

# **PERIYAR UNIVERSITY**

**SALEM – 636011** 

## **DEGREE OF BACHELOR OF COMMERCE**

**CHOICE BASED CREDIT SYSTEM** 

Syllabus for

# B.COM. ACCOUNTING & FINANCE

(SEMESTER PATTERN)

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

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

**Definitions**:

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

in discipline.

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

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

the programme

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

**Part III**: Means "Core courses and Elective courses including laboratory".

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

Discipline Centric

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

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

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

Value Education (III year - V Semester)

**Environmental Studies (II year – III & IV Semester)** 

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

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

**Introduction of Professional Competency Component** 

Part V : "Extension Activities : means all those activities under NSS/ NCC/

Sports/ YRC programme and other co and extracurricular activities

offered under part V of the programme.

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

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

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

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

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

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

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

#### 2. Duration of the Course

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

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

#### 3. Course of Study

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

#### Part - I: Tamil

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

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

#### Part II: English

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

#### Part III:

#### **Core subject**

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

#### **Electives courses**

Four elective courses with 12 credits are to be offered one in the first four semesters . Elective subjects are to be selected from the list of electives prescribed 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, & IV** semesters with 13 credits for which examination shall be conducted at the end of the respective semesters.

#### 2. Environmental Studies:

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

#### 3. Value Education:

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

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

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

**NSSNCC** 

**SportsYRC** 

Other Extra curricular activities.

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

20% of marks for Regularity of attendance.

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

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

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

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

B - Very good - 70-79

C - Good - 60-69

D - Fair - 50-59

E - Satisfactory - 40 49

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

## 4. Requirement to appear for the examinations

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

#### 5. Scheme of examination

As given in the annexure.

#### 6. Restrictions to appear for the examinations

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

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

#### 7. Medium of Instruction and examinations

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

#### 8. Submission of Record Note Books for practical examinations

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

#### 9. Passing Minimum

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

#### 10. Distribution

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

Table 1(A)

	EX	TERNAL	IN	ΓERNAL			
TOTAL MARKS	Max. 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 Evaluation	Assignments / Snap Test / Quiz							
internal Evaluation	Seminars	25 Marks						
	Attendance and Class Participation							
External Evaluation End Semester Examination		75 Marks						
	Total							

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	IN'	ΓERNAL	Overall Passing Minimum for total marks (Internal + External)		
TOTAL MARKS	Max. marks	Passing Minimum for external alone	Max. marks	Passing Minimum for external alone			
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 Evaluation	Assignments / Snap Test / Quiz								
Internal Evaluation	Seminars	25 Marks							
	Attendance and Class Participation								
<b>External Evaluation</b>	End Semester Examination	75 Marks							
	100 Marks								

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

Table 3

S.No.	Subject	Internal	External	Total
1.	Value Education	25	75	100
2.	Environmental Studies	25	75	100
3.	Non Major Electives 1 <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
Conversion of Marks to Grade Points and Letter Grade (Performance in a Course/
Paper)

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

i = Credits earned for course i in 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] ∑i Ci Gi∑i Ci

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

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

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

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

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

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

CGPA = 

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

Table-5

CGPA	GRADE
9.5 10.0	O+
9.0 and above but below 9.5	0
8.5 and above but below 9.0	<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	A
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	C
0.0 and above but below 4.0	U

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

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

#### 13. Classification of Successful candidates

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

 $Table\_6$ 

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

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

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

#### 14. Conferment of the Degree:

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

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

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

#### 15. Ranking

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

#### 16. Additional Degree

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

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

#### 17. Evening College

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

#### 18. Question Paper Pattern

Table 7

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

#### 19. Syllabus

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

#### 20. Revision of Regulations and Curriculum

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

#### 21. Transitory Provision

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

#### **B.COM ACCOUNTING AND FINANCE**

#### PROGRAMME OBJECTIVE:

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

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

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

TANSCHE REGULATIONS ON LEARNING OUTCOMES-BASED CURRICULUM FRAMEWORK GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE										
FRAMEWORK	GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE									
PROGRAMME  Programme: B.COM ACCOUNTING AND FINANCE										
Programme:	B.COM ACCOUNTING AND FINANCE									
Programme Code:										
Duration:	UG - 3 years									
Programme	PO1: Disciplinary knowledge: Capable of demonstrating comprehensive									
Outcomes:	knowledge and understanding of one or more disciplines that form a part of									
	an undergraduate Programme of study									
	PO2: Communication Skills: Ability to express thoughts and ideas									
	effectively in writing and orally; Communicate with others using appropriate									
	media; confidently share one's views and express herself/himself;									
	demonstrate the ability to listen carefully, read and write analytically, and									
	present complex information in a clear and concise manner to different groups.									
	PO3: Critical thinking: Capability to apply analytic thought to a body of									
	knowledge; analyse and evaluate evidence, arguments, claims, beliefs on the									
	basis of empirical evidence; identify relevant assumptions or implications;									
	formulate coherent arguments; critically evaluate practices, policies and									
	theories by following scientific approach to knowledge development.									
	<b>PO4: Problem solving: Capacity</b> 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. <b>PO5: Analytical reasoning</b> : 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.									
	<b>PO6: Research-related skills</b> : A sense of inquiry and capability for asking									
	relevant/appropriate questions, problem arising, synthesising and articulating;									
	Ability to recognise cause-and-effect relationships, define problems,									
	formulate hypotheses, test hypotheses, analyse, interpret and draw									
	conclusions from data, establish hypotheses, predict cause-and-effect									
	relationships; ability to plan, execute and report the results of an experiment or investigation									
	of myesugation									

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

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

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

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

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

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

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

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

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

# Programme Specific Outcomes:

#### **PSO1 – Placement:**

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

#### **PSO 2 - Entrepreneur:**

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

#### **PSO3** – Research and Development:

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

#### **PSO4 – Contribution to Business World:**

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

#### **PSO 5 – Contribution to the Society:**

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

# **Credit Distribution for UG Programmes**

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

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

#### First Year - Semester-I

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

#### **Semester-II**

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

#### **Second Year – Semester-III**

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

#### **Semester-IV**

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

#### Third Year Semester-V

Part	List of Courses	Credit	No. of Hours
Part-3	Core Courses including Project / Elective Based	22	26
Part-4	Value Education		2
	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								
<b>Evaluat</b>	Assignments / Snap Test / Quiz	25 Marks							
ion	Seminars								
	Attendance and Class Participation								
Externa	End Semester Examination 75 Marks								
1									
<b>Evaluat</b>									
ion									
	Total	100 Marks							
	METHODS OF ASSESSMENT								
Rememb	Thelowestlevelofquestionsrequirestudentstorecalling	nformationfromtheco							
ering	ursecontent								
(K1)	<ul> <li>Knowledgequestionsusuallyrequirestudentstoidenti xtbook.</li> </ul>	fyinformationinthete							
Understa	Understandingoffactsandideasbycomprehendingen	organizing.comparin							
nding	g,translating,interpolatingandinterpretingintheir								
(K2)	Thequestionsgobeyondsimplerecallandrequirestu								
	together								
Applicat	Studentshavetosolveproblemsbyusing/applyingae	conceptlearnedinthe							
ion (K3)	classroom.	-							
	Studentsmust usetheir knowledge todetermineae	xactresponse.							
Analyze	Analyzingthequestionisonethatasksthestudentsto	breakdownsomethin							
(K4)	gintoitscomponentparts.								
	<ul> <li>Analyzingrequiresstudentstoidentifyreasonscause</li> </ul>	esormotivesandreac							
	hconclusionsorgeneralizations.								
Evaluate	<ul> <li>Evaluationrequiresanindividualtomakejudgmente</li> </ul>	onsomething.							
(K5)	<ul> <li>Questionstobeaskedtojudgethevalueofanidea,ach</li> </ul>	aracter,aworkofart,or							
	asolutiontoaproblem.								
	<ul> <li>Studentsareengagedindecision-makingandproble</li> </ul>	_							
	<ul> <li>Evaluationquestionsdonothavesinglerightanswer</li> </ul>	s.							
Create	Thequestionsofthiscategorychallengestudentstog	etengagedincreative							
( <b>K6</b> )	andoriginalthinking.								
	Developingoriginalideasandproblemsolvingskills								

#### **Highlights of the Revamped Curriculum:**

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

# Value additions in the Revamped Curriculum:

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

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

Skills acquired from	Knowledge,	Problem	Solving,	Analytical	ability,	Professional
the Courses	Competency, I	Profession	al Commu	unication and	d Transfe	rrable Skill

# **B.COM ACCOUNTING AND FINANCE**

Part	Course Code Title of the Course		Credits	Hours			
FIRST YEAR							
	FIRST SEMESTER						
Part I		Language- Tamil	3	6			
Part II		3	6				
Part III		Core Paper I – <b>Financial Accounting I</b>	5	5			
Part III		Core Paper II - <b>Principles of Management</b>	5	5			
		Elective I - Business Communication					
Part III		Elective I - Indian Economic Development	3	4			
-		Elective I - Business Economics					
		Skill Enhancement Course SEC – 1 – NME (Business Organisation)	2	2			
Part IV		Foundation Course FC (Elements of Industry 4.0)	2	2			
		TOTAL	23	30			
		SECOND SEMESTER					
Part I		Language- Tamil	3	6			
Part II		English	3	6			
Part III		Core Paper III – <b>Financial Accounting II</b>	5	5			
Part III		Core Paper IV-Business Law	5	5			
		Elective II – Human Resource Management					
Part III		Elective II - International Trade	3	4			
•		Elective II – Working Capital Management					
D . 111		Skill Enhance Course SEC – 2 – NME (Advertising)	2	2			
Part IV		Skill Enhancement Course – SEC 3 (Industrial Law)	2	2			
		TOTAL	23	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	5	5						
		Elective III – Fundamentals of Investment								
Part III		Elective III – Financial Services	3	4						
1 ait 111		Elective III – Business Mathematics and Statistics	3	7						
		Skill Enhance Course SEC – 4 (Tally Practical)	1	1						
Part IV		Skill Enhancement Course – SEC 5 (Retail Marketing)	2	2						
		Environmental Studies	-	1						
		TOTAL	22	30						
		FOURTH SEMESTER								
Part I		Language- Tamil	3	6						
Part II		English	3	6						
Part III		Core Paper VII –Corporate Accounting II	5	5						
Part III		Core Paper VIII – <b>Principles of Marketing</b>	5	5						
		Elective IV— Management Information System (MIS)								
Part III		Elective IV–Financial Derivatives	3	3						
		Elective IV- Operation Research		3						
		Skill Enhance Course SEC – 6 (Service Marketing)	2	2						
Part IV		Skill Enhancement Course – SEC 7 (Commerce Practical)	2	2						
		Environmental Studies (EVS)	2	1						
		TOTAL	25	30						

Part	Course Code	Title of the Course	Credits	Hours
	Second year Vac	ation Internship -45 hours		
		THIRD YEAR		
		FIFTH SEMESTER		
Part III		Core Paper IX – Cost Accounting - I	4	5
Part III		Core Paper X - Banking Law and Practice	4	5
Part III		Core Paper XI – Income Tax Law and Practice I	4	5
Part III		Core Paper XII – Project Viva voce / Auditing and Corporate Governance	4	5
		Discipline Specific Elective 1/2 -Financial Management / Financial reporting	3	4
Part III		Discipline Specific Elective 3/4 – Investment Analysis and Portfolio Management / Merchant Banking	3	4
Part IV		Value Education	2	2
		Summer Internship / Industrial Training	2	-
		TOTAL	26	30
		SIXTH SEMESTER		
Part III		Core Paper XIII – Cost Accounting – II	4	6
Part III		Core Paper XIV-Management Accounting	4	6
Part III		Core Paper XV-Income Tax Law and Practice II	4	6
Part III		Discipline Specific Elective 5/6- Indirect Taxation / 6/6 ComputerApplications in Business	3	5
rait III		Discipline Specific Elective 7/8- Indian Accounting Standards/ 8/8 Spreadsheet for Business	3	5
Part IV		Professional Competency Skill enhancement Course SE – General Awareness for Competitive Examinations	2	2
Part V		Extension Activity	1	-
		TOTAL	21	30
	•	GRAND TOTAL	140	180

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

# CORE - I: FINANCIAL ACCOUNTING I

Subject	L	Т	P	S	Credits	Inst.		Mark	ΚS	
Code		1	1	3	Credits	Hours	CIA	Exte	rnal	Total
	5				4	5	25	75	5	100
				L	earning Obj	ectives				
LO1	LO1 To understand the basic accounting concepts and standards.									
LO2	To know the basis for calculating business profits.									
LO3	To fan	niliariz	e with t	the acc	counting treat	tment of de	preciation.			
LO4	To lear	rn the r	nethod	s of ca	lculating pro	fit for sing	le entry sys	tem.		
LO5	To gain	n know	ledge (	on the	accounting to	reatment of	insurance	claims	•	
_	sites: S	hould	have s	tudied	l Accountan	cy in XII S	Std		T	
Unit					Contents				No. Hou	
I	Fundamentals of Financial Accounting  Financial Accounting – Meaning, Definition, Objectives, Basic Accounting Concepts and Conventions – Journal, Ledger Accounts– Subsidiary Books — Trial Balance - Classification of Errors – Rectification of Errors – Preparation of Suspense Account – Bank Reconciliation Statement - Need and Preparation									
II	Final Accounts Final Accounts of Sole Trading Concern- Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and Loss Account and Balance Sheet with Adjustments.									15
III	Depreciation and Bills of Exchange  Depreciation - Meaning - Objectives - Accounting Treatments - Types - Straight Line Method - Diminishing Balance method - Conversion method.  Units of Production Method - Cost Model vs Revaluation  Bills of Exchange - Definition - Specimens - Discounting of Bills - Endorsement of Bill - Collection - Noting - Renewal -							15		
IV	Retirement of Bill under rebate  Accounting from Incomplete Records – Single Entry System Incomplete Records - Meaning and Features - Limitations - Difference between Incomplete Records and Double Entry System - Methods of Calculation of Profit - Statement of Affairs Method - Preparation of final statements by Conversion method.									15
V	Royalty and Insurance Claims  Meaning – Minimum Rent – Short Working – Recoupment of Short Working – Lessor and Lessee – Sublease – Accounting Treatment.  Insurance Claims – Calculation of Claim Amount-Average clause (Loss of Stock only)									
l.					OTAL					75
THEOR	Y 20%	& PR	OBLE	M 80°	/ <sub>0</sub>					

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

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 – Strong, 2- Medium, 1- Low

# <u>FIRST YEAR – SEMESTER – I</u>

## **CORE – II: PRINCIPLES OF MANAGEMENT**

Subject	L	Т	P	S	Cuadita	Inst.		Mar	ks	
Code		1	r	3	Credits	Hours	CIA	Exte	rnal	Total
	5				4	5	25	7	5	100
	Learning Objectives									
LO1	LO1 To understand the basic management concepts and functions									
LO2	To know the various techniques of planning and decision making									
LO3	To fan	niliariz	e with	the cor	ncepts of orga	anisation st	ructure			
LO4	To gai	n know	ledge	about t	he various co	omponents	of staffing			
LO5	To ena	ble the	studer	nts in u	nderstanding	g the contro	ol technique	s of n	nanage	ement
_	isites: S	Should	have s	tudied	l Commerce	in XII Sto	l			
Unit					Contents				No.	
	T4 1	l4° :	4- 3/		4				Hou	rs
I	Manag Manag Thoug Peter Trends – Dutio Planni Function	ng- D gement gement: hts – F F. Dru s and C es & R ing ng – ons –	Definition  Import  We find the second of th	ons — ortance nce of aylor, l Elton ges of l ibilitie ng — tance a	Nature and Nature and Nanagement Standard Standard Nature and Standard Nature and Standard Nature and Nature a	nent Vs. A volution of nctions of . Managers  - Nature s of Planr	Managemes — Qualification  Scope  Scope  Signification  Scope  Scope  Scope	on – ment ent - ation and ees –		15
III	Planning Process - Tools and Techniques of Planning - Management by Objective (MBO). Decision Making: Meaning - Characteristics - Types - Steps in Decision Making - Forecasting.  Organizing Meaning - Definitions - Nature and Scope - Characteristics - Importance - Types - Formal and Informal Organization - Organization Chart - Organization Structure: Meaning and Types - Departmentalization - Authority and Responsibility - Centralization and Decentralization - Span of Management.							15		
IV	Staffing Introduction - Concept of Staffing- Staffing Process - Recruitment - Sources of Recruitment - Modern Recruitment Methods - Selection Procedure - Test- Interview- Training: Need - Types- Promotion - Management Games - Performance Appraisal - Meaning and Methods - 360 degree Performance Appraisal - Work from Home - Managing Work from Home [WFH].							15		

