

# **PERIYAR UNIVERSITY**

SALEM - 636011

## **DEGREE OF BACHELOR OF COMMERCE**

CHOICE BASED CREDIT SYSTEM

Syllabus for

## **B.COM.**

(SEMESTER PATTERN)

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

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

#### **Definitions** :

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

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

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

Value Education (III year - V Semester)

Environmental Studies (II year – III & IV Semester)

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

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

#### **Introduction of Professional Competency Component**

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

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

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

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

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

#### 1. Eligibility for Admission to the Course

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

#### 2. Duration of the Course

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

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

#### 3. Course of Study

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

#### Part - I: Tamil

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

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

#### Part II: English

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

#### Part III:

#### **Core subject**

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

#### **Electives courses**

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

#### **Discipline Specific Elective**

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

#### Part IV

#### 1. Skill Enhancement Course:

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

#### 2. Environmental Studies:

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

#### 3. Value Education:

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

#### Part V: Extension Activities (One Credit)

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

NSSNCC

Sports YRC

Other Extra curricular activities.

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

20% of marks for Regularity of attendance.

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

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

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

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

А	-	Exemplary	-	80 and above
В	-	Very good	-	70-79
С	-	Good	-	60-69
D	-	Fair	-	50-59
Е	-	Satisfactory	-	4 <del>0</del> 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 above activities shall be required to take a test in the theoretical aspects of any one of the above fields and be graded and certified accordingly).

#### 4. Requirement to appear for the examinations

- a) A Candidate shall be permitted to appear for the university examinations for any semester (practical/theory) if he/she secures **not less than 75%** of attendance in the number of working days during the semester.
- b) A candidate who has secured **less than 75% but 65%** and above attendance in any semester has to pay fine of Rs.800/- and a candidate shall be permitted to appear for the university examination in that semester itself.
- c) A candidate who has secured less than 65% but 50% and above attendance in any semester has to pay fine of Rs.800/- and can appear for both semester papers together at the end of the later semester.
- d) A candidate who has secured **less than 50%** of attendance in any semester shall not be 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	<b>1 (A)</b>
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	EX	TERNAL	INTERNAL		0 N.B. (	
TOTAL MARKS	Max. marks	Passing Minimum for external alone	Max. marks	Passing Minimum for external alone	Overall Passing Minimum for total marks (Internal + External)	
100	75	30	25	10	40	

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

#### Table 1 (B)

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

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

#### Table 2 (A)

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

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

#### Table 2(B)

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

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

#### Table 3

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

#### 11. Grading

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

#### Table 4

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

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

- i = Credits earned for course i in 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]  $\Xi i$  Ci Gi $\Sigma i$  Ci

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

GPA= ----

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

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

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

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

CGPA:

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

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

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

Table-	5
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CGPA	GRADE
9.5 10.0	0+
9.0 and above but below 9.5	0
8.5 and above but below 9.0	<b>D</b> ++
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	<b>A</b> ++
6.5 and above but below 7.0	<b>A</b> +
6.0 and above but below 6.5	Α
5.5 and above but below 6.0	<b>B</b> +
5.0 and above but below 5.5	В
4.5 and above but below 5.0	C+
4.0 and above but below 4.5	С
0.0 and above but below 4.0	U

#### 12. Improvement of Marks in the subjects already passed

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

#### 13. Classification of Successful candidates

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

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

Table\_6

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

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

#### 14. Conferment of the Degree:

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

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

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

#### 15. Ranking

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

#### 16. Additional Degree

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

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

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

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#### **19.** Syllabus

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

#### 20. Revision of Regulations and Curriculum

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

#### 21. Transitory Provision

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

#### **PROGRAMME OBJECTIVE:**

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

TANSCHE REGULATIONS ON LEARNING OUTCOMES-BASED CURRICULUM							
FRAMEWORK	GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE						
	PROGRAMME						
Programme:	B.Com General						
Programme Code:							
Duration:	UG - 3 years						
Programme Outcomes:	<b>PO1: Disciplinary knowledge:</b> Capable of demonstrating comprehensive knowledge and understanding of one or more disciplines that form a part of an undergraduate Programme of study						
	<b>PO2: Communication Skills:</b> 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.						
	<ul> <li>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.</li> <li>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.</li> </ul>						
	<ul> <li>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.</li> <li>PO6: Research-related skills: A sense of inquiry and capability for asking relevant/appropriate questions, problem arising, synthesising and articulating;</li> </ul>						
	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						
	<ul> <li>PO7: Cooperation/Team work: Ability to work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group, and act together as a group or a team in the interests of a common cause and work efficiently as a member of a team</li> <li>PO8: Scientific reasoning: Ability to analyse, interpret and draw conclusions from quantitative/qualitative data; and critically evaluate ideas,</li> </ul>						
	evidence and experiences from an open-minded and reasoned perspective. <b>PO9: Reflective thinking:</b> Critical sensibility to lived experiences, with self awareness and reflexivity of both self and society.						

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$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Language –	3	6	Language –	3	6	Language – Tamil	3	6	Language –	3	6	Course -	4	5	Course – CC XIII	4	6
Course - CC I       III       IIII       IIII       IIII       IIII       IIII       IIII       IIII       IIIII       IIIIIIII       IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		3	6	English	3	6	Part2 English	3	6		3	6	Course -	4	5	Course –	4	6
Course - CC IICourse - CC IVCourse - CC IVCourse - CCCVICourse - CC VIICourse -/ Project with viva- 		5	5	Course-CC	5	5		5	5	Course – CC VII Core Industry	5	5	Course	4	5	Course –	4	6
Generic/ Discipline SpecificGeneric/ Discipline SpecificGeneric/ Discipline SpecificIV Generic/ 	Course – CC	5	5	Course-CC	5	5		5	5	Course –	5	5	Course –/ Project with viva- voce	4	5	-VII Generic/ Discipline	3	5
Enhancement Course SEC-1Enhancement Course SEC-2Enhancement Course SEC-4, (Entrepreneurial Skill)Enhancement Course SEC-6Elective VI Generic/ Discipline 	Generic/ Discipline	3	4	Generic/ Discipline	3	4	Generic/ Discipline	3	4	IV Generic/ Discipline	3	3	Elective V Generic/ Discipline	3	4	VIII Generic/ Discipline	3	5
Enhancement -(Foundation Course)       Enhancement Course -SEC- 3       Enhancement Course SEC-5       Enhancement Course SEC-7       Enhancement Course SEC-7       Education       Professional Competency Skill         Image: Second course of the second c	Enhancement Course	2	2	Enhancement Course SEC-2	2	2	Enhancement Course SEC-4, (Entrepreneurial Skill)	1	1	Enhancement Course SEC-6	2	2	Elective VI Generic/ Discipline	3	4	Extension	1	-
Summer Internship /Industrial Training	Enhancement -(Foundation	2	2	Enhancement Course –SEC-	2	2	Enhancement Course SEC-5	2	2	Enhancement Course SEC-7	2	2	Education	2	2	Professional Competency	2	2
							3.8 E.V.S.			4.8 E.V.S		1	Summer Internship /Industrial					
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	ļ]	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

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

#### First Year – Semester-I

#### Semester-II

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

#### Second Year – Semester-III

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

#### Semester-IV

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

#### Third Year Semester-V

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

#### Semester-VI

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

#### Consolidated Semester wise and Component wise Credit distribution

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

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

	METHODS OF EVALUATION	
Internal	Continuous Internal Assessment Test	
Evaluation	Assignments / Snap Test / Quiz	25 Marilar
	Seminars	25 Marks
	Attendance and Class Participation	
External	End Semester Examination	75 Marks
Evaluation	1	
	Total	100 Marks
	METHODS OF ASSESSMENT	
Reme	• Thelowestlevelofquestionsrequirestudentst	orecallinformationfromt
mberin	hecoursecontent	
g (K1)	<ul> <li>Knowledgequestionsusuallyrequirestudents hetextbook.</li> </ul>	stoidentifyinformationint
Unders tandin	Understandingoffactsandideasbycompreh	
	paring, translating, interpolating and interpr	-
g (K2)	Thequestionsgobeyondsimplerecallandred datatogether	quirestudentstocombine
Applic	Studentshavetosolveproblemsbyusing/app	plyingaconceptlearnedi
ation	ntheclassroom.	
(K3)	Students must use their knowledgetodete	
Analyz e (K4)	<ul> <li>Analyzingthequestionisonethatasksthestu thingintoitscomponentparts.</li> </ul>	dentstobreakdownsome
	Analyzingrequiresstudentstoidentifyreasc	onscausesormotivesandr
	eachconclusionsorgeneralizations.	
Evalua	Evaluationrequiresanindividualtomakejua	dgmentonsomething.
te (K5)	Questionstobeaskedtojudgethevalueofani	dea,acharacter,aworkofa
	rt, or a solution to a problem.	
	Studentsareengagedindecision-makingan	
	Evaluation questions do not have single right	answers.
Create	Thequestionsofthiscategorychallengestud	lentstogetengagedincrea
(K6)	tiveandoriginalthinking.	
	Developingoriginalideasandproblemsolving	gskills

#### Highlights of the Revamped Curriculum:

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

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

## Value additions in the Revamped Curriculum:

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

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

#### <u>B.COM – GENERAL- CREDIT DISTRIBUTION</u> <u>FIRST YEAR – SEMESTER – I</u>

Part	Course Code	Title of the Course	Credits	Hours
		FIRST YEAR		
		FIRST SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper I – Financial Accounting I	5	5
Part III		Core Paper II - Principles of Management	5	5
		Elective I - Business Communication		
Part III		Elective I - Indian Economic Development	3	4
		Elective I - Business Economics		
		Skill Enhancement Course SEC – 1 – NME (Business Organisation)	2	2
Part IV		Foundation Course FC (Elements of Industry 4.0)	2	2
		TOTAL	23	30
		SECOND SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	4
Part IV	NMSDC	Overview of English Language Communication	2	2
Part III		Core Paper III – Financial Accounting II	5	5
Part III		Core Paper IV-Business Law	5	5
		Elective II - Business Environment		
Part III		Elective II - Insurance and Risk Management	3	4
		Elective II – International Trade		
		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	Title of the Course	Credits	Hours
		SECOND YEAR		
		THIRD SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper V- Corporate Accounting I	5	5
Part III		Core Paper VI -Company Law	4	4
		Elective III – Business Legislation		
Part IV		Elective III – Business Mathematics & Statistics	3	4
		Elective III – E-Commerce		
		NMSDC-Digital Skills for Employability-Digital Skills	2	2
Part IV		Skill Enhancement Course – SEC 5 (Capital Markets)	2	2
		Environmental Studies		1
		Health and Wellness	1	
		TOTAL	23	30
		FOURTH SEMESTER	1 1	
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper VII–Corporate Accounting II	5	5
Part III		Core Paper VIII- Principles of Marketing	5	5
		Elective IV– Financial Services		
Part III		Elective IV– Consumerism & Consumer Protection	3	3
		Elective IV- Operations Research		5
	NMSDC	Financial Modelling & Valuation (For Salem District)	2	2
Part IV		Income Tax & GST (For Dharmapuri and Krishnagiri Districts)	-	
-		Tally with GST (For Namakkal District)Skill Enhancement Course – SEC 7		
		(Commerce Practical)	2	2
		Environmental Studies	2	1
		TOTAL	25	30

Part	Course Code	Title of the Course	Credits	Hours
	Second year Vaca	tion Internship -45 hours		
		THIRD YEAR		
		FIFTH SEMESTER		
Part III		Core Paper IX – Cost Accounting I	4	5
Part III		Core Paper X - Banking Law and Practice	4	5
Part III		Core Paper XI – <b>Income Tax Law and</b> <b>Practice I</b>	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 <sup>5</sup> / <sub>6</sub> - Entrepreneurial Development / 6/6 Computer Application in Business	3	5
	art 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	143	180

Subject	т	Т	р	e e	Care ditta	Inst.		Mark	s	
Code		l	Р	S	Credits	Hours	CIA	Exter	mal	Total
	5				5	5	25	75	5	100
				L	earning Obj	ectives				
LO1	To understand the basic accounting concepts and standards.									
LO2	To kno	ow the	basis fo	or calc	ulating busin	ess profits.				
LO3	To fan	niliariz	e with	the acc	counting treat	tment of de	preciation.			
LO4					lculating pro					
LO5	To gai	n know	ledge	on the	accounting the	reatment of	insurance	claims.		
-	isites: S	Should	have s	tudied	l Accountan	cy in XII S	Std			
Unit					Contents				No. Hot	
Ι	Finance Accour Accour Errors	cial Ac inting ints– Si – Re	countii Conce ubsidia ectifica	ng – 1 epts a ry Boo tion o	al Accounting Meaning, De and Conven oks — Trial of Errors – ation Statem	efinition, C tions - C Balance - Preparatio	Journal, L Classification of Sus	edger ion of pense		15
II	Final Expen	diture	nts of and R	eceipts	Frading Conc s – Preparati Sheet with A	ion of Tra	ding, Profi			15
ш	Depred Types Conve Units Bills Bills	ciation - Strai rrsion n of Prod of Exc - Endo	- Mea light Li nethod. uction hange	ning – ne Me Metho – De nt of E	<b>Exchange</b> - Objectives ethod – Dim od – Cost Mo finition – Sp Bill – Collect ebate	inishing Ba del vs Reva pecimens –	alance met aluation - Discounti	hod –		15
IV	Retirement of Bill under rebateAccounting from Incomplete Records – Single Entry SystemIncomplete 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.							- ystem		15
v	Royalty and Insurance ClaimsMeaning – Minimum Rent – Short Working – Recoupment of Short Working – Lessor and Lessee – Sublease – Accounting Treatment.Insurance Claims –Calculation of Claim Amount-Average clause (Loss of Stock only)								15	
•				T	OTAL					75

