1948. Definitions – Health – Safety – Welfare – Working Hours of Adults – Employment of Women – Employment of Young Persons – Leave with Wages.											
II						47: Definition, uts, Lay Offs, I			ure	3			
III	Wo Co	orkme mpens	n's Co sation	mpen Perma	sation nent -	ntion Act – Nat s – Employ's L - Partial and Te nth Payment (Ta	iability – Me mporary – D	eaning of A	Accident	3			
IV	En Co Pro	nploye rporat oviden	es Star ion, fu t Fund	te Insunction	ırance 1s- coı Miscel	Act 1948 Objective Act 1948 Objective Act 1948 Objective Intribution and relationship Interest Act 1948 Objective Interest Intere	ects-definition ecovery bene ion Act, 1952	ns-ESI efits. Empl 2 Objects-	loyees	3			
V	UN Th	NIT V e Payı	nent o	f Bon	us Ac	t 1965 – Objec oss Profits – Pa	t – Applicati	on – Defi		3			
						TOTAL				15			
		Course Outcomes											
CO1	Re	Remember and recall the various concepts of Factories act 1948											
CO2	De	Demonstrate the. Provisions and concepts of Industrial Disputes Act, 1947											
CO3	An	Analyse the various measures and policies in The Workmen's Compensation Act .											
CO4	Ex	amin	e the c	liffere	ent as	pects of ESI a	nd EPF Act	•					
CO5	Cr	Critically evaluate the Case studies relating to Bonus Act											

r	
	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: I	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.icsi.edu/media/webmodules/publications/7.%20Industrial,%20Labour%20and%20General%20Laws.pdf
2	https://www.mlsu.ac.in/econtents/1185_Industrial%20Relations%20and%20Labour%20Laws.pdf
3	https://sbs.ac.in/wp-content/uploads/2021/02/BBA-5th-IRLL-Complete-Notes-updated1.pdf

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

3-Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER - III CORE – V: CORPORATE ACCOUNTING I

G 1.		т	T	ъ	C	G . 1'4	Inst.		Mar	·ks
Subj	ect Code	L	T	P	S	Credits	Hours	CIA	External	Total
		5				4	5	25	75	100
			ı	Le	ar	ning Obje	ctives		l .	1
LO1	To understand	abo	ut tł	ne pr	0-1	ata allotm	entand U	nderwr	riting of Sha	ires
1.02	To know the pr	rovi	sion	s of	co	mpanies A	ct regard	ing Iss	ue and Rede	emption of
LO2	Preference share	res a	and	debe	ntı	ares	_	•		-
1.02	To learn the f	orn	n an	d co	nte	ents of fin	ancial st	atemen	its as per S	Schedule III of
LO3	Companies Ac								•	
LO4	To examine the	e va	riou	s me	the	ods of valu	ation of (Goodw	ill and share	es
LO5	To identify the	Sig	nifi	canc	e o	f Internation	onal finar	ncial re	porting star	ndard (IFRS)
Prerequis	ite: Should have									
Unit						Contents				No. of Hours
	Issue of Shares									
	Issue of Shares – Premium - Discount - Forfeiture - Reissue – Pro-									15
I	rata Allotment									15
	Shares and De	Types of								
	Underwriting.									
	Issue & Reden									
	Redemption of									
***	Capital Reder							Fresh	Issue –	4.5
II	Redemption at							. 41 1.	I . O	15
	Debentures: Iss				•		_			
	lot-in Instalment Interest and Cu					-				
	Final Accounts		itere	/St - L	7111	King i uliu .	in vestinei	it ivicti	iou.	
	Introduction – l		1 Ac	cour	ıts -	– Form and	l Contents	s of Fin	ancial	
III	Statements as P									15
	of Balance Shee									
	Ascertaining Pr	ofit	for 2	Man	age	erial Remur	neration			
	Valuation of G									
	Valuation of Go									
	– Methods of '		_				age Profit	t – Sup	er Profit –	
IV	Annuity and Ca	-					_			15
	Valuation of S									
	Valuation of S									
	Methods.									
	Indian Accoun									
	International Fi			-	-	-			-	
	- Objectives -						-		_	
	Standards – Inc		_							
V	AS – 2 Valuation									15
	Ind AS – 8 Ac									
	and Errors, Ind		_	-		_		_		
	– Intangible As				_	•				
	110, Consolidat				St	atement. (T				
					7	ГОТАL				75

THI	EOR	Y 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						
	O2	Asses the accounting treatment of issue and redemption of preference shares and debentures						
C	O3	Construct Financial Statements applying relevant accounting treatments						
C	O 4	Compute the value of goodwill and shares under different methods and assess its applicability						
C	O5	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.						
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 VolI,S.Chand, New Delhi.								
5 M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.								
		Reference Books						
1	Г	S.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai.						
2		O.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	P	rasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai.						
NO	TE: I	atest Edition of Textbooks May be Used						
		Web Resources						
1	http	s://www.tickertape.in/blog/issue-of-shares/						
2	2 https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwill andshares.pdf							
3		s://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-dards.html						

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

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER - III</u>

CORE - VI: COMPANY LAW

Subject	t L	Т	P	S	Credits	Inst.		Ma	rks							
Code		1	1	8		Hours	CIA		ternal	Total						
	5				4	5	25		75	100						
				L	earning Obj	ectives										
LO1																
LO2	To hav															
LO3	To uno															
LO4	To gai	Direc	tors													
LO5	To fan	niliariz	e with	the va	rious modes o	of winding	up									
Prerequ	isite: Sl	hould l	nave st	udied	Commerce	in XII Std										
Unit					Contents				No. of							
	T., 4.,	14!	4- C-		1				Hour							
		luction		_	y law efinition of a	Company	Characteric	ation		15						
_	-				Piercing the C											
I					-	-	ed Liabil	-								
	,	_			cation of C											
					lumber of Me	embers, Co	ntrol.									
		ation o			ъ.	.	. 5									
	Forma															
II		g – Mei Effect			1	15										
11	_				es of Associated Associated Expenses of Associated Expenses of the Expenses of Associated Expenses of Expenses of Associated Expenses of Expenses of Associated Expenses of Ex					13						
	_			-	– Issue – A											
	Deben	-														
	Meetin	U														
III					Types – Rec					15						
111					ution – Ordir , Disqualific]	15						
		val of a	_		, Disquaiiii	anon, Ap	pomunent	anu								
					tration											
	Manag	gement	& Ad	minist	ration – Dire		_									
	Board															
					Number – I											
IV					tees – Relat	•]	15						
	Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative															
	Aspects and Winding Up – National Company Law Tribunal															
	_				any Law App											
	,	ial Cou		•	- 11		•									
	Windi			~												
V					pulsory Wind			r	15							
					ces of Windi nding Up – C			S OI								
	THOUL	iui — 1 C	ALLIOII I	O1 441	TOTAL	ompany L	iquiuai01.		,	75						
					101/11/				1	. –						

	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

3 – Strong, 2- Medium, 1- Low

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

ELECTIVE - III: BUSINESS LEGISLATION

Subjec	et	т	T	D	C	Cuadita	Inst.		Mark	S		
Code		L	T	P	S	Credits	Hours	CIA	Extern	al	Total	
		3				3	4	25	75		100	
]	Learning Ob	jectives					
LO1	ı Ç											
LO2	To p	To provide insights on the Foreign Exchange Management Act, 1999										
LO3	To inculcate knowledge about the Prevention of Money Laundering Act, 2002										, 2002	
LO4												
LO5	To fa	amil	iarise	the s	tuden	ts about the e	xistence of 1	Intellectua	ıl Propert	y R	ights	
Prerequ	isite:	Sho	uld h	ave s	tudie	d Commerce	in XII Std					
Unit						Contents					No. of Hours	
I	Factories Act 1948 Definitions - 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.								Outies n by sures es — ating oung		12	
II	Intro Regu	oduc ulati	tion on &	- Bo Mana	oard ageme	agement Act Structure of ent of Foreign for Complian	FEMA - Exchange				12	
III	Prev Defin Oblig Inter	v ent i nitic gatio	ion of ons — ons o liaries	f Mor Punis f Bar s or a	ney Lashmen nking Perso	aundering Aut for the Offe Companies on Carrying of	ct, 2002 ence of Mon - Financial on a Designa	Institutio ated Busin	ns and		12	
IV	Com Defin Dom Estal	Profession - Adjudication Authorities & Procedures. Competition Act, 2002 Definitions - Prohibition of Agreements- Prohibition of Abuse of Dominant Position - Competition Commission of India - Establishment, Administration & Duties Powers - Competition Advocacy - Adjudication Authorities - Penalties & Prosecution.									12	
V	Intelled of Intelled of Intelled Designation of Intelled Designation of Intelled Int	llectule lecture lectu	tual Prual prectual Geogram	operty Prop Prop raphic	rty R y righ erty R cal Inc and T		Introductio t, Copyright t Varieties a owledge – T	n - Kinds , Trade M and Layou	ark,		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>