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

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

# MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 – Strong, 2- Medium, 1- Low

# FIRST YEAR – SEMESTER – I

# **ELECTIVE I – BUSINESS COMMUNICATION**

<b>Y</b>									Marks	
Category		L	T	P	S	Credits	Inst. Hours	CIA	External	Total
Elective	I	4			3 4		4	25	75	100
						Learning O	bjectives			
LO1	To e	nable	the s	tuden	ts to	know about the	e principles,	objectives a	nd importance of	f
	com	muni	catior	in co	omme	erce and trade.		_	_	
LO2	To d	levelo	p the	stude	ents to	understand al	out trade en	quiries		
LO3	LO3 To make the students aware about various types of business correspondence.									
LO4	To develop the students to write business reports.									
LO5	To e	nable	the l	earne	rs to ı	update with va	rious types o	f interview		

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

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

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

3-Strong, 2-Medium, 1- Low

### FIRST YEAR – SEMESTER – I

### ELECTIVE 1 – INDIAN ECONOMIC DEVELOPMENT

ry								Marks	S			
Category	L	Т	P	S	Credits	Inst. Hours	CIA					
Elective	<b>I</b> 4				3	4	25	75	100			
	<b>"</b>		I.		Learning Obj	ectives	•	- 1				
LO1	To under	stand t	he con	cepts (	of Economic gr	owth and dev	velopment					
LO2					ctors affecting e							
LO3					the calculation							
LO4					c finance in eco	onomic devel	opment					
LO5	To under					TT C4 1						
_	sites: Shoi	uid hav	ve stuc	ned C	ommerce in X	11 Sta			No of			
Unit					Contents				No. of Hours			
I	Economic Development And Growth Concepts of Economic Growth and Development. Measurement of Economic Development: Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development Index and Gender Empowerment Measure.											
II	Countrie	Effectir s- Po aphic T	ng Eco pulatio	nomic on ar	Development d Economic uman Resourc	Developme	ent- Theo	ories of	12			
III	Compari	, Impo son of	rtance Natio	nal Inc	onal Product-Come at Consta	nt and Curre	ent Prices.	Sectorial	12			
IV	Contribution to National Income. National Income and Economic Welfare  Public Finance  Meaning, Importance, Role of Public Finance in Economic Development, Public Revenue-Sources, Direct and Indirect taxes, Impact and Incidence of Taxation, Public Expenditure-Classification and Cannons of Public Expenditure, Public Debt-Need, Sources and Importance, Budget- Importance, Types of Deficit -Revenue, Budgetary, Primary and Fiscal, Deficit Financing.								12			
V	Money Supply Theories of Money and Its Supply, Types of Money-Broad, Narrow and High Power, Concepts of M1,M2 and M3. Inflation and Deflation -Types, Causes and Impact, - Price Index- CPI and WPI, Role of Fiscal Policy in Controlling Money supply.											
					TOTAL				60			

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

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

3-Strong, 2-Medium, 1-Low

### <u>FIRST YEAR – SEMESTER – I</u> Elective 1 – Business Economics

ory							Inst		Marks						
Category		L	T	P	S	Credits	Inst. Hours	CIA	External	Total					
Elective	e 1	4				3	4	25	25 75 10						
						Learning (	Objectives								
LO1	To	unde	rstand	the ap	proacl	nes to economi	c analysis								
LO2	To	know	the v	arious	detern	ninants of dem	and								
LO3	To	gain	knowl	edge o	n cond	cept and featur	es of consum	mer behaviour							
LO4	To	learn	the la	ws of	variabl	le proportions									
LO5	To	enabl	le the s	student	ts to u	nderstand the o	objectives and	d importan	ce of pricing pol	icy					

Unit	Contents	No. of Hours
Ι	Introduction to Economics Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics - Definition – Scope and Importance of Business Economics - Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles – Concept of Efficiency- Business Cycle:- Inflation, Depression, Recession, Recovery, Reflation and Deflation.	12
II	Demand & Supply Functions  Meaning of Demand - Demand Analysis: Demand Determinants, Law of Demand and its Exceptions. Elasticity of Demand: Definition, Types, Measurement and Significance. Demand Forecasting - Factors Governing Demand Forecasting - Methods of Demand Forecasting, Law of Supply and Determinants.	12
III	Consumer Behaviour  Consumer Behaviour – Meaning, Concepts and Features – Law of Diminishing Marginal Utility – Equi-Marginal Utility – Indifference Curve: Meaning, Definition, Assumptions, Significance and Properties – Consumer's Equilibrium. Price, Income and Substitution Effects. Types of Goods: Normal, Inferior and Giffen Goods - Derivation of Individual Demand Curve and Market Demand Curve with the help of Indifference Curve.	12
IV	Theory of Production  Concept of Production - Production Functions: Linear and Non - Linear  Homogeneous Production Functions - Law of Variable Proportion -  Laws of Returns to Scale - Difference between Laws of variable  proportion and returns to scale - Economies of Scale - Internal and  External Economies - Internal and External Diseconomies -  Producer's equilibrium	12

V	Product Pricing Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, Its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly –Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly – Meaning – features, "Kinked Demand" Curve	12
	TOTAL	60
CO	Course Outcomes	
CO1	Explain the positive and negative approaches in economic analysis	
CO2	Evaluate the factors of demand forecasting	
CO3	Know the assumptions and significance of indifference curve	
CO4	Outline the internal and external economies of scale	
CO5	Relate and apply the various methods of pricing	
	Textbooks	
1	H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Sons,	New Delhi.
2	C.M.Chaudhary, Business Economics-RBSA Publishers - Jaipur-03.	
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.	
4	T.P Jain, Business Ecomnomics, Global Publication Pvt.Ltd, Chennai.	
5	D.M.Mithani, Business Economics, Himalaya Publishing House, Mumbai.	
	Reference Books	
1	S.Shankaran, Business Economics-Margham Publications, Chennai.	
2	P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sultan Ch New Delhi.	nand & Sons,
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nels	son Australia
4	Ram singh and Vinaykumar, Business Economics, Thakur publication Pvt.l	Ltd, Chennai.
5	Saluram and Priyanks Tindal, Business Economics, CA Foundation Study 1 Chennai.	naterial,
NOTE: L	atest Edition of Textbooks May be Used	
	Web Resources	
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ	
2	https://www.icsi.edu/	
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricing-obje and-factors/74160	ctives-basis-

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

<sup>3-</sup>Strong, 2-Medium, 1- Low

### FIRST YEAR – SEMESTER – I

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

Subject Co	do	L	T	P	S	Credits	Inst.		Marks	<u> </u>
Subject Co	ue	L	1	Г	3	Credits	Hours	CIA	Externa	al Total
		1				1	2	25	75	100
					L	earning Obje	ctives			
LO1	I	dersta	nd bu	isiness	s, pro	fession, organi	zation, socia	l respons	ibilities, a	nd business
LO2	Ex									
LO3	Co	mpreh	end ir	ndustry	locat	tion factors, and	ılyze large-sc	ale operat	ion advant	ages.
LO4	Fai	miliari	ze wit	h stoc	k excl	hanges, underst	and business	combinati	ions.	
LO5	Un	dersta	nd tra	de ass	ociatio	ons and chambe	ers of comme	rce in Indi	a.	
Unit						Contents				No. of Hours
I	bus			-		pes - Profession cial Responsibi	_	_		10
II	fan	nily - j	joint s	tock c	ompai	ation - sole trac nies - co-operat blic Sector vs. l	ive societies	- public ut		15
III	inc lin	lustry	on of s	imum small	firm	ctors influence - advantages operation - inc	of large - sca	ale operat		15
IV	Ex		es in I	ndia -	Busin	- Types - Wor ess Combination				10
V	I	ade as orking			Cham	ber of comme	rce - Function	ons - Obj	ectives -	10
						TOTAL				60
	1					Course Outco				
CO1	eth	ical co	onside	ration	s in bu	s, evaluate busi isiness.				_
CO2	and disadvantages									
CO3	assess industrial estates and district industries centers.									
CO4	cai	ises, t	ypes,	and e	ffects	ınctions and re				
CO5						and chambers of in promoting tr				ives,

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

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

3 – Strong, 2- Medium, 1- Low

### <u>FIRST YEAR – SEMESTER – I</u>

### **FOUNDATION COURSE - ELEMENTS OF INDUSTRY 4.0**

Subject Co	do	L	Т	P	S	Credits	Inst.		Mark	S		
Subject Col	uc		1	1	В		Hours	CIA	Extern			
		1				1	2	25	75	100		
					Le	earning Object	ctives					
LO1	Lea	arn th	e esse	ntials	of Inc	dustry 4.0						
LO2	Understand the need and applications of Artificial Intelligence											
LO3	Set	a bas	e for l	big da	ta and	d Internet of T	hings					
LO4	Far	niliar	ize th	e appl	icatio	ns and tools o	f Industry4.0	)				
LO5	Tra	ain on	the s	kills r	equire	ed by industrie	es					
		Prere	equisi	ites: S	houl	d have studie	d Commer	ce in XII	Std			
Unit						Contents				No. of Hours		
I	Ind	dustry		ning-	types	<b>'y4.0</b> : Industrial Re hnologies of I		dustrial		10		
II	Art	tificia		lligen	ce: I	History of AI es of AI	- Foundation	ns of AI -	The AI	10		
III	Big		: Mea	_		ntials of Big D naracteristics -		-	_	15		
IV	: M	ernet Ianufa	acturii	ng – I	Iealth	Introduction care – Educat Fransportation	ion – Aeros	pace and		15		
V	Im	pact o		ustry	4.0 or	n Society, Bus aligning Educa				10		
										60		
					(	Course Outco	mes					
CO1	Def	fine a	nd exp	olain t	he ted	chnologies of i	ndustry 4.0					
CO2	Ana	alyze	and a	pply A	I in t	he relevant se	ctor					
CO3	Sur	nmar	ize th	e char	acteri	istics of big da	ta					
CO4	Ap	ply th	e tool	s of In	dustr	y 4.0						
CO5	Ada	apt to	the c	hangi	ng ne	eds of the indu	ıstry					

	Total calca
	Textbooks
	1. Seema Acharya J, Subhashini Chellappan, (2019) "Big Data and Analytics",
	2 <sup>nd</sup> Edition, Wiley Publication, New Delhi.
	2.Russel S, Norvig P (2010), "Artificial Intelligence: A Modern approach", 3 <sup>rd</sup>
1	Edition, Prentice Hall, New York.
	3. Pethuru Raj and Anupama C. Raman, (2017), "The Internet of Things:
	Enabling Technologies, Platforms, and Use Cases", Auerbach Publications
	Enabling Technologies, Flatforms, and Ose Cases, Aderbaen Fubilications
	Reference Books
	Judith Hurwitz, Alan Nugent, Fern Halper, Marcia Kaufman, "Big Data for
1	Dummies", John Wiley & Sons, Inc.
	Nilsson (2000), Artificial Intelligence: A new synthesis, Nils J Harcourt Asia
2	PTE Ltd.
NOTE: La	test Edition of Textbooks May be Used
	Web Resources
1	https://sist.sathyabama.ac.in/sist_coursematerial/uploads/SEEA1403.pdf
1	
	https://library.oapen.org/bitstream/handle/20.500.12657/43836/extern
2	al_content.pdf? sequence=1
_	ar_contonapari soquence 1
	https://www.vssut.ac.in/lecture_notes/lecture1428643004.pdf
3	nteps.// www.vssatiae.ms/rectare_notes/rectare/1/200/1500/r.pur

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

3 – Strong, 2- Medium, 1- Low

### FIRST YEAR – SEMESTER - II

### CORE - III: FINANCIAL ACCOUNTING-II

Subjec	et T	т	ъ	C	Cua dita	Inst.		Ma	rks				
Code		T	P	S	Credits	Hours	CIA	Ext	ernal	Total			
	5				4	5	25	,	75	100			
				L	earning Obj	ectives							
LO1	The st	udents a	are able	to pre	epare differen	t kinds of a	accounts su	ch					
LOI	_	_			ments Systen								
LO2					on of expense								
LO3	To gai	in an un nent	to Ac	lmissio	n and								
LO4	Provid	ounts	relatir	ng									
LU4	to diss												
LO5	To know the requirements of international accounting standards												
Prerequ	iisites:	Should	have s	tudied	d Accountan	cy in XII S	Std						
Unit	Contents									f			
	Hima l	Duroboo	han or	Ingtol	ment System	1			Hour	<u>S</u>			
I	Hire I Interes		1 1										
	Branc	ch and l	Depart	menta	l Accounts								
		-	-		nches: Accou								
					tors system								
II					etail Profit -	-							
		_			ed) - Departn								
			Expens	ses – I	nter- Departr	nental Trar	sfer at Cos	st or					
		g Price.											
III	Partne Goods	-	ccount Calculat	s: –Action of	dmission of a f Hidden Go r.				]	15			
	Partn	ership A	Accour	nts - II	[								
	Disso	lution o	of Partr	nership	- Methods -	- Settlemen	nt of Accor	unts					
	Regar	ding Lo	sses an	d Ass	ets – Realiza	tion accou	nt – Treatn	nent					
IV	of Goodwill - Preparation of Balance Sheet - One or more									15			
1 4					Partners ins				. 15				
			•	•	– Accountin	_							
			– Sur	plus (	Capital Met	hod – M	aximum I	LOSS					
	Metho	od.											