#### CORE-I: FINANCIAL ACCOUNTING I

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

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

#### MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

3 – Strong, 2- Medium, 1- Low

#### FIRST YEAR – SEMESTER – I

#### CORE - II: PRINCIPLES OF MANAGEMENT

Subject	т	Т	р	e e	Cuedita	Inst.		Marks		
Code	L	1	Р	S	Credits	Hours	CIA	Externa		
	5				5	5	25	75	100	
Learning Objectives										
LO1	<b>LO1</b> To understand the basic management concepts and functions									
LO2					iques of plar	-		king		
LO3	To fan	niliariz	e with	the cor	ncepts of org	anisation st	ructure	_		
LO4	To gai	n know	ledge	about t	he various co	omponents	of staffing			
LO5					inderstanding			s of mana	agement	
Prerequi	sites: S	Should	have s	tudied	l Commerce	e in XII Std	l			
Unit					Contents				No. of Hours	
Ι	Introduction to Management Meaning- Definitions – Nature and Scope - Levels of Management – Importance - Management Vs. Administration – Management: Science or Art –Evolution of Management Thoughts – F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management - Trends and Challenges of Management. Managers – Qualification – Duties & Responsibilities.						ement: F. W. Trends	15		
II	PlanningPlanning – Meaning – Definitions – Nature – Scope and Functions– Importance and Elements of Planning – Types – Planning Process- Tools and Techniques of Planning – Management by Objective(MBO). Decision Making: Meaning – Characteristics – Types -						rocess jective	15		
Ш	Steps in Decision Making – Forecasting.OrganizingMeaning - Definitions - Nature and Scope – Characteristics –Importance – Types - Formal and Informal Organization –Organization Chart – Organization Structure: Meaning and Types -Departmentalization –Authority and Responsibility –Centralization and Decentralization – Span of Management.							tion – Types -	15	
IV	<ul> <li>Sou</li> <li>Selecti</li> <li>Promo</li> <li>Meani</li> </ul>	uction irces of ion Pro- ption – ng and	of Rec ocedure -Manag l Meth	ruitme e – Te gement lods –	Staffing- Sta nt – Mode st- Interview Games – 360 degree ging Work free	rn Recruit – Training Performa Performa	ment Meth g: Need - T nce Appra nce Appra	nods - Fypes– uisal -	15	

v	<b>Directing</b> Motivation –Meaning - Theories – Communication – Types - Barriers to Communications – Measures to Overcome the Barriers. Leadership – Nature - Types and Theories of Leadership – Styles of Leadership - Qualities of a Good Leader – Successful Women Leaders – Challenges faced by women in workforce - Supervision. <b>Co-ordination and Control</b> Co-ordination – Meaning - Techniques of Co-ordination. Control - Characteristics - Importance – Stages in the Control Process - Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].	15
	Total	75
	Course Outcomes	
CO1	Demonstrate the importance of principles of management.	
CO2	Paraphrase the importance of planning and decision making in an org	anization.
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 management.	e
	Textbooks	
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Sons New Delhi.	Co. Ltd,
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Publ New Delhi.	ications,
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGraw, Noida.	Hill,
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, New	w Delhi.
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Management Publications, New Delhi.	t, Kalyani
	<b>Reference Books</b>	
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Limit Chennai	ed,
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Sultan Chand and Sons, New Delhi.	Hill,
3	Grifffin, Management principles and applications, Cengage learning,	India.
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, New	
5	Eccles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Esse Management. Boston The Harvard Business School Press, India.	nce of
NOTE:	Latest Edition of Textbooks May be Used	
	Web Resources	
1	http://www.universityofcalicut.info/sy1/management	
2	https://www.managementstudyguide.com/manpower-planning.htm	
3	https://www.businessmanagementideas.com/notes/management- notes/coordination/coordination/21392	

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

#### MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

3 – Strong, 2- Medium, 1- Low

#### FIRST YEAR – SEMESTER – I

#### ELECTIVE - I: BUSINESS COMMUNICATION

Subjec	t	T	T	T P S Credits Inst. Ma						ks		
Code		L	I	P	S	Credits	Hours	CIA	External	l Total		
		4				3	4	25	75	100		
					]	Learning Ob	jectives		•			
LO1	To enable the students to know about the principles, objectives and in											
	of communication in commerce and trade.											
LO2	To develop the students to understand about trade enquiries											
LO3	To make the students aware about various types of business correspondence.											
LO4	To develop the students to write business reports.											
LO5	To enable the learners to update with various types of interviews											
Prerequ	isites:	: Sh	ould	haves	studio	ed Commerc	e in XII Std					
Unit						Content				No. of Hours		
Ι	Introduction to Business Communication Definition – Meaning – Importance of Effective Communication – Modern Communication Methods – Barriers to Communication – E-Communication - Business Letters: Need - Functions – Essentials of Effective Business Letters – Layout											
II	<b>Trade Enquiries</b> Trade Enquiries – Orders and their Execution – Credit and Status Enquiries – Complaints and Adjustments – Collection Letters – Sales Letters – Circulars									12		
ш	Banking & Insurance CorrespondenceBanking Correspondence – Types – Structure of BankingCorrespondence – Elements of a Good Banking Correspondence –Insurance – Meaning and Types – Insurance Correspondence –Difference between Life and General Insurance – Meaning of FireInsurance – Kinds – Correspondence Relating to Marine Insurance– Agency Correspondence – Introduction – Kinds – Stages of AgentCorrespondence – Terms of Agency Correspondence								ndence – Idence – g of Fire nsurance	12		
IV	Secretarial Correspondence Company Secretarial Correspondence – Introduction – Duties of Secretary – Classification of Secretarial Correspondence – Specimen letters – Agenda and Minutes of Report writing – Introduction – Types of Reports – Preparation of Report Writing									12		
V	Interview Preparation12Application Letters – Preparation of Resume – Interview: Meaning – Objectives and Techniques of Various Types of Interviews – Creating & maintaining Digital Profile12											
		TOTAL										

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

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

#### MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

3 – Strong, 2- Medium, 1- Low

## FIRST YEAR – SEMESTER - I

### ELECTIVE - I: INDIAN ECONOMIC DEVELOPMENT

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

	Course Outcomes							
CO1	Elaborate the role of State and Market in Economic Development							
CO2	Explain the Sectorial contribution to National Income							
CO3	Illustrate and Compare National Income at constant and current prices.							
CO4	Describe the canons of public expenditure							
CO5	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.							
	<b>Reference Books</b>							
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	<b>PO7</b>	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

## FIRST YEAR – SEMESTER – I

### **ELECTIVE - I: BUSINESS ECONOMICS**

Subjec	t T	Т	п	C	Creadita	Inst.		Marks		
Code		I	P	S	Credits	Hours	CIA	External	Total	
	4				3	4	25	75	100	
Learning Objectives										
LO1 To understand the approaches to economic analysis										
LO2	To know	w the	variou	s dete	erminants of d	emand				
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 enable the students to understand the objectives and importance of pricing policy										
Prerequ	Prerequisites: Should have studied Commerce in XII Std									
-										

Unit	Contents	No. of Hours
Ι	Introduction to Economics Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics - Definition – Scope and Importance of Business Economics - Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles – Concept of Efficiency- Business Cycle:- Theory, Inflation, Depression, Recovery, Reflation and Deflation,	12
П	<b>Demand &amp; Supply Functions</b> Meaning of Demand - Demand Analysis: Demand Determinants, Law of Demand and its Exceptions. Elasticity of Demand: Definition, Types, Measurement and Significance. Demand Forecasting - Factors Governing Demand Forecasting - Methods of Demand Forecasting, Law of Supply and Determinants.	12
III	Consumer Behaviour Consumer Behaviour – Meaning, Concepts and Features – Law of Diminishing Marginal Utility – Equi-Marginal Utility – Coordinal and Ordinal concepts of Utility - Indifference Curve: Meaning, Definition, Assumptions, Significance and Properties – Consumer's Equilibrium. Price, Income and Substitution Effects. Types of Goods: Normal, Inferior and Giffen Goods - Derivation of Individual Demand Curve and Market Demand Curve with the help of Indifference Curve.	12

Unit	Contents	No. of Hours						
IV	Theory of ProductionConcept of Production - Production Functions: Linear and Non -Linear Homogeneous Production Functions - Law of VariableProportion - Laws of Returns to Scale - Difference between Laws ofvariable proportion and returns to scale - Economies of Scale -Internal and External Economies - Internal and ExternalDiseconomies - Producer's equilibrium							
V	Market Structure Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly –Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly–Meaning–features, —Kinked Demandl Curve	12						
	TOTAL	60						
	Course Outcomes							
CO1	Explain the positive and negative approaches in economic analysis							
CO2	Understood the factors of demand forecasting							
CO3	Know the assumptions and significance of indifference curve							
CO4	Outline the internal and external economies of scale							
CO5	Relate and apply the various methods of pricing							
	Textbooks	NT						
1	H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Son Delhi.	s, New						
2	C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03.							
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.							
4	T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai.							
5	D.M. Mithani, Business Economics, Himalaya Publishing House, Mumb	pai.						
-	<b>Reference Books</b>							
1	S.Shankaran, Business Economics-Margham Publications, Chennai.	<u>C1 10</u>						
2	P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sultan Sons, New Delhi.							
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thomas N Australia	lelson						
4	Ram singh and Vinaykumar, Business Economics, Thakur Publication Pr Chennai.	vt. Ltd,						
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation Stud Chennai.	y material,						
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ							
2	https://www.icsi.edu/							
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricing-ob basis-and-factors/74160	jectives-						

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

## FIRST YEAR – SEMESTER – I

### SEC 1 – Non Major Elective - BUSINESS ORGANIZATION

Subject C	da	т	Т	р	S	Credits	Inst.		Mark	S
Subject Co	bae	L	L	P	Э	Creatis	Hours	CIA	Extern	al Total
		1				2	2	25	75	100
					L	earning Obje	ctives			
LO1		dersta ics.	nd bu	siness,	profe	ession, organiz	ation, social	responsib	oilities, an	d business
LO2	Ex	plore l	busine	ss fori	ns, dis	stinguish public	and private	sectors.		
LO3	Co	mpreh	nend ir	ndustry	/ locat	ion factors, ana	lyze large-sc	ale operation	ion advant	ages.
LO4	Fai	miliari	ize wit	h stoc	k excł	anges, understa	and business	combinati	ons.	
LO5	Un	dersta	nd tra	de ass	ociatio	ons and chambe	rs of comme	rce in Indi	a.	
Unit						Contents				No. of Hours
Ι	bus			-		bes - Profession cial Responsibi	-	—		10
Π	fan	Forms of Business organization - sole trader - partnership - joint Hindufamily - joint stock companies - co-operative societies - public utilitiesand public enterprises - Public Sector vs. Private Sector								15
III	inc lin	lustry	- option of s	mum mall	firm	ctors influenci - advantages c operation - ind	of large - sca	ale operat		15
IV	Ex		es in I	ndia -	Busin	- Types - Wor ess Combinatio				10
V	Tra		sociat	ion -		ber of commen	ce - Functio	ons - Obje	ectives -	10
						TOTAL				60
					(	Course Outco	mes			·
CO1	eth	ical co	onside	ration	s in bu	s, evaluate busin isiness.	-	-		-
CO2	and	d disac	lvanta	ges		organizations,				
CO3	ass	sess in	ndustr	ial est	ates a	factors, evaluand district ind	ustries cent	ers.		
<b>CO4</b>	cau	uses, t	ypes,	and e	ffects	nctions and re	-	-		
CO5						and chambers o in promoting tr				ives,

	Textbooks
	Business organisation and management, Publisher : P. Allan (January 1, 1978)
	Reference Books
1	Y.K.Bhushan, Business organization, Sultan Chand, New Delhi.
2	Prakash&Jagedesh, Business organization & Management.
3	Reddy & Gulshar, Principles of Business Organization & Management
4.	Vasudevan&Radhasivam, Business Organization.
NOTE: Lat	est 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

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

## FIRST YEAR – SEMESTER – I

### FOUNDATION COURSE - ELEMENTS OF INDUSTRY 4.0

Subject C	odo	L	Т	Р	S	Credits	Inst.		Marks	
Subject	ouc		1		6	Creuits	Hours	CIA	Externa	l Total
		1				2	2	25	75	100
					Le	earning Obje	ctives			
L01	Lea	arn th	e esse	entials	of Inc	lustry 4.0				
LO2	Un	derst	and th	ie nee	d and	applications o	f Artificial Ir	ntelligence	9	
LO3	Set	t a bas	e for l	big da	ta and	Internet of T	hings			
LO4	Fa	miliar	ize th	e appl	icatio	ns and tools o	f Industry4.0	)		
LO5	Tra	ain on	the sl	kills re	equire	d by industrie	S			
		Prer	equis	ites: S	Shoul	d have studie	ed Commer	ce in XII	[ Std	
Unit			-			Contents				No. of Hours
Ι	In	<b>Introduction To Industry4.0</b> Industry: Meaning- types. Industrial Revolution: Industrial Revolution 1.0 to 4.0- Technologies of Industry 4.0								10
Π	Ar	Artificial Intelligence Artificial Intelligence: History of AI - Foundations of AI - The AI environment - Challenges of AI								10
III	Big Big	<b>g Data</b> g Data	a : Mea	ning -	Esser	ntials of Big Da naracteristics		•	•	15
IV	Iot Int : N	t ernet Ianufa	of Th acturi	ings ( ng – H	IoT) : Iealth	Introduction care – Educa Fransportation	to IoT – Ap tion – Aeros	plication space and	s of IoT	15
V	Im Im	<b>pact</b>	<b>of ind</b>	<b>lustry</b> ustry₄	7 <b>4.0</b> 4.0 on	Society, Bus ligning Educ	iness, Gove	rnment aı		10
										60
	<b>I</b>				(	Course Outco	omes		L	
CO1	De	fine a	nd exp	olain t	he tec	hnologies of i	ndustry 4.0			
CO2	An	alyze	and a	pply A	I in tl	ne relevant se	ctor			
CO3	Su	mmar	ize th	e char	acteri	stics of big dat	ta			
CO4	Ар	ply th	e tool	s of In	dustr	y 4.0				
CO5						eds of the indu	ıstrv			

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

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

3 – Strong, 2- Medium, 1- Low

#### FIRST YEAR - SEMESTER - II

### CORE-III: FINANCIAL ACCOUNTING-II

Subjec	t T	Т	Р	S	Cuadita	Inst.		Mai	rks	
Code		I	r	3	Credits	Hours	CIA		ernal	Total
	5				5	5	25		75	100
					earning Obj					
LO1					pare differen ments Systen		accounts suc	ch		
LO2	To unc	lerstand	l the all	locatio	n of expense	s under dep	oartmental a	accou	nts	
LO3	To gain retirem		derstan	ding a	bout partners	hip accoun	ts relating t	to Ad	missio	n and
LO4		es knov olution	0		learners rega	rding Partn	ership Acco	ounts	relatin	g
LO5	To kno	ow the r	equirer	nents	of internation	al accounti	ing standard	ds		
Prerequ	uisites: S	Should	have s	tudied	l Accountan	cy in XII S	Std			
Unit					Contents					). of ours
Ι	Hire P Interes	urchase t - De	e Syster fault a	m – A nd Re	<b>nent System</b> ccounting Tr possession m - Calculati	reatment – - Hire Pur	chase Trac		-	15
Π	Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects - Debtors system -Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches (Foreign Branches excluded) - Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price.									15
III	Partner Goodw	vill - C	.ccount Calculat	s: –Ac ion of	lmission of Hidden Go r.				-	15
IV	<ul> <li>Partner – Death of a Partner.</li> <li>Partnership Accounts - II</li> <li>Dissolution of Partnership - Methods – Settlement of Account Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of Balance Sheet - One or more Partners insolvent – All Partners insolvent – Application of Garner Vs Murray Theory – Accounting Treatment - Piecemeat Distribution – Surplus Capital Method – Maximum Loss Method.</li> </ul>									15
V	Accounting Standards for financial reporting (Theory only)         Objectives and Uses of Financial Statements for Users-Role of         Accounting Standards - Development of Accounting Standards in         India         Role of IFRS- IFRS Adoption vs Convergence Implementation         Plan in India- Ind AS- An Introduction - Difference between Ind         AS and IFRS.									15
					TOTAL					75

THEO	RY 20% & PROBLEMS 80%									
	Course Outcomes									
CO1	To evaluate the Hire purchase accounts and Instalment systems									
CO2	To prepare Branch accounts and Departmental Accounts									
CO3	To understand the accounting treatment for admission and retirement in partnership									
CO4	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.									
	M.C. Shukla T.S. Grewal & S.C. Gupta, Advance Accounts, S Chand									
2	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	NOTE: Latest Edition of Textbooks May be Used									
1	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									

	<b>PO</b> 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	2	3	3	2	2	2	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	3	3	3	3	3	3
TOTAL	16	11	14	15	14	12	11	11	15	11	11
AVERAGE	3.2	2.2	2.8	3	2.8	2.4	2.2	2.2	3	2.2	2.2

#### FIRST YEAR - SEMESTER - II

### CORE - IV: BUSINESS LAW

Subject				a	a u	Inst.		Marks									
Code	L	Т	Р	S	Credits	Hours	CIA	Ex	ternal	Total							
	5				5	5	25		75	100							
	ľ	•		L	earning Obj	ectives											
LO1			nature	and o	bjectives of I	Mercantile	lawand the	ess	entials of	of valid							
	contra																
LO2				-	formance co												
LO3					rules of Inde	-											
LO4	To ma																
LO5	To un	nderstar	nd the j	provisi	ons relating t	o sale of go	oods										
Prerequis	requisites: Should have studied Commerce in XII Std																
					~												
Unit			<u> </u>		Contents				No. of	Hours							
		ents of			72: Definitio	n of Contr	not Eccort	ia1a									
					ssification		,										
Ι					tion – Capa				1	15							
	-				bject – Cont	•											
	Contr																
	Perfo	rmanc	e of C	ontrac	t												
		-			e, Offer to												
II				-	s, Time and				1	15							
-	-				ignment of				-								
				- Teri	nination and	Discharge	of Contra	ct -									
	<u> </u>	i Contra		nity o	nd Guarant	00											
				•	nd Contract		ee - Extent	of									
III				•	s of Guara				]	15							
	-	arge of	-			, 0		<b>,</b>									
		nent an		0													
				0	Bailment – C	1											
IV					nts, Duties a	-		and	]	15							
				-	Meaning – E												
		of Goo	-		Rights of Pav	wher and Pa	awnee.										
	Sale	0000	us Atl	1730;													
	Defin	ition o	of Con	tract of	of Sale – Fo	ormation -	Essentials	of									
V	Contract of Sale - Conditions and Warranties - Transfer of																
	Property – Contracts involving Sea Routes - Sale by Non-																
		owners - Rights and duties of buyer - Rights of an Unpaid															
	Seller	•			momil												
					TOTAL					75							
CO1	Evel	in the	Thisse		Course Out		ntila lorr										
CO1 CO2	-				d significanc			۰t									
004	Unue	i stallu l		uses all	a exceptions			π.									