ELECTIVE III: BUSINESS MATHEMATICS & STATISTICS

Subject	t T	T	ъ	C	C 1:4	Inst.		Mar	ks	
Code	L	T	P	S	Credits	Hours	CIA	Exte	rnal	Total
	4				3	4	25	7	5	100
				L	earning Obj	ectives				
LO1	To im	part kn	owledg	ge on tl	he basics of r	atio, propo	rtion, indic	es and	propo	ortions
LO2					compound in	nterest and	arithmetic,	geome	etric a	nd
T 02		nic pro			<u> </u>	. 1. 1				
LO3 LO4					asures of centrelation co-ef		cy			
LO5					e series analy					
	•				Commerce					
Unit					Contents				No. Hou	
I					ations, Indic	es and Log	arithms.			12
II	Banke Arithn	netic, C	count – Seomet	- Simp ric and	le and Comp I Harmonic P s of Annuity	rogression	s.			12
III	Busine Arithm Media – Rang	ess Sta netic M n – Qu ge - Qu	tistics lean, G artiles artile I	Measu eomet – Deci Deviat	rics of Centric Mean - Hiles - Percention and Mean efficient.	ral Tenden armonic M iles. Measu	icy Iean - Mod ires of Vari	ation		12
IV	Correl	nan's F	Karl P	earson	ion 's Coefficien ion – Regres					12
V	Time Series Analysis and Index Numbers Time Series Analysis: Secular Trend – Seasonal Variation – Cyclical variations - Index Numbers – Aggregative and Relative Index – Chain and Fixed Index – Wholesale Index – Cost of Living Index.									12
					TOTAL					60
					Course Outc	omes				
CO1	Learn	the bas	ics of 1	atio, p	proportion, in	dices and le	ogarithm			
CO2					ons of simple rogressions.	and compo	ound interes	st and	arithm	netic,
CO3	Deterr	nine th	e vario	us mea	asures of cent	tral tendenc	ey			
CO4	Calcul	ate the	correla	ation a	nd regression	co-efficie	nt.			
CO5	Assess	s proble	ems on	time s	eries analysis	S				

	Textbooks								
1	Dr. B.N. Gupta, Business Mathematics & Statistics, Shashibhawan publishing house, Chennai								
2	Asim Kumar Manna, Business Mathematics & Statistics, McGraw hill education, Noida								
3	A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statistics, 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

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER - III</u>

ELECTIVE - III: E- COMMERCE

Subjec	et L	T	P	S	Credits	Inst.		Mark	i.S
Code		1	r	3		Hours	CIA	Extern	al Total
	3				3	4	25	75	100
]	Learning Ob	jectives			
LO1	To kno	w the	goals	of Ele	ectronic comm	nerce			
LO2					ıs Business m			commerc	e areas
LO3			_		e internet mar	_	_		
LO4	To und	erstan	d the b	oenefi	its and impler	nentation of	EDI		
LO5	To exa	mine tl	he eth	ical is	ssues of E-cor	nmerce			
Prerequ	isite: Sh	ould h	ave s	tudie	d Commerce	in XII Std			
Unit					Contents				No. of Hours
I	Commo Electro Commo Feature Commo	erce; E erce; E erce; I nic Co erce; T es, Rolerce.	- C Benefit Main omme The W e of	omm ts of I Com rce - Vorld Autor	erce; Main E-Commerce; ponents of E Process of E Wide Web, mation & Art	Broad Goad C-Commerce C-Commerce The Internet ificial Intell	ls of Electory Function - Types t and the igence in	tronic ons of of E- Web:	12
II	Comm E-comm (B2C) Busines Areas -	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							12
III	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-Enabled Services, Information-Selling on the Web.							gies –	12
IV	Benefit Common Securit Paymen System Protect	s of unicating. Electrical Systems of the Systems o	EDI, ons, lectron stem - rus, Ceb Ser	EDI ic Pa - Dig Cyber rver v	nange & Secular Technolog Implementation ayment Systematical Economics Crime Network a Firewall alls and Applementations of the control of th	gy, EDI Son, EDI Agems, Need y - Threats ork Securit 1, Firewall a	of Electory of the control of the co	tronic nputer ption, curity	12

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:	12						
	Information Collected at E-Commerce Websites.							
	TOTAL	60						
CO	Course Outcomes							
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 t Pearson Education Limited, New Delhi							
2	S. J. Joseph, E-Commerce: an Indian perspective, PHI Learning Pvt. Ltd., New Delhi							
3	David Whitley, E-Commerce-Strategy, Technologies & Applications, McGraw-Hill, London	TMI,						
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 Limit Delhi	ted, New						
3	Elias M Awad, Electronic Commerce : From Vision to Fulfillment. PF Pvt. Ltd., New Delhi	II Learning						
4	Mathew Reynolds, Beginning E-Commerce with Visual Basic, ASP, S 7.0 & MTS, Wrox Publishers, Mumbai	SQL 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/							

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER – III

SEC 4 – TALLY PRACTICAL

COURSE CODE: SEC 6	Paper No 22	Year and Semester: II year/IV semester	Pre-Requisite: Basic Accounting Knowledge	To	tal hou Week 1	rs /
Lead to other courses	Practical appl	icability in work	Environment	L	T	P
Theory	N	Credits: 2	0	0	1	

LEARNING OBJECTIVES

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

COURSE OUTCOMES-COGNITIVE LEVEL MAPPING

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

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

TEACHING PEDAGOGY:

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

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

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

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

CO-PO-PSO MAPPING

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

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

Distribution of marks for practical is as follows:

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

Note:

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

<u>SECOND YEAR – SEMESTER – III</u>

SEC 5 – CAPITAL MARKET

Subject Cod	40	L	Т	P	S	Credits	Inst.		Mark	S	
Subject Cod	Je		1	Г	3		Hours	CIA	Extern	al	Total
		1				1	2	25	75		100
					L	earning Obje	ctives				
LO1						ı capital marke ary market	t, primary n	narket me	thods, an	d the	!
LO2		To Explore the features and characteristics of mutual funds and understand their operation.									their
LO3	Defi	ine th	ne dep	osito	ry sys	tem and comp	rehend the p	orocess of	demateri	aliza	tion.
LO4			iar wi India			ctives, function	s, and powe	ers of the S	Securities	Excl	nange
LO5	part	ticipa	ınts in	the c	leriva	erivatives and tive market		teristics,	and unde	rstan	d the
Prerequisite	s: Sl	noul	d hav	e stud	lied (Commerce in	XII Std				
Unit						Contents				No. Ho	_
I	met mar	hods ket -	of f	loatin ondar	g nev y Ma	rimary Marke w issues – pa rket (Stock Ex NSE & OTCE	rties involv schange) – o	ed in ne	w issue		10
II	Mu	tual i	Fund:	Feat n – b	ures denefit	& Characterist s of mutual fu	ics – Mech				10
III	syst					em: Meaning aterialization			pository		15
IV		ction	ns – p	owers	s of S	nge Board of EBI – SEBI g neasures for in	uidelines fo	r primary			15
V	de	rivat		arket	– ty	istics for derive pes of finance ps.	-	-			10
						TOTAL					60
					(Course Outco	mes				
CO1	invo	olved		w issu		e primary and s rkets, and deso	•				BSE,
CO2						nutual funds, ic e the mechanis	-			nes o	f

CO3	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: La	ntest 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