V	Accounting Standards for financial reporting (Theory only) Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India Role of IFRS- IFRS Adoption vs Convergence Implementation Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS.	15							
THEO	TOTAL	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 retireme partnership	nt in							
CO4	To know Settlement of accounts at the time of dissolution of a firm								
CO5	To elaborate the role of IFRS								
	Textbooks								
1	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand	d, New Delhi.							
2	M.C. Shukla T.S. Grewal& S.C. Gupta, Advance Accounts, S Char New Delhi.	nd Publishing,							
3	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, New Delhi.								
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publis Delhi.	hers, New							
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam Publisher	s, Chennai.							
	Reference Books								
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, No.	ida.							
2	Dr. Venkataraman& others (7 lecturers): Financial Accounting, VB	H, Chennai.							
3	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya pu Mumbai.	blications,							
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.								
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and so Delhi.	ons, New							
NOTE	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.slideshare.net/mcsharma1/accounting-for-depreciation	ı-1							
2	https://www.slideshare.net/ramusakha/basics-of-financial-accounting	ng							
3	https://www.accountingtools.com/articles/what-is-a-single-entry-sy	stem.html							
	1								

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

3 – Strong, 2- Medium, 1- Low

### FIRST YEAR – SEMESTER – II

### CORE - IV: BUSINESS LAW

Subject		Т	Ъ	C	Cradita	Inst.		Ma	rks			
Code	L	1	P	S	Credits	Hours	CIA	Ex	ternal	Total		
	5				4	5	25		75	100		
				L	earning Obj	ectives						
LO1		ow the		and o	bjectives of I	Mercantile	law and th	e ess	sentials	of		
LO2	To ga	in kno	wledge	on pe	rformance co	ntracts						
LO3	To be	acqua	inted w	ith the	rules of Inde	emnity and	Guarantee					
LO4	To ma	ake aw	are of t	he ess	entials of Ba	ilment and	pledge					
LO5	To un	To understand the provisions relating to sale of goods										
Prerequi	sites: S	Should	have s	tudie	d Commerce	in XII Sto	i					
Unit					Contents				No of	Hours		
UIIIt	T21	4 6	204	4	Contents				10. 01	nours		
I	India of V Accep Conse	Elements of Contract Indian Contract Act 1872: Definition of Contract, Essentials of Valid Contract, Classification of Contract, Offer and Acceptance – Consideration – Capacity to Contract – Free Consent - Legality of Object – Contingent Contracts – Void Contract										
II	Mean Joint Recip for	liabilit rocal	Perfories & Promis	rmanc Right es, A ontrac	e, Offer to s, Time and ssignment of t - Termina	l Place of Contract	Performans - Remed	ice, lies	1	15		
III	Contr Contr Surety	ract of act of	<b>Indem</b> Indem ability,	<b>nity a</b> nity aı Kinc	and Guarant and Contract of ls of Guara	of Guarant			1	15		
IV	Bailm Bailm Class: Baile	nent an nent an ificatio e – La	nd Pled nd Pled n of B nw of	l <b>ge</b> lge – ailme Pledg	Bailment – nts, Duties a e – Meanin Rights of Pa	nd Rights g – Essen	of Bailor a	and	1	15		
V	Defin Contr Prope	ract of erty — rs - Ri	of Con Sale - Contra	tract of Concets in	of Sale – For ditions and Volving Sea ties of buyer	Warranties Routes -	- Transfer Sale by N	of on-		15		
					TOTAL				7	75		

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

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

3 – Strong, 2- Medium, 1- Low

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

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

Subjec	t L	Т	P	S	Credits	Inst.		Marks				
Code	L	1	1	3	Credits	Hours	CIA	CIA External				
	4				3	4	<b>25 75</b> 1		100			
	Learning Objectives											
C1	C1 To explore to the aspects relating of Human resource management											
C2	Toequip with the various processes of Recruitment and Selection											
С3	To be Apprai	_	inted	with	Training me	ethods and	the conc	ept of Perf	ormance			
<b>C4</b>	To lear	n abou	t Indu	ıstrial	Relations							
C5	To assi	milate	know	ledge	on employee	welfare.						
Prerequ	isite: Sh	ould h	ave s	tudie	d Commerce	in XII Std						

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

V	EMPLOYEE WELFARE Employee Welfare: Meaning, Objectives, Philosophy, Scope, Limitations, Types of Employee Welfare, Statutory and Non- Statutory Welfare Measures, and Labour Welfare Theories- Social Security, Health, Retirement &Other Benefits- Remuneration – Components of remuneration – Incentives – Benefits	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 Ed Noida.	ucation,
2	Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai.	
3	Sunil Lalla and NehaShukla, Human Resource Management, NiraliPi Publishers, Pune.	akashan
4	P.SubbaRao, Personnel and Human Resource Management, Himalaya Publishing House, Mumbai.	a
	Reference Books	
1	L.M. Prasad, Human Resource Management, Sultan and Chand sons Publications, New Delhi.	
2	DeCenzo, D.A. and Robbins, S.P Human Resource Management, Wi	ley, India.
3	Dr.K.Sundar and Dr.JSrinivasan, 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/ewlfare/employee-welfare/99778	employee-

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

3 – Strong, 2- Medium, 1- Low

### FIRST YEAR – SEMESTER – II

### ELECTIVE II – INTERNATIONAL TRADE

gory		LTP		S Credits		Inst.	Marks				
Category		L	1	•	S Credits		Hours	CIA	External	Total	
Elective	ective II 4 3		3	4	25	75	100				
						Learning Obj	ectives		1		
LO1	То	enable	e stude	nts fan	niliaris	e with the basi	cs of Interna	tional Trad	le.		
LO2	To	To know the various theories of international trade.									
LO3	To impart knowledge about balance of trades and exchange rates.										
LO4	To gain knowledge about international institutions.										
LO5	To	gain i	nsights	on Wo	orld Tr	ade Organisation	on				

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

	0 0 1
CO	Course Outcomes
CO1	Distinguish between the concept of internal and international trade.
CO2	Define the various theories of international trade.
CO3	Examine the balance of trade and exchange rates
CO4	Appraise the role of IMF and IBRD.
CO5	Define the workings of WTO and with special reference to India.
	Textbooks
1	Francis Cherunilam, International Trade and Export Management – Himalaya Publishing House - Mumbai –04.
2	Paul.R.Krugman and Maurice Obstfeld, International Economics (Theory and Policy) - Pearson Education Asia - Addison Wesley Longman (P) Ltd Delhi – 92.
3	Robert J.Carbaugh, International Economics - Thomson Information Publishing Group - Wadsworth Publishing Company -California.
4	H.G. Mannur, International Economics – Vikas Publishing House (P) Ltd – New Delhi- 14.
5	BimalJaiswal&Richa Banerjee, Introduction To International Business, Himalaya Publication, Mumbai
	Reference Books
1	Dr. T. Aryamala, Vijay Nicole, International Trade, Chennai
2	Avadhani, V.A. International Financial Management, Himalaya Publications, Mumbai
3	PunamAgarwal And JatinderKaur, International Business, Kalyani Publications, New Delhi
4	S Sankaran , International Trade, Margham Publication, Chennai
	-
5	C B Gupta, International Business, S Chand Publishing, New Delhi
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://opentext.wsu.edu/cpim/chapter/2-1-international-trade/
2	https://www.economicsdiscussion.net/balance-of-payment/balance-of-payments-international-trade-economics/30644
I	

 $https://www.wto.org/english/thewto\_e/countries\_e/india\_e.htm\\$ 

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

3-Strong, 2-Medium, 1-Low

### FIRST YEAR – SEMESTER – II

### ELECTIVE II – WORKING CAPITAL MANAGEMENT

	-		<u> </u>	· I	1			T				
Subject	t	L	Т	P	S	Credits	Inst.		Marl	KS		
Code		L	•	•	Б	Credits	Hours	CIA	Extern	al To	otal	
		4				3	4	25	75	1	00	
	Learning Objectives											
LO 1	То	explai	n worki	ing cap	ital and	interpret the c	eash convers	sion cycle				
LO 2	То	know		r the co	mpany	maintain a lar			r efficien	t and smo	ooth	
LO 3						omment on it						
LO 4				-		credit policy ar						
LO 5		explai antity	in the i	nventoi	ry man	agement techn	iques and o	calculate th	e Econo	mic Orde	ering	
Prerequis	site:	Shoul	d have	studied	l Comi	nerce in XII S	Std					
Unit						Contents				No. of Hours		
I	Wo wo Inf ma	orking of fluencir anagem	Capital capital ng Wor	manage king C orking	ement - apital l	Types of Wor Components Requirements I. Life Cycle	of Working - Estimatin	g Capital - g Working	Factors capital	12		
II	Fin Di Ag	nancin fferent ggressiv	g Curr Approve and	ent Associates  Matchi	to F	inancing Cu roach - Sourc orking Capital	es of Finan	ce Commi		12		
III	Ca Im - I Mo	nsh Ma portand Determi onitorir	nagem ce - Fac ning O ng Coll	ent etors Int ptimum ection	fluencii Cash and Di	ng Cash Balan Balance – Cas sbursements	ce – Motive h Budgeting	es of Holding - Control	ling and	12		
IV	Re Ov Po	eceivab verview licy Va	reivables Management erview of Receivables Management – Significance – Elements of Credit ficy Variables - Credit Standards - Credit period - Cash discount and lection efforts - Credit Evaluation - Control of Receivables.									
V	In Co Inv Or	Inventory Management Components of Inventory - Benefits of Holding Inventory - Importance of Inventory Management -Techniques for Managing Inventory - Economic Order Quantity (EOQ) - Stock levels - Analysis of Investment in Inventory - Selective Inventory Control - ABC, VED and FSN Analysis.										
						TOTAL				60		
		_	-	_	_						_	

### THEORY 20% & PROBLEMS 80%

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

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAG E	3	2.2	3	2	2.6	2	2	2	3	2	2

3-Strong, 2-Medium , 1- Low

### FIRST YEAR – SEMESTER – II

### SEC 2 - Non Major Elective - ADVERTISING

Subject C-	lo T	Τ,	T	D	C	Crodita	Inst.		Marks		
Subject Cod	le L	<u>'</u>	T	P	S	Credits	Hours	CIA	External	Total	
	1					1	2	25	75	100	
					Ι	Learning Obj	ectives				
LO1						g, objectives, advertising.	and scope	of adve	rtising, as	well as the	
LO2	Explo	re th	e fea	ture	s and	types of adve					
LO3	Examine the ethical and social issues in advertising, and understand the positive and negative influences of advertising on Indian values and culture										
LO4	Understand the communication process and explore the role of advertising in developing brand image and brand equity, and learn strategies for managing brand crises										
LO5						ls, copy elements			inciples, exe	cution styles,	
Unit						Content	es ———			No. of Hours	
I						ising meaning- n Advertising	definition-ob	jectives-so	cope-	10	
II	ADVERTISING AGENCY: Advertising agency Features-Types of advertising agencies –Agency selection criteria-Maintaining Agency client relationship.										
III	SOCIAL AND ECONOMIC ASPECTS OF ADVERTISING: Social aspects: Ethical and social issues in advertising, positive and negative influence of advertising on Indian values and culture.  Economic aspect: Effect of advertising on consumer demand, monopoly and competition, price.								15		
IV	BRAN	D BU	UILI in de	DING	: The	communication can be communicated and image and	•			10	
V	copyw	riting	g, co	ру- е	lemer	REATIVITY Ints —types-layoudvertisements-	ut-principles-	-execution	styles-Pre	15	
						TOTAI				60	
						<b>Course Outo</b>					
CO1						its objectives, vertising	evaluate its s	scope and	benefits, and	identify	
CO2	demon	strate	e effe	ective	clien	rtising agencies t-agency relation	onship manag	gement.			
CO3	Indian	valu	es an	ıd cul	ture.	issues in adver					
CO4	Explai manag					n process and a	nalyze advert	ising's role	e in brand bu	ilding and	
CO5		les a	ind e			g techniques, i yles, and condu				lize layout	

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

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

3 – Strong, 2- Medium, 1- Low

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

### SEC – 3– INDUSTRIAL LAW

	, I,		T	_	a	G 114	Inst.		Mark	<b>S</b>	
Subject Co	de	L	T	P	S	Credits	Hours	CIA	Externa	al Total	
		1				1	2	25	75	100	
					Le	earning Object	ctives				
LO1	<u>To U</u>	nde	rstan	d and	apply	the concept of	of Factories	act			
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 ех	xpla	in the	erelev	ant la	aws governing	g ESI Act 194	48 and EP	F Act 1952	2	
LO5	Tokn	ow	the d	evelo	pmen	t and the judic	cial setup of	Payment	of Bonus	Act.	
Prerequisite	s: Sho	ould	hav	e stud	lied (	Commerce in	XII Std				
Unit						Contents				No. of Hours	
I	Factories act 1948. Definitions – Health – Safety – Welfare – Working Hours of Adults – Employment of Women – Employment of Young Persons – Leave with Wages.									3	
II			-			47: Definition, uts, Lay Offs, I			ure	3	
III	Work Comp	men pensa	's Co ation	mpens Perma	sation: nent -	ntion Act – Nati s – Employ's L - Partial and Te oth Payment (T	iability – Me mporary – D	aning of A	Accident	3	
IV	Emple Corpo Provid	oyee orati dent	es Stat on, fu Fund	te Insunction	rance ns- cor Miscel	Act 1948 Objective Act 1948 Objective and relation and relations Provision Control of the Act 1948 Objective	ects-definition ecovery bene ion Act, 1952	ns-ESI efits. Emp 2 Objects-	loyees	3	
V	UNIT The P	Γ <b>V</b> Payn	nent o	f Bon	us Ac	t 1965 – Objec oss Profits – Pa	t – Applicati	on – Defi		3	
						TOTAL				15	
						Course Outco	mes				
CO1	Reme	emb	er an	d reca	ıll the	various conc	epts of Facto	ories act 1	948		
CO2	Demo	onst	rate t	he. P	rovisi	ons and conce	epts of Indu	strial Dis	outes Act,	1947	
CO3	Anal	yse	the va	arious	mea	sures and poli	cies in The V	Workmen <sup>3</sup>	s Compen	sation Act.	
CO4	Exan	nine	the c	liffere	ent asj	pects of ESI a	nd EPF Act	·			
CO5	Critic	cally	eval	uate 1	he Ca	ase studies rel	ating to Bon	ius Act			

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

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

3 – Strong, 2- Medium, 1- Low

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

### CORE - V: CORPORATE ACCOUNTING I

Subject	T	Т	D	C	Cuadita	Inst Houng		Mai	rks			
Code	L	T	P	S	Credits	Inst. Hours	CIA	Exte	rnal	Total		
	5				4	5	25	7:	5	100		
					Learning Ol	ojectives						
LO1	To understand about the pro-rata allotment and Underwriting of Shares											
LO2		To know the provisions of companies Act <b>regarding Issue and</b> Redemption of Preference shares and debentures										
LO3		To learn the form and contents of financial statements as per Schedule III of Companies Act 2013										
LO4	То	examir	ne the v	arious	methods of va	luation of Goo	dwill and	shares				
LO5	То	identif	y the Si	gnifica	nce of Internati	onal financial re	eporting s	tandard	(IFRS)			
Prerequisit	e: Sh	ould h	ave stu	died F	inancial Accou	ınting in I Year	r					
Unit					Content	ts			No. of	f Hours		
I	Issa All Sha	otment	hares – <b>Issue</b> ad Deb	of Ri	ghts and Bon	Forfeiture - Re us Shares - U ing Commission	nderwriti	ng of		15		
II	Red Cay Part De lot-and	demption pital Reference person person person person demption demp	on of edemption and an estimate statement of the contract of t	Preference on Result Discusted Discusted Purce of Purce o	ence Shares—Pr serve — Minimus ount. Redemption — 2	nares & Debent ovisions of Co m Fresh Issue — Meaning — Met en Market inclu ment Method.	ompanies Redempt thods – In	ion at n-One		15		
III	Inta Sta Bal	tement	on – Fin s as Pen heet – I	Sched	ule III of Comp Form of Stateme	nd Contents of panies Act 2013 ent of Profit and nuneration	– Part I F	form of		15		
IV	Va Me An Va Va	Ascertaining Profit for Managerial Remuneration  Valuation of Goodwill & Shares  Valuation of Goodwill – Meaning – Need for Valuation of Goodwill –  Methods of Valuing Goodwill – Average Profit – Super Profit –  Annuity and Capitalisation Method.  Valuation of Shares – Need for Valuation of Shares – Methods of Valuation of Shares – Net Assets Method – Yield and Fair Value Methods.										
V	Inte	ernatio	nal Fin	ancial		dard (IFRS)–M nting Standards	_			15		