CO3	Outline the contract of indemnity and guarantee								
CO4	Familiar with the provision relating to Bailment and Pledge								
CO5	Explain the various provisions of Sale of Goods Act 1930								
	Textbooks								
1	N.D. Kapoor, Business Laws- Sultan Chand and Sons, New Delhi.								
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.								
3									
4									
5 Shusma Aurora, Business Law, Taxmann, New Delhi.									
	Reference Books								
1	Preethi Agarwal, Business Law, CA foundation study material, Chennai.								
2	Business Law by Saravanavel, Sumathi, Anu, Himalaya Publications, Mumbai.								
3	Kavya and Vidhyasagar, Business Law, Nithya Publication, New Delhi.								
4	D.Geet, Business Law Nirali Prakashan Publication, Pune.								
5	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai.								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	1 www.cramerz.comwww.digitalbusinesslawgroup.com								
2	http://swcu.libguides.com/buslaw								
3	http://libguides.slu.edu/businesslaw								

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

## FIRST YEAR – SEMESTER – II

### ELECTIVE-II: BUSINESS ENVIRONMENT

Subject	L	Т	Р	S	Credits	Inst.		Marks		
Code				~		Hours	CIA	External	Total	
	4				3	4	25	75	100	
					Learning Ob	jectives				
LO1	To ur	nderst	and the	e nexi	us between env	vironment and	d business	•		
LO2	To kr	now th	ne Poli	tical I	Environment in	n which the b	usinesses	operate.		
LO3					Social and Cu					
LO4					cepts of an Eco					
LO5					Global Environ		nological I	Environment		
Prerequisit	es: Sno	oula r	nave si	ualeo	l Commerce i	n XII Sta			Nasf	
Unit					Conten	its			No. of Hours	
I	An IntroductionThe Concept of Business Environment - Its Nature and Significance-Elements of Environment- Brief Overview of Political - Cultural- Legal - Economic and Social Environments and their Impact onBusiness and Strategic Decisions.									
Π	Politi	<b>Political Environment</b> Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business.								
Ш	Socia Busir Relig	al and ness – gious (	Cultu - Cultu Group	ral E ural H s – T	Environment nvironment – Ieritage - So ypes of Socia usiness - Socia	cial Groups l Organizatio	- Lingui on – Rela	istic and tionship	12	
IV	Econ Envin Macr – Ur	omic ronme ro Eco baniza	nt - E nomic ation -	onmer conor Parar - Fisc	nt nt – Significar nic Systems a meters like GI cal Deficit – ct on Business	nd their Imp DP - Growth Plan Investn	bact of Bu Rate of Po	siness – pulation	12	
v	Tech Tech Tech Tech	nolog nolog nolog nolog	<b>ical E</b> ical Ei y-Sour y- Imp	<b>nviro</b> nviror ces o pact o	nment nment – Conc of Technolog of Technology Determinants o	ept - Meanin y Dynamics on Business	- Trans 5 - Status	fer of of	12	
					TOTA	L			60	
					Course Out	comes				
CO1	Reme	ember	the ne	exus b	etween enviro	nment and bu	usiness.			
CO2	Appl	y the l	knowle	edge o	of Political Env	vironment in	which the	businesses of	operate.	
CO3	Anal	yze th	e vario	ous as	pects of Social	l and Cultural	l Environn	nent.		
CO4	Evalı	late th	ie para	meter	rs in Economic	Environmen	t.			
CO5	Creat		1.	m						

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

	PO 1	<b>PO</b> 2	PO 3	<b>PO</b> 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	3	3	2	2	3	2	3	3
CO2	3	2	2	3	3	2	3	3	2	3	3
CO3	3	2	3	3	3	2	3	3	2	3	3
CO4	3	2	3	3	3	2	2	3	2	3	3
CO5	3	2	3	3	3	2	3	3	3	3	3
TOTAL	15	10	14	15	15	10	13	15	11	15	15
AVERAGE	3	2	2.8	3	3	2	2.6	3	2.2	3	3

3 – Strong, 2- Medium, 1- Low

## FIRST YEAR - SEMESTER - II

### ELECTIVE - II: INSURANCE AND RISK MANAGEMENT

Subj	ect	т	Т	D	C	Cara di ta	Inst.		Mark	s	
Cod		L	Т	Р	S	Credits	Hours	CIA	Extern	al Total	
		4				3	4	25	75	100	
		_				earning Obje					
LO1				-		principles of c		nsurance			
LO2						ncepts of life i					
LO3		-		-	-	principles of g			1000		
LO4											
LO5					-	ent process					
	uisites	: Shou	ild hav	ve stud	died (	Commerce in	XII Std			NT P	
Unit						Contents				No. of Hours	
I	Defin Contr Hedg Insur	ition cact of ing – ance in	Insura Types 1 Econ	urance ance – s of Ir	Gene	naracteristics eral Concepts nce – Insuran opment.	of Insuranc	e – Insura	ance and	12	
Π	Life Insurance Life Insurance Business - Fundamental Principles of Life Insurance – Basic Features of Life Insurance Contracts - Life Insurance Products – Traditional and Unit Linked Policies – Individual and Group Policies - With and Without Profit Policies – Types of Life Insurance Policies – Pension and Annuities – Reinsurance – Double Insurance							oducts – Policies -	12		
Ш	Gene Gene Insur Insur	ral In ral In ance ance	suranc suranc – Typ – Per	ce ce Bu es - sonal	siness Fire Acci	s - Fundame Insurance – dent Insurane aims Settleme	ental Princi Marine Ins ce – Liabi	iples of surance -	- Motor	12	
IV	Risk Evalu Finar	Mana ation cing -	of Pot Level	nt – ential of Ris	Losse sk Ma	ctives – Pro es – Risk Red nagement – C	uction - Ris	k Transfe	r – Risk	12	
V	<ul> <li>Personal Risk Management.</li> <li>IRDA Act 1999</li> <li>Insurance Regulatory and Development Authority (IRDA) 1999 –</li> <li>Introduction – Purpose, Duties, Powers and Functions of IRDA –</li> <li>Operations of IRDA – Insurance Policyholders' Protection under IRDA</li> <li>– Exposure/Prudential Norms - Summary Provisions of related Acts.</li> </ul>								RDA – IRDA	12	
						TOTAL				60	
						Course Outco	omes				
CO1	Ident	ify the	worki	ngs of	insur	ance and hedg	ging				
CO2	Evolu	into th	o tuno	of ins	uranc	e policies and	settlement				

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

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

## FIRST YEAR – SEMESTER – II

## ELECTIVE - II: INTERNATIONAL TRADE

Subjec	t T	Т	Р	S	Creadita	Inst.		Mark	S
Code			r	3	Credits	Hours	CIA	Extern	
	4				3	4	25	75	100
					Learning Ob	jectives			
L01	To enal	ole stu	dents	famil	iarise with the	basics of I	nternation	nal Trade	•
LO2	To kno	w the	variou	is theo	ories of intern	ational trade	e.		
LO3	-			-	out balance of		-	rates.	
LO4					t international		•		
LO5	U	U			d Trade Orga				
-	isite: Sh	ould h	ave s	tudie	d Commerce				NL
Unit					Contents				No. of Hours
Ι	Differe	nce be	tweer	n Inte	tional Trade rnal and Inter the Global co	national Tra			12
П	theory theory Haberle theory Leontif	of Ab - N er's Op - Inter f's Pa	solute Iodern oportu natior aradox	Adv n t nity ( nal tra	trade: Classic antage – Ric heories of Cost theory – ide and Factor iternational t owth theory.	ardo's Com Internatio Heckscher – Mobility T	parative onal Tr -Ohlin's M heory –	cost ade - Aodern	12
III	Current Disequi Balance mechan Balance	t accou ilibrium e of uism. e of T	int, C n in Paym Trade	apital BOP ent a – Te	Components account & C -Methods of adjustment T rms of Trade and BOT.	Official settl correcting 'heories -	ement ac Disequili Marshall	counts - brium - Lerner	12
IV	Difference between BOP and BOT.International Economic Institutions - International Monetary System - Bretton Woods Conference - IMF - Objectives, Organizational structure - Membership - Quotas - Borrowing and Lending12Programme of IMF - SDRs - India and IMF -World Bank and UNCTAD.12								12
V		World Trade Organisation (WTO) – Functions and Objectives – Agricultural Agreements – GATS - TRIPS – TRIMS.12							
					TOTAL				60
					<b>Course Out</b>				
CO1	Disting	uish b	etwee	n the	concept of int	ernal and $in$	ternationa	al trade.	
CO2	Define	the var	rious (	theori	es of internati	onal trade.			
CO3	Examir	ne the l	balanc	e of t	rade and exch	ange rates			

CO4	Appraise the role of IMF and IBRD.
CO5	Define the workings of WTO and with special reference to India.
	Textbooks
1	Francis Cherunilam, International Trade and Export Management – Himalaya Publishing House - Mumbai –04.
2	Paul.R.Krugman and Maurice Obstfeld, International Economics (Theory and Policy) - Pearson Education Asia - Addison Wesley Longman (P) Ltd Delhi – 92.
3	Robert J.Carbaugh, International Economics - Thomson Information Publishing Group - Wadsworth Publishing Company -California.
4	H.G. Mannur, International Economics – Vikas Publishing House (P) Ltd – New Delhi-14.
5	BimalJaiswal&Richa Banerjee, Introduction To International Business, Himalaya Publication, Mumbai
	Reference Books
1	Dr. T. Aryamala, Vijay Nicole, International Trade, Chennai
2	Avadhani, V.A. International Financial Management, Himalaya Publications, Mumbai
3	Punam Agarwal and Jatinder Kaur, International Business, Kalyani Publications, New Delhi
4	S Sankaran, International Trade, Margham Publication, Chennai
5	C B Gupta, International Business, S Chand Publishing, New Delhi
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://opentext.wsu.edu/cpim/chapter/2-1-international-trade/
2	https://www.economicsdiscussion.net/balance-of-payment/balance-of-payments- international-trade-economics/30644
3	https://www.wto.org/english/thewto_e/countries_e/india_e.htm

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

## <u>FIRST YEAR – SEMESTER – II</u>

# SEC 2 – Non Major Elective – ADVERTISING

		-		n	G	<b>O I</b> '	Inst.		Marks	
Subject Cod		L	Т	Р	S	Credits	Hours	CIA	External	Total
		1				2	2	25	75	100
					Ι	Learning Obj	ectives			
LO1	benet	fits	and e	lemer	nts of	, objectives, advertising.				
LO2	Explore the features and types of advertising agencies, understand the cri selecting an agency, and learn how to maintain a client-agency relationsl									
LO3	negat	ive	influe	nces o	f adve	social issues in ertising on India	an values and	culture		-
LO4	brand	l ima	age an	d brar	nd equ	ation process an ity, and learn s	trategies for n	nanaging	brand crises	
LO5						ls, copy elements ing methods i			inciples, exec	
Unit						Content	S			No. of Hours
Ι						ising meaning- n Advertising	definition-ob	jectives-so	cope-	10
П	ADVERTISING AGENCY: Advertising agency Features-Types of advertising agencies –Agency selection criteria-Maintaining Agency client relationship.								10	
ш	Socia negat Econ	al as tive 10m	spects influ ic asp	: Ethi ence ( ect: E	cal ar of adv Effect	MIC ASPECT ad social issue vertising on In of advertising on, price.	es in advertis idian values	ing, posi and cultu	tive and re.	15
IV	BRA	ND rtisir	BUIL ng in c	DING	: The	communicatio	·			10
V	FUNI copyv	DAN writi	MENT	opy- e	lemen	REATIVITY I ts –types-layou advertisements-	ut-principles-	execution	styles-Pre	15
		Ŭ.			0	TOTAI		U		60
						Course Outo	comes			l
CO1	media	a ele	ements	s used	in adv	e its objectives, vertising		-		-
CO2	Differentiate types of advertising agencies, assess criteria for selecting agencies, and demonstrate effective client-agency relationship management.									
CO3	Analyze ethical and social issues in advertising, evaluate the impact of advertising on Indian values and culture.									C
CO4	mana	iging	g bran	d crise	es.	n process and an	-	-		
CO5	managing brand crises. Apply effective copywriting techniques, identify copy elements and types, utilize layout principles and execution styles, and conduct pre-testing and post-testing of advertisements.									