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER – IV</u>

CORE - VII: CORPORATE ACCOUNTING - II

Subject						Inst.		Marks				
Subject Code	L	Т	P	S	Credits	Hours	CIA	Externa l	Total			
	5				4	5	25	75	100			
					\mathbf{A}							
LO1	To kn	To know the types of Amalgamation, Internal and external Reconstru To know Final statements of banking companies										
LO2		To know Final statements of banking companies										
LO3		To understand the accounting treatment of Insurance company accounting the Insurance company accounting the Insurance company accounting to the Insurance company accounting the Insurance company accoun										
LO4		To understand the procedure for preparation of consolidated Balance To have an insight on modes of winding up of a company										
LO5												
Prerequ	isite: S	hould	have s	tudied	Financial A		g in I Year	•	N I 6			
Unit					Content	S			No. of Hours			
I	Amala Metho Value for An Purch Interi Interi Decree	gamati od, Ne Me malgan nase M nal & I nal Re ease (ment)	on — Met Asset thod nation lethod Extern constr of Ca of Exte	Ieanin s Meth - Ty -The (Excluder Reconstruction (Excluder Reconstruction (Excluder Reconstruction) (Excluder Reconstruction)	& Externa g - Purchase nod, Net Pay rpes of P Pooling of ding Inter-C construction - Conversi - Reserve Reconstruction	e Considera yment Met Methods Interest M ompany Ho on of Stoc Liability	ation - Lun hod, Intrin of Acco Method - Toldings). k – Increa	sic ounting The ase and	15			
II	Final Non-F	Statem Perform	nents of	f Bank ssets -	C ompanies ing Compan - Rebate on as Per Banki	Bills Disc	counted- P	rofit and	15			
III	Insur Mean Accou	ance (ing of ants of ess —	C ompa Insura Insura	ny Aco nce – F nce C	counts: Principles – ' ompanies – f General I	Гуреs — Pr Accounts	eparation of Life Ins	of Final surance	15			
IV	Introd Relati Balan	Consolidated Financial Statements Introduction-Holding & Subsidiary Company-Legal Requirements Relating to Preparation of Accounts -Preparation of Consolidated Balance Sheet (Excluding Inter-Company Holdings).										
V	Mean Affair Payme	ing-Mors and	Statem Liquida	f Win ent of	ding Up – Deficiency emuneration	or Surplu - Liquidato	s (List H)	Order of	15			
					TOTAL	1			75			

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

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR-SEMESTER-IV

COREPAPERVIII-PRINCIPLESOFMARKETING

Subjec	et						Inst.		Ma	rks	
Code		ľ	Γ	P	S	Credits	Hours	CIA	Exteri	nal	Total
	5					4	5	25	75		100
	•					LearningO	bjectives			-	
LO1						nctionsofmar					
LO2						nceofmarkets		l			
LO3						wproductdev					
LO4	Togai										
LO5	Toana										
Prerequ	isite:Sl	nould									
Unit						Contents					lo. lours
	Intro	ductio	ont	oMa	rketi	ng					
I	ofMar	ketin	gCo	oncep	ots–Ir	l Functions of movationsinM g - Classifica	IodernMark	eting. Ro	ole and		15
	Marke					5					
	Mark		me	entat	ion						
			,								
		_				enefits–Criter	_				
						eographic–De					
II	_								. &		15
	Repositioning - Introduction to ConsumerBehaviour-										10
					Theo	ryofMotivatio	on.				
***	Produ	ıct&I	Pric	ce							
III	Marke	etinoN	Лiх	an	overv	viewof4P'sofN	MarketinoM:	ix—			15
						tagesofNewP					
						ng-Policies-(opinon			
						g-Kinds of F					
	Prom					<u> </u>					
	Eleme	ents	of	pr	omoti	on–Advertisi	0 0				
	Advei	rtising			Tradi	itional vsDigi					
IV	_	. •		ypes			promotion–I		_		15
	_				-	onalseller-Cha			for		10
						nnel Member	s – Channe	eisotDisti	ribution		
	for Inc					JC44 : . * :					
	Comp	petitiv	veA	naly	sisan	dStrategies					
	Globa	l Mai	rkei	tEnvi	ronm	ent–Social R	esponsibility	and Ma	rketing		
						Marketing –	-		_		
3.7						ng-E-Tailing			_		15
V	MISa	_				-					15
						TOTAL					75

CO	CourseOutcomes
CO1	Developanunderstandingontheroleandimportanceofmarketing
CO2	Applythe4p's ofmarketingintheirventure
CO3	Identifythefactorsdeterminingpricing
CO4	UsethedifferentChannels ofdistributionofindustrialgoods
CO5	UnderstandtheconceptofE-marketingandE-Tailing
	Textbooks
1	PhilipKotler,PrinciplesofMarketing:ASouthAsianPerspective,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,MarketingManagement,MarghamPublications,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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER – IV

ELECTIVE IV - FINANCIAL SERVICES

Subjec	t L	Т	P	S	Credits	Inst.	Marks		S		
Code		1	r	3		Hours	CIA	Externa	al Total		
	4				3	3	25	75	100		
					Learning Ob	jectives					
LO1	To impa	art kno	wled	ge on	the role and f	unction of the	he Indian	financial	system.		
LO2	products and services										
LO3	To fami										
LO4	To mak	e them	unde	erstan	d the Credit R	Rating syster	n.				
LO5	To prov	ide ins	sights	into	mutual funds	and the oper	ration of I	NSDL and	d CSDL.		
Prerequ	isite: Sh	ould h	ave s	tudie	d Commerce	in XII Std					
Unit					Contents				No. of Hours		
I	Structur Econom Instrum Operation Regulat	re of nic D ents – ons – ion –	Finar evelo Capi Role Func	ncial pmen tal Ma of S tions	ial System System — Ro t — Financi arkets — Mone SEBI — Seco of Stock Excl	al Markets by Markets – ndary Mark hanges – Li	and Fi Primary set Opera sting —	nancial Market tions –	9		
II	Concept Frame V in India of Mer	t, Nat Work o – Me chant	ure a of Fire erchar Banl	nd Sonancia nancia nt Bar kers	ial Services cope of Finant Il Services – Conking – Mean – Role of Merchan	Growth of Fi ing-Types – Merchant B	inancial S Respons ankers in	ervices ibilities	9		
III	Venture Venture Pattern	e Capit Capit under Capit	ital a tal – C Vent tal, L	nd Lo Grown ure C easing	easing th of Venture apital – Legal g – Types of	Capital in I	ndia – Fir Id Guideli	nes for	9		
IV	Credit Rating Credit Rating – Meaning, Functions – Debt Rating System of										
V	Mutual Funds Mutual Funds – Concept and Objectives, Functions and Portfolio Classification, Organization and Management – De-mat Services-Need and Operations- Role of NSDL and CSDL.										
					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

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER - IV</u>

ELECTIVE - IV: CONSUMERISM & CONSUMER PROTECTION

C1:4 C	1 .	т	T	Ъ	C	C 114	Inst.		Marks			
Subject Co	oae	L	T	P	S	Credits	Hours	CIA	External	Total		
		3				3	3	25	75	100		
]	Learning Ob	jectives					
LO1	То	unde	rstanc	the r	ature	of consumer	s and consur	nerism				
LO2	То	knov	v how	cons	umers	s are exploited	i					
LO3	To learn about Consumer Protection Act											
LO4												
LO5												
Prerequisit	te: Sh	ould	have	studi	ed Co							
Unit						Conten	ts			No. of Hours		
I	Mean Persj	pectiv	of Cor res-Co	ncept	of C	Customer -Consumerism -				9		
II	Mean Expl Poor	ning a	on – U nadeqi	auses Jnder	of C weigh	Consumer Exp nt Measures, I Sales Service	High Prices,	Substanc	lard Quality,	9		
III	Consof Co	sumer onsun	ner Ri	ts – J ights -	ohn I - Rig	ities Kennedy's (ht to Safety, l sumer Educat	Right to Info	ormation	(RTI), Right	9		
			rism i							9		
IV						of Consumering Con			nt Trends in			
V	Cons Cons Prote	sumer sumer ection	r Prote	tection ection	n Acı Cou	t 2019 ncil – Centra	ıl, State, Di	stricts Co	onsumer	9		
						TOTA				45		
						Course Oute	comes					
CO1	Re	meml	ber ar	nd rec	all as	pects in const	umerism					
CO2	Ide	entify	the re	easons	for c	onsumer exp	loitation					
CO3						luties of a con						
CO4	Cr	eate a	n env	ironm	ent w	hich protects	the consum	ers in Ind	ia			
CO5	Cr	iticall	y app	raise t	he co	nsumer Prote	ection 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	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
CO1	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

