

PERIYAR UNIVERSITY

SALEM - 636011

DEGREE OF BACHELOR OF COMMERCE

CHOICE BASED CREDIT SYSTEM

Syllabus for

B.COM.

(SEMESTER PATTERN)

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

TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION, CHENNAI – 600 005

Contents

- i. Regulations
- ii. PO and PSO Description
- iii. UG Template
- iv. Methods of Evaluation & Methods of Assessment
- v. Semester Index.
- vi. Subjects Core, Elective, Nonmajor, Skill Enhanced, Ability Enhanced, Extension Activity, Environment, Professional Competency
 - 1) Course Lesson Box
 - 2) Course Objectives
 - 3) Units
 - 4) Learning Outcome
 - 5) Reference and Text Books
 - 6) Web Sources
 - 7) PO & PSO Mapping tables

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 thefollowing:

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 | 100 Marks |

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

Table 2(A)

| | | EXTERNAL | 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 Freshort | Assignments / Snap Test / Quiz | |
| Internal Evaluation | Seminars | 25 Marks |
| | Attendance and Class Participation | |
| External Evaluation | End Semester Examination | 75 Marks |
| | Total | 100 Marks |

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

Table 3

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

11. Grading

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

Table _4
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 | D++ |
| 8.0 and above but below 8.5 | D+ |
| 7.5 and above but below 8.0 | D |
| 7.0 and above but below 7.5 | A ++ |
| 6.5 and above but below 7.0 | A + |
| 6.0 and above but below 6.5 | A |
| 5.5 and above but below 6.0 | B+ |
| 5.0 and above but below 5.5 | В |
| 4.5 and above but below 5.0 | C+ |
| 4.0 and above but below 4.5 | С |
| 0.0 and above but below 4.0 | U |

12. Improvement of Marks in the subjects already passed

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

13. Classification of Successful candidates

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

Table_6

| CGAP | GRADE | CLASSIFICATION OF FINAL RESULTS |
|-----------------------------|-------|------------------------------------|
| 9.5 - 10.0 | O+ | |
| 9.0 and above but below 9.5 | O | 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 | 1 HSt 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 | C | 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-III or Part-III subjects examination of the UG programmes and secured a CGPA of 4.5 to 5 and equivalent grades "C" or "C+" shall be declared to have passed that parts in "Third Class".
- f. There shall be no classifications of final results, therefore, award of class for Part IV and Part V, however, those parts shall be awarded with final grades in the end semester statements of marks and in the consolidated statement of marks.

14. Conferment of