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

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

### FIRST YEAR – SEMESTER – II

## SEC – 3– INDUSTRIAL LAW

Subject Co	do	L	Т	Р	S	Credits	Inst.		Marks			
Subject Co	ue		1	Γ	3		Hours	CIA	Externa			
		1				2	2	25	75	100		
					L	earning Obje	ctives					
LO1						y the concept of						
LO2		To capable students to comprehend the legal framework governing Industrial Law to settle industrial disputes										
LO3		To expose students to the principles relating to health and safety laws in the workplace										
LO4	То	expla	ain the	e relev	ant l	aws governing	g ESI Act 194	18 and EPI	F Act 1952			
LO5						t and the judic	-	Payment	of Bonus	Act.		
Prerequisite	es: S	houl	d hav	e stud	lied (	Commerce in	XII Std					
Unit						Contents				No. of Hours		
Ι	Но	Factories act 1948. Definitions – Health – Safety – Welfare – Working Hours of Adults – Employment of Women – Employment of Young Persons – Leave with Wages.3										
II	Set	tleme	nts, Ŝt	rikes I	Locko	47: Definition, uts, Lay Offs, R	letrenchment	and Closu		3		
Ш	Wo Co	orkme mpens	n's Co sation	mpen Perma	sation	ation Act – Nati s – Employ's L - Partial and Te nth Payment (Ta	iability – Me mporary – Di	aning of A sablement	ccident	3		
IV	En Co Pro	nploye rporat oviden	es Sta ion, fu t Fund	te Insu nctior l and N	irance 1s- coi /Iiscel	Act 1948 Obje ntribution and re laneous Provisi schemes- contri	ects-definition ecovery bene on Act, 1952	ns-ESI fits. Emple Objects-	oyees	3		
V	Th					t 1965 – Object oss Profits – Pa				3		
						TOTAL				15		
	Course Outcomes											
CO1	Remember and recall the various concepts of Factories act 1948											
CO2	De	mons	trate t	he. P	ovisi	ons and conce	pts of Indus	strial Disp	utes Act, 1	947		
CO3	An	alyse	the v	arious	s mea	sures and poli	cies in The V	Workmen'	s Compens	sation Act .		
CO4						pects of ESI a						
CO5	Cr	Critically evaluate the Case studies relating to Bonus Act										

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

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

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

#### CORE – V: CORPORATE ACCOUNTING I

Ch	e et Ce de	т	т	п	G	Cara di ta	Inst.		Mar	ks
Sub	ject Code	L	Т	Р	S	Credits	Hours	CIA	External	Total
		5				5	5	25	75	100
				L	ear	ning Obje	ctives	•		•
LO1	To understand	abo	ut th	ne p	ro-r	ata allotme	entand U	nderwr	riting of Sha	res
LO2	To know the p	rovi	sion	s of	f coi	npanies A	ct regardi	ng Issu	ue and Rede	mption of
LO2	Preference sha	res a	and	deb	enti	ures				
LO3	To learn the f			d c	onte	ents of fina	ancial sta	atemen	ts as per S	chedule III of
	Companies Ac							~ .		
LO4	To examine the									
LO5	To identify the									dard (IFRS)
	ite: Should have	e sti	idie	d F			unting i	n I Yea	ır	
Unit					(	Contents				No. of Hours
Ι	Issue of Shares Issue of Shares rata Allotment Shares and De Underwriting.	– P Issu	e of	Rig	ghts	and Bonus	Shares -	Under	writing of	15
П	Redemption of Capital Reden Redemption at Debentures: Iss lot—in Instalme	Issue & Redemption of Preference Shares & DebenturesRedemption of Preference Shares–Provisions of Companies Act– Capital Redemption Reserve – Minimum Fresh Issue – Redemption at Par, Premium and Discount.15Debentures: Issue and Redemption – Meaning – Methods – In-One lot–in Instalment – Purchase in the Open Market includes Ex Interest and Cum Interest - Sinking Fund Investment Method.15							15	
Ш	Final Accounts Introduction – Statements as F of Balance She	s Fina Per S et –	l Ac cheo Part	cou dule II I	ints - e III Forn	- Form and of Compan n of Statem	l Contents ies Act 20 ent of Pro	s of Fin 013 – P	ancial Part I Form	15
IV	Ascertaining Profit for Managerial Remuneration         Valuation of Goodwill & Shares         Valuation of Goodwill – Meaning – Need for Valuation of Goodwill         – Methods of Valuing Goodwill – Average Profit – Super Profit –         Annuity and Capitalisation Method.         Valuation of Shares – Need for Valuation of Shares – Methods of         Valuation of Shares – Net Assets Method – Yield and Fair Value         Methods.						15			
V	Indian Accounting StandardsInternational Financial Reporting Standard (IFRS)–Meaning and its Applicability in India - Indian Accounting Standards – Meaning – Objectives – Significance – Procedures for Formulation of Standards – Ind AS – 1 Presentation of Financial Statement, Ind AS – 2 Valuation of Inventories, Ind AS – 7 Cash Flow Statement, Ind AS – 8 Accounting Policies, Changes in Accounting Estimate and Errors, Ind AS – 16 – Property, Plant & Equipment, Ind AS 38 – Intangible Assets Ind AS – 103, Business Combinations Ind AS 110, Consolidated Financial Statement. (Theory Only)15									
					]	FOTAL				75

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

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

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

### CORE - VI: COMPANY LAW

Subject						Inst.		Ma	rks		
Code	L T P S Credits Hours CIA Ext									Total	
-	5	75	100								
				L	earning Obj	ectives	1			1	
LO1	To kno	ow Cor	nnanv	Law 19	956 and Corr	panies Act	2013				
LO1 LO2					on the forma	-					
LO2 LO3					es of meeting						
LOU LOU				-	procedure to			Direct	tors		
LO4 LO5					rious modes of						
					Commerce		•P				
Unit		louiu		uuicu	Contents				No. o	f	
Cint					contents				Hour		
	Introd	luction	to Co	mpany	y law					15	
					finition of a	Company,	Characteri	stics			
Ι		1 V		0	Piercing the C	1	1				
-					rtnership a						
		1			ation of C umber of Me	1		on			
	-		f Com	-		childers, Co					
					– Promoter –	Incorporat	ion Docum	ents			
					f Association						
Π	-				es of Asso					15	
	-			-	s - Content						
		-	al – K	Linds -	– Issue – A	Alteration	– Dividen	d –			
	Deben Meetin										
		0	Resolu	tion –	Types – Rec	uuisites – V	oting & Po	oll –			
III					ition – Ordin				15		
					, Disqualific						
			n Audi								
		0			tration	t to the t	and Deriv				
		-			ration – Dire ointment/ Re		0				
<b>T</b> 7		– Director Identification Number – Directorships – Powers – Duties – Board Committees – Related Party Transactions –									
IV					Company – Ii					15	
	Direct	or –	Manag	er –	Secretarial	Audit –	Administra	ative			
					) – National						
				Compa	any Law App	ellate Trib	unal (NCL	AT)			
	– Spec Windi										
		<u> </u>	lodes –	Com	ulsory Wind	ing Up – V	oluntarv			. –	
V		-		-	ces of Windi		•	s of		15	
		<b>U</b> 1		-	nding Up – C	0 1					
					TOTAL				,	75	

	Course Outcomes
CO1	Understand the classification of companies under the act
CO2	Examine the contents of the Memorandum of Association & Articles of Association
CO3	Know the qualification and disqualification of Auditors
CO4	Understand the workings of National Company Law Appellate Tribunal (NCLAT)
CO5	Analyse the modes of winding up
	Textbooks
1	N.D. Kapoor, Business Laws, Sultan Chand and Sons, Chennai
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.
3	M.V. Dhandapani, Business Laws Sultan Chand and Sons, Chennai
4	Shusma Aurora, Business Law, Taxmann, New Delhi
5	M.C.Kuchal, Business Law, VikasPublication, Noida
	Reference Books
1	Gaffoor&Thothadri, Company Law, Vijay Nichole Imprints Limited, Chennai
2	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai
3	KavyaAndVidhyasagar, Business Law, Nithya Publication, Bhopal
4	S.D.Geet, Business Law 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	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	3	2	3	3	2	2
CO2	3	2	3	2	3	3	2	3	3	2	2
CO3	3	2	3	2	3	3	2	3	3	2	2
CO4	3	2	3	2	3	3	2	3	3	2	2
CO5	3	2	3	2	3	3	2	3	3	2	2
TOTAL	15	10	15	10	15	15	10	15	15	10	10
AVERAGE	3	2	3	2	3	3	2	3	3	2	2

## <u>SECOND YEAR – SEMESTER – III</u>

### ELECTIVE - III: BUSINESS LEGISLATION

Subjec	t T	I I P S Credits					Inst.		Mark	S		
Code			I	r	3		Hours	CIA	Externa	al Total		
	3 3 4 25 75								75	100		
					1	Learning Ob	jectives					
LO1	To im	ipart	t kno	wledg	ge on	the Factories	Act, 1948					
LO2	To provide insights on the Foreign Exchange Management Act, 1999											
LO3	To inculcate knowledge about the Prevention of Money Laundering											
LO4	To en	able	e the	stude	nts to	learn about t	he Competit	ion Act 2	002			
LO5	To fa	mili	arise	the s	tuden	ts about the e	xistence of I	Intellectua	al Propert	y Rights		
Prerequ	isite: S	Shou	ıld h	ave s	tudie	d Commerce	in XII Std					
Unit						Contents				No. of Hours		
Ι	Regis of Oc Factor – Sp Work Emple	ition strati ccup ries becia sing oym n ar	ns - ion o pier for I al Pi al Pi Hou nent o nd C	Obj f Fac and I Health rovisi urs of of We hildre	ects tories Manu n, Saf ons Adu omen	-Scope – A - Notice by facturer – M ety and Welfa Relating to lts – Additio in a Factory Annual Leave	Occupier – 0 leasures to tre of Worko Hazardous nal Provisio – Employn	General I be Take ers – Mea Process ons Reguinent of Y	Duties en by isures es – lating oung	12		
II	Introd Regul	lucti latio	ion on &	- Bo Mana	oard ageme	agement Act Structure of ent of Foreign for Complian	FEMA – Exchange -			12		
Ш	Preve Defin Oblig Intern	lering - ns and ness or	12									
IV	Profession - Adjudication Authorities & Procedures.Competition Act, 2002Definitions - Prohibition of Agreements- Prohibition of Abuse ofDominant Position - Competition Commission of India -Establishment, Administration & Duties Powers - CompetitionAdvocacy - Adjudication Authorities - Penalties & Prosecution.									12		
V	Intell Intelle of Inte Desig Desig Genet	lectu ectu ellec gn, C gn tic R	al production productin production production production production production productin	operty Proper raphic	<b>rty R</b> y righ erty R cal Ind and T		Introduction , Copyright, t Varieties a owledge – T	n - Kinds Trade M nd Layou	ark, it	12 60		

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

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

3 – Strong, 2- Medium, 1- Low

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

### ELECTIVE III : BUSINESS MATHEMATICS & STATISTICS

Subject Code LO1 LO2 LO3 LO4 LO5 Prerequi Unit I	To imp To lear harmon To fam To con To gain <b>isite: Sh</b> <b>Ratio</b> Ratio	n abou nic pro niliarise ceptua n know nould h	it simpl gressio e with t lise wit vledge o	e on the le and ons. the me th corr	Credits 3 earning Obj ne basics of r compound in asures of cen relation co-ef e series analy Commerce in Contents	atio, propo iterest and a itral tenden ficient /sis	arithmetic,		5 propo	
LO2 LO3 LO4 LO5 Prerequi Unit	To imp To lear harmon To fam To con To gain <b>isite: Sh</b> <b>Ratio</b> Ratio	n abou nic pro niliarise ceptua n know nould h	it simpl gressio e with t lise wit vledge o	e on the le and ons. the me th corr	earning Obj ne basics of r compound in asures of cen relation co-ef e series analy Commerce	ectives atio, propo iterest and a itral tenden ficient /sis	rtion, indic arithmetic,	es and	propo	ortions
LO2 LO3 LO4 LO5 Prerequi Unit	To lean harmon To fam To con To gain <b>isite: Sh</b> <b>Ratio</b> Ratio, 1	n abou nic pro niliarise ceptua n know nould h	it simpl gressio e with t lise wit vledge o	e on the le and ons. the me th corr	ne basics of r compound in asures of centrelation co-effection co-effe	atio, propo iterest and a itral tenden ficient /sis	arithmetic,			
LO2 LO3 LO4 LO5 Prerequi Unit	To lean harmon To fam To con To gain <b>isite: Sh</b> <b>Ratio</b> Ratio, 1	n abou nic pro niliarise ceptua n know nould h	it simpl gressio e with t lise wit vledge o	le and ons. he me th corr	compound in asures of cen relation co-ef e series analy <b>Commerce</b>	tterest and a tral tendent ficient /sis	arithmetic,			
LO3 LO4 LO5 Prerequi Unit	To lean harmon To fam To con To gain <b>isite: Sh</b> <b>Ratio</b> Ratio,	n abou nic pro niliarise ceptua n know nould h	it simpl gressio e with t lise wit vledge o	le and ons. he me th corr	compound in asures of cen relation co-ef e series analy <b>Commerce</b>	tterest and a tral tendent ficient /sis	arithmetic,			
LO4 LO5 Prerequi Unit	To fam To con To gain <b>isite: Sh</b> <b>Ratio</b> Ratio, 1	niliarise ceptua n know nould h	e with t lise wit ledge o	the me th corr	relation co-ef e series analy <b>Commerce</b>	ficient /sis	су			
LO4 LO5 Prerequi Unit	To con To gain isite: Sh Ratio Ratio, 1	ceptua n know nould ł	lise wit ledge o	th corr	relation co-ef e series analy <b>Commerce</b>	ficient /sis	cy			
LO5 Prerequi Unit	To gain isite: Sh Ratio Ratio, 1	n know Iould P	ledge	on tim	e series analy Commerce	vsis				
Prerequi Unit	isite: Sh Ratio Ratio,	ould ł			Commerce					
Unit	Ratio									
Ι	Ratio,	D			00110110				No. Hou	
	Interes	<b>1</b>			ations, Indice	es and Loga	arithms.			12
II	Banker Arithm	r's Diso netic, G	leomet	Simp ric and	le and Comp l Harmonic F s of Annuity	Progression	s.			12
Ш	Busine Arithm Median – Rang	ess Stan netic M n – Qu ge - Qu	<b>tistics</b> I lean, G artiles - artile I	<b>Measu</b> eomet – Deci Deviati	rices of Centrice Mean - H Hess - Percent Hon and Mean efficient.	r <b>al Tenden</b> farmonic M iles. Measu	<b>cy</b> lean - Mod ires of Var	iation		12
IV	Spearn	ation - nan's F	Karl Pe	earson	on 's Coefficien ion – Regres					12
V	Coefficients.         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					
CO1	Learn	the bas	ics of r	atio, p	roportion, in	dices and le	ogarithm			
CO2					ns of simple rogressions.	and compo	und interes	st and a	rithm	etic,
CO3	Determ	nine the	e vario	us mea	asures of cent	tral tendenc	cy			
CO4	Calcul	ate the	correla	tion a	nd regression	co-efficier	nt.			
CO5	Assess	proble	ems on	time s	eries analysis	5				

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

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

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

## **ELECTIVE - III: E- COMMERCE**

Subjec	t T	T	Ъ	G	C l'ta	Inst.		Mark	s		
Code		Τ	P	S	Credits	Hours	CIA	Extern	al Total		
	3				3	4	25	75	100		
					Learning Ob	jectives					
LO1	To know	w the	goals	of Ele	ectronic comm	nerce					
LO2					s Business m		erging E-c	commerce	e areas		
LO3	To have	e an in	sight	on the	e internet mar	keting techn	ologies				
LO4	To unde	erstand	d the b	oenefi	its and impler	nentation of	EDI				
LO5	To exar	To examine the ethical issues of E-commerce									
Prerequ	isite: Sho	ould h	ave s	tudie	d Commerce	in XII Std					
Unit					Contents				No. of Hours		
I	Definin Comme Comme Electron Comme Feature	Introduction to E-CommerceDefining E - Commerce; Main Activities of ElectronicCommerce; Benefits of E-Commerce; Broad Goals of ElectronicCommerce; Main Components of E-Commerce; Functions ofElectronic Commerce - Process of E-Commerce - Types of E-Commerce; The World Wide Web, The Internet and the Web:Features, Role of Automation & Artificial Intelligence in E-Commerce.									
П	Comme E-comm (B2C) Busines Areas - of E-ret	<b>E-Commerce Business Models &amp; Consumer Oriented E</b> <b>Commerce</b> E-commerce Business Models, Major Business to Consumer (B2C) Business Models, Major Business to Business (B2B) Business Models, Business Models in Emerging E-Commerce Areas - E-tailing: Traditional Retailing and E- retailing, Benefits of E-retailing, Models of E-retailing, Features of E-retailing.									
III	The In Marketi Marketi Enablec	E-Commerce Marketing Concepts									
IV	Benefits Commu Security Paymen Systems Protecti	Enabled Services, Information-Selling on the Web.Electronic Data Interchange & SecurityBenefits of EDI, EDI Technology, EDI Standards, EDICommunications, EDI Implementation, EDI Agreements, EDISecurity. Electronic Payment Systems, Need of ElectronicPayment System - Digital Economy - Threats in ComputerSystems: Virus, Cyber Crime Network Security: Encryption,Protecting Web Server with a Firewall, Firewall and the SecurityPolicy, Network Firewalls and Application Firewalls, Proxy									