3-Strong, 2- Medium, 1- Low

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

Elective IV- Operation Research

Subject Cod	le	L	Т	P	S	Credits	Inst.		Ma	rks		
							Hours	CIA	Exte	ernal	Total	
		3				3	3	25	7	75	100	
LO1	To	intro	duce t	he st	udent	s to operation	ns research	and linea	ar prog	gramn	ning.	
LO2		To introduce the students to operations research and linear pro To impart knowledge about transportation and assignment pro										
LO3						game theory a						
LO4	met	hods				nalyse and m		ntories u	sing v	arious		
LO5						n network an						
Prerequisite	: Sho	uld l	nave	studi	ed St	atistics in 1 st	year B.Co	m.		•		
UNIT						Contents					o. of ours	
I	Pro Ope deci 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	
II	Trai met	nspor hod - oving	tation Leas g tow	n Prost cos	blem t met optin	signment pr – methods - hod - Vogel' nality - Stepp roblem	North We s approxim	ation me	thod		9	
III	Gar Gar a ga crite	me T ne Tl ame -	heory neory Opti - Do	y and - diff imal :	Sim erent strate	ulation strategies fo gies of a gan roperty - Gra	ne using m	axi-min	rs in		9	
IV	Intr Eco prol dem prol	Inventory Management Introduction to inventory systems, inventory classification. Economic order quantity (EOQ) model, Single period probabilistic inventory models with discrete and continuous demand, determination of reorder point for deterministic and probabilistic Inventory System. Basic concepts of Just-in-Time (JIT) and Material Requirement Planning (MRP)									9	
V	Net Net Patl	work work n M	Ana mod ethod	alysis els- ((CI	CPM PM)-	and PERT DERT Cost	Determination t- Crashing	on of Cr				

	Total	45
CO	Course Outcomes	
CO1	Frame a linear programming problem for quantitative decision planning.	s in business
CO2	Optimise economic factors by applying transportation and problems.	assignment
CO3	Apply the concept of game theory and simulation for optimal d making.	lecision
CO4	Analyse and manage inventories to meet the changes in market	demand.
CO5	Construct networks including PERT, CPM for strategic manag business projects.	ement of
	Textbooks	
1.	C.R.Kothari, -Quantitative Techniques , Vikas Publications, N	loida
2.	V.K. Kappor, "Operations Research - Problems and Solutions" Chand & Sons Publisher, New Delhi	, Sultan
3.	Anand Sharma, Operation Research, Himalaya Publishing Hou Mumbai	ise, 2014,
4.	M Sreenivasa Reddy, Operation Research, CENGAGE, New D	Delhi
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 , S.Chand& Sons Publisher, N 2019	New Delhi.
-	Sarangi, SK Applied Operations Research and Quantitative Me Himalaya Publishing House, 2014, Mumbai	ethods,
-	ND Vohra, Quantitative Techniques in Management, McGraw Edition, New Delhi 2021	Hill, 6th
-	P.R.Vittal - Operation Research, Margham Publications, Chem	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

³⁻Strong, 2-Medium, 1-Low

SECOND YEAR – SEMESTER - IV

SEC-6-SERVICE MARKETING

Chiaat C		T	Т	P	C	Cuadita	Inst.		Mark	S				
Subject C	oae	L	1	P	S	Credits	Hours	CIA	Extern					
		2				2	2	25	75	100)			
					Le	earning Obje	ctives							
LO1	То	know	v the s	servic	e con	cept, its evolu	tion and gro	wth.						
1.02						g Mix in servi			effective					
LO2		management.												
LO3						rketing techni				S.				
LO4						ctive aspects of			5					
LO5		To Visualize the different Service Marketing Strategies.												
Prerequisites: Should have studied Commerce in XII Std														
Unit						Contents				No. of Hours				
I	De iss	Introduction to Services – Service Marketing – Meaning and Definition- Nature and Scope Characteristics – Challenges and issues of service marketing- Service marketing in India – Classifications of services												
II	Pri din	Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies and Tactics, Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process.												
III	ser	vices	– obj	ective	s – m	Designing service thods —Service market	ces on retail	sector -		6				
IV	cus	stomer	's role	e in se	rvice	ons- Participan delivery- Mass rvices - Deliver	production	and delive		6				
V	Sei Fir	rvice N	Market & Inf	ing Stormat	rategi ion te	es for health – chnique Servic	Hospitality –	Tourism -		6				
						TOTAL				30				
					(Course Outco	mes			ı				
CO1						Services and in								
CO2	Discuss the relevance of the services Industry to Industry													
CO3	Examine the characteristics of the services industry and the modus operandi													
CO4	Analyse the role and relevance of Quality in Services													
CO5	Cri	itically	Visu	alise f	uture	changes in the	Services Indu	ıstry						

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

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER - IV

SEC-7-COMMERCE PRACTICAL

Subject Co	do	L	Т	D	Mark	S				
Subject Co	ue	L	1	P	S	Credits	Hours	CIA	Extern	al Total
				2		2	2	25	75	100
					Le	earning Obje	ctives			
LO1			erstanding S			damentals of	concepts	and app	lications	in Indian
LO2	То	grasp	the p	ractio	cal kn	owledge in A	dvertising			
LO3	coı	mpan	y mee	tings.		ial practices l	1 1			
LO4	app	plicati	ion, n	nembe	rship	nowledge to form, income	tax return f			oank, loan,
LO5						ket application				
Prerequisit	es: S	houle	d hav	e stud	lied (Commerce in				
Unit						Contents				No. of Hours
I		UNIT – I: ACCOUNTING STANDARD PRACTICE: Concept and it application. a. Accounting standard I b. Accounting standard II c. Accounting standard III								
II	Pre	eparat vertise	ion	of in d	an ailies	SING PRAC advertisement and journals	copy, c	collection evaluating		6
III	Pre gen wr	eparat neral l ite ag	ion of body	f Agerand beard m	nda aı oard o	nd minutes of of directors. (s s of theirown	meetings —ł tudents are	asked to		6
IV	1.I of der 2.A	Drawi pay in mand Applic	ng, E 1 slips drafts	ndors dema s. for O	ing a ind dr	G PRACTICE and crossing of aft application ag Bank Account.	of cheques and prepar		ıp	6
V	1.4	UNIT –V: SHARE MARKET APPLICATION 1. Application for PAN (Permanent Account Number) Application for Opening DEMAT Account								
						TOTAL				30

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

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE - IX: COST ACCOUNTING - I

Subje	ct	_	T.	D	G	G 114	Inst.		Marks				
Code		L	T	P	S	Credits	Hours	CIA	External	Total			
		5				4	5	25	75	100			
					L	earning Obj	ectives						
LO1	То	und	erstand	d the va	arious	concepts of c	ost accoun	iting.					
LO2	То	pre	pare an	d reco	ncile (Cost account	S.						
LO3	To gain knowledge regarding valuation methods of material. To familiarize with the different methods of calculating labour cost.												
LO4	To familiarize with the different methods of calculating labour cost.												
LO5						nt of Overhea							
Prereq	rerequisite: Should have studied Commerce in XII Std												
Unit						Contents				No. of Hours			
I	Defi Acco Man	nitio ount age	on-Nating an ment	ure and d Fina Accou	d Scopncial Anting	unting be — Principle Accounting - —Installation st Centre—Pr	Cost Acco	ounting Vs osting Sys		15			
II	Classification of Costs—Cost Centre—Profit Centre. Cost Sheet and Methods of Costing Preparation of Cost Sheet - Tenders & Quotations - Reconciliation of Cost and Financial Accounts –Unit Costing-Job Costing.												
III	Mate EOQ Mate	erial Q —S erial	Stores] ls –Me	ol – M Record thods o	ls – R of Issu	g and Objecti eorder Level ne – FIFO – l nple and Wei	s – ABC A LIFO – Ba	Analysis - se Stock M	Issue of lethod –	15			
IV	Dire Calc Ince	ect I culat ntiv	ion of es – D	and Ir Wage Differer	e Payı nt Met	Labour – T ments – Tin hods of Ince er - Meaning,	ne Wages entive Payr	Piece Vments - Idl	Vages – le time–	15			
V	App and abso	rhea ortic Sec orpti	onment ondary on Pr	Defi t of O Distri eparati	verhea bution on o	 Classif Basis Absorption Overheads Dutation of M 	of Apporti n of Overh Distribu	onment – leads – Me tion State	Primary thods of	15			
				-	T			TAL		75			
THEO	RY 2	0%	& PR	OBLE	MS 80)%							
						Course Outc							
CO1						rious concep							
CO2						and reconci							
CO3						on methods o							
CO4						ods of calcula							
CO5	Criti	ıcall	y evalı	iate the	appo	rtionment of	Overheads	•					