	Objectives – Significance – Procedures for Formulation of Standards							
	- Ind AS - 1 Presentation of Financial Statement, Ind AS - 2							
	Valuation of Inventories, Ind AS – 7 Cash Flow Statement, Ind AS –							
	8 Accounting Policies, Changes in Accounting Estimate and Errors,							
	Ind AS – 16 – Property, Plant & Equipment, Ind AS 38 – Intangible							
	Assets Ind AS - 103, Business Combinations Ind AS 110,							
	Consolidated Financial Statement. (Theory Only)							
	TOTAL	75						
ГНЕОР	RY 20% & PROBLEMS 80%							
	Course Outcomes							
CO1	Prepare and account for various entries to be passed in case of issue, forfer reissue of shares and compute the liability of underwrites	eiture and						
~~~	Asses the accounting treatment of issue and redemption of preference sha	res and						
CO <sub>2</sub>	debentures							
CO3	Construct Financial Statements applying relevant accounting treatments							
COA	Compute the value of goodwill and shares under different methods and as	ssess its						
CO4	applicability							
CO5	Integrate theoretical knowledge on all accounting in par with IFRS and IN	ND AS						
	Textbooks							
1	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New							
	Delhi.							
2	R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Char	d, New Delhi.						
3	Broman, Corporate Accounting, Taxmann, New Delhi.							
4	Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delh	ni.						
5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.							
	Reference Books							
1	T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Che	ennai.						
2	D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxma	ann, New Delh						
3	Prof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Publication, Pradesh	Madhya						
4	Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing h	ouse, Mumbai.						
5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mum	bai.						
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://www.tickertape.in/blog/issue-of-shares/							
2	https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuation/ hares.pdf	ofgoodwillands						
3	https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-s	standards.html						

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

3 – Strong, 2- Medium, 1- Low

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

### **CORE - VI: COMPANY LAW**

Code   E   1	Subject	L	Т	P	S	Credits	Inst.		Ma	rks	
Loan	Code		1	Г	3			CIA	Ext	ternal	Total
LO1   To know Company Law 1956 and Companies Act 2013     LO2   To have an understanding on the formation of a company     LO3   To understand the requisites of meeting and resolution     LO4   To gain knowledge on the procedure to appoint and remove Directors     LO5   To familiarize with the various modes of winding up		5					_	25		75	100
LO2   To have an understanding on the formation of a company					L	earning Obj	ectives				
LO3   To understand the requisites of meeting and resolution	LO1	To kno									
LO3   To understand the requisites of meeting and resolution	LO2	To hav									
To familiarize with the various modes of winding up   Prerequisite: Should have studied Commerce in XII Std     Unit	LO3										
Prerequisite: Should have studied Commerce in XII Std   Unit	LO4	To gai	n know	ledge	on the	procedure to	appoint an	d remove I	Direc	tors	
Introduction to Company law   Companies Act 2013 – Definition of a Company, Characteristics of Companies Act 2013 – Definition of a Company, Characteristics of Company – Lifting or Piercing the Corporate Veil – Company Distinguished from Partnership and Limited Liabilities Partnerships – Classification of Companies – Based on Incorporation, Liability, Number of Members, Control.    Formation of Company   Formation of Companies – Based on Incorporation, Liability, Number of Members, Control.	LO5	To fan	niliariz	e with	the var	rious modes o	of winding	up			
Introduction to Company law Companies Act 2013 – Definition of a Company, Characteristics of Company – Lifting or Piercing the Corporate Veil – Company Distinguished from Partnership and Limited Liabilities Partnerships – Classification of Companies – Based on Incorporation, Liability, Number of Members, Control.  Formation of Company Formation of a Company – Promoter – Incorporation Documents e-filing – Memorandum of Association – Contents – Alteration – Legal Effects – Articles of Association – Certificate of Incorporation – Prospectus – Contents - Kinds – Liabilities – Share Capital – Kinds – Issue – Alteration – Dividend – Debentures.  Meeting Meeting and Resolution – Types – Requisites – Voting & Poll – Quorum – Proxy - Resolution – Ordinary & Special - Audit & Auditors – Qualification, Disqualification, Appointment and Removal of an Auditor -  Management & Administration Management & Administration Management & Administration – Directors – Legal Position – Board of Directors – Appointment/ Removal – Disqualification – Director Identification Number – Directorships – Powers – Duties – Board Committees – Related Party Transactions – Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative Aspects and Winding Up – National Company Law Tribunal (NCLT) – National Company Law Appellate Tribunal (NCLAT) – Special Courts.  Winding up Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.	Prerequi	site: S	hould l	nave st	udied	Commerce	in XII Std				
Companies Act 2013 – Definition of a Company, Characteristics of Company – Lifting or Piercing the Corporate Veil – Company Distinguished from Partnership and Limited Liabilities Partnerships – Classification of Companies – Based on Incorporation, Liability, Number of Members, Control.  Formation of Company Formation of a Company – Promoter – Incorporation Documents e-filing – Memorandum of Association – Contents – Alteration – Legal Effects – Articles of Association - Certificate of Incorporation – Prospectus – Contents - Kinds – Liabilities – Share Capital – Kinds – Issue – Alteration – Dividend – Debentures.  Meeting Meeting and Resolution – Types – Requisites – Voting & Poll – Quorum – Proxy - Resolution – Ordinary & Special - Audit & Auditors – Qualification, Disqualification, Appointment and Removal of an Auditor -  Management & Administration Management & Administration — Directors – Legal Position – Board of Directors – Appointment/ Removal – Disqualification – Director Identification Number – Directorships – Powers – Duties – Board Committees – Related Party Transactions – Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative Aspects and Winding Up – National Company Law Tribunal (NCLT) – National Company Law Appellate Tribunal (NCLAT) – Special Courts.  Winding up  Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.	Unit					Contents					
Formation of Company Formation of a Company – Promoter –Incorporation Documents e-filing – Memorandum of Association – Contents – Alteration – Legal Effects – Articles of Association - Certificate of Incorporation – Prospectus – Contents - Kinds – Liabilities – Share Capital – Kinds – Issue – Alteration – Dividend – Debentures.    Meeting   Meeting and Resolution – Types – Requisites – Voting & Poll – Quorum – Proxy - Resolution – Ordinary & Special - Audit & Auditors – Qualification, Disqualification, Appointment and Removal of an Auditor -    Management & Administration   Management & Administration   Management & Administration – Directors – Legal Position – Board of Directors – Appointment/ Removal – Disqualification – Director Identification Number – Directorships – Powers – Duties – Board Committees – Related Party Transactions – Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative Aspects and Winding Up – National Company Law Tribunal (NCLT) – National Company Law Appellate Tribunal (NCLAT) – Special Courts.    Winding up   Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.	I	Composition of Cor Disting Partne	anies A npany - guished rships	ct 201 – Liftir l fron – Cl	3 – De ng or P n Pa assific	finition of a riercing the Country transfer a rtnership a ation of C	Corporate V nd Limit Companies	eil – Comp ed Liabili – Based	any		15
Meeting Meeting and Resolution – Types – Requisites – Voting & Poll – Quorum – Proxy - Resolution – Ordinary & Special - Audit & Auditors – Qualification, Disqualification, Appointment and Removal of an Auditor -  Management & Administration Management & Administration – Directors – Legal Position – Board of Directors – Appointment/ Removal – Disqualification – Director Identification Number – Directorships – Powers – Duties – Board Committees – Related Party Transactions – Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative Aspects and Winding Up – National Company Law Tribunal (NCLT) – National Company Law Appellate Tribunal (NCLAT) – Special Courts.  Winding up  Weaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.	II	Forma Forma e-filing Legal Incorp Share	ation on tion of g – Men Effect coration Capita	f Com a Com morand ts – 1 – Pro	pany  npany  dum of  Article  ospectu	- Promoter - Association es of Associas - Content	Incorporate — Contents ciation - s - Kinds	ion Documo s – Alteratio Certificate – Liabilitio	on – of es –		15
Management & Administration – Directors – Legal Position – Board of Directors – Appointment/ Removal – Disqualification – Director Identification Number – Directorships – Powers – Duties – Board Committees – Related Party Transactions – Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative Aspects and Winding Up – National Company Law Tribunal (NCLT) – National Company Law Appellate Tribunal (NCLAT) – Special Courts.  Winding up  Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.	III	Meetin Meetin Quoru Audito	ng ng and m – Pr ors –	oxy - Qualifi	Resolu cation	ition – Ordin	ary & Spe	cial - Audi	t &	-	15
V Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.	IV	Management & Administration  Management & Administration — Directors — Legal Position — Board of Directors — Appointment/ Removal — Disqualification  — Director Identification Number — Directorships — Powers — Duties — Board Committees — Related Party Transactions — Contract by One Person Company — Insider Trading- Managing Director — Manager — Secretarial Audit — Administrative Aspects and Winding Up — National Company Law Tribunal (NCLT) — National Company Law Appellate Tribunal (NCLAT)									15
	V	<b>Wind</b> i Meani Windi	ing up ng – 1 ng Up	Modes – Cons	sequen	ces of Windi	ng Up Ord	er – Power	•		15
							- III pair j	-101000011		,	<del>7</del> 5

	Course Outcomes								
CO1	Understand the classification of companies under the act								
CO2	Examine the contents of the Memorandum of Association & Articles of Association								
CO3	Know the qualification and disqualification of Auditors								
CO4	Understand the workings of National Company Law Appellate Tribunal (NCLAT)								
CO5	Analyse the modes of winding up								
	Textbooks								
1	N.D. Kapoor, Business Laws, Sultan Chand and Sons, Chennai								
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.								
3	M.V. Dhandapani, Business Laws Sultan Chand and Sons, Chennai								
4	Shusma Aurora, Business Law, Taxmann, New Delhi								
5	M.C.Kuchal, Business Law, VikasPublication, Noida								
	Reference Books								
1	Gaffoor&Thothadri, Company Law, Vijay Nichole Imprints Limited, Chennai								
2	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai								
3	KavyaAndVidhyasagar, Business Law, Nithya Publication, Bhopal								
4	S.D.Geet, Business Law NiraliPrakashan Publication, Pune								
5	PreethiAgarwal, Business Law, CA foundation study material								
NOTE:	Latest Edition of Textbooks May be Used								
Web Resources									
1	https://www.mca.gov.in/content/mca/global/en/acts-rules/companies-act/companies-act-2013.html								
2	https://vakilsearch.com/blog/explain-procedure-formation-company/								
3	https://www.investopedia.com/terms/w/windingup.asp								

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

3 – Strong, 2- Medium, 1- Low

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

### ELECTIVE III- FUNDAMENTALS OF INVESTMENT

g0	L	T	P	S	Credits	Inst. Hours		Marks				
Catego ry						Hours	CIA	Externa	Total			
<b>Elective III</b>	[ 4				3	4	25	75	100			
				]	Learning Obj	ectives						
LO 1	To introduce the student acquire knowledge about investment environment											
LO 2	To make impact experience on fixed income securities											
LO 3	To understand the approaches of equity analysis											
LO 4	To get ac	quaint	ed wit	h Port	folio Analysis	and Financi	al Derivativ	es				
LO 5	To acquir	e the k	knowle	edge o	of Investor Pro	ection						
UNIT					Contents				No. of Hours			
	The Inve	stmen	t Env	ironn	ient							
I	Real Esta participar indices, se	te and its and ources	Finan tradin of fin	cial A	scess, Types of assets, the Indiasecurities, secul information, on on return.	nn securities rity market	market, the	market	12			
II		ures, t	ypes c	of bon	ds, estimating risk and credit	-	, Bond Valua	ation	12			
III	Market H	ons to	Funda esis, di	ament vider	alysis tal Analysis, T nd capitalisatio valuation.		•		12			
IV	Portfolio Portfolio	<b>Analy</b> and D	y <b>sis an</b> iversif	d Fir	n, Portfolio Ri erivatives; Fin	sk and Retur			12			
V		EBI ars and t	nd stoc their re	edress	changes in investal system, insi				12			
					Total				60			
CO						Outcomes						
CO1	Enumerat	e the c	concep	t of ii	nvestment deci	sion process	and types o	f Investme	nts			
CO2					by applying the							
CO3					ards the equity			kills				
CO4	•			•	ysis and Deriva		ets					
CO5	Construct	the ro	oles of	SEBI	and Investor I	rotection						

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

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

3-Strong, 2-Medium, 1- Low

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

## ELECTIVE III – FINANCIAL SERVICES

Ę.								Marks	}	
Category	L	T	P	S	Credits	Inst. Hours	CIA	External	Total	
<b>Elective I</b>	<b>II</b> 4				3	4	25	75	100	
	•		1		<b>Learning O</b>	bjectives				
LO1	To im	part kr	nowle	dge on	the role and f	unction of the	Indian fin	ancial syste	em.	
LO2	To enrich their knowledge on key areas relating to management of financial products									
LO3	To far	niliariz	ze stu	dents a	bout Venture	Capital, Leasi	ng.			
LO4	_					lating system.				
LO5						and the operat	tion of NS	DL and CS	DL.	
Prerequisi	te: Shou	ıld hav	ve stu	died C	ommerce in					
Unit					Conter	nts			No. of	
	T . 4	1 .4.	. 4 . T	ā• •	2.10 .4				Hours	
I	Introduction to Financial System  Structure of Financial System – Role of Financial System in Economic Development – Financial Markets and Financial Instruments – Capital Markets – Money Markets – Primary Market Operations – Role of SEBI – Secondary Market Operations – Regulation – Functions of Stock Exchanges – Listing – Formalities – Financial Services Sector Problems and Reforms.							12		
II	Conce Work Merch Banke	ept, Na of Fir nant B ers –	iture a nancia ankin Role	and Scool Serving — Mondon Mondoo Mondon Mondoo Mon	ces — Growth eaning-Types Merchant Bar	cial Services - of Financial - Responsib nkers in Issu	Services in Servic	n India – Merchant	12	
Ш	Regulation of Merchant Banking in India.  Venture Capital and Leasing  Venture Capital – Growth of Venture Capital in India – Financing  Pattern under Venture Capital – Legal Aspects and Guidelines for  Venture Capital, Leasing – Types of Leases – Evaluation of Leasing  Option Vs. Borrowing.							12		
IV	Credit Rating Credit Rating — Meaning, Functions — Debt Rating System of CRISIL, ICRA and CARE. Factoring, Forfeiting and Bill Discounting — Types of Factoring Arrangements — Factoring in the Indian Context.							12		