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

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

### <u>SECOND YEAR – SEMESTER – III</u>

### SEC 4 – TALLY PRACTICAL

COURSE CODE: SEC 6	Paper No 22	If year/IV     Account       semester     Kr       actical applicability in work Environm     Marks: 75       Marks: 75     C       LEARNING OBJECTIVES		То	otal hou Week 1					
Lead to other courses	L	Т	Р							
Theory	Ν	Iarks: 75	Credits: 2	0	0	1				
	LEA	ARNING OBJEC	<b>FIVES</b>	-						
	<ol> <li>To enable the students to acquire sound knowledge of basics of tally</li> <li>To gain the knowledge about creation of ledgers, groups, vouchers and generation of various</li> </ol>									
		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
Ι	<b>Introduction and Accounting Features of Tally:</b> Introduction to Tally - Salient features of Tally - Accounting features of Tally	3
п	Company Information Components of Tally – Create a company - Select company - Shut a company- Alter a company - Delete a company – Split company Data – Backup and Restore	4
Ш	Gateway of Tally - Accounts Info Introduction to groups –Single and Multiple Group Creation, display and altering	6
IV	Introduction to ledgers - creating a ledger – single and multiple Ledger creation, Display and altering	7

V	Accounting Features of Tally: Introduction to voucher type - Creating - Displaying and altering a voucher type - Creating accounting voucher - Introduction to invoices- Creating an invoice entry - Reports in the tally : Basic features of displaying reports - Balance Sheet - Profit & Loss	10
	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**

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3	3	3
Average	3	3	3	3	3	3	3	3	3	3

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

## Distribution of marks for practical is as follows :

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

Note:

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

## <u>SECOND YEAR – SEMESTER – III</u>

## SEC 5 – CAPITAL MARKET

Subject Co	do	L	Т	Р	S	Credits	Inst.		Mark	S	
Subject Co	ue		1	I	6		Hours	CIA	Extern	al	Total
		1				2	2	25	75		100
					L	earning Obje	ctives				
LO1	fun	iction	ing of	the se	econd	capital marke ary market					
LO2		Explo eratio		e featu	ires ai	nd characteris	tics of mutua	al funds ar	nd unders	tanc	l their
LO3	Def	fine tł	ne dep	osito	y sys	tem and comp	rehend the p	process of	demateria	aliza	ition.
LO4			iar wi India			tives, function	s, and powe	rs of the S	ecurities	Excl	hange
LO5	par	ticipa	ants ir	the c	leriva	erivatives and tive market		teristics,	and under	rstar	nd the
Prerequisite	es: S	houle	d hav	e stuc	lied (	Commerce in	XII Std				
Unit						Contents					o. of ours
Ι	Indian capital market: Primary Market (New Issue Market) – methods of floating new issues – parties involved in new issue market – Secondary Market (Stock Exchange) – definition of Stock Exchange – BSE, NSE & OTCEI.								v issue		10
П	Mu fun	itual id ope	Fund:	Feat n – be	ures & nefits	& Characterist of mutual fu	ics – Mech		mutual		10
Ш	sys		-	-	-	m: Meaning aterialization		-	ository		15
IV		nctior	ns – p	owers	s of S	nge Board of EBI – SEBI g leasures for in	uidelines fo	or primary			15
V	de	erivat		arket	– tyj	istics for derive pes of finance ps.	-	-			10
	TOTAL									60	
					(	Course Outco	mes				
CO1	inv	olved		w issı		e primary and a rkets, and desc	-				
CO2						nutual funds, ic e the mechanis	•	• •		nes c	of

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: Lat	test 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	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	3	2	3	2	3	3	3	2	2
CO2	3	2	3	2	2	2	2	3	2	3
CO3	3	3	3	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.6	2	2.6	2.6	3	2	2.4

## SECOND YEAR – SEMESTER – IV

## CORE - VII: CORPORATE ACCOUNTING - II

Subject						Inst		Marks	
Subject Code	L	Т	Р	S	Credits	Inst. Hours	CIA	Externa l	Total
	5				5	5	25	75	100
					Α				
LO1	To kn	ow the	types	of Am	algamation,	Internal an	d external	Reconstruc	tion
LO2					s of banking				
LO3					ting treatme				
LO4			-		are for prepa			Balance s	heet
LO5					des of windi				
Prerequ	isite: S	hould	have s	tudied	Financial A		g in I Year	,	
Unit					Content	S			No. of Hours
Ι	Metho Value for Ar Purch Intern Decre	od, Net malgam nase M nal & 1 nal & 2 nal Re ease (	t Asset thod nation <b>lethod</b> Extern constr of Ca	s Meth - Ty - <b>The</b> (Exclu al <b>Rec</b> uction pital	g - Purchase od, Net Payr pes of 1 e Pooling of ding Inter-C construction – Conversi – Reserve Reconstruct	ment Meth Methods Interest M ompany H on of Stoc Liability	od, Intrinsi of Acco Iethod - T oldings). k – Increa	c ounting he ise and	15
Π	Final Non-I	Statem Perform	nents of ning A	f Bank Assets	Companies ing Compan - Rebate on as Per Banki	Bills Dise	counted- P	rofit and	15
Ш	Insur Mean Accou	ance ( ing of unts of ess –	C <b>ompa</b> Insura Insura	<b>ny Ac</b> nce – I ance C	counts: Principles – ' companies – f General I	Types – Pr Accounts	eparation of Life Inst	of Final surance	15
IV	Consolidated Financial Statements								
V	Mean Affair Paym	ing-Mo	Statem Liquida	of Win lent of	es ding Up – Deficiency emuneration	or Surplu	s (List H)	Order of	15
1					TOTAI				75

TH	IEOR	Y 20% & PROBLEMS 80%
		Course Outcomes
C	01	Understand the accounting treatment of amalgamation, Internal and external reconstruction
C	02	Construct Profit and Loss account and Balance Sheet of Banking Companies in accordance in the prescribed format.
С	03	Synthesize and prepare final accounts of Insurance companies in the prescribed format
C	04	Give the consolidated accounts of holding companies
C	05	Preparation of liquidator's final statement of account
		Textbooks
1	S.P. Dell	Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New
2		K.S.Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, alaya Publishing House, Mumbai.
3	R.L.	Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.
4	M.C Dell	C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New ni.
5	T.S. Cher	Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, nnai
		Reference Books
1	B.R	aman, Corporate Accounting, Taxmann, New Delhi
2	M.C	Shukla, Advanced Accounting, S. Chand, New Delhi
3	Prof	. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh
4		kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing se, Mumbai.
5	Pras	anthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.
NOT	E: La	test Edition of Textbooks May be Used
		Web Resources
1		s://www.accountingnotes.net/amalgamation/amalgamation-absorption-and- nstruction-accounting/126
2	https	s://www.slideshare.net/debchat123/accounts-of-banking-companies
3	-	s://www.accountingnotes.net/liquidation/liquidation-of-companies- ounting/12862

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

## SECOND YEAR-SEMESTER-IV

## COREPAPERVIII-PRINCIPLESOFMARKETING

Subjec	t					Inst.		Ma	rks
Code	L	Т	P	S	Credits	Hours	CIA	Extern	nal Total
	5				5	5	25	75	100
					LearningO	•			
L01			-		nctionsofmarl				
LO2				-	ceofmarketse	-			
LO3					wproductdeve				
LO4					arious advert				
LO5					etenvironmen				
Prerequ	isite:Sho	uldha	vestu	died	Commercein	AllStd			NT
Unit					Contents				No. ofHours
Ι	ofMarke	g–Def etingC nce of	finitio Concej	n and pts–In	g Functions c novationsinN - Classificat	/lodernMark	eting. Ro	ole and	15
п	Typesof Behavio Consum	segme oural-7	entatio Targe Ii yingD	on–Ge ting,P ntrodu Decisio	enefits-Criter eographic-De ositioning action onProcess and ryofMotivatio	mographic– & Repositio to Consul Post Purch	Psychogr oning umerBeha	- aviour–	15
Ш	Product- Product	ngMiz –Intro LifeC	x—an ductio ycle—	ontoSt –Prici	iewof4P'sofN agesofNewP1 ng–Policies-C g– Kinds of I	oductDevelo bjectives–			15
	Promot	ionsa	ndDis	stribu	tions				
IV	– Qualitie	singM sneed er Go	ledia- types ledfor oods-	Tradi aperso Char	on–Advertisi itional vsDigi ofsales onalseller-Ch inel Member	tal Media - promotion–I annelsofDis	Sales Pro PersonalS tribution	omotion elling– for	15
	Compet	titiveA	Analy	sisano	lStrategies				
V	Ethics -	Recent Recent	entTre M–M	endsin arketi	ent–Social Ro Marketing – ng–E-Tailing ttion.	ABasicUnde	erstanding	g ofE–	15
			0	0	TOTAL				75

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

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

## SECOND YEAR - SEMESTER - IV

## ELECTIVE IV - FINANCIAL SERVICES

Subjec	t,	T	т	р	C	Cualt	Inst.		Marks			
Code		L	Т	Р	S	Credits	Hours	CIA	Externa	l Total		
		4				3	3	25	75	100		
						Learning Ob	jectives					
L01	To in	npa	rt kno	wled	ge on	the role and f	function of t	he Indian	financial s	system.		
LO2			h thei and s			ge on key area	s relating to	managem	nent of fina	ancial		
LO3	To fa	Γο familiarize students about Venture Capital, Leasing.										
LO4	To m	nake	them	n unde	erstan	d the Credit F	Rating syster	n.				
LO5	То р	rovi	de ins	sights	into	mutual funds	and the oper	ration of N	NSDL and	CSDL.		
Prerequ	isite: S	Sho	ould h	ave s	tudie	d Commerce	in XII Std					
Unit						Contents				No. of Hours		
I	Struc Econ Instru Oper Regu	eture Iom ume atio Ilati	e of ic D ents – ons – on –	Finan evelo Capit Role Fun	ncial pmen tal Ma of S ctions	al System System – Re t – Financi arkets – Mone SEBI – Seco s of Stock ervices Secto	al Markets ey Markets - ndary Mark Exchanges	and Fi Primary tet Opera – Listing	inancial Market tions – g –	9		
Π	Conc Fram in Ine of M	cept ne V dia /Ierc	, Nat Vork o – Me chant	ure a of Fin crchan Banl	nd So ancia at Bar kers	al Services cope of Fina l Services – ( lking – Mean – Role of l on of Merchar	Growth of F ing-Types – Merchant B	inancial S - Respons Bankers in	Services ibilities	9		
Ш	Vent Vent Patte Vent	ture ure ern u ure	e Capit Capit under Capit	ital a tal – ( Ventu tal, Le	nd Le Growt ure C easing	easing h of Venture apital – Lega g – Types of L	Capital in I l Aspects ar	ndia – Fin nd Guideli	ines for	9		
IV	Leasing Option Vs. Borrowing.Credit RatingCredit Rating – Meaning, Functions – Debt Rating System of CRISIL, ICRA and CARE. Factoring, Forfeiting and Bill Discounting – Types of Factoring Arrangements – Factoring in the Indian Context.									9		
V	Mutual FundsMutual Funds – Concept and Objectives, Functions and PortfolicClassification, Organization and Management – De-mat ServicesNeed 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	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

## SECOND YEAR - SEMESTER - IV

## ELECTIVE - IV: CONSUMERISM & CONSUMER PROTECTION

G 1		T	T	Ъ	G							
Subject (	Jode	L	Т	Р	S	Credits	Hours	CIA	External	Total		
		3				3	3	25	75	100		
					]	Learning Ob	jectives					
LO1	То	unde	rstanc	l the r	nature	of consumer	s and consur	nerism				
LO2	То	o knov	v how	cons	umers	s are exploited	1					
LO3						umer rights a						
LO4						r Protection A						
LO5		-	-			sumerism in						
Prerequis	ite: Sh	nould	have	studi	ed Co	ommerce in X						
Unit						Conten	ts			No. of Hours		
	Con	sume	rism									
Ι	Mea	ning o	of Cor	isume	er and	Customer -C	onsumer Mo	vements	– Historical	9		
	Pers	pectiv	ves-Co	oncept	t of C	onsumerism -	-Need and I	nportanc	e.			
	Con	sume	r Exp	loitat	ion					9		
	Mea	ning	and C	lauses	s of C	Consumer Exp	ploitation- F	forms of	Consumer -			
Π	Expl	loitati	on – l	Jnder	weigł	nt Measures, I	High Prices,	Substand	lard Quality,			
	Poor	Exploitation – Underweight Measures, High Prices, Substandard Quality, Poor or Inadequate After Sales Services- Challenges of Consumer										
		oitati	-									
	Con	sume	r Rig	hts ar	nd Du	ities				9		
TTT			-			F Kennedy's	Consumer B	ill of Rig	ghtsTypes			
III			-			nt to Safety, F		-	• • •			
				-	-	sumer Educat	-		-			
	Con	sume	rism i	in Ind	lia					9		
IV	Reas	sons f	for the	e Gro	wth o	of Consumeri	sm in India	- Recen	t Trends in			
	Cons	sumer	rism -	Probl	ems l	Faced by Con	sumers in In	dia.				
	Con	sume	r Pro	tectio	n Ac	t <b>2019</b>				9		
N7	Cons	sumer	Prote	ection	Cou	ncil – Centra	l, State, Dis	stricts Co	onsumer			
V	Prote	ection										
	Cou	ncils-	Const	umer	Dispu	te Redressal	Mechanism.					
						TOTA	L			45		
						Course Out	comes					
CO1	Re	emem	ber ai	nd rec	all as	pects in consu	umerism					
CO2	Ide	entify	the re	asons	for c	onsumer expl	loitation					
CO3	Di	scove	r the 1	rights	and c	luties of a con	sumer					
CO4	Cr	eate a	n env	ironm	ent w	hich protects	the consume	ers in Ind	ia			
CO5	Cr	iticall	y app	raise t	the co	onsumer 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	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	2 https://consumeraffairs.nic.in/en/organisation-and-units/division/consumer- protection-unit/consumer-rights									
3	http://www.chdslsa.gov.in/right_menu/act/pdf/consumer.pdf									