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

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE - X: BANKING LAW AND PRACTICE

Subject	t L	T	P	S	Credits	Inst.		Marks			
Code		1	r	3		Hours	CIA	External	Total		
	5				4	5	25	75	100		
	Learning Objectives										
LO1	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										
T 02					nd their roles				• •		
LO3		•	_		ral Bank in				•		
	_				ole of banl	_		ole in pro	omoting		
	agricu	lture ar	id indu	stry, ro	ole in financi	al inclusioi	1				
1.04	Т.	J = 4 - 1	d 1	aam!4.1	frank a frank		ماداد داد	: a 1			
LO4				-	fund of com	imerciai ba	inks, object	ives and pro	ocess of		
LO5		securiti			ing systems	rolotional	in of hort-	ore and are	tomera		
LUS	-	• •			sement etc.	relationsh	ір от банк	ers and cus	tomers,		
	CIOSSII	ig of ci	ieques,	, endor	Content	-a			No. of		
Unit					Conten	.5			Hours		
	Introd	luction	to Ba	nking					110415		
				_	visions of Ba	anking Reg	gulations A	ct 1949 -			
					anking - Ind						
I					Structure in				15		
					nks, RRB, U						
				_	System – Bricial Inclusion		ang - Omi	Danking -			
					ercial Bank						
					on –Need -		Central B	anking Vs			
II				_	nctions of Ce				15		
					finition - Fu						
					tal banking - c Developme		king Syster	m (CBS) -			
		ng Pra		OHOHH	c Developine	.11t.					
		0		CAS	A – Types	of Depos	its - Oper	ning Bank			
	Account- Jan Dhan Yojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of										
III		ners –I					.		15		
	Loans & Advances —Lending Sources- Lending Principles-Types of Loans - classification of assets and income recognition / provisioning							• 1			
						-		_			
	, ,		-		Reverse Repending.	o Kale - S	securities 0	i lending-			
	1 40101	5 mmu	memg	ounk I	mung.						

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

3	Henry Dunning Macleod, The Theory And Practice Of Banking, Hard Press Publishing, Old New Zealand
4	William Amasa Scott, Money And Banking: An Introduction To The Study Of Modern Currencies, Kesinger publication, USA
5	NektariosMichail, Money, Credit, and Crises: Understanding the Modern Banking System, Palgrave Macmillan, London
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.rbi.org.in/
1 2	https://www.rbi.org.in/ https://businessjargons.com/e-banking.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	3	2	2	2	3	3	2
CO3	3	2	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	3	2	2	2	3	3	2
CO5	3	2	3	2	3	2	2	2	3	3	2
TOTAL	15	10	13	10	15	10	10	10	15	15	10
AVERAGE	3	2	2.6	2	3	2	2	2	3	3	2

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE - XI: INCOME TAX LAW AND PRACTICE- I

Subject	т	Т	P	C	Cuadita	Inst.		Marks					
Code	L	ı	P	S	Credits	Hours	CIA	Externa					
	5 4 5 25 75								100				
	Learning Objectives												
LO1	To understand the basic concepts & definitions under the Income Tax Act,1961.												
LO2	To cor	npute t	he resi	dential	status of an	assessee ar	nd the incid	ence of ta	ıx.				
LO3	To cor	npute i	ncome	under	the head sala	aries.							
LO4	To learn the concepts of Annual value, associated deductions and the												
					n House prop								
LO5					from Busine	ess & Prof	ession con	sidering	its basic				
D :					owances.	ZII C. 1							
Prerequis	ite: Sh	ouid ha	ve stuc	nea Co	Ommerce in X			T	NI- P				
Unit					Contents				No. of Hours				
	Introd	luction	to Inc	ome T	'av				110015				
					ax – History	/ – Object	ives of Tax	xation -					
_					Meaning of								
I					ncome Tax		• •	-	15				
		e exem				J 1							
	Section	n 10.											
		ential S											
					ential Status								
II					s – Addition				15				
				l Statı	ıs – Problen	ns on Resi	dential Sta	tus and					
		nce of '											
		e from		•	Allowona	oc Toyob	lity Doray	isitos					
III					n – Allowanc				15				
111						of Provident Fund - Gratuity – Pension - Deduction of Salary - Profits in Lieu of							
					alary Income	-	1 Tonts in	Lieu oi					
		e from											
				_	erty –Basis o	of Charge	– Annual '	Value –					
IV					Annual Valu				15				
	let out Self-Occupied Property – Deductions – Computation of												
		e from			•								
					Susiness or P		11 5						
					or Profession		-						
	-				General De		-						
V					vestments, U	-	-	,	15				
69A, 69B, 69C, 69D Accounts – Audit o													
					g Incomes of			-					
					f Income from								
		, ,	T		TOTAL				75				

	Course Outcomes							
THEOR	RY 20% & PROBLEMS 80%							
	Demonstrate the understanding of the basic concepts and definitions under the							
CO1	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							

3 – Strong, 2- Medium, 1- Low

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

THIRD YEAR – SEMESTER – V

CORE -XII: PROJECT WORK (GROUP)

5 Hours, 4 Credits

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

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

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

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

PROJECT DESCRIPTION

GUIDELINES

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

	Methods of Evaluation	
T / 1	Continuous Internal Assessment Test	
Internal	Review I	20Marks
Evaluation	Review II	
External Evaluation	Project Report – Viva Voce	80 Marks
	Total	100 Marks

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

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

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

THIRD YEAR – SEMESTER – V

CORE -XII: AUDITING & CORPORATE GOVERNANCE

Subjec	t L	T	P	S	Credits	Inst.		Mark	KS						
Code		1	Г	3		Hours	CIA	Exte	rnal	Total					
	5				4	5	25	75	5	100					
				L	earning Obj	ectives									
LO1					erstand proces			classific	cation	۱.					
LO2					ternal check		al control.								
LO3					ditors in com										
LO4	To help students understand the framework, theories and models of Corpora Governance.														
LO5															
Prerequ					Commerce										
Unit					Contents					o. of ours					
	Introd	uction 1	to Aud	iting											
I	Introduction to Auditing Meaning and Definition of Auditing –Distinction between Auditing and Accounting – Objectives – Advantages and Limitations of Audit – Scope of Audit – Classifications of Audits – Audit of For Profit enterprises and Non–profit Organizations									15					
	Audit Procedures and Documentation														
			-		gramme – Pr										
II					Check System		_	II.	15						
	Valuati		tions -	verim	ication of As	sets and L	iabilities ar	ia its							
	Compa		ditor												
	_	•		emova	al of Audito	ors – Rigl	nts. Duties	and							
III					lit Report - R	_									
	Informa	puter													
					puter - e-auc										
					e Governance										
	-				f Corporate										
IV					es - Corpora ls in India					15					
1 V	•	-			is ili ilidia oticed in va					15					
					nt, Social and		L								
					Auditors	Oovernun	ec (LbC	Code							
	Corpor														
	-			-	Philanthropy	y, Strategic	Relationsh	nip of							
V					ainability - (· ·		15					
'			-		ernance - C					13					
	-	nies Ac	et, 2013	3 (Sect	tion 135 sche	dule – VII). – CSR P	olicy							
	Rules				TOTAL T										
					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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – V DISCIPLINE SPECIFIC ELECTIVE – 1/2: FINANCIAL MANAGEMENT

Subjec	et ,	L	Т	P	S	Credits	Inst.		Mark	S	
Code	,	L	1	r	3	Credits	Hours	CIA	Extern	al Total	
		5				3	4	25	75	100	
]	Learning Ob	jectives				
LO1	To in	itroc	luce t	he co	ncept	of financial r	nanagement				
LO2	To le	arn	the c	apital	struc	ture theories.					
LO3	To ga	To gain knowledge about techniques in capital budgeting									
LO4						payment mod					
LO5	\mathcal{E}^{-1}										
Prerequ	isites:	Sho	ould 1	have	studi	ed Commerc	e in XII Sto	d			
Unit						Contents	!			No. of Hours	
I	Introduction Meaning and Objectives of Financial Management – Functions of Financial Management. Finance - Sources of Finance-Role of Financial Manager - Financial Goals- Profit maximization Vs. Wealth Maximization – Concept of Time Value Money –Risk and Return – Components of Financial Management.										
II	Capit detern struct Cost Meth Cost Comp	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 –									
III	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	Mean Paym Divid Mode	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 Model.								12	
V	Work Work Deter	king king rmir	Cap Cap ning	ital - ital C Work	Cycle ing C	aning and In - Factors Inf Capital - Mar eceivables and	luencing W agement of l Cash.	orking C	apital –	12	
						TOTAL				60	