V	Mutua Classi	ficatio	ds – n, Or	ganizat	-	igement – De-	tions and Portfolio -mat Services- Need 12			
					TOTA	L			60	

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

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

3-Strong, 2-Medium, 1-Low

## SECOND YEAR – SEMESTER – III

## **ELECTIVE III: BUSINESS MATHEMATICS & STATISTICS**

Subject		<b>T</b>		G	G 114	Inst.		Mar	ks				
Code		T	P	S	Credits	Hours	CIA	Exte		Total			
	4				3	4	25	7	5	100			
				L	earning Obj	ectives							
LO1	To im	part kn	owledg	e on t	he basics of r	atio, propo	rtion, indic	es and	propo	ortions			
LO2	To learn about simple and compound interest and arithmetic, geometric and												
	harmonic progressions.												
LO3	To familiarise with the measures of central tendency  To conceptualise with correlation co-efficient												
LO4													
LO5					e series analy Commerce								
Unit	isite. Si	iloulu 1	iave si	uuieu	Contents	III AII SIU			No.	of			
Omt					Contents				Hou				
T	Ratio												
I					iations, Indice	es and Log	arithms.			12			
		st and		·									
II					ole and Comp					12			
					d Harmonic P								
					es of Annuity ures of Centi								
					tric Mean - H		·	e and					
III			,		iles - Percent					12			
	- Rang	ge - Qu	ıartile l	Deviat	ion and Mean	n Deviation	n - Variance	e and					
					efficient.								
		lation		_		, CO 1	,·			İ			
IV					n's Coefficien tion – Regres				12				
	Coeffi		Callk C	Official	non – Regres	Sion Lines	anu						
			Analys	sis and	d Index Num	bers							
	Time S	Series A	Analysi	is : Se	cular Trend –	Seasonal '							
V					Numbers –			tive		12			
	Index – Chain and Fixed Index – Wholesale Index – Cost of												
	Living	Index	•		ТОТАТ					<u> </u>			
				(	TOTAL Course Outc	omes				60			
CO1	Learn	the has	ice of :		proportion, in		ogarithm						
					•				•.•				
CO2					ons of simple rogressions.	and compo	ound interes	st and a	arıthm	ietic,			
CO3	Detern	nine th	e vario	us me	asures of cent	ral tendend	су						
CO4	Calcul	ate the	correla	ation a	and regression	co-efficie	nt.						
CO5	Assess	s proble	ems on	time s	series analysis	<u>——</u>							

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

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

3 – Strong, 2- Medium, 1- Low

### SECOND YEAR – SEMESTER – III

### **SEC 4 – TALLY PRACTICAL**

COURSE CODE: SEC 6	Paper No 22	Year and Semester II year/I semester	·: V	Pre-Requisite: Basic Accounting Knowledge	To	tal hou Week 1	rs/
Lead to other courses	Practical applicability in w		vork E	nvironment	L	T	P
Theory	N	Iarks: 75	Credits: 2		0	0	1
	T 17.4	DAILAIC OD	TECTI	WIEG			

#### **LEARNING OBJECTIVES**

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

### COURSE OUTCOMES-COGNITIVE LEVEL MAPPING

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

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

#### **TEACHING PEDAGOGY:**

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

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

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

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

### **CO-PO-PSO MAPPING**

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

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

## Distribution of marks for practical is as follows:

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

#### **Note:**

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

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

### SEC-5-RETAIL MARKETING

Subject Co	da	L	Т	P	S	Credits	Inst.		Mark	s	
Subject Co	uc		1	•	3	Credits	Hours	CIA	Externa	al Total	
		2				2	2	25	75	100	
	Learning Objectives										
LO1	To understand the fundamentals of Retail Marketing and all the procinvolved.										
LO2	To u	ınder	rstand	the F	Retail	location strate	egies, brand	positioni	ng strateg	gy	
LO3	To k	know	the r	etailiı	ng coi	mmunication					
LO4	То \	View	and u	ınder	stand	Retail Market	ing; learn th	ne termin	ology;		
LO5	To k	know	the i	nstitu	tions,	and their role	or market 1	position			
Prerequisite	es: Sh	ould	l have	e stud	lied (	Commerce in	XII Std				
Unit						Contents				No. of Hours	
I	Reta appr	il ma oach	ırketin	ig – Ro ganizeo	etailin	on, Features an g and Marketin ling in India – I	g – Need for	a strategi	c	6	
II	Retail location strategies – Issues to be considered in site selection – Decision on geographic locations of a Retail store – Location site and types of Retail development – Types of planned shopping area – Branding in retailing – Definition – Advantages – Objectives of brand positioning strategy – Brand loyalty – Type of store and consumer loyalty – Risks of poor positioning – Own brands – Types of own brands – Advantages.								6		
III	Retail communication and promotion – Definition and objectives – SMARRTT objectives – Promotional advertising – Types and merits – Sales promotion – Definition – Objectives – Kinds of sales promotion – Supply chain management – Definition – Supply channel and channel flows – Objectives and problems in supply chain – Retail logistics – Definition and functions – Travel retail – Reasons for the use of retail travel agents.								6		

IV	Role of information technology in retailing – Definition – Advantages of IT in retail trade – Limitations – Advantages of EPOS data-Elements of data capture – E-tailing – Merits – System of electronic retailing – meaning – Reasons for the growth of e-tail market – Challenges to the growth of e-tailing.	6
V	Merchandise management – Methods of planning and calculating inventory levels – Merchandiser's skill and Profile – Retail pricing – Retail price mix – Factors influencing retail pricing – Consumer behavior and retail operations – Retail buying roles – Need for studying consumer behavior in the retail context – Retail pricing policies – International retailing – Factors involved in International retailing.	6
	TOTAL	30
	Course Outcomes	
CO1	Remember and recall the various concepts of Retail marketing.	
CO2	Demonstrate the Branding in retailing	
CO3	Analyse the Promotional advertising and Supply channel and channel	el flows
CO4	Examine the Role of information technology in retailing.	
CO5	Critically evaluate the Merchandise management and Retail buying r	oles.
	Textbooks	
1	Retail Marketing by Dr. L. Natarajan, Margham Publications – 2020	
2	Retail Marketing by A. Hustafa, Himalaya Publishing House, Mumb	pai
	Reference Books	
1	Retailing Environment by Andrew J. Navman and Peter Cullon, Pren India.	tice Hall of
2	Retail Management by Berman 8th Edn. : Prentice Hall of India	
3	Retail Marketing Management by David Gilbrath. : Prentice Hall of	
4.	Retail Management – Functional Principles and Practices by Gibson Vedamani, JAICO Publishing House, Mumbai.	G.
NOTE: La	test Edition of Textbooks May be Used	
	Web Resources	
1	https://www.yourarticlelibrary.com/marketing/retail-marketing-usefuretail-marketing/32324	ıl-notes-on-
2	https://www.measimba.ac.in/pdf/course-materials/PMF19.pdf	
3	https://sim.edu.in/wp-content/uploads/2018/02/RETAIL-MANAGEN Notes.pdf	MENT-

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

3 – Strong, 2- Medium, 1- Low

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

## CORE - VII: CORPORATE ACCOUNTING - II

Cubiast						Inst.		Marks					
Subject Code	L T P S Credits Hours CIA Extern			Externa l	Total								
	5				5	5	25	75	100				
					A								
LO1	To kn	To know the types of Amalgamation, Internal and external Reconstru											
LO2	To kn	ow Fir	nal stat	ements	of banking	companies							
LO3	To un	dersta	nd the	accoun	ting treatme	nt of Insura	ance comp	any accour	nts				
LO4	To un	dersta	nd thep	rocedi	ire for prepa	ration of co	onsolidated	l Balance s	heet				
LO5	To ha	ve an i	nsight	on mo	des of windi	ng up of a	company						
Prerequi	isite: S	hould	have s	tudied	l Financial	Accounting	g in I Yea	r					
Unit					Content	ES .			No. of Hours				
I	Amalg Purch Intern Intern Decree Treat	gamati nase M nal & nal Re ease ( ment (	on lethod Extern constr of Ca	The (Exclunal Recuction pital ernal I	es of Met Pooling of ding Inter-C construction – Conversi – Reserve Reconstruct	Interest ompany Ho ion of Stoc Liability	<b>Method</b> oldings).	- The	15				
II	Final Non-I	Statem Perform	nents of	f Bank Assets	Companies ing Compan - Rebate on as Per Banki	Bills Disc	counted- P	Profit and	15				
III	Mean: Accou	ing of ints of ess —	Insura Insura	nce – I ance C	counts: Principles – companies – General Ir	Accounts	of Life In		15				
IV	Conso Introd Relati	olidate luction ng to	-Holdi Prepai	ng & ationo	Statements Subsidiary ( f Accounts g Inter-Comp	-Preparatio	on of Con		15				
V	Mean Affair Payme	ing-Mo	Statem Liquida	of Win	ding Up – Deficiency emuneration	or Surplus - Liquidato	s (List H)	Order of	15				
					TOTAI				75				

TH	EOR	Y 20% & PROBLEMS 80%
		Course Outcomes
	Ω1	Understand the accounting treatment of amalgamation, Internal and external
	CO1 CO2 CO3 CO4 CO5  S.P. Dell CO5  S.P. Dell CO5  I B.R. M.C. Dell T.S. Che I B.R. Ani hou Fras	reconstruction
	Ω2	Construct Profit and Loss account and Balance Sheet of Banking Companies
		in accordance in the prescribed format.
C	О3	Synthesize and prepare final accounts of Insurance companies in the
	04	prescribed format
		Give the consolidated accounts of holding companies
$\Box$ C	O5	Preparation of liquidator's final statement of account
		Textbooks
1	S.P. Dell	Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New ni.
2	Dr.	K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II,
2	Him	alaya Publishing House, Mumbai.
3	R.L.	Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.
1	M.C	C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New
4	Dell	ni.
5	T.S.	Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, nnai
		Reference Books
1	B.Ra	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	https	s://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-
1	reco	nstruction-accounting/126
2	https	s://www.slideshare.net/debchat123/accounts-of-banking-companies
3	https	s://www.accountingnotes.net/liquidation/liquidation-of-companies-
3	acco	ounting/12862

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

3 – Strong, 2- Medium, 1- Low

## SECOND YEAR-SEMESTER-

## IVCOREPAPERVIII -PRINCIPLESOFMARKETING

Subjec Code		L	Т	P	S	Credits	Inst. Hours		Mar	ks	
Code	;	L	1	1		Credits	nours	CIA	Exter	nal	Total
		5				5	5	25	75		100
						LearningOb	jectives				
LO1	То	know	theco	ncept	andfu	nctionsofmar	keting				
LO2	То	under	stand	theim	porta	nceofmarkets	egmentation	1			
LO3	То	exam	inethe	estage	sofne	wproductdev	elopment				
LO4	То	gaink	nowle	edgeo	nthev	arious adverti	isingmedias				
LO5	То	analy	sethe	global	lmark	etenvironmen	ıt				
Prerequ	isite	e:Sho	uldha	vestu	died	Commercein	XIIStd				
Unit						Contents				No. Hou	
I	off Im Ma Ma	Marke portal arketin arket eaning	etingC nce ong. Segm gandd	once of Ma entat efiniti	pts—In arketin ion ion-B	d Functions inovationsinMng - Classifiend center ce	IodernMark ication of M	teting. Rollarkets -	ole and		15
II	Ps: Re Co	ychog positi onsum	raphiconing erBuy	c–Beł ; - yingD	naviou In Decisio	ral—Targeting troduction onProcess and ryofMotivation	g,Positionin to Cons l Post Purch	g umerBeha			
III	Ma Pro Pro	arketi oduct- oduct	-Intro LifeC	x—an ductio ycle—	ontoS –Prici	riewof4P'sofN tagesofNewP ng–Policies-0 g– Kinds of F	roductDeve Objectives—	lopment-			15
IV	Ele Ad – Qu Co	ement lvertis nalitie onsum	s of singM	f proceedings of the process of the	omoti Tradi aperso Chai	on–Advertisi tional vsDigi ofsales onalseller-Cha nnel Member	tal Media - promotion— annelsofDis	Sales Pro PersonalS tribution	omotion Selling— for		15

	CompetitiveAnalysisandStrategies	
V	Global MarketEnvironment–Social Responsibility and Marketing Ethics - RecentTrendsinMarketing –ABasicUnderstanding ofE–Marketing& M–Marketing–E-Tailing–CRM–MarketResearch–MISandMarketingRegulation.	15
	TOTAL	75
CO	CourseOutcomes	
CO1	Developanunderstandingontheroleandimportanceofmarketing	
CO2	Applythe4p's ofmarketingintheirventure	
CO3	Identifythefactorsdeterminingpricing	
CO4	UsethedifferentChannels ofdistributionofindustrialgoods	
CO5	UnderstandtheconceptofE-marketingandE-Tailing	
	Textbooks	
1	PhilipKotler,PrinciplesofMarketing:ASouthAsianPerspective,Pearso ation.NewDelhi	onEduc
2	Dr.C.B.Gupta& Dr.N.RajanNair,Marketing Management,SultanChand&Sons, NewDelhi.	
3	Dr. AmitKumar, Principles Of Marketing, Shashibhawan Publishing Hose, Chennai	u
4	Dr.N.RajanNair,Marketing,SultanChand&Sons.New Delhi	
5	NeeruKapoorPrinciplesOfMarketing,PHILearning,NewDelhi	
	ReferenceBooks	
1	ProfKavitaSharma,DrSwatiAgarwal,PrinciplesofMarketingBook,Tamann,newdelhi	X
2	Dr.J.Jayasankar,MarketingManagement,MarghamPublications,Cher	nnai.
3	Assael, H. Consumer Behaviour and Marketing Action, USA: PWS-Ker	nt
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: HoughtonMifflinCompany	
5	BakerM,MarketingManagementAndStrategy,MacmillanBusiness,BomburyPublishing, India	lo
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-distrib management/	oution-

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

3 – Strong, 2- Medium, 1- Low

## SECOND YEAR – SEMESTER – IV

## **ELECTIVE IV – MANAGEMENT INFORMATION SYSTEM**

ľy									Marks	
Category		L	Т	P	S	Credits	Inst. Hours	CIA	External	Total
Electiv	e IV	3				3	3	25	75	100
					]	Learning Obje	ectives			
LO1		•	_		_	and opportuniof current new	_		lvancement tl	hat may
LO2			portun e advai		or and	successfully ap	oply various	information	technologies	to gain
LO3		ne and uture.	recogi	nize ke	y enab	ling technologi	es that may a	dvance orga	nizations nov	w and in
LO4	telec	ommu	nicatio		d othe	oupware, the er organization				•
LO5	Mak	e requ	ired pe	ersonal	and o	rganizational cl ations.	hanges to im	plement the	new technol	ogies in
LO6				ortunit n organ		d champion th	e introductio	on and appl	ication of ad	vancing

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

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

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

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

<sup>3-</sup>Strong, 2-Medium, 1-Low

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

## **ELECTIVE IV – FINANCIAL DERIVATIVES**

<b>.</b>		L	T	P	S	Credits	Inst. Hours		Marks		
Category								CIA	External	Total	
Elective	IV	3				3	3	25	75	100	
Learning Objectives											
LO1 To possess good skills in hedging risks using derivatives											
LO2	LO2 To understand about future contract and options										
LO3						ledge about opt					
LO4						olution of SWAl		nday futu	mag in NCE		
LO5	10	devei	ор ш	aepin	KHOV		ck options and intents	naex rutu	ies iii NSE	No. of	
UNIT						Con	ients			Hours	
I	Introduction Derivatives – Definition – Types – Forward Contracts – Futures Contracts – Options – Swaps –Differences between Cash and Future Markets – Types of Traders – OTC and Exchange Traded Securities – Types of Settlement – Uses and Advantages of Derivatives – Risks in Derivatives.										
12	Spe Hee Fut	ecifica dging tures,	using Curre	of Fu Futui ncies	res — ' and C	Types of Futures Commodities — I	in Requirements S Contracts – Se Delivery Options rices.	curities, S	Stock Index	9	
III	Future Prices, Forward Prices and Spot Prices.  Options  Definition – Exchange Traded Options, OTC Options – Specifications of Options  – Call and Put Options – American and European Options – Intrinsic Value and Time Value of Options – Option payoff, options on Securities, Stock Indices, Currencies and Futures – Options pricing models – Differences between future and									9	