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

## <u>SECOND YEAR – SEMESTER – IV</u>

# **Elective IV- Operation Research**

Subject Cod	le	L	Т	Р	S	Credits	Inst.		Ma	rks	
Ū							Hours	CIA	Exte	ernal	Total
		3				3	3	25	7	75	100
					Lea	rning Object	tives				
LO1	To	intro	duce	the stu	udent	s to operation	ns research	and linea	ar prog	gramm	ing.
LO2						out transport			1 0	/	
LO3	To	get a	cquai	nted v	with g	game theory a	and simulat	ion.			
LO4		devel hods.		oilitie	s to a	nalyse and m	anage inver	ntories us	sing va	arious	
LO5						n network an					
Prerequisite	e: Sho	ould l	have	studi	ed St	atistics in 1 <sup>s</sup>	<sup>t</sup> year B.Co	m.			
UNIT						Contents					o. of ours
Ι	Pro Ope dec: prog For	eratio ision gram mula	n <b>min</b> ons re mak ming tion o	ing - prob	blem h – ( Phas lem - P - (	) Drigin and d es and appr – Applicatio Dptimal Solu	levelopmen oaches to ( ns and lim	t - Role OR - Lir itations	near -		9
Ш	Tra Tra met - M	anspo nspoi thod - toving	ortation rtation - Leas g tow	on ar n Pro st cos ards o	<b>nd As</b> blem t met optim	signment pr – methods - hod - Vogel' ality - Steppi roblem	North West s approxim	ation me	thod		9
Ш	Gar Gar a ga crite	<b>me T</b> ne Tl ame -	heory neory Opti - Do	<b>y and</b> - diff mal s	Sim erent trateg	ulation strategies fol gies of a gam roperty - Gra	e using max	ki-min	s in		9
IV	Intr Eco prol dem prol	oduc onomi babili hand, babili	tion ic or istic dete istic	rder inven rmina Inver	vento quan tory tion tion	t ry systems, tity (EOQ) models with of reorder po System. Ba Requiremen	model, S discrete an bint for dete sic concep	Single p nd contir erministic ts of Ju	eriod nuous c and		9
V	Net Net Patl	work work h M	x Ana moc ethoc	a <b>lysis</b> lels- ( l (Cl	CPM PM)-	and PERT I PERT cos Application	Determinati t- Crashin	on of Cr g a pro	oject-		9

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

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

## **SECOND YEAR - SEMESTER - IV**

## SEC-6-SERVICE MARKETING

Subject Co.	Ja	т	Т	р	S	Credita	Inst.		S	
Subject Co	ae	L	Т	P	3	Credits	Hours	CIA	Extern	
		2				2	2	25	75	100
					L	earning Obje	ctives			
LO1	То	know	v the s	servic	e con	cept, its evolu	tion and gro	wth.		
LO2		unde nager		l Mar	keting	g Mix in servio	e marketing	g and its e	ffective	
LO3	То	o knov	w the	servic	e ma	rketing technio	ques applied	l in vario	us sectors	
LO4		-				ctive aspects of			5	
LO5						t Service Mar		egies.		
Prerequisite	es: S	hould	d hav	e stud	lied (	Commerce in	XII Std			
Unit						Contents				No. of Hours
Ι	Det issu	finitio ues of	on- Na	ature a ce ma	and S arketi	– Service Mar cope Characte ng- Service m	eristics – Ch	allenges		6
Π	Pric dim	cing,	Strate	gies	and 🛛	Marketing: The Factics, Promo keting – People	tion of Ser	vice - ac	lditional	6
III	serv	vices	– obj	ective	s – n	Designing service thods –Service Service marke	ces on retail	sector -		6
IV	cus	tomer	's role	e in sei	vice o	ons- Participant lelivery- Mass rvices - Deliver	production a	nd deliver		6
V	Fin	ancial		ormat	ion te	es for health – l chnique Service s.				6
						TOTAL				30
	·					Course Outco				
CO1	Uno	dersta	nd the	Conc	ept of	Services and in	tangible proc	lucts		
CO2						e services Indu	-	-		
CO3						of the services	-	l the modu	s operand	i
CO4	Ana	alyse	the rol	e and	releva	nce of Quality	in Services			
CO5	Cri	tically	/ Visu	alise f	uture	changes in the	Services Indu	ıstry		

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

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

## **SECOND YEAR – SEMESTER - IV**

# SEC-7-COMMERCE PRACTICAL

Subject Cod	le L	Т	Р	S	Credits	Inst.		Marks	5
Subject Coc				3		Hours	CIA	Externa	
			2		2	2	25	75	100
				L	earning Obje	ctives			
LO1		derstan nting S			damentals of	concepts a	and appli	cations in	n Indian
LO2					owledge in A				
LO3	compa	iny mee	etings.		ial practices li		0		
LO4	applica	ation, n	nembe	ership	nowledge to form, income	tax return			ınk, loan,
LO5		-			ket application				
Unit	<u>s: Snot</u>	<u>na nav</u>	e stuc		Commerce in Contents	All Sta			No. of Hours
I		pt and i			ING STAND on. a. Account b. Accounti c. Accounti	ing standard ng standard	l I II		6
Π	Prepar advert	ation	of t in d	an ailies	SING PRAC advertisement and journals	copy, o	collection evaluating		6
III	Prepar genera write a	ation of al body	f Age: and be and m	nda ar oard c	RIAL PRACT nd minutes of of directors. (s s of theirown	meetings –l tudents are a	asked to		6
IV	1. Drav of pa	wing, E iy in sli lication	Endors psden 1 for C	ing a nand o d penir	G PRACTICE and crossing of draft application emand drafts. ang Bank Account urrentAccount	of cheques on and prep unt – Saving		1	6
V			for P	AN (I	<b>IARKET AP</b> Permanent Ac ening DEMAT	count Numl		cation	6
				1	TOTAL				30

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

## MAPPING WITH PROGRAMME OUTCOMES

### AND PROGRAMME SPECIFIC OUTCOMES

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

## THIRD YEAR - SEMESTER - V

## CORE - IX: COST ACCOUNTING - I

Subjec	t			D		a u	Inst.		Marks	
Code		L	Т	Р	S	Credits	Hours	CIA	Total	
		5				4	5	25	75	100
					L	earning Obj	ectives			•
LO1	To	ound	lerstand	d the va	arious	concepts of c	cost accoun	ting.		
LO2						Cost accounts				
LO3		<u> </u>	1			ing valuation		f material.		
LO4						fferent metho		lating labo	ur cost.	
LO5						nt of Overhea				
Prerequ	lisit	e: Sł	nould h	nave st	udied	Commerce	in XII Std			
Unit						Contents				No. of Hours
Ι	Def Acc Mai	initi count nage	on-Nat ting an ment	d Finar Accou	l Scop icial A inting	unting e – Principle ccounting - ( –Installatio st Centre– Pr	Cost Accou n of Co	inting Vs osting Sys		15
II	Prep	parat	tion of	Cost S	heet -	<b>f Costing</b> Tenders & Q s –Unit Cost			tion of	15
Ш	Mat EO Mat	terial Q –S terial	Stores 1 ls –Me	ol – Mo Record thods o	s – Ro f Issue	and Objecti eorder Level e – FIFO – L nple and Wei	s – ABC A IFO – Base	Analysis -	Issue of thod –	15
IV	Dire Cale Ince	ect I culat entiv	tion of res – E	and Ir Wage Differer	e Payr nt Met	Labour – T nents – Tin hods of Ince er - Meaning,	ne Wages entive Payr	– Piece V nents - Idl	Vages – le time–	15
v	Ove App and abso	erhea portio Sec orpti	onmen ondary on Pr	Defi t of O Distri reparati	verhea bution on of	<ul> <li>Classif</li> <li>ds – Basis</li> <li>Absorption</li> <li>Overheads</li> <li>Dutation of M</li> </ul>	of Apporti n of Overh s Distribu	onment – eads – Me tion State	Primary thods of	15
					T			DTAL		75
THEO	RY 2	20%	& PR	OBLE	MS 8(	)%			I	
						Course Outc				
CO1						rious concep				
CO2				<u> </u>		and reconci				
CO3		-				on methods o				
CO4						ods of calcula	-			
CO5	Crit	icall	ly evalı	late the	appor	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	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	2	3	2	2	2	2	2	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	2	3	2	2	2	2	2	3	2	2
TOTAL	15	10	13	10	10	10	10	10	15	10	10
AVERAGE	3	2	2.6	2	2	2	2	2	3	2	2

## THIRD YEAR - SEMESTER - V

## CORE - X: BANKING LAW AND PRACTICE

Subject	-	T	D	0	0.14	Inst.		Marks				
Code	L	Т	Р	S	Credits	Hours	CIA	External	Total			
	5				4	5	25	75	100			
	Learning Objectives											
LO1	To help the students understand various provision of Banking Regulation Act											
201	1949 applicable to banking companies including cooperative banks											
LO2	To trace the evolution of central bank concept and prevalent central banking											
					nd their roles				0			
LO3	To the	row li	ght on	Cent	ral Bank in	India, its	formation	n, nationali	zing its			
	organi	zation	struct	ure, r	ole of ban	k to gove	ernment, r	ole in pro	omoting			
	agricu	lture ar	nd indu	ıstry, ro	ole in financi	al inclusion	n					
LO4				-	fund of con	nmercial ba	nks, object	ives and pro	ocess of			
		securiti										
LO5					ting systems	relationsh	ip of bank	ers and cus	tomers,			
	crossin	ng of cl	neques	, endor	sement etc.							
Unit					Conten	ts			No. of			
	Introd	Instian	to Do	nlina					Hours			
		luction v of B		0	visions of B	anking Re	oulations A					
		•		-	anking - Ind	U .	-					
Ι					Structure in				15			
				0	unks, RRB, U	•						
				0	System – Bi		ting - Unit	Banking -				
					cial Inclusion							
							Central Ba	anking Vs				
п	Central Banking: Definition –Need - Principles- Central Banking Vs Commercial Banking - Functions of Central Bank – Credit Creation.											
II	Commercial Banking: Definition - Functions – Personal Banking –											
	-		-	-	tal banking -		king Syster	m (CBS) -				
├				conomi	c Developm	ent.						
		ng Pra			SA – Types	of Denos	its - Oper	ning Rank				
	• •				a - Account S	-	-	-				
					ustomer Rel							
III Customers –KYC norms.									15			
					ding Source	-	· •	• •				
					ssets and in							
			-		Reverse Rep ending.	o Kate - s	securities o	i lending-				
	raciol	s mnut	Incing	Ualik I	chung.							

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	<b>Digital Banking</b> 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	to
	banking companies including cooperative banks	
CO2	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function	
	Analyse the evolution of Central Banking concept and prevalent Central	zing its
CO2	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationaliz organization structure, role of bank to government, role in promoting	C
CO2 CO3	<ul> <li>Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function</li> <li>Gain knowledge about the Central Bank in India, its formation, nationalize organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion</li> <li>Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc</li> <li>Define the practical banking systems relationship of bankers and custometric crossing of cheques, endorsement etc.</li> </ul>	cess of
CO2 CO3 CO4	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationaliz organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc Define the practical banking systems relationship of bankers and custome	cess of
CO2 CO3 CO4	<ul> <li>Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function</li> <li>Gain knowledge about the Central Bank in India, its formation, nationalize organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion</li> <li>Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc</li> <li>Define the practical banking systems relationship of bankers and custometric crossing of cheques, endorsement etc.</li> </ul>	cess of ers,
CO2 CO3 CO4 CO5	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationalize organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc Define the practical banking systems relationship of bankers and custome crossing of cheques, endorsement etc. <b>Textbooks</b> Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication	cess of ers, on,
CO2 CO3 CO4 CO5	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationaliz organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc Define the practical banking systems relationship of bankers and custome crossing of cheques, endorsement etc. <b>Textbooks</b> Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication Chennai	cess of ers, on, ia
CO2 CO3 CO4 CO5	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationaliz organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc Define the practical banking systems relationship of bankers and custom crossing of cheques, endorsement etc. <b>Textbooks</b> Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication Chennai Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall Ind Learning Private Ltd, New Delhi Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kol Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication	cess of ers, on, ia kata , Delhi
CO2 CO3 CO4 CO5 1 2 3	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationaliz organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc Define the practical banking systems relationship of bankers and custom crossing of cheques, endorsement etc. <b>Textbooks</b> Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication Chennai Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall Ind Learning Private Ltd, New Delhi Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kol Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication K P Kandasami, S Natarajan & Parameswaran, Banking Law and Practice Chand publication, New Delhi	cess of ers, on, ia kata , Delhi
CO2 CO3 CO4 CO5 1 2 3 4	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationaliz organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc Define the practical banking systems relationship of bankers and custom crossing of cheques, endorsement etc. <b>Textbooks</b> Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication Chennai Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall Ind Learning Private Ltd, New Delhi Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kol Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication K P Kandasami, S Natarajan & Parameswaran, Banking Law and Practice Chand publication, New Delhi	cess of ers, on, ia kata a, Delhi e, S
CO2 CO3 CO4 CO5 1 2 3 4	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function Gain knowledge about the Central Bank in India, its formation, nationaliz organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc Define the practical banking systems relationship of bankers and custom crossing of cheques, endorsement etc. <b>Textbooks</b> Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication Chennai Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall Ind Learning Private Ltd, New Delhi Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kol Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication K P Kandasami, S Natarajan & Parameswaran, Banking Law and Practice Chand publication, New Delhi	cess of ers, on, ia kata a, Delhi e, S

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

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

## THIRD YEAR – SEMESTER - V

## CORE - XI: INCOME TAX LAW AND PRACTICE-I

Subject	Ţ	T	р	G	Care ditta	Inst.		Marks				
Code	Ĺ	Т	Р	S	Credits	Hours	CIA	Externa	l Total			
	5				4	5	25	75	100			
				$\mathbf{L}$	earning Obj	ectives						
LO1	To understand the basic concepts & definitions under the Income Tax											
LO2	To cor	To compute the residential status of an assessee and the incidence of tax.										
LO3		1			the head sala							
LO4		To learn the concepts of Annual value, associated deductions and the calculation of income from House property.										
LO5					from Busines		ssion consi	dering its	basic			
					lowances.			U				
Prerequis	site: Sho	ould ha	ve stud	lied Co	ommerce in Y	KII Std						
Unit					Contents				No. of Hours			
		luction										
					`ax – History	5						
Ι					Meaning of			-				
_					ncome Tax	Act –Type	es of Asse	essee –	15			
		e exem	pted ui	nder								
	Section		14 . 4									
		ential S		Docid	lential Status	of on Indi	vidual C	ompony				
Π					- Addition			·	15			
11					us – Problen				15			
		nce of '		i blut			aonnaí sta	ius una				
	Incom	e from	Salar	y								
	Salary	Incom	e - Def	finitio	n – Allowanc	es –Taxabi	lity - Perqu	uisites –				
III	Kinds	of Perc	quisites	s –Тур	es of Provide	ent Fund -	Gratuity – 1	Pension	15			
					n – Deductior	•	- Profits in	Lieu of				
					alary Income	•						
		e from		-	•	6.01						
<b>T</b> 7				-	erty –Basis	-			15			
IV					Annual Valu				15			
	let out Self-Occupied Property – Deductions – Computation of Income from House Property.											
					Business or P	rofession						
					or Profession		vable Expe	enses –				
							-					
	Expenses Disallowed - General Deductions – Depreciation – Undisclosed Income & Investments, Unexplained expenditure (Sec											
V					Compulsor	-	-		15			
					Accounts of							
					g Incomes o			-				
					f Income from							
					TOTAL				75			

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

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

# <u>THIRD YEAR – SEMESTER – V</u>

## CORE-XII: PROJECT WORK (GROUP)

## 5 Hours, 4 Credits

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

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

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

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

### **PROJECT DESCRIPTION**

### GUIDELINES

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

	Methods of Evaluation	
T. ( ) )	Continuous Internal Assessment Test	
Internal	Review I	20Marks
Evaluation	Review II	
External	Project Report – Viva Voce	80 Marks
Evaluation	1 lojeet Report – viva voee	00 Warks
	Total	100 Marks