THEOL	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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

<u>DISCIPLINE SPECIFIC ELECTIVE - 2/2: INDIRECT TAXATION</u>

Subjec	t L	T	P	S	Cuadita	Inst.		Marks				
Code		1	r	3	Credits	Hours	CIA	External	Total			
	4				3	4	25	75	100			
					Learning Ob	jectives						
LO1	To get	ntrodu	iced to	o indi	rect taxes							
LO2	To have	e an ov	ervie	w of I	Indirect taxes							
LO3	To be f	amilia	the (CGST	and IGST A	et						
LO4	To learn procedures under GST											
LO5 To gain knowledge about Customs Duty.												
Prerequ	isite: Sh	ould h	ave s	tudie	d Commerce							
Unit					Content	S			No. of Hours			
I	Introduction to Indirect Tax Concept and Features of Indirect Taxes - Difference between Direct and Indirect Taxes - Special Feature of Indirect Tax Levies - Contribution to Government Revenues - Role of Indirect Taxation - Merits and Demerits of Indirect Taxation - Reforms in Indirect Taxation - Introduction to Foreign Trade Policy (FTP) 2023								12			
II	An 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			
III	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								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			aters - High Seas - Levy of ies - Valuation - Baggage					
					TOTAI				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),									
	Sahitya Bhawan Publications, Agra.									
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications House, New 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	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

<u>DISCIPLINE SPECIFIC ELECTIVE – 3/4: HUMAN RESOURCE MANAGEMENT</u>

Subjec	t L	Т	P	S	Credits	Inst.					
Code	L	1	r	3	Credits	Hours	CIA	CIA External			
	4				3	4	25	75	100		
Learning Objectives											
C1 To explore to the aspects relating of Human resource management											
C2	Toequip with the various processes of Recruitment and Selection										
C3	To be a	cquai	nted	with	Training me	thods and	the conc	ept of Perfo	ormance		
	Apprais	al									
C4	To learn	abou	t Indu	ıstrial	Relations						
C5	To assir	nilate	know	ledge	on employee	welfare.					
Prerequ	isite: Sho	ould h	ave s	tudie	d Commerce	in XII Std					

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

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 TOTAL	12
CO	Course Outcomes	60
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 Edi Noida.	ucation,
2	Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai.	
3	Sunil Lalla and Neha Shukla, Human Resource Management, Nirali F Publishers, Pune.	
4	P.Subba Rao, Personnel and Human Resource Management, Himalay Publishing House, Mumbai.	ra
	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	ley, India.
3	Dr.K.Sundar and Dr.J Srinivasan, Human Resource Development, Ma Publications, Chennai.	argham
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/ewelfare/employee-welfare/99778	mployee-

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

3 – Strong, 2- Medium, 1- Low

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

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

Subje		L	T P S Credits Inst. Hours CIA External										
Cod	e						Hours	CIA	External	Total			
		4				3	4	25	75	100			
						Learning Ob	jectives						
LO1	То	fami	liar w	ith m	oderr	office manag	gement.						
LO2	Tof	amil	liar w	ith the	e wor	k atmosphere							
LO3	То	train	the s	tuden	ts in 1	maintaining a	nd running t	he office	effectively.				
LO4	То	To understand and organize data records											
LO5	То	To gain knowledge about the role of a secretary											
Prereq	uisite:	isite: Should have studied Commerce in XII Std											
Unit		Contents											
Ι	Introd —Th Offic Mana	Modern Office and Its Function Introduction — Meaning of Office—Office Work—Office Activities —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.											
II	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									12			
III	Office The S of W in S Mach	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											
IV	Reco Filing Class Meth Dece of Su Manu	ords g — sification ods ontral uitab ual –	— In Essention of Flised In Re	tials a and A iling Filing dexing	ance and C Arran — M ; — I g Sys Rete	of Records - Characteristics gement of Fi Iodern Filing Indexing — T Istem—The Fi Intion — Eva Intion — Eva	of a Good les — Filin Devices — Types of Ind iling Routin luating the	Filing Syng Equipole Central exing—Sing — The Records	stem — ment — ised vs. election e Filing	12			

	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,	
	Video-Conferencing, Web-Casting. Agenda and Minutes of Meeting.	
	Drafting, Fax-Messages, Email. Maintenance of Appointment Diary.	
	TOTAL	60
1	Course Outcomes	
CO1	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	т
1	R S N Pillai &Bagavathi , Office Management, S Chand Publications, N Delhi	lew
2	P.K. Ghosh, Office Management, Sultan Chand & Sons, New Delhi.	
3	R.K. Chopra, Office Management, Himalaya Publishing House, Mumba	
4	Bhatia, R.C. Principles of Office Management, Lotus Press, New Delhi	
5	Leffingwell and Robbinson: Text book of Office Management, Tata Mo Hill, Noida.	Graw-
	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	
3	Duggal, Balraj, Office Management and Commercial Correspondence, Mahal, New Delhi.	Kitab
4	Dr. I.M. Sahai, Office Management & Secretarial Practice, Sahitya Bha Publications, New Delhi.	wan
5	T Ramaswamy, Principles Of Office Management, Himalaya Publishers Mumbai.	5,
NOTE:	Latest Edition of Textbooks May be Used	
	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	ice-

	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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

CORE -XIII: COST ACCOUNTING - II

Subjec	et ,	T	D	C	C 124-	Inst.		Marks CIA External				
Code		T	P	S	Credits	Hours	CIA	Exte	rnal	Total		
	6				4	6	25	75	5	100		
				L	earning Obj	ectives						
LO1	To unc	derstan	d the st	andaro	ds in Cost Ac	counting						
LO2	To kno	ow the	concep	ts of c	ontract costin	ng.						
LO3	To be	familia	r with	the cor	ncept of proc	ess costing	Ţ .					
LO4	To lear	rn abou	ıt opera	ation c	osting.							
LO5	To gai	n insig	hts into	stand	ard costing.							
Prerequ	iisite: Sl	hould l	nave st	udied	Cost Accou	nting in V	Sem					
Unit					Contents					o. of ours		
	Cost A	ccoun	ting St	tandar	ds							
I	An Int - Diff Degree Respon	Cost Accounting Standards An Introduction to CAS – Purpose of CAS – Advantages of CA – Difference between CAS and FAR Regulations – Difference Degrees of CAS Coverage – Cost Accounting Standards Responsibility Accounting and Divisional Performance Measurement.										
	Job C	Job Costing, Batch Costing and Contract Costing										
II					Comparison					18		
				is Con	tract - Prepa	ration of C	contract A/c	÷.				
III	Proces Applic Proces Treatm Abnor	cation of cation of	ing – Nof Proce ting – Loss a ain - C	ess Co Prepand Ga oncept	g – Features esting – Fund earation of iin : Normal t of Equivale	lamental Process A and Abnor	rinciples of Accounts - mal Loss -			18		
		tion C		ducts.								
IV	Operat Sheet	tion Co	osting - sport C	osting	ning – Prep – Power Su					18		
V	Standa Defini Estima Varian	ard Cotion — ated Cotice An	osting a Object ost — alysis	and Va ctives Install – Ma	ariance Anal — Advantag ation of Sta aterial, Labo Variances.	ges – Star andard Co	sting Syste	em –		18		
	TOTA									90		
THEO	RY 20%	& PR	OBLE	MS 80)%							
					Course Outc							
CO1					ards in cost a							
CO2					ntract costing							
CO3	Analyz	e and a	ssimila	te con	cepts in proc	ess costing						

COA	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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – VI