IV	Option contracts.  SWAPS  Definition of SWAP – Interest Rate SWAP – Currency SWAP – Role of Financial Intermediary–Warehousing – Valuation of Interest rate SWAPs and Currency SWAPs Bonds and FRNs –Credit Risk.									ıl 9	
V	Derivatives in India  Evolution of Derivatives Market in India – Regulations - framework – Exchange Trading in Derivatives – Commodity Futures – Contract Terminology and Specifications for Stock Options and Index Options in NSE – Contract Terminology and specifications for stock futures and Index futures in NSE – Contract Terminology and Specifications for Interest Rate Derivatives.									9	
						To	tal			45	

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

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

<sup>3-</sup>Strong, 2-Medium, 1-Low

## SECOND YEAR – SEMESTER –IV

## **ELECTIVE IV- OPERATION RESEARCH**

Ą									Mar	ks	
Category		L	Т	P	S	Credits	Inst. Hours	CIA	Exte	rnal	Total
Elective 1	IV	3				3	3	25	75	5	100
	Learning Objectives										
LO1	To i	ntrodu	ice the	stude	nts to	operations rese	earch and line	ear progra	mming	ζ.	
LO2						transportation a				-	
LO3						theory and sir					
LO4					•	se and manage		using vario	ous me	thods	5.
LO5						twork analysis.					
Prerequisi	ite: S	hould	have	studie	d Sta	tistics in 1 <sup>st</sup> ye	ar B.Com.				
UNIT						Contents					o. of ours
I	Introduction to Operations research and Linear Programming Problem  Operations research – Origin and development - Role in decision making - Phases and approaches to OR - Linear programming problem – Applications and limitations - Formulation of LPP - Optimal Solution to LPP - Graphical method - Simplex Method									9	
II	Tran Leas	sporta st cost	ntion I metho	Proble od - Vo	m – r ogel's	ment problem methods - Non approximation & MODI metho	rth West con n method - M	loving tow	ards		9
III	Gan Gan Opti	ne The ne The mal st	eory a ory- d trategi	nd Sind ifferences of	<b>nulat</b> i nt strat a gam	ion egies followed e using maxi-	l by the playe	ers in a ga	me -		9
IV	Intro orde mod reord Basi	Inventory Management Introduction to inventory systems, inventory classification. Economic order quantity (EOQ) model, Single period probabilistic inventory models with discrete and continuous demand, determination of reorder point for deterministic and probabilistic Inventory System.  Basic concepts of Just-in-Time (JIT) and Material Requirement Planning (MRP)									
V	Network Analysis  Network models- CPM and PERT Determination of Critical Path  Method (CPM)- PERT cost- Crashing a project- Scheduling of a project- Application of PERT and CPM.										
						Total					45

CO	Course Outcomes									
CO1	Frame a linear programming problem for quantitative decisions in business planning.									
CO2	Optimise economic factors by applying transportation and assignment problems.									
CO3	Apply the concept of game theory and simulation for optimal decision making.									
CO4	Analyse and manage inventories to meet the changes in market demand.									
CO5	Construct networks including PERT, CPM for strategic management of business projects.									
	Textbooks									
1.	C.R.Kothari, "Quantitative Techniques", Vikas Publications, Noida									
2.	V.K. Kappor, "Operations Research - Problems and Solutions", Sultan Chand & Sons Publisher, New Delhi									
3.	Anand Sharma, Operation Research, Himalaya Publishing House, 2014, Mumbai									
4.	M Sreenivasa Reddy, Operation Research, CENGAGE, New Delhi									
5.	S. Gurusamy, Elements of Operation Research, Vijay Nicole Imprints Private Limited									
	Reference Books									
1.	S Kalavathy, Operations Research, Vikas Publications, Noida									
2.	S.P. Gupta, "Statistical Methods", S.Chand& Sons Publisher, New Delhi. 2019									
3.	Sarangi, SK Applied Operations Research and Quantitative Methods, Himalaya Publishing House, 2014, Mumbai									
4.	ND Vohra, Quantitative Techniques in Management, McGraw Hill, 6th Edition, New Delhi 2021									
5.	P.R.Vittal - Operation Research, Margham Publications, Chennai									
	Web Resources									
1.	www.orsi.in									
2.	www.learnaboutor.co.uk									
3.	www.theorsociety.com									

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

<sup>3-</sup>Strong, 2-Medium, 1-Low

## SECOND YEAR – SEMESTER - IV

### SEC-6-SERVICE MARKETING

Caliant Ca	J.	т	T	ъ	C	C 114-	Inst.		Mark	S	
Subject Co	ae	L	T	P	S	Credits	Hours	CIA	Extern	al T	<b>Cotal</b>
		2				2	2	25	75		100
					Le	earning Obje	ctives				
LO1	To know the service concept, its evolution and growth.										
LO2		To understand Marketing Mix in service marketing and its effective management.									
LO3	To	knov	w the	servio	e ma	rketing techni	ques applied	d in vario	us sector	s.	
LO4	То	empl	nasise	s the	distin	ctive aspects of	of Services 1	Marketing	g		
LO5	To	Visua	alize 1	the di	fferen	t Service Mar	keting Strat	egies.			
Prerequisite	es: S	houle	d hav	e stud	lied (	Commerce in	XII Std				
Unit						Contents				No. o Hour	
I	De iss	finition	on- Na f servi	ature a	and S arketi	— Service Mar Scope Charact ng- Service mes	eristics – Cl	hallenges		(	6
II	Classifications of services  Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies and Tactics, Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process.								5		
III	ser	vices	– obj	ective	s – n	Designing servious of the Designing Service market   - Service market	ces on retail	l sector –		(	6
IV	cus	tomer	's rol	le in	servic	ons- Participan e delivery- M rvices - Delive	lass product	ion and	•	(	6
V	Ser Fin	vice N ancial	Market & Int	ing St	rategi ion te	es for health – chnique Servic	Hospitality –	Tourism -		(	6
						TOTAL				3	80
						Course Outco				-	
CO1	Un	dersta	nd the	Conc	ept of	Services and in	ntangible pro	ducts			
CO2	Dis	scuss t	he rel	evance	of th	e services Indu	stry to Indust	try			
CO3						s of the services		d the modu	us operano	li	
CO4	Analyse the role and relevance of Quality in Services										
CO5	Cri	Critically Visualise future changes in the Services Industry									

	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: La	atest Edition of Textbooks May be Used									
	Web Resources									
1	https://kanchiuniv.ac.in/coursematerials/T5MM1servicesmarketing.pdf									
2	https://sde.uoc.ac.in/sites/default/files/sde_videos/SLM-MCom-SERVICE%20MARKETING.pdf									
3	https://www.enotesmba.com/2012/06/service-marketing-and-service-marketing.html									

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

3 – Strong, 2- Medium, 1- Low

## SECOND YEAR – SEMESTER - IV

### SEC - 7- COMMERCE PRACTICAL

Subject Co	de	L	Т	P	S	Credits	Inst.		Mark	
Subject Co	ue	L	1		3		Hours	CIA	Extern	
				2		2	2	25	75	100
					Le	earning Obje	ctives			
LO1			erstan			ndamentals of	f concepts	and app	olications	in Indian
LO2						owledge in A	dvertising			
LO3	coı	npan		minutes for						
LO4	app	olicati	ion, m	embe	rship	nowledge to form, income	tax return f			bank, loan,
LO5						ket application				
Prerequisite	es: S	houle	d hav	e stuc	lied (	Commerce in	XII Std			NIP
Unit						Contents				No. of Hours
I	Co	ncept	and i a. A b. A c. A	t appl Accou Accou Accou	ication inting inting inting	standard I standard II standard III		CTICE:		6
II	Pre adv	eparat vertise	ion	of in d	an a	SING PRAC advertisement and journals	copy, c	collection evaluating		6
III	Pre ger	parat neral l ite ag	ion of body	Agenand beand m	nda aı oard o	nd minutes of of directors. (s	meetings –t tudents are a	asked to		6
IV	1.I of der 2.A Ac	Drawi pay nand Applic count	ng, E in sli drafts cation & Cu	ndors psden s. for O	ing and one of the control of the co		of cheques on and preparent – Saving	5	-	6
V	UNIT -V: SHARE MARKET APPLICATION  1.Application for PAN (Permanent Account Number)Application for Opening DEMAT Account									6
						TOTAL				30

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

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

3 – Strong, 2- Medium, 1- Low

## THIRD YEAR – SEMESTER - V

## CORE - IX: COST ACCOUNTING - I

Subjec	t ,		T		G	G 114	Inst.		Marks	
Code	L	4	T	P	S	Credits	Hours	CIA	Externa	l Total
	5	5				4	5	25	75	100
		•	•		L	earning Obj	ectives			
LO1	To u	nder	stanc	the va	arious	concepts of o	cost accoun	ting.		
LO2						Cost account				
LO3	Tog	ain l	know	ledge 1	regard	ing valuation	methods o	f material.		
LO4	To fa	amil	iarize	with t	the di	fferent metho	ds of calcu	lating labo	ur cost.	
LO5	To k	now	the a	apporti	onmer	nt of Overhea	ıds.			
Prerequ	isite:	Sho	uld h	ave st	udied	Commerce	in XII Std			
Unit						Contents				No. of Hours
I	Defini Accou Mana	ition intin gem	-Nati ig ai ent	ure and nd Fi Accou	d Scop nancia inting	unting  be — Principle  l Accountin  —Installation  st Centre— Pr	ng - Cos on of Co	t Account osting Sys	ing Vs	15
II	Prepar	ratio	n of	Cost S	heet -	<b>f Costing</b> Tenders & ( s –Unit Cost	-		ation of	15
III	EOQ Mater	ial C –Sto ials	Controres 1  -Me	ol — M Record thods o	ls – Ro of Issu	g and Objecti eorder Level e – FIFO – I nple and We	s – ABC A LIFO – Ba	Analysis - : se Stock M	Issue of lethod –	15
IV	Calcu Incent	t Lal latio tives	bour on of s – D	and Ir Wage	e Payr nt Met	Labour – T nents – Tin hods of Ince er - Meaning,	ne Wages entive Payı	<ul><li>Piece V</li><li>ments - Idl</li></ul>	Vages – e time–	15
V	and Sabsor	neads rtion econ otion	s – iment idary i Pr	Defi of O Distri eparati	verhea bution on of	<ul> <li>Classif</li> <li>Basis</li> <li>Absorptio</li> <li>Overheads</li> <li>Dutation of M</li> </ul>	of Apporti n of Overh Distribu	onment — eads — Met tion States	Primary thods of	15
								TAL		75
THEO	RY 20°	<u>%</u> &	PR	OBLE	MS 80	)%				
						Course Outo				
						rious concep				
						and reconci				
CO3						on methods o				
						ods of calcula				
CO5	Critic	ally	evalu	iate the	e appo	rtionment of	Overheads	•		

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

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

3 – Strong, 2- Medium, 1- Low

## THIRD YEAR – SEMESTER - V

## CORE - X: BANKING LAW AND PRACTICE

Subjec	t L	Т	P	S	Credits	Inst.	Marks CIA External Tota							
Code		1	1	В	Credits	Hours	CIA	Total						
	5				4	5	25	75	100					
				L	earning Obj	ectives								
LO1	To he	lp the	student	s unde	erstand vario	us provisio	on of Banki	ing Regulat	ion Act					
	1949 a	1949 applicable to banking companies including cooperative banks  To trace the evolution of central bank concept and prevalent central banking												
LO2	To trac	To trace the evolution of central bank concept and prevalent central banking												
		system around the world and their roles and function  To throw light on Central Bank in India, its formation, nationalizing it												
LO3			_						_					
	_				ole of ban	_		ole in pro	omoting					
	agricu	lture ar	nd indu	stry, ro	ole in financi	al inclusion	1							
LO4				-	fund of com	mercial ba	inks, object	ives and pro	ocess of					
		securiti												
LO5					ing systems	relationsh	ip of bank	ers and cus	tomers,					
	crossii	ng of cl	neques,	endor	sement etc.									
Unit					Content	S			No. of					
	Introd	luction	to Do	nkina					Hours					
				_	visions of Ba	anking Red	oulations A	ct 1949 -						
		•	_		anking - Ind		-							
I					Structure in				15					
				_	nks, RRB, U	-								
				_	System – Br		ing - Unit	Banking -						
					cial Inclusion ercial Bank									
					on –Need - 1		Central B	anking Vs						
***					nctions of Ce				4.5					
II				_	finition - Fu				15					
	_		_	_	tal banking -		king Syster	m (CBS) -						
				onomi	c Developme	ent.								
		ing Pra		CAS	A – Types	of Donor	sita Onor	ing Donk						
	• •				• •	-	-	_						
	Account- Jan DhanYojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of													
III		mers –I				г	- F - 2241	)r 01	15					
	Loans	& Ad	vances	–Len	ding Sources	s- Lending	Principles	-Types of	?					
	Loans & Advances –Lending Sources- Lending Principles-Types of Loans - classification of assets and income recognition / provisioning (NPA) – Repo Rate & Reverse Repo Rate - securities of lending-													
			_		_	o Rate - s	ecurities o	f lending-						
	Factor	s influe	encing	bank le	ending.									

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

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

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

3 – Strong, 2- Medium, 1- Low

## THIRD YEAR – SEMESTER - V

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

Subject	t L	Т	P	S	Credits	Inst.	Marks CIA External T				
Code		1	1	3		5 25			ternal	Total	
	5				4	5	25		75	100	
				Le	earning Obj	ectives					
LO1	To unc	derstan	d the b	asic co	ncepts & def	initions un	der the Inco	ome '	Tax Ac	t,1961.	
LO2	To compute the residential status of an assessee and the incidence o										
LO3	To con	npute i	ncome	under	the head sala	ries.					
LO4					of Annual		sociated de	educt	ions a	nd the	
					House prop						
LO5		-			from Busine	ess & Pro	fession co	nside	ring it	s basic	
D			-		owances.	ZII C4.1					
Prerequis	site: Sno	ouia na	ve stuc	nea Co	ommerce in Σ Contents	XII Sta			N	o. of	
Unit					Contents					ours	
	Introd	luction	to Inc	ome T	ax					, car 5	
					x – History –						
I					<ul> <li>Meaning</li> </ul>				15		
	-				der the Inco	ome Tax A	Act –Types	of	•	13	
			come e	exemp	ted under						
	Section		Itatua								
				_ Res	sidential Sta	tue of an	Individua	1 _			
II					Conditions –				1	15	
					Residential				•		
	Reside	ential S	tatus aı	nd Inci	dence of Tax	<b>.</b> .					
	Incom	e from	Salar	y							
	•				ition – Al		•				
III	-				rquisites –Ty	-			]	15	
		-			nmutation of						
	_		fits in	Lieu	of Salary -	Computat	tion of Sal	lary			
	Incom		Норга	a Pron	ortv						
				_	erty erty –Basis o	f Charge –	Annual Va	alue	e		
IV				-	t Annual Va	_			1	15	
					cupied Pro					-	
					om House Pr						

V	Profits and Gains from Business or Profession Income from Business or Profession – Allowable Expenses – Expenses Disallowed - General Deductions – Depreciation – Undisclosed Income & Investments, Unexplained expenditure (Sec 69A, 69B, 69C, 69D) – Compulsory Maintenance of Books of Accounts – Audit of Accounts of Certain Persons – Special Provisions for Computing Incomes on Estimated Basis (Deemed Income) – Computation of Income from Business or Profession.	15						
	TOTAL	75						
	Course Outcomes							
THEO	RY 20% & PROBLEMS 80%							
CO1	Demonstrate the understanding of the basic concepts and definitio Income Tax Act.	ns under the						
CO2	Assess the residential status of an assessee& the incidence of tax.							
CO3	Compute income of an individual under the head salaries.							
CO4	Ability to compute income from house property.							
CO5	Evaluate income from a business carried on or from the practice o	f a Profession.						
	Textbooks							
1	V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law Kalyani Publishers, New Delhi.							
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.							
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.							
4	H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, Sal Publications, Agra.	nityaBhavan						
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Prochennai.	ivate Limited,						
	Reference Books							
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Chennai	Pvt. Ltd.						
2	Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan	. New Delhi.						
3	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bhargh							
4	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Student Income Tax, New Delhi.	ts' Guide to						
5	Mittal Preethi Rani and BansalAnshika, Income Tax Law and Prac & Chand Sons, New Delhi.	ctice, Sultan						