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

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

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

#### THIRD YEAR - SEMESTER - V

### CORE-XII: AUDITING & CORPORATE GOVERNANCE

Subject	T	Т	р	G	Credita	Inst.		Marks				
Code	L		P	S	Credits	Hours	CIA	Externa	al Total			
	5				4	5	25	75	100			
				L	earning Obj	ectives						
LO1	To ena	able stu	idents t	o unde	erstand proce	ss of auditi	ng and its c	classificati	on.			
LO2	Toimpart knowledge on internal check and internal control.											
LO3	To illustrate the role of auditors in company.											
LO4		+	ents uno	derstar	nd the framew	vork, theor	ies and mo	dels of Co	orporate			
	Gover		<u> </u>			~	<u> </u>					
LO5					e concept of		Social Resp	ponsibility	1			
Prerequ	isite: S	hould	have st	udied	Commerce	in XII Std						
Unit					Contents				No. of			
· · ·	T . 4 ]			• . •					Hours			
	Introdu			U	of Anditi	Distin	ation had					
		0			of Auditin	0						
		-			g – Object be of Audit –		-		15			
					ses and Non-			uns –				
						-pioni Oiga	amzations					
	Audit Procedures and Documentation Audit Planning – Audit Programme – Procedures - Internal Audit -											
					Check Syste				15			
					ication of As		0		15			
	Valuati		lions	v errit			uomico u	14 165				
	Compa		ditor									
	-	·		emova	al of Audito	ors – Rigl	hts, Duties	and				
					lit Report - R				15			
	Information Systems Audit (ISA) – Auditing around the computer											
-	– Audit	ing thr	ough th	le com	puter - e-auc	lit tools.						
			-		e Governanc							
	-				f Corporate							
	Models, Broad Committees - Corporate Governance Reforms.											
	•	-			ls in India				15			
					oticed in va							
					nt, Social and	l Governan	ce (ESG -	Code				
					Auditors							
	Corpor			-	•	a	<b>D</b> 1 · · ·					
	-			+	Philanthrop			-				
v			-		ainability - (				15			
			-		ernance - C				13			
	-	nies Ac	Act, 2013 (Section 135 schedule – VII). – CSR Policy									
	Rules				TOTAL				75			
					IUIAL				15			

	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	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	3	3	3	3	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	3	3	2	3	2	3	3	3	3	2
CO4	3	2	2	2	2	2	2	2	3	3	2
CO5	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	13	10	13	13	15	13	10
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2.6	2

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

Subjec	t	т	Т	р	C	Creadita	Inst.		Mark	S	
Code		L	I	Р	S	Credits	Hours	CIA	Extern		
		5				3	4	25	75	100	
					•	Learning Ob	jectives				
L01	To introduce the concept of financial management.										
LO2		To learn the capital structure theories. To gain knowledge about techniques in capital budgeting									
LO3	_							lgeting			
LO4						payment mod			-		
LO5						and calculation			in an org	anization.	
Prerequ	isites	: Sh	ould	have	studi	ed Commerc					
Unit						Contents	5			No. of Hours	
Ι	Mea Fina Fina Wea	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.									
Π	Capi deter struc Cost Meth Cost Com	Financial Decision Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure Cost of Capital – Meaning – Factors determining cost of capital – Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or) Composite Cost of Capital (WACC) Leverage – Concept –								12	
III	Operating and Financial Leverage <b>Investment Decision</b> 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.								thods -	12	
IV	<b>Dividend Decision</b> Meaning – Dividend Policies – Factors Affecting Dividend									12	
V	Wor Wor Dete	king king rmi	g Cap	ital - ital C Work	Mea Cycle ing C	aning and In - Factors Inf Capital - Mar eccivables and	luencing W agement of Cash.	orking C	apital –	12	
						TOTAL				60	

THEOR	RY 40% & PROBLEMS 60%								
	Course Outcomes								
CO1	Recall the concepts in financial management.								
CO2	Apply the various capital structure theories.								
CO3	Apply capital budgeting techniques to evaluate investment proposals.								
CO4	Determine dividend pay-outs.								
CO5	Estimate the working capital of an organization.								
	Textbooks								
1	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publications, New Delhi.								
2	M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Education, Noida.								
3	I.M. Pandey, Financial Management, Vikas Publications, Noida.								
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Chand & Sons, New Delhi.								
5	Dr.Kulkarni and Dr. Sathya Prasad, Financial Management, Himalaya Publishing House, Mumbai.								
	<b>Reference Books</b>								
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	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	15	10	13	13	15	10	11
AVERAGE	3	2.2	2.6	2	3	2	2.6	2.6	3	2	2.1

# THIRD YEAR – SEMESTER - V

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

Subjec	t L	Т	Р	S	Credita	Inst.		Marks		
Code	L	1	<b>F</b>	B	Credits	Hours	CIA	External		
	4				3	4	25	75	100	
					Learning Ob	jectives				
LO1	To get i	ntrodu	iced to	o indi	rect taxes					
LO2	To have	an ov	verviev	w of l	Indirect taxes					
LO3	To be familiar the CGST and IGST Act									
LO4	To learn	-								
LO5					t Customs Du					
Prerequ	isite: Sh	ould h	ave s	tudie	d Commerce					
Unit					Content	S			No. of Hours	
I	<b>Introduction to Indirect Tax</b> 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									
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			
ш	of GST - Challenges in Implementation of GST. <b>CGST &amp; IGST Act 2017</b> Supply – Meaning – Classification – Time of Supply – Valuation – Voluntary – Compulsory – Input Tax Credit – Eligibility – Reversal – Reverse charge Mechanism – E–Way Bill - Various Provisions Regarding E-way Bill in GST – IGST Act - Export and Import of Goods and Services– Inter State Vs Intra State Supply – Place of Supply.– Anti Profiteering Rules – Doctrine of Unjust Enrichment						12			
IV	Procedures under GST Registration under GST Law, Tax Invoice Credit and Debit Notes, Different GST Returns, Electronic Liability Ledger, Electronic Credit Ledger, Electronic Cash Ledger, Different Assessment under GST, Interest Penalty under GST, Mechanism of Tax Deducted at Source (TDS) and Tax Collected at Source (TCS), Audit under GST.								12	
v	Customs Act 1962 Custom Duty: Concepts: Territorial Waters - High Seas - Levy of							12		
			•		TOTAL	4			60	

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

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

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

#### MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

# THIRD YEAR – SEMESTER - V

# DISCIPLINE SPECIFIC ELECTIVE - 3/4: HUMAN RESOURCE MANAGEMENT

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

Unit	Contents	No. of Hours
I	Introduction to HRM Definition of HRM, Objectives – Importance – Nature- Scope, Role and Qualities of a HR Manager - Human Resource Planning - Meaning, Definition, Importance, Factors Affecting HRP, Process Involved in Human Resource Planning. Human Resource Information System (HRIS) - Job Analysis, Need for Job Analysis, Steps in Job Analysis, Job Description and Specification.	12
п	<b>RECRUITMENT AND SELECTION</b> 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
Ш	<b>TRAINING AND DEVELOPMENT</b> 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	<b>EMPLOYEE WELFARE</b> Employee Welfare: Meaning, Objectives, Philosophy, Scope, Limitations, Types of Employee Welfare, Statutory and Non- Statutory Welfare Measures, and Labour Welfare Theories- Social Security, Health, Retirement &Other Benefits- Remuneration – Components of remuneration – Incentives – Benefits	12
	TOTAL	60
CO	Course Outcomes	
CO1	Examine the role of HRM in the new ageorganisation and plan man p requirements and implement techniques of job design.	ower
CO2	Formulate action plans for employee Recruitment and Selection.	
CO3	Choose appropriate methods of Trainning	
CO4	Estimate, defend and handle legal compliance in HRM involving trade union disputes and employee retention.	
CO5	Formulate strategies for employee welfare.	
	Textbooks	
1	Ashwathappa, Human Resource Management, Tata McGraw-Hill Edu Noida.	ication,
2	Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai.	
3	Sunil Lalla and Neha Shukla, Human Resource Management, Nirali P Publishers, Pune.	
4	P.Subba Rao, Personnel and Human Resource Management, Himalaya Publishing House, Mumbai.	a
	<b>Reference Books</b>	
1	L.M. Prasad, Human Resource Management, Sultan and Chand sons Publications, New Delhi.	
2	DeCenzo, D.A. and Robbins, S.P Human Resource Management, Wil	ey, India.
3	Dr.K.Sundar and Dr.J Srinivasan, Human Resource Development, Ma Publications, Chennai.	rgham
4	Jane Weightman, Human Resource Management, VMP Publishers, M	Iumbai.
NOTE:	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://hr.university/shrm/strategic-human-resource-management/	
2	https://www.investopedia.com/terms/c/collective-bargaining.asp	
3	https://www.yourarticlelibrary.com/human-resource-management-2/en welfare/employee-welfare/99778	nployee-

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

#### THIRD YEAR – SEMESTER – V

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

Subje		Т	Р	S	Credits	Credits Inst. Marks								
Cod	e _			~		Hours	CIA	External	Total					
	4				3	4	25	75	100					
					Learning Ob	jectives								
LO1	To familiar with modern office management.													
LO2	Tofami	liar w	ith th	e wor	k atmosphere									
LO3	To train the students in maintaining and running the office effectively.													
LO4	To und	erstan	d and	orgai	nize data reco	rds								
LO5	-		-		ut the role of a	-								
Prereq	uisite: Sh	ould ł	nave s	tudie	d Commerce	e in XII Std								
Unit					Content	ts			No. of Hours					
Ι	Introduct —The P Office— Managen	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												
Π	Office Sy Introduct Office L Private O Types of of Good	pace a ion— ayout Office Ligh Ligl	nd E Princ —P s — ting S hting	nviro ciples repari New Syster in C	s—The Ten C ment Mana — Location ng the Layo Trends in Of ns—Designin Office —Ven	gement of Office — ut — Re-la ffice Layout g a Lighting tilation—Int	- Office H ayout — Office g System terior De	Open and Lighting— - Benefits ecoration -	12					
III	Hazards- Office Sy The Syste of Work- in Syste	Furniture — Freedom from Noise and Dust — Safety from Physical 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							12					
IV	Records Filing — Classifica Methods Decentra of Suitat Manual	Records Management         Records — Importance of Records — Records Management —         Filing —Essentials and Characteristics of a Good Filing System —         Classification and Arrangement of Files — Filing Equipment —         Methods of Filing — Modern Filing Devices — Centralised vs.         Decentralised Filing — Indexing — Types of Indexing—Selection         of Suitable Indexing System—The Filing Routine — The Filing         Manual — Records Retention — Evaluating the Records         Management Programme—Modern Tendencies in Records Making												

	Secretarial Practice	
	Role of Secretary: Definition; Appointment, Duties and	
	Responsibilities of a Personal Secretary - Qualifications for	
V	Appointment as Personal Secretary. Modern Technology and Office	12
	Communication, Email, Voice Mail, Internet, Multimedia, Scanner,	
	Video-Conferencing, Web-Casting. Agenda and Minutes of Meeting.	
	Drafting, Fax-Messages, Email. Maintenance of Appointment Diary.	
	TOTAL	60
	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	r
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	ui.
4	Bhatia, R.C. Principles of Office Management, Lotus Press, New Delhi.	
5	Leffingwell and Robbinson: Text book of Office Management, Tata Mc	
5	Hill, Noida.	
	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, I	Kitab
	Mahal, New Delhi.	
4	Dr. I.M. Sahai, Office Management & Secretarial Practice, Sahitya Bhay Publications, New Delhi.	
5	T Ramaswamy, Principles Of Office Management, Himalaya Publishers	,
	Mumbai.	
NOTE	Latest Edition of Textbooks May be Used Web Resources	
1	https://accountlearning.com/basic-functions-modern-office/	
	https://records.princeton.edu/records-management-manual/records-	
2	management-concepts-definitions	
3	https://www.yourarticlelibrary.com/secretarial-practice/secretarial-prac	ce-
-	definition-importance-and-qualifications/75929	

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

#### THIRD YEAR - SEMESTER - VI

#### CORE-XIII: COST ACCOUNTING - II

Subject	T	Т	D	G	C I'	Inst.		Mark	s	
Code	L	Т	Р	S	Credits	Hours	CIA	Exter	mal	Total
	6				4	6	25	75	5	100
				L	earning Obj	ectives				
LO1	To unc	lerstan	d the st	andard	ds in Cost Ac	counting				
LO2	To kno	ow the	concep	ts of c	ontract costir	ng.				
LO3	To be a	familia	r with	the con	ncept of proc	ess costing				
LO4	To leas	rn abou	it opera	ation c	osting.					
LO5	To gai	n insig	hts into	o stand	ard costing.					
Prerequi	site: Sl	hould l	have st	udied	Cost Account	nting in V	Sem			
Unit					Contents					o. of ours
Ι	An Int – Diff Degree Respon Measu	erence s of nsibilit rement	ion to C betwe CAS y Ac	CAS – een CA Covera count	Purpose of C AS and FAF age – Cost ing and	Regulation Accountin Divisional	ons – Diff ng Standar Perform	erent rds -		18
II	Job Costing, Batch Costing and Contract Costing Definitions - Features - A Comparison - Calculation of Profit on Contracts – Cost Plus Contract - Preparation of Contract A/c.								18	
Ш	Proces Applic Proces Treatm Abnor	eation of s Cos	ing – N of Proc ting – Loss a ain - C	ess Co - Prep and Ga	ng – Features osting – Fund oaration of uin : Normal t of Equivale	lamental Process A and Abnor	rinciples of Accounts - rmal Loss -			18
IV	<b>Operat</b> Operat Sheet -	tion C	osting - sport C	– Mea osting	ning – Prepa – Power Sup					18
V	<b>Standa</b> Defini Estima Varian	ard Co tion – ated Co ace An	osting a Objec ost – alysis	and Va ctives Install – Ma	<b>ariance Anal</b> – Advantag ation of Sta aterial, Labo f Variances.	es – Stand Andard Cos	sting Syste	em –		18
	TOTA									90
THEOR	Y 20%	& PR	OBLE							
I _					Course Outc					
					ards in cost a					
					ntract costing					
<b>CO3</b>	Analyze	e and a	ssimila	te con	cepts in proc	ess costing				

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

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

#### THIRD YEAR – SEMESTER – VI

# CORE - XIV: MANAGEMENT ACCOUNTING

Subject	t T	Т	р	G	Cara ditta	Inst.		Marks						
Code	L	Т	Р	S	Credits	Hours	CIA	Exter	nal	Total				
	6				4	6	25	75		100				
				L	earning Obj	ectives								
LO1	To une	derstan	d basic	s mana	agement acco	ounting								
LO2	To kno	To know the aspects of Financial Statement Analysis												
LO3					ow and cash	flow analy	sis							
LO4		rn abou												
LO5	-	-			inal costing.									
Prerequ	isite: S	hould l	nave st	udied	Financial A	ccounting	in I Semes	ter.						
Unit					Contents					o. of ours				
				0	ent Account	0								
	-			-	- Meaning	-	-							
				-	t Accountin			ng –						
	-			-	s Financial A	-				18				
	•		-		of Financia					10				
	-				nancial Anal	-	-							
	-		Statem	ents –	Common Si	ze Stateme	ent – Treno	d						
	Analysi													
	Ratio A	•												
		-		-	Advantages		• -							
		-	-		Profitability					18				
		•		-	ge Ratios - I	reparation	of Financ	181						
	Stateme				A 1									
					Analysis	totomont A	cortoinmo	ont of						
				-	unds Flow S ile of Chan									
					Account - P	-	-	-						
	Stateme		n anu	L055	Account - I	reparation	of Fullus	110w		18				
			tateme	∙nt• M	leaning – Ad	lvantages	– Limitatio	ons —						
					tatement as j	-								
	-				vesting activ	-		nom						
	Budget	-	-											
	0		0	·	arious Budg	ets – Cash	Budget -			10				
		-	-		n Budget – S		-			18				
	Budget	– Budg	getary (	Contro	l – Benefits									