CORE – XIV: MANAGEMENT ACCOUNTING

Subjec	et .	T		G	G 114	Inst.		Mark	S			
Code		T	P	S	Credits	Hours	CIA	Exter	nal	Total		
	6				4	6	25	75	5	100		
				L	earning Obj	ectives						
LO1	To un	derstan	d basic	s mana	agement acco	ounting						
LO2	To kn	ow the	aspects	of Fir	nancial Stater	nent Analy	sis					
LO3	To far	miliariz	e with	fund fl	ow and cash	flow analy	sis					
LO4	To lea	To learn about budgetary control										
LO5	To ga	To gain insights into marginal costing.										
Prerequ	uisite: S	hould l	nave st	udied	Financial A	ccounting	in I Semes	ter.				
Unit				o. of ours								
				_	ent Account	C						
	_			_	Meaning	_	_					
				_	t Accounting	_		ng –				
I	_			_	s Financial A	_				18		
1	•		-		of Financia					10		
	_				nancial Anal	=	=					
	-		Stateme	ents –	Common Si	ze Stateme	ent – Trend	1				
	Analys											
	Ratio A	-			A 1	.		c				
***		•		_	Advantages					10		
II					Profitability					18		
		•		•	ge Ratios -	Preparation	n of Finan	cial				
		ents fro			A 1 * -							
					Analysis	totom ==+ A	acontoirer-	nt of				
				_	unds Flow S							
					le of Chan							
III	Statem		it and	LOSS .	Account - P	тераганоп	of Fullus	FIOW		18		
			tatama	nt. M	eaning – Ac	lvantagas	Limitatio	ne				
	-	Preparation of Cash Flow Statement as per AS 3 –Cash Flow from Operating, Financing and Investing activities										
	Budget											
	O		0	•	arious Budge	ets – Cash	Budget -			40		
IV		_			n Budget – S		_			18		
					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
THEO	RY 20% & PROBLEMS 80%	70
CO	Course Outcomes	
CO1	Remember and recall basics in management accounting	
CO2	Apply the knowledge of preparation of Financial Statements	
CO3	Analyse the concepts relating to fund flow and cash flow	
CO4	Evaluate techniques of budgetary control	
CO5	Formulate criteria for decision making using principles of marginal c	osting.
	Textbooks	
1	Jain S.P. & Narang K.L. (2018) Cost and Management Accounting, Publications,	Kalyani
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand S Publications, New Delhi.	Sons
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Pub Chennai.	olishers,
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerante Chennai.	ec Press,
5	T.S.Reddy& Y. Hari Prasad Reddy, Management Accounting, MarghamPublications, Chennai.	
	Reference Books	
1	Chadwick – The Essence of Management Accounting, Financial Tin Publications, England.	nes
2	Charles T.Horngren and Gary N. Sundem–Introduction to Manageme Accounting, Pearson, Chennai.	ent
3	Murthy A and GurusamyS ,Management Accounting- Theory &Prac Nicole Imprints Pvt. Ltd .Chennai.	tice, Vijay
4	Hansen - Mowen, Cost Management Accounting and Control, South College, India.	Western
5	N.P. Srinivasan, Management Accounting, New Age publishers, Che	ennai.
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fundanalysis-accounting/13300	l-flow-
2	https://accountingshare.com/budgetary-control/	
3	https://www.investopedia.com/terms/m/marginalcostofproduction.as	p
<u> </u>	l	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
CO3	3	2	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	11	13	10	15	10	13	13	15	10	12
AVERAGE	3	2.1	2.6	2	2	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

CORE - XV: INCOME TAX LAW AND PRACTICE - II

Subjec	t L	Т	P	C	Cua dita	Inst.		Ma				
Code	L	1	P	S	Credits	Hours	CIA	Ex	ternal	Total		
	6				4	6	25		75	100		
	_				earning Obj							
LO1			-		relating to cap							
LO2					r computation							
LO3				_	g to set off an	d carry for	ward of los	ses a	and ded	uctions		
LO3		Gross T										
LO4	To lea	rn abou	ıt asses	sment	of individual	ls						
LO5	To gai	n know										
Prerequ	iisite: S	hould l	have st	udied	Financial A	ccounting	in I stSem	1				
Unit					Contents				No. of			
	~		Hours	5								
	Capital					_						
	-				- Short terr	_			1	18		
		-		-	pital Gains –	Exemption	under Sect	tion	_			
	54 , 54H											
					ces & Clubbi	0			18			
11	_	•		-	on of Income			_				
	Deducti	ions Al	iowea -	– Club	bing of Incor	me – Conc	ept					
	Set Off	and C	Carry 1	Forwa	rd of Losses	s and Ded	uctions Fr	om				
	Gross 7	Total I1	ncome									
	Gross T	Total In	come v	s Tota	al Income - F	Provisions 1	for Set-off	and				
III	Carry I	Forward	d of L	osses	(Simple Pro	blems). D	eductions 1	U/S				
	80C, 80	0CC, 8	30CCB	, 80C	CC, 80CCD	, 80 CCE,	80D, 80E	DD,				
	80DDB	, 80E,	80EE	, 80E	EA, 80EEB	, 80G, 80	GG, 80GC	GΑ,				
	80TTA,	, 80TTI	B, and	80U o	nly.							
	Compu	tation	of Tota	al Inc	ome – Indivi	dual						
					me - Tax Li		an Individu	ıals	1	18		
	(Old reg	gime vs	New 1	egime	;				_			
	Income	Tax A	uthori	ities								
					Tax Act – Ir	ncome Tax	Authoritie	es –				
					s of Income							
					of Return –							
V	Voluntary Filing – Return of Loss – Belated Return – Defective 18											
		•	_		Permanent							
		_	_		ment (26 AS)							
	Stateme			state!	11011 (20 AS)	una Amilu	ui iiiiOiiiiat	1011				
	Stateme	mi (Mi	٠,١٠		TOTAL				(90		
THEOR	RY 20%	& PR	OBLE	MS 80								

	Course Outcomes						
CO1	Remember and recall provisions on capital gains						
CO2	Apply the knowledge about income from other sources						
CO3	Analyse the set off and carry forward of losses provisions						
CO4	Learn about assessment of individuals						
CO5	Apply procedures learnt about assessment procedures.						
	Textbooks						
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law and Practice, Kalyani Publishers, New Delhi.						
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.						
3	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						
	https://www.incometaxmanagement.com/Direct-Taxes/AY-2021-						
2	22/assessment/1-assessment-of-an-individual.html						
3	https://www.incometax.gov.in/iec/foportal/						

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – VI

DISCIPLINE SPECIFIC ELECTIVE 5/6 ENTREPRENEURIAL DEVELOPMENT

Subject	ibject L T P S Credits Inst.							Marks				
Code		1	Г	3		Hours	CIA	External	l Total			
	4				3	5	25	75	100			
				L	earning Obje	ectives						
LO1	To kno	w the	mean	ing aı	nd characteris	tics of entre	epreneurs	hip				
LO2	To ider	ntify th	ne var	ious t	ousiness oppo	rtunities						
LO3	To und	erstan	d the	Proce	ess of setting u	ıp an enterp	orise					
LO4	To gain knowledge in the aspects of legal Compliance of setting enterprise											
LO5	To dev	Γο develop an understanding of the role of MSME in economic growth										
Prerequisi	te: Shou	ıld ha	ve stu	ıdied	Commerce i	n XII Std						
Unit					Content	S			No. of Hours			
I	Meanir Entrepr – Diff Meanir	ng ceneur Terence ng of l	of ship – e bet Entrej	Entre Type ween prene	epreneur epreneurship es of Entrepre Entrepreneu ur – Traits – o in India.	eneurship – urship and	Emplo	oloyment yment –	15			
II	Design Thinking Idea Generation – Identification of Business Opportunities – Design Thinking Process – Creativity – Invention – Innovation – Differences – Value Addition – Concept and Types – Tools and Techniques of Generating an Idea – Turning Idea into Business							vation – lools and	15			
III	Opportunity. Setting up of an Enterprise Process of Setting Up an Enterprise – Forms of an Enterprise – Sole Proprietorship – Partnership – Limited Liability Partnership Firm – Joint Stock Company – One Man partnership – Choice of Form of an Enterprise –Feasibility Study – Marketing,								15			
IV	Technical, Financial, Commercial and Economical. Business Model Canvas and Formulation of Project Report Introduction – Contents of Project Report – Project Description – Market Survey – Fund Requirement – Legal Compliance of setting Up of an Enterprise – Registration – Source of Funds – Modern Sources of Funds								15			
V	Modern Sources of Funds. MSME's and Support Institutions Government Schemes and Women Entrepreneurship – Importance of MSME for Economic Growth – MSME – Definition – Role of Government Organizations in Entrepreneurship Development – MSME DI – DIC – Khadi and Village Industries Commission – NSIC – NABARD, SICVI, SFC, SDC, EDII, EPCCB. Industrial Estates – Government Schemes – Prime Minister Employment Generation Programme – Women Entrepreneurship in India. TOTAL								15 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 R	desources
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/