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://cleartax.in/s/residential-status/							
2	https://www.legalraasta.com/itr/income-from-salary/							
3	https://taxguru.in/income-tax/income-house-properties.html							

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

3 – Strong, 2- Medium, 1- Low

#### THIRD YEAR – SEMESTER – V

#### **CORE -XII : PROJECT WORK (GROUP)**

#### 5 Hours, 4 Credits

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

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

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

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

### PROJECT DESCRIPTION

#### **GUIDELINES**

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

	Methods of Evaluation	
T 4 1	Continuous Internal Assessment Test	
Internal	Review I	20Marks
Evaluation	Review II	
External Evaluation	Project Report – Viva Voce	80 Marks
	Total	100 Marks

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

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

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

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

### CORE -XII: AUDITING & CORPORATE GOVERNANCE

Subjec	et ,	T	P	S	Credits	Inst.		Mark	KS			
Code		L I I S Cleans Hours CIA Ext		Exter	rnal	Total						
	5 4 5 25								5	100		
	Learning Objectives											
LO1	To ena	To enable students to understand process of auditing and its classification.										
LO2	Toimp	art kno	wledge	e on in	ternal check	and interna	al control.					
LO3	To illu	ıstrate t	he role	of auc	litors in com	pany.						
LO4	To he	lp stud	ents un	dersta	nd the frame	work, theo	ries and m	odels o	of Co	rporate		
	Gover	nance.										
LO5	To pro	ovide in	sights	into th	e concept of	Corporate	Social Resp	onsibi	lity			
Prerequ	uisite: S	hould l	have st	udied	Commerce	in XII Std						
Unit					Contents					o. of		
									H	ours		
	Introdu			_	c	<b>.</b>						
		_			of Auditin	•						
I					g – Object				15			
					e of Audit –			iiis –				
					es and Non– cumentation		anizations					
					gramme – Pr		Internal Au	ıdit -				
II					Check System					15		
11					cation of As		_			10		
	Valuati			, 01111	• • • • • • • • • • • • • • • • • • •			100				
	Compa		ditor									
				emova	l of Audito	ors – Righ	nts, Duties	and				
III	Liabilities of Auditor – Audit Report - Recent Trends in Auditing -									15		
	Information Systems Audit (ISA) – Auditing around the computer											
					puter - e-auc							
				-	Governanc		·					
	_				Corporate							
13.7					es - Corpora					1 =		
IV	•	-			s in India					15		
					ticed in va		-					
	Introduction to Environment, Social and Governance (ESG - Code of Conduct – Directors and Auditors											
	Corpoi											
	_			_	Philanthropy	y. Strategic	Relationsh	ip of				
<b>T</b> 7					inability - (					4 =		
V			-		ernance - C					15		
			-		ion 135 sche							
	Rules											
					TOTAL					75		

	Course Outcomes								
CO1	Define auditing and its process.								
CO2	Compare and contrast essence of internal check and internal control.								
CO3	Identify the role of auditors in companies.								
CO4	Define the concept of Corporate Governance.								
CO5	Appraise the implications of Corporate Social Responsibility								
	Textbooks								
1	DinkarPagare, Principles and Practice of Auditing, Sultan Chand & Sons, New Delhi								
2	B. N. Tandon, S. Sudharsanam&S.Sundharabahu, Practical Auditing, S.Chand& Sons New Delhi.								
3	Dr.T.R. Sharma, Dr.GauravSankalp, Auditing & Corporate Governance, SahithyaBhawan Publications, Agra								
4	ArunaJha, Auditing & Corporate Governance, Taxmann Publication Pvt. Ltd, New Delhi.								
	Reference Books								
1	Kevin Keasey, Steve Thompson & Mike wright, Governance & Auditing, Emerald Group Publishing Limited, Bingley								
2	Dr.T.R. Sharma, Auditing, SahithyaBhawan Publications, Agra								
3	C.B.Gupta, NehaSinghal, Auditing & Corporate Governance, Scholar Tech Press, New Delhi.								
4	Shri. Vengadamani, Practical Auditing, Margham Publication, Chennai.								
NOTE	: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.wallstreetmojo.com/audit-procedures/								
2	https://theinvestorsbook.com/company-auditor.html								
3	https://www.investopedia.com/terms/c/corp-social-responsibility.asp								

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

3 – Strong, 2- Medium, 1- Low

### THIRD YEAR – SEMESTER – V

### DISCIPLINE SPECIFIC ELECTIVE 1/2 -FINANCIAL MANAGEMENT

<b>&gt;</b>	L T P S Credits Inst. Hours Marks								Marks	}		
Category								CIA	External	Total		
Discipline		4				3	4	25	75	100		
Specific												
Elective 1/2	2											
Learning Objectives												
LO1	To introduce the concept of financial management.											
LO2						theories.						
LO3	To g	gain kı	nowle	dge ab	out tec	chniques in capita	al budgeting					
LO4	To l	earn a	bout d	lividen	d pay	ment models.						
LO5						calculation of w		in an org	anization.			
Prerequisi	tes: S	Shoul	d have	e studi	ed Co	ommerce in XII	Std					
Unit						Contents				No. of Hours		
I	Introduction  Meaning and Objectives of Financial Management – Functions of Financial  Management. Finance - Sources of Financing-Role of Financial Manager in  Financial Management- Financial Goals- Profit maximization Vs. Wealth  Maximization – Components of Financial Management.									12		
II	Financial Decision  Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure- Cost of Capital –  Meaning - Methods - Cost of Equity Capital – Cost of Preference Capital –  Cost of Debt – Cost of Retained Earnings – Weighted Average (or) Composite Cost of Capital (WACC) Leverage – Concept – Operating and									12		
III	Financial Leverage on EPS.  Investment Decision  Capital Budgeting - Meaning - Process - Cash Flow Estimation- Capital Budgeting Appraisal Methods: Traditional Methods - Payback Period - Accounting Rate of Return (ARR).  Discounted Cash-flow Methods: Net Present Value (NPV) - Net Terminal Value - Internal Rate of Return - Profitability Index.											
IV	Dividend Decision  Meaning – Dividend Policies – Factors Affecting Dividend Payment – Provisions on Dividend Payment in Company Law – Dividend Models - Walter's Model - Gordon's Model - MM Model.											
V	Working Capital Decision  Working Capital - Meaning and Importance - Factors Influencing Working Capital - Determining -Working Capital Operating Cycle - Management of Current Assets: Inventories, Bill Receivables and Cash.											
						TOTAL				60		

CO	Course Outcomes
CO1	Recall the concepts in financial management.
CO2	Apply the various capital structure theories.
CO3	Apply capital budgeting techniques to evaluate investment proposals.
CO4	Determine dividendpayouts.
CO5	Estimate the working capital of an organization.
	Textbooks
1	R.K.Sharma, Shashi K Gupta, Financial Management, Kalyani Publications, New Delhi.
2	Khan and P.K.Jain, Financial Management, MC Graw Hill Education, Noida.
3	I.M.Pandey, Financial Management, Vikas Publications, Noida.
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Chand & Sons, NewDelhi.
5	Dr. Kulkarni and Dr. Sathya Prasad, Financial Management, Himalaya Publishing House, Mumbai.
	Reference Books
1	Prasana Chandra, Financial Management, Tata Mc.Graw Hill, New Delhi.
2	I.M.Pandey, Financial Management, Vikas Publishing, Noida.
3	Khan &Jain ,Financial Management, Sultan Chand &Sons, New Delhi.
4.	A.Murthy, Financial Management, ,Margham Publications, Chennai.
5.	J. Srinivasan and P. Periyasamy, Financial Management, Vijay Nicole Publishers, Chennai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://efinancemanagement.com/financial-management/types-of-financial-decisions
2	https://efinancemanagement.com/dividend-decisions
3	https://www.investopedia.com/terms/w/workingcapital.asp

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	15	10	13	13	15	10	11
AVERAGE	3	2.2	2.6	2	3	2	2.6	2.6	3	2	2.1

3-Strong, 2-Medium, 1-Low

### THIRD YEAR - SEMESTER - V

### DISCIPLINE SPECIFIC ELECTIVE 2/2 - FINANCIAL REPORTING

ory		L	Т	P	S	Credits	Inst. Hours		Marks	<b>3</b>	
Category								CIA	Externa	al	Total
Discipline Specific Elective 2/2	2	4				3	4	25	75	100	
					]	Learning Obj	ectives	I			
LO1	То	intern	ret and	d analy	se the	general purpo	se of financi	al renorting	and IND	AS	
LO2						of disclosures				110	
LO3						ounting policie				iteme	ents
LO4						cial statements					
LO5						merging trends					
UNIT		•				Contents		•		No. Hou	
I	Con State and to to	Introduction Concept and objectives of financial reporting, Users of financial reports, Conceptual Framework for financial reporting, Understanding financial statements of a Joint Stock Company: Balance sheet, Statement of Profit and Loss, Cash Flow statement, Statement of changes in Equity, Notes to the accounts, Significant accounting policies, Accounting Standards, Converged Indian Accounting Standards (Ind AS) relevant to the financial statements.									12
II	Dis Sec	curitie	res un	ange l	-	es Act, 2013, A of India (SEBI	_		1		12
III	Ana stat	alysis emen	of Fin ts, Co	ancial	Size F	nents – Techni inancial Stater ysis.					12
IV	Analysis of Financial Statements – A Case Study Intra-firm and inter-firm comparison of any three listed companies from any sector/industry for a period of five years using the spread sheet, Use of Ratio analysis, Industry Averages, Growth rates, CAGR, Z-score etc. in the analysis.								for a		12
V	Emerging Trends in Reporting  Accounting for E-commerce business – Introduction, elements of e- commerce transactions, business models, classification of e-commerce websites, revenue recognition and measurement of costs, Indian Accounting Standard and its implication on E-Commerce companies Integrated Reporting – Meaning, Purpose, Salient features of framework, the Capitals and Value creation ,Value Added Statement  Total										12

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

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

<sup>3-</sup>Strong, 2-Medium, 1-Low

#### THIRD YEAR – SEMESTER – V

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

#### **MANAGEMENT**

	L T P S Credits Inst. Hours											
<b>&gt;</b>							CIA	Exteri	nal	Total		
Category												
Discipline	4		75		100							
Specific Elective 3	//											
Elective 3	/-				Learning (	 						
LO1	To in	culcate	interes	t in ct	udents towards		science an	d financial	mana	rement		
					, acquire an							
LO2					nt process and		_	-				
1.02					to assess and					,		
LO3			f diffei inageme		securities, secu	arity analysis	s process.	, derivativ	es ma	arkets and		
<b>T</b> C 1	•				the areas of s	vstematic sav	ings for ta	ax-plannin	g and i	nvestment		
LO4	plann	ing										
LO5		-			ous analytical	•	urity calcu	ulations an	d evalı	uations of		
					other financial	_						
UNIT	sites:	Siloulu	nave s	tuaie	d Commerce i Contents				No.	of Hours		
01111	Intro	oductio	n to In	vestn		<u> </u>			1100	<u> </u>		
I	Programmers Qualicomp Mana Investing Non-Post-Debe	Introduction to Investment  Meaning of investment , Investment vs speculation –Reasons for investing, Essential features of a good investment  Programme/Features- Factors influencing the investment decision - Qualities of a successful investment – Contrary thinking - Patience composure - Flexibility and openness and decisiveness - Portfolio  Management Process - Common Errors in Investment Management –  Investment strategies.  Non-Marketable Financial Assets: Bank Deposits- Company Deposits- Post-Office Deposits Schemes- Employees Provident Funds- Debentures-Preference Shares- Equity Shares- Life Insurance Schemes- ULIP- Real Estate - Pension funds-exchange traded funds										
П	Compreturn of Ri off - Calcu	Risk- Return Concepts Components of returns yield - capital gain-expected return and realized eturn - Risk-meaning- Risk and Uncertainty – Causes for risk – Types of Risk - Systematic and Unsystematic risk Expected risk return tradeout - Calculation of expected return- calculation of risk- Beta-Calculation of beta.										
III		rity An amenta	•	ysis-E	IC Analysis -	Economy Ar	nalysis - N	Meaning,		12		

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

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

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

-Strong, 2-Medium , 1- Low

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

### DISCIPLINE SPECIFIC ELECTIVE 4/4 -MERCHANT BANKING

₽0.	L	T	P	S	Credits	Inst.		Marks				
Categ						Hours	CIA	External	Total			
Discipline	4				3	4	25	75	100			
Specific												
Elective												
4/4		Learning Objectives										
	·											
LO1					an overview o							
LO2					the challenges							
LO3					a bird's eye vie							
LO4				nhance	about private p	olacement and	d various	ınstruments	of			
		hant ban		of the	role of mercha	ant hanking co	arvices in	the current	hucinace			
LO5		onment	ciit awai	c or the	Tole of mercia	ant banking s	ci vices iii	the current	business			
Prerequisit			ve studi	ed Con	merce in XII							
UNIT					Contents				No. of			
									Hours			
	N	<b>Ierchan</b>	t Bankiı	ng								
				-	of Merchant B	-		_				
I		-			anker - Recent	_		_	12			
					egal Regulato							
	1				- SEBI Guideli	nes to the Me	erchant B	anker				
		ssue Mai	_		ement – issue	Pricing D	ecianina	of capital				
				_	ssue Managem	_		_				
II					- Types - Bou		-		12			
					n and Underwr							
			_		r underwriting	~ ~						
		ook Bui										
					g and concept							
III					book build off				12			
					ointment of lea	d managers –	- Role of	Merchant				
		anker as			r							
		rivate P			of private place	mants priv	oto placo	mont with				
					banking – marl							
IV									12			
		debts – PSU Bonds, Municipal Bonds, Institutional Bonds, Corporate Bonds, Securitized Debt Instruments – Role of Merchant Banker in										
		rivate pla										
		1erchan			ices							
		-		_	Project cour	-	-					
V					Offshore Fin				12			
		dvisory		es, Le	easing service	es –Concep	ot, Mear	ning and				
	Si	gnifican	ce.		T / 1				(0)			
					Total				60			

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

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

3-Strong, 2-Medium, 1-Low

### THIRD YEAR – SEMESTER - VI

### CORE -XIII: COST ACCOUNTING - II

Subject	L	Т	P	S	Credits	Inst.	Marks						
Code	L	1	1	3		Hours	CIA	Exter	nal	Total			
	6				4	6	25	75	5	100			
				$\mathbf{L}$	earning Obj	ectives							
LO1	To uno	derstan	d the st	andar	ds in Cost Ac	counting							
LO2	To kno	ow the	concep	ts of c	ontract costir	ng.							
LO3	To be	familia	r with	the co	ncept of proc	ess costing	•						
LO4	To lea	rn abou	ıt opera	ation c	osting.								
LO5	To gai	n insig	hts into	stand	ard costing.								
Prerequi					Cost Accoun	nting in V	Sem						
Unit					Contents					o. of ours			
I	An Int  – Diff Degree Respon	erence es of	on to ( between CAS ( y Ac	CAS – en Ca Covera	Purpose of C AS and FAR age – Cost	Regulation Accounti	ons – Diffe	erent rds -		18			
II	Defini	tions -	Featur	es - A	<b>ng and Cont</b> Comparison tract - Prepa	- Calculat	ion of Prof		18				
III	Proces Applic Proces Treatn Abnor	cation of s Cos nent of mal Ga	ing – Nof Proce ting – Loss a nin - C	ess Co Prep and Ga oncep	ng — Features osting — Fund oaration of uin : Normal t of Equivale	amental Process A and Abnor	rinciples of Accounts - rmal Loss -			18			
IV	Products and By Products.  Operation Costing Operation Costing – Meaning – Preparation of Operating Costing – Transport Costing – Power Supply Costing–Hospita Costing–Simple Problems.									18			