V	Marginal Costing: Meaning - Features – Marginal Costing vs Absorption Costing - Fixed Cost, Variable Cost and Semi Variable Cost- Contribution- Marginal Cost Equation- P/V Ratio - Break Even Point - Margin of Safety – Cost- Volume Profits Analysis. Decision Making: Selection of a Product Mix – Make or Buy Decision – Discontinuance of a product line – Change or Status quo – Limiting Factor or Key Factor.	18
	TOTAL	90
	RY 20% & PROBLEMS 80%	
<u>CO</u>	Course Outcomes	
<u>CO1</u>	Remember and recall basics in management accounting	
CO2	Apply the knowledge of preparation of Financial Statements	
CO3	Analyse the concepts relating to fund flow and cash flow Evaluate techniques of budgetary control	
CO4	Formulate criteria for decision making using principles of marginal c	octing
CO5		osung.
	Textbooks	
1	Jain S.P. & Narang K.L. (2018) Cost and Management Accounting, Publications,	5
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand S Publications, New Delhi.	Sons
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Pub Chennai.	lishers,
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerante Chennai.	c Press,
5	T.S.Reddy& Y. Hari Prasad Reddy, Management Accounting, MarghamPublications, Chennai.	
	Reference Books	
1	Chadwick – The Essence of Management Accounting, Financial Tim Publications, England.	ies
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	nnai.
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fund-analysis-accounting/13300	flow-
2	https://accountingshare.com/budgetary-control/	
	https://www.investopedia.com/terms/m/marginalcostofproduction.asp	

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
CO3	3	2	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	11	13	10	15	10	13	13	15	10	12
AVERAGE	3	2.1	2.6	2	2	2	2.6	2.6	3	2	2.4

# THIRD YEAR - SEMESTER - VI

# CORE-XV: INCOME TAX LAW AND PRACTICE - II

Subject	L	Т	Р	S	Cradita	redits Inst. Marks Hours CIA External						
Code			r	ð	Creans	Hours	CIA	Ex		Total		
	6				4	6	25		75	100		
					earning Obj							
LO1			-		elating to cap	-						
LO2					r computation							
LO3		niliarize Gross T	ward of loss	ses a	nd dedi	uctions						
LO4	To lea	rn abou	it asses	sment	of individual	S						
LO5	To gai	n know	ledge a	about a	assessment pr	ocedures.						
Prerequi	site: S	hould l	nave st	udied	Financial A	ccounting	in I stSem	l				
Unit					Contents				No. of Hours			
I a	Capital Issets -		itation	of Cap	– Short term bital Gains – 1 54GA.	U	1			18		
II	Income From Other Sources & Clubbing of Income Chargeability - Computation of Income from Other Sources – Deductions Allowed – Clubbing of Income – Concept								18			
Ш ( 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	G <b>ross T</b> Gross T Carry H 80C, 80 80DDB	F <b>otal In</b> Fotal In Forward DCC, 8	come v come v l of L 00CCB 80EE	vs Tota osses , 80C , 80E	ard of Losses al Income - F (Simple Pro CC, 80CCD, EA, 80EEB, nly.	Provisions f blems). D 80 CCE,	for Set-off eductions 80D, 80E	and U/S DD,		18		
IV	Comput		of Tota	I Inco	ome – Indivio me - Tax Lia		n Individua	als		18		
V I I ,	Income Tax AuthoritiesAdministration of Income Tax Act – Income Tax Authorities – Powers of CBDT – Powers of Income Tax Officer - Procedure for Assessment – Filing of Return – Due Dates of Filing – Voluntary Filing – Return of Loss – Belated Return – Defective Return – Signing of Return – Permanent Account Number (PAN) , e-PAN – Tax credit statement (26 AS) and Annual Information Statement (AIS).18							18				
			,		TOTAL					90		
THEOR	Y 20%	& PR	OBLE	MS 80					I	-		

	Course Outcomes
CO1	Remember and recall provisions on capital gains
CO2	Apply the knowledge about income from other sources
CO3	Analyse the set off and carry forward of losses provisions
CO4	Learn about assessment of individuals
CO5	Apply procedures learnt about assessment procedures.
	Textbooks
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law and Practice, Kalyani Publishers, New Delhi.
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.
3	Dinkar Pagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
4	Mehrotra H.C, Dr.Goyal S.P, Income Tax Law and Accounts, Sahitya Bhavan Publications, Agra.
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.
	Reference Books
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai.
2	Bhagwati Prasad, Income Tax Law and Practice, Vishwa Prakasan, New Delhi.
3	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.
4	Dr.Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.
5	Mittal Preethi Rani and Bansal Anshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.investopedia.com/terms/c/capitalgain.asp
2	https://www.incometaxmanagement.com/Direct-Taxes/AY-2021- 22/assessment/1-assessment-of-an-individual.html
3	https://www.incometax.gov.in/iec/foportal/

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

#### THIRD YEAR – SEMESTER – VI

### DISCIPLINE SPECIFIC ELECTIVE 5/6 ENTREPRENEURIAL DEVELOPMENT

Subject	т	Т	р	C	Cradita	Inst.		Marks				
Code	L		Р	S	Credits	Hours	CIA	External	Total			
	4				3	5	25	75	100			
				L	earning Obj	ectives						
L01	To kno	w the	mean	ing ar	nd characteris	tics of entre	epreneurs	hip				
LO2	To ide	ntify tl	he var	ious ł	ousiness oppo	rtunities						
LO3	To unc	lerstan	d the	Proce	ess of setting	up an enterp	orise					
LO4	To gai	n kno	wledg	ge in	the aspects o	f legal Con	mpliance	of setting	up of an			
	enterpr	ise										
LO5	To dev	elop a	ın und	lerstar	nding of the re	ole of MSM	IE in eco	nomic grow	/th			
Prerequisi	te: Sho	uld ha	we stu	ıdied	Commerce i	n XII Std						
Unit			No. of Hours									
Ι	Meanin Entrep – Dif Meanin	Introduction to Entrepreneur Meaning of Entrepreneurship – Characteristics Entrepreneurship – Types of Entrepreneurship – Self Employm – Difference between Entrepreneurship and Employment Meaning of Entrepreneur – Traits – Classification – Function Entrepreneurial Scenario in India.										
п	Design Differe Techni	nities – vation – ools and Business	15									
ш	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, Technical Eigensid Companyiel and Economical											
IV	Busine Introdu Market setting	Technical, Financial, Commercial and Economical. <b>Business Model Canvas and Formulation of Project Report</b> 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.										
V	Govern of MS Govern MSME NSIC - Estates	nment ME fo nment E DI – – NAE S – Ge	Scher or Eco Orga - DIC BARD overni	nes a nomio nizati – Kh , SIC ment mme	Institutions nd Women E c Growth – M ions in Entre adi and Villa VI, SFC, SDC Schemes – I – Women En	ISME – De epreneurship age Industri C, EDII, EP Prime Mini	efinition - p Develo les Comm CCB. Ind ister Emp	- Role of pment – nission – lustrial ployment	15			
				1	OTAL				75			

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

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

2.6

2.6

**CO4** 

CO5

TOTAL

AVERAGE

2.2

2.4

# MAPPING WITH PROGRAMME OUTCOMES

3 – Strong, 2- Medium, 1- Low

2.6

2.6

# <u>THIRD YEAR – SEMESTER – VI</u>

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

Subjec	t L	Т	Р	S	Credits	Inst.		Mark	KS				
Code	L	I	P	3	Credits	Hours	CIA	Extern	al Total				
	1	2	2		3	5	40	60	100				
				]	Learning Ob	jectives							
LO1	To appl business				ologies used i	in the opera	tion of co	mputer s	systems in a				
LO2	To Und	erstan	d the	basic	concepts of a	word proce	ssing pacl	kage					
LO3	To appl	y the b	oasic (	conce	pts of electron	nic spread sl	heet softw	are in bu	isiness.				
LO4	To Und	erstan	d and	apply	the basic con	ncepts of Po	werPoint	presentat	tion.				
L05	To generate electronic mail for communicating in an automated office for business environment.												
Prerequ	isites: Sh	nould	have	studi	ed Commerc	e in XII Sto	1						
Unit			No. of Hours										
I	Introduce Use of Text, Autocom	Word ProcessingIntroduction to Word-Processing, Word-Processing Concepts, Use of Templates, and Working with Word Document: Editing Fext, Find and Replace Text, Formatting, Spell Check, Autocorrect, Auto Text - Bullets and Numbering, Tabs, Paragraph Formatting, Indent, and Page Formatting, Header and Footer.15											
II	Mail MergeTables - Inserting, Filling and Formatting a Table - InsertingPictures and Video - Mail Merge Including Linking withDatabase - Printing Documents, Creating Business Documents.												
ш	<b>Prepari</b> Basics Insertin Transiti	ing Pr of I g, Ta on –	resent Preser bles, - An	<b>ation</b> ntatior Imag		Fonts, Dra mbols. Me	awing, E dia – De	Editing,	15				
IV	Presentations.           Spreadsheet and its Business Applications           Spreadsheet: Concepts, Managing Worksheets - Formatting,           Entering Data, Editing, and Printing a Worksheet - Handling												
V	Creating Creating Ratio Depreci	g Bus g Spre Analy ation acy Di	s <b>iness</b> eadshe ysis, Acco stribu	Spre eet in Payn ountin	adsheet the Area of:	ents, Capi l Represen	tal Bud tation of	geting, Data,	15				
					TOTAL				75				

	Course Outcomes								
CO1	Recall various techniques of working in MS-WORD.								
CO2	Prepare appropriate business document.								
CO3	Create - Presentation for Seminars and Lecture.								
CO4	Understanding various tools used in MS-EXCEL.								
CO5	Apply Excel tools in various business areas of Finance, HR, Statistics.								
Textbooks									
1	R Parameswaran, Computer Application in Business - S. Chand Publishing, UP.								
2	Dr. Sandeep Srivastava, Er. Meera Goyal, Computer Applications In Business - SBPD Publications, UP.								
3	Mansi Bansal, Sushil Kumar Sharma, Computer Application In Business , Mumbai, Maharashtra.								
4	Peter Norton, —Introduction to Computers -Tata McGraw-Hill, Noida.								
5	Renu Gupta : Computer Applications in Business, Shree Mahavir Book Depot (Publishers) New Delhi.								

	Reference Books
1	Gupta, Swati ,Office Automation System, Lap Lambert Academic Publication. USA.
2	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, —Microsoft 2003l, Tata McGraw Hill, Noida.
3	Dr.R. Deepalakshmi, Computer Fundamentals and Office Automation, Charulatha Publications, Tamilnadu.
4	John Walkenbach ,MS Excel 2007 Bible, Wiley Publication, New Jersey, USA.
5	Glyn Davis &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.youtube.com/watch?v=Nv_Nnw01FaU
2	https://www.udemy.com/course/office-automation-certificate-course/
3	https://guides.lib.umich.edu/ld.php?content_id=11412285

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

# THIRD YEAR - SEMESTER - VI

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

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

Unit	Contents	No. of Hours
Ι	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
П	<b>Transportation and Distribution</b> 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 <sup>st</sup> 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	<b>PO7</b>	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	2	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	2	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	12	10	13	10	13	13	14	10	12
AVERAGE	3	2.4	2.4	2	2.6	2	2.6	2.6	2.8	2	2.4

#### THIRD YEAR - SEMESTER - VI

### DISCIPLINE SPECIFIC ELECTIVE - 8/8: SPREADSHEET FOR BUSINESS

Subj	ect	Ŧ	T	D	G	a 14	Inst.		Marks	5		
Cod		L	Т	Р	S	Credits	Hours	CIA Extern		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								elative and			
	abso	lute r	eferen	ice								
LO5	To develop various applications using MS-Excel.											
Prerec	luisite	es: Sh	ould	have	studi	ed Commerc	e in XII Std	l				
Unit						Contents				No. of		
		oduct								Hours		
Ι	Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu; Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles, AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables, Smart Arts, Charts; Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping.15											
П	Dept INT NPV Fund LOV EXA	Financial, Logical and Text Functions Financial FunctionsInterest<								15		
III	Fund Devi Anal	Statistical AnalysisFunctions Statistical Functions: Mean, Median, Mode, StandardDeviation, Correlation, Skewness, F Test, Z Test, and Chi-SquareAnalysis.										
IV	ReferenceDate & Time Functions: Date, Date Value, Day, Days 360, Now, Time, Time Value, Workday, Weekday, Year. Lookup and Reference Functions: Hlookup, Vlookup, Transpose, Getpivot Data, Hyperlink - Practical Exercises Based on Statistical, Date & Time, Lookup and Reference Functions.15											

	15						
	13						
TOTAL 75							
Course Outcomes							
Develop And Apply Fundamental Spread Sheet Skills.							
Understanding Various Tools Used In Ms-Excel.							
Knowledge On Various Statistical Tests in Ms-Excel.							
Demonstrate Proficiency in Using Complex Spread Sheet Tools Such Formulas and Functions.	1 as						
Develop Trending Application Using MS-Excel							
Textbooks							
John Walkenbach , MS Excel Bible, Wiley Publication, New Jersey, USA.							
Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publishing, Bangalore.							
Wayne L Winston, Microsoft Excel, Data Analysis and Business Modelling, Prentice Hall, New Jersey, USA.							
Greg Harvey, Excel 2016 for Dummies, Chennai.							
<b>Reference Books</b>							
Glyn Davis &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai.							
Google Sheets Basics: Masato Takeda and others; TekuruInc, India.							
HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai.							
Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, —Microsoft 2003l, Tata McGraw Hill, Noida.							
NOTE: Latest Edition of Textbooks May be Used							
Web Resources							
https://www.freebookkeepingaccounting.com/using-excel-in-accounts	3						
https://courses.corporatefinanceinstitute.com/courses/free-excel-crash-course- for-finance							
https://www.youtube.com/watch?v=Nv_Nnw01FaU							
	RY 20% & PROBLEMS 80%         Course Outcomes         Develop And Apply Fundamental Spread Sheet Skills.         Understanding Various Tools Used In Ms-Excel.         Knowledge On Various Statistical Tests in Ms-Excel.         Demonstrate Proficiency in Using Complex Spread Sheet Tools Such Formulas and Functions.         Develop Trending Application Using MS-Excel         Textbooks         John Walkenbach , MS Excel Bible, Wiley Publication, New Jersey,         Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publi Bangalore.         Wayne L Winston, Microsoft Excel, Data Analysis and Business Moo Prentice Hall, New Jersey, USA.         Greg Harvey, Excel 2016 for Dummies, Chennai.         Glyn Davis &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai.         Google Sheets Basics: Masato Takeda and others; TekuruInc, India.         HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai.         Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, —Microso Tata McGraw Hill, Noida.         Latest Edition of Textbooks May be Used         Web Resources         https://courses.corporatefinanceinstitute.com/courses/free-excel-crash for-finance						

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

#### THIRD YEAR - SEMESTER - VI

# PROFESSIONAL COMPETENCY SKILL GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

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

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

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

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

# Elective Course -Generic Specific COST AND MANAGEMENT ACCOUNTING

#### Unit - I

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

#### Unit - II

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

#### Unit - III

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

#### Unit - IV

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

#### Unit - V

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

**Note**: 80% Problem and 20% Theory.

#### **Text Books :**

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

**Reference Books :** 

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

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

# Elective Course -Generic Specific FINANCIAL ACCOUNTING

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

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

#### UNIT -I

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

#### UNIT - II

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

#### UNIT - III

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

#### UNIT - IV

Average due date - Account current - Bank Reconciliation Statement.

#### UNIT - V

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

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

#### **BOOKS FOR REFERENCE**

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

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

#### **TEXT BOOKS:**

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

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

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

#### **REFERENCE BOOKS:**

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

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

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

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

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