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – VI

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

Subjec	et L	Т	P	S	Credits	Inst.		Mark	KS		
Code				3		Hours	CIA	Extern	nal Total		
	1	2	2		3	5	25	75	100		
]	Learning Ob	jectives					
LO1	To appl business				ologies used	in the opera	tion of co	mputer	systems in		
LO2	To Und	To Understand the basic concepts of a word processing package									
LO3	To appl	Γο apply the basic concepts of electronic spread sheet software in business.									
LO4	To Und	erstan	d and	apply	the basic con	ncepts of Po	werPoint	presenta	tion.		
LO5	To gene business				mail for com	nmunicating	in an au	itomatec	l office for		
Prerequ	isites: Sl	ould	have	studi	ed Commerc	e in XII Sto	1				
Unit					Contents				No. of Hours		
I	Use of Text, Autocor	ction Temp Find rect, A	to W lates, and Auto 7	and Repl Fext -	Processing, V Working wit lace Text, Bullets and Page Formatti	h Word Do Formatting, Numbering,	cument: I Spell Tabs, Para	Editing Check, agraph	15		
II	Pictures	- Inse	Vide	eo -	ing and Form Mail Merge	e Including	Linking	with	15		
III	Prepar Basics Insertin Transiti	Database - Printing Documents, Creating Business Documents. Preparing Presentations Basics of Presentations: Slides, Fonts, Drawing, Editing, Inserting, Tables, Images, texts, Symbols. Media – Design – Transition – Animation - Slideshow. Creating Business							15		
IV	Presentations. Spreadsheet and its Business Applications Spreadsheet: Concepts, Managing Worksheets - Formatting, Entering Data, Editing, and Printing a Worksheet - Handling Operators in Formula, Project Involving Multiple Spreadsheets, Organizing Charts and Graphs. Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and Reference, Database, and Text Functions. Creating Business Spreadsheet										
V	Creating Spreadsheet in the Area of: Loan and Lease Statement, Ratio Analysis, Payroll Statements, Capital Budgeting, Depreciation Accounting, Graphical Representation of Data, Frequency Distribution and its Statistical Parameters, Correlation and Regression.										
					TOTAL				75		
THEOR	Y 20%	& PRO	DBLI	EMS	80%						

	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 2003 , 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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

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

Subjec	t L	Т	P	S	Credits	Inst.	Marks				
Code		1	r	3	Credits	Hours	CIA	External	Total		
	5				3	5	25	75	100		
	Learning Objectives										
LO1	To understand the origin and principles of logistics management										
LO2	To kno	w the	types	of inv	entory contro	1					
LO3	To gai	n insig	ht on	the in	nportance of s	upply chain	managen	nent			
LO4	To ide	ntify th	e Key	Enal	olers in Suppl	y Chain Imp	rovemen	t			
LO5	To analyse the SCOR model										
Prerequ	isites: S	hould	have	studi	ed Commerc	e in XII Sto	l				

Unit	Contents	No. of Hours
I	Logistics Management Origin – Meaning –Importance - Types of Logistics – Principles of Logistics Management – Warehouse Management – Meaning – Definition – Importance – Types of WM - Automation and Outsourcing – Customer Service and Logistics Management– Perspective– Concepts in Logistics and Physical Distribution– Distribution and Inventory.	15
II	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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

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

Subj	Subject		Т	P	S	Credits	Inst.		Mark	S		
Cod	le	L			3		Hours	CIA	Extern	al 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											
			eferen									
LO5						ations using M						
	quisite	es: Sh	ould	have	studi	ed Commerc	e in XII Sto	l				
Unit						Contents				No. of Hours		
I	Introduction Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu; Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles, AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables, Smart Arts, Charts; Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping.								15			
II	Financial, Logical and Text Functions Financial Functions Depreciation (DB, DDB, VDB), Simple Interest (PMT, NPER, INTRATE) - Present Value, Net Present Value, Future Value (PV, NPV, FV) - Internal Rate of Return (IRR, MIRR); Logical Functions: AND, OR, NOT, IF, TRUE; Text Functions: UPPER, LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text Functions.						15					
III	Statistical Analysis Functions Statistical Functions: Mean, Median, Mode, Standard Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square Analysis. 15							15				
IV	Reference Date & Time Functions: Date, Date Value, Day, Days 360, Now, Time, Time Value, Workday, Weekday, Year. Lookup and Reference Functions: Hlookup, Vlookup, Transpose, Getpivot Data, Hyperlink - Practical Exercises Based on Statistical, Date & Time, Lookup and Reference Functions.											

V	Projects and Applications Ratio Analysis, Cash Flow Statement, Payroll Processing, Marketing, Sales and Advertising Data Analytics, Social Media Marketing Analysis, Basic Applications with Macros and VBAs; Trending Business Applications Using MS Excel.	15					
ТЦЕО	TOTAL RY 20% & PROBLEMS 80%	75					
THEO	Course Outcomes						
CO1	Develop And Apply Fundamental Spread Sheet Skills.						
CO2	Understanding Various Tools Used In Ms-Excel.						
CO3	Knowledge On Various Statistical Tests in Ms-Excel.						
CO4	Demonstrate Proficiency in Using Complex Spread Sheet Tools Sucl Formulas and Functions.	n as					
CO5	Develop Trending Application Using MS-Excel						
	Textbooks						
1	John Walkenbach , MS Excel Bible, Wiley Publication, New Jersey,	USA.					
2	Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publ Bangalore.	ishing,					
3	Wayne L Winston, Microsoft Excel, Data Analysis and Business Mo Prentice Hall, New Jersey, USA.	delling,					
4	Greg Harvey, Excel 2016 for Dummies, Chennai.						
	Reference Books						
1	Glyn Davis &BrankoPecar: Business Statistics using Excel, Oxford publications, Chennai.						
2	Google Sheets Basics: Masato Takeda and others; TekuruInc, India.						
3	HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai.						
4	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, -Microsot Tata McGraw Hill, Noida.	ft 2003 ,					
NOTE	: Latest Edition of Textbooks May be Used						
	Web Resources						
1	https://www.freebookkeepingaccounting.com/using-excel-in-accoun	ts					
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crass for-finance	h-course-					
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU						

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

PROFESSIONAL COMPETENCY SKILL GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

Subj	ect	LT		P	S	Credits	Inst.		Marks		
Cod	le		1	1	S		Hours	CIA	External	Total	
		2				2	2	25	75	100	
	Learning Objectives										
LO1										d builds	
	experience for students as they grow into lifelong learners.										
LO2	To build experiences for students as they grow into lifelong learners.										
LO3	To k	now	the ba	sic co	oncep	ts of various o	discipline				
Prereq	uisite	s: Sh	ould l	have	studi	ed Commerc	e in XII Sto	i			
UNIT						Details	5			No. of Hours	
I	Basic Legi featu dutie Ame subje India Geog Maje	slaturares of the slaturares of the slaturare of the slat	onceponceponce, Jude of conditions to be tweed the Electrical States of	diciannstitution of the	ry), I tion, Princip Cons unio ommi	organs of Introduction to Preamble, Finder of State titution, Basic and the state ission, CAG.	o Indian Coundamental e policy, e structure e local Governt Canals –	onstitutio rights, F Types o Doctrine, vernance,	n – Salient Fundamental f Majority, Division of Elections in	6	
II	passes – Indian Rivers and its Tributaries – Climatology – Atmosphere, Wind systems, Clouds systems, World climatic classification – Indian climate – Indian Monsoon – Indian's physical features, Indian Soil types and Distribution – Importance Trade routes and projects, Indian naturals vegetation – Indian agriculture- Major crops and its distribution, Indian Industries and its Distribution.								6		
III	Economy National Income – Inflation – Money and Banking - Agriculture in India – Union Budget – Planning in India – Poverty – Unemployment – Inclusive Development and Development issues – Industrial polices – Financial Markets.								6		
IV	History Modern India – formation of Indian National Congress – Morley Minto Reforms, Revolutionary activities – World War I and India's Response – Home Rule league – Montague Chelmsford reforms – Rowlett Act – 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.									6	

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

	Textbooks								
1	Class XI and XII NCERT Geography								
2	History – Old NCERT'S Class XI and XII								
	Reference Books								
1	M. Laxmi Kant (2019), Indian polity, McGraw- Hill								
2	Ramesh Singh (2022), Indian Economy, McGraw - Hill								
3	G.C Leong, Physical and Human Geography, Oxford University Press								
4	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								