V	Standard Costing and Variance Analysis  Definition – Objectives – Advantages – Standard Cost and Estimated Cost – Installation of Standard Costing System – Variance Analysis – Material, Labour, Overhead, and Sales Variances – Calculation of Variances.									18			
THEOD	TOTA		ODIE	MC 04	00/					90			
THEOR	Y 20%	& PK	ORLE	M2 8	J%o								

	Course Outcomes
CO1	Remember and recall standards in cost accounting
CO2	Apply the knowledge in contract costing
CO3	Analyze and assimilate concepts in process costing
GO4	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.
	Murthy A &Gurusamy S, Cost Accounting, Vijay Nicole Imprints Pvt. Ltd.
4	Chennai.
5	Prasad. N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Bangladesh.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.economicsdiscussion.net/cost-accounting/contract-costing/32597
2	https://www.wallstreetmojo.com/process-costing/
3	https://www.accountingnotes.net/cost-accounting/operating-costing/17755

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

3 – Strong, 2- Medium, 1- Low

### THIRD YEAR – SEMESTER – VI

### CORE - XIV: MANAGEMENT ACCOUNTING

Subjec	t ,	T		G	C - 124	Inst.		Marks			
Code	L	T	P	S	Credits	Hours	CIA	Extern	al Tota		
	6				4	6	25	75	100		
				L	earning Obj	ectives					
LO1	To un	derstan	d basic	s mana	agement acco	ounting					
LO2	To kn	ow the	aspects	s of Fir	nancial Stater	ment Analy	vsis .				
LO3					ow and cash	flow analy	sis				
LO4	To lea										
LO5											
Prerequ	isite: S	Should 1	have st	udied	Financial A	ccounting	in I Semes	ter.			
Unit					Contents				No. of Hours		
					ent Account						
	Manag	ement	Accou	nting	<ul><li>Meaning</li></ul>	- Scope	- Importa	ance-			
				_	t Accounting	-		ng –			
					s Financial A				18		
	Analysis and Interpretation of Financial Statements - Nature and										
	Significance – Types of Financial Analysis – Tools of Analysis –										
	Comparative Statements – Common Size Statement – Trend										
	Analys										
		Analysi						_			
		•		_	Advantages		• •				
		_	-		Profitability				18		
	Solvency Ratios – Leverage Ratios - Preparation of Financial Statements from Ratios.										
					Analysis		. •				
				-	unds Flow S						
					le of Chan						
Ш	Aajust Statem		it and	LOSS	Account - P	reparation	of Funds	Flow	18		
			tatama	m4. N	Ioonina A	driantagas	Limitatio				
	Cash Flow Statement: Meaning – Advantages – Limitations –										
	Preparation of Cash Flow Statement as per AS 3 –Cash Flow from Operating, Financing and Investing activities										
		t and B				THES					
	_										
1 V	Flexibl	le Budge	et– Pro	ductio	'arious Budge n Budget – S l – Benefits		_		18		

V	Marginal Costing: Meaning - Features — Marginal Costing vs Absorption Costing - Fixed Cost, Variable Cost and Semi Variable Cost- Contribution- Marginal Cost Equation- P/V Ratio - Break Even Point - Margin of Safety — Cost- Volume Profits Analysis.  Decision Making: Selection of a Product Mix — Make or Buy Decision — Discontinuance of a product line — Change or Status quo — Limiting Factor or Key Factor.	18
THEO	TOTAL	90
CO	RY 20% & PROBLEMS 80%  Course Outcomes	
CO1	Remember and recall basics in management accounting	
CO2	Apply the knowledge of preparation of Financial Statements	
CO3	Analyse the concepts relating to fund flow and cash flow	
CO4	Evaluate techniques of budgetary control	
CO5	Formulate criteria for decision making using principles of marginal c	osting.
	Textbooks	-
	Jain S.P. &Narang K.L. (2018) Cost and Management Accounting, F	Kalvani
1	Publications,	zary arri
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand	Sons
	Publications, New Delhi.	
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Pub Chennai.	
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerante Chennai.	ec Press,
5	T.S.Reddy& Y. Hari Prasad Reddy, Management Accounting,	
	MarghamPublications,Chennai.	
	Reference Books	
1	Chadwick – The Essence of Management Accounting, Financial Tir Publications, England.	nes
2	Charles T.Horngren and Gary N. Sundem–Introduction to Manageme Accounting, Pearson, Chennai.	ent
3	Murthy A and GurusamyS ,Management Accounting- Theory &Prac Nicole Imprints Pvt. Ltd .Chennai.	tice, Vijay
4	Hansen - Mowen, Cost Management Accounting and Control, South College, India.	Western
5	N.P. Srinivasan, Management Accounting, New Age publishers, Che	ennai.
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fundanalysis-accounting/13300	l-flow-
2	https://accountingshare.com/budgetary-control/	
3	https://www.investopedia.com/terms/m/marginalcostofproduction.as	p

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

3 – Strong, 2- Medium, 1- Low

### THIRD YEAR – SEMESTER - VI

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

Subjec	t L	Т	P	S	Credits	Inst.		Ma	rks					
Code	L	1	1	В	Credits	Hours	CIA	Ex	ternal	Total				
	6				4	6	25		75	100				
	1				earning Obj									
LO1					elating to cap									
LO2			•		r computation									
LO3				_	to set off an	d carry for	ward of los	ses a	and ded	uctions				
LO4		Gross T			of individual	le .								
LO5	_				assessment pr Financial A		in LetCom							
Frerequ	L	No. of	p											
Unit			Hours											
	Capital	Gains		IIOui	,									
	•			ansfer	- Short terr	m vs Long	g term cap	ital						
I	assets -	Compu	itation	of Cap	oital Gains – I	Exemption	under Sect	ion	]	18				
	54 , 54E	3, 54D,	54EC,	54F, 5	54GA.	-								
	Income	From	Other	Sourc	ces & Clubbi	ing of Inco	ome							
II	Chargea	ability	- Com	putatio	on of Incom	e from Ot	her Source	s –	18					
11	Deductions Allowed – Clubbing of Income – Concept													
	Cat Off	0.772												
			•	r or wa	ard of Losses	s and Deu	uctions Fi	OIII						
	Gross Total Income Gross Total Income vs Total Income - Provisions for Set-off and													
III									1	18				
111	Carry Forward of Losses (Simple Problems). Deductions U/S 80C, 80CC, 80CCB, 80CCC, 80CCD, 80 CCE, 80D, 80DD,									10				
					EA, 80EEB									
	80TTA,					, 000, 00	000	<b></b> ,						
					ome – Indivi	dual								
IV	1				me - Tax Li		an Individu	ıals	1	18				
1 4	(Old reg								1	10				
	Income													
					Tax Act – Ir	ncome Tax	Authoritie	es –						
					s of Income									
					of Return –									
V				_	of Loss – Be		_		18					
		•	_		<ul><li>Permanent</li></ul>									
		_	-		nent (26 AS)									
	Stateme				(=2.120)									
			,		TOTAL				9	90				
THEOR	RY 20%	& PR	OBLE	MS 80										

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

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

3 – Strong, 2- Medium, 1- Low

### THIRD YEAR – SEMESTER – VI

### DISCIPLINE SPECIFIC ELECTIVE 5/6 - INDIRECT TAXATION

G.1:	<i>C</i> 1	_	T.			O 114	Inst.		Marl	ks		
Subject	Code	L	T	P	S	Credits	Hours	CIA	Exteri	nal	Total	
		4				3	4	25	75		100	
					Le	arning Objec	ctives					
LO1	To get	intro	duced	l to in	direct	taxes						
LO2						rect taxes						
LO3	To be	famil	iar the	e CGS	ST and	l IGST Act						
LO4	To lea	rn pro	ocedu	res un	der G	ST						
LO5	To gai	n kno	wled	ge abo	out Cu	stoms Duty.						
Prerequisite: Should have studied Commerce in XII Std												
Unit						Contents					. of urs	
I	Merits and Demerits of Indirect Taxation – Reforms in Indirect										12	
II	Introd - Con Meani Comm of GS	Taxation – Introduction to Foreign Trade Policy (FTP) 2023  An Overview of Goods & Service Tax (GST)  Introduction of Goods and Service Tax in India— Kelkar Committee - Constitutional Amendment - Goods and Service Tax: Concepts, Meaning, Significance, Features and Benefits - Important GST Common Portals – Taxes and Duties not Subsumed in GST – Rates of GST in India - Role of GSTN in Implementation of GST -										
III	Challenges in Implementation of GST.  CGST & IGST Act 2017  Supply - Meaning - Classification - Time of Supply - Valuation - Voluntary - Compulsory - Input Tax Credit - Eligibility - Reversal - Reverse charge Mechanism - E-Way Bill - Various Provisions Regarding E-way Bill in GST - IGST Act - Export and Import of Goods and Services - Inter State Vs Intra State Supply - Place of Supply - Anti-Profitoering Pules - Destring of Univer Engineering										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	Custon	Customs Act 1962 Custom Duty: Concepts; Territorial Waters - High Seas - Levy of Customs Duty, Types of Custom Duties - Valuation - Baggage Rules &Exemptions.										
		_				TOTAL					60	

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

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

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

3 – Strong, 2- Medium, 1- Low

### THIRD YEAR – SEMESTER – VI

### DISCIPLINE SPECIFIC ELECTIVE 6/6 -COMPUTER APPLICATIONS IN BUSINESS

							T		Marks	
Cotogoag	San	L	T	P	S	Credits	Inst. Hours	CIA	External	Total
Disci Spec Electi	cific	1	2	2		3	5	25	75	100
						Learning Ob	jectives			
LO1	env	ironm	ent.			ogies used in t				n a business
LO2						oncepts of a w				
LO3 LO4						ts of electronic the basic conce				
LO5	To env	gener ironm	ate el ent.	lectro	nic m	ail for comm	unicating in			for business
Prerequ	isites: S	hould	have	stud	ied C	ommerce in X				<b>N</b> T 6
Unit	Contents									No. of Hours
I	Templa Replace	ntes, a e Text ering, 'oter.	and V t, For	Worki mattir	ng w ig, Sp	essing, Word with Word Doo well Check, Au Formatting, Inc	cument: Editocorrect, Au	ting Text	t, Find and - Bullets and	15
II	Tables	- Ins - Mail	l Mer	ge Ind	cludin	nd Formatting g Linking wit				
III	Images	of Pr	esenta ts, S	ations ymbol	: Slic ls. Me	les, Fonts, Dradia – Designerations.	n – Transit			15
IV	Spreads Spreads Editing Involvi Mathen	Isheet sheet: s, and ng I natica	and i Cond Print Multip l, Sta	its Bucepts, ing a ple tristication	sines Mana Work Sprea al, Fi	s Applications aging Workshother - Handlidsheets, Organical, Logical Functions.	eets - Forma ing Operator anizing Ch	s in Forn arts ar	nula, Project nd Graphs.	15
V	Analysi Graphic	g Spr is, Pa cal Re	readsh yroll eprese	neet i State entatio	n the ments on of	eet Area of: Los, Capital Bud Data, Frequer Legression.	geting, Depi	reciation	Accounting,	15
						TOTAL				75
THEOF	RY 20%	& PR	OBL	<b>EMS</b>	80%					

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

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

3-Strong, 2-Medium, 1-Low

### THIRD YEAR – SEMESTER – VI

### <u>DISCIPLINE SPECIFIC ELECTIVE 7/8– INDIANACCOUNTINGSTANDARDS</u>

0,	L	T	P	S	Credits	Inst.		Marks	
Catego ry						Hours	CIA	External	Total
					2	-	25	7.5	100
Discipline Specific	5				3	5	25	75	100
Specific Elective 7/8	8								
Licetive 77					Learning Ob	jectives			
	A fter si	udvino	thicu	nit the	student				
LO1		, .			of Accounting	Standards a	nd their Co	mmittee	
LO2					nework and pr				
LO3					and valuation				
LO4	To ider	tify the	treatn	nents o	of issue and re	demption of	shares,		
LO5	To prov	vide ins	ight in	to the	revaluation, d	epreciation a	nd useful fo	or economic	
UNIT					Conte	nts			No. of
	TI.	1	. 1 .4		- £ 41 Tu t	4:1 A		11. D1	Hours
İ					of the Internathe Standing		_		
				_	CO and to loca	_		` '	20
I			-		ation of a stan	•		-	1 17
		_	-	_	ors - the au	-	-		
					not in accordar	_	_		
					ork for the Pre	-			
				-	tion of the			_	-
II		-		_	tory requireme	-			1 17
			_	-	tion of cash f surement of			-	-
		od iten		c ilica	surcincin or	meome e	Attaoramar.	y items pri	
				an en	terprise's finar	cial stateme	nts of share	s, debenture	s,
III					$\frac{1}{1}$ the recog				
111					nd the mainte		pital – The	disclosure	of 13
					ness (IndAS24		a		
					ion of shares i				
İ					nption costs accounting for				
IV					pany of its ov				
					ance sheet da				
					nt assets (IndA		,	,	
					quipment (In		36) - the 6	calculation	of
					fect of revalua				
**					repairs, impr				
V					rising on conso				
					S 36) - reco	_			
	-				inancial accou x (IndAS 12).	mts and go	vermment g	grains (INGA	۵.
	127	20), an	a acre	iiou ta	Tota	 nl			75
					101	11			13

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

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

3-Strong, 2-Medium, 1-Low

### THIRD YEAR – SEMESTER – VI

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

	>,								Marl	ΚS	
Č	Category	L	Т	P	S	Credits	Inst. Hours	CIA	Exterr	nal	Total
Spe	pline cific ve 8/8	1	2	2		3	5	25	75		100
		I	ı	I	L	earning Object	ctives				
LO1	To intro	oduce s	studen	ts to E	xcel as	s an important	tool in busin	ess applica	ations		
LO2	To fami	iliarize	them	with t	ne feat	ures and funct	ions of a spr	ead sheet.			
LO3						counting, repo			g spread	shee	et.
LO4		struct				ng the use of					
LO5	To deve	elop va	arious a	applica	ations	using MS-Exc	el.				
Prerequ	uisites: S	hould	have	studie	d Con	nmerce in XII	Std				
Unit						No. Ho					
I	Introduction  Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu; Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles, AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables, Smart Arts, Charts; Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping.							Styles, Tables, everting		15	
П	Finance Depreced Present Rate of TRUE; LEN, Department	ial, Lo tation ( Value f Retu Text I OOLLA	(DB, I e, Net arn (II Function AR, Exections.	DDB, V Presen RR, M ons: Ul XACT	VDB), t Valu IIRR); PPER,	nctions Finan Simple Intereste, Future Valu Logical Fun LOWER, LEI tical Exercises	st (PMT, NF ue (PV, NP ctions: AN FT, RIGHT,	PER, INTR PV, FV) - 1 D, OR,NO TRIM, T,	Internal DT, IF, TEXT,		15
III		ns Sta	tistica	l Func		Mean, Median Test, and Chi			viation,		15
IV	Time V Hlooku	Time alue, p, Vl es Ba	Worko ookup	lay, W , Trai	<sup>r</sup> eekda 1spose	Date Value, y, Year. Look , Getpivot I , Date & Ti	cup and Reference Data, Hyper	erence Fui dink - P	nctions: ractical		15

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

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

<sup>3-</sup>Strong, 2-Medium, 1-Low

#### THIRD YEAR - SEMESTER - VI

## PROFESSIONAL COMPETENCY SKILLENHANCEMENT COURSE - GENERAL AWARENESSFOR COMPETITIVE EXAMINATIONS

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

#### **Learning Objectives**

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

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

	Cooperation Movement – Simon commission and Nehru Report – Civil Disobedience Movement and Round Table conferences – Quit India	
	Movement and Demand for Pakistan – Cabinet Mission – Formation of Constituents Assembly and partition of India.	
	Environment and Ecology	
V	Basic concepts – Ecology, Biodiversity- Food chain and food web – Bio Geo Chemical Cycles – International Bio Diversity organisations-International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organization	6
	TOTAL	30
	Course Outcomes	
CO	On completion of this course, students will	
CO1	Develop board knowledge of the different components in polity	
CO2	Understand the Geographical features across countries and in India	
CO3	Acquire knowledge on the aspects of Indian Economy	
CO4	Understand the significance of India's Freedom Struggle	
CO5	Gain knowledge on Ecology and Environment	
	Textbooks	
1	Class XI and XII NCERT Geography	
2	History – Old NCERT'S Class XI and XII	
	Reference Books	
1	M. Laxmikant (2019), Indian polity, McGraw-Hill	
2	Ramesh Singh (2022), Indian Economy, McGraw - Hill	
3	G.C Leong, Physical and Human Geography, Oxford University Press	
4	MajidHussain- India Map Entries in Geography, GK Publications Pvt , Ltd.	
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	Web Resources	
1	https://www.freebookkeepingaccounting.com/using-excel-in-accounts	
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crash-course-finance	for-
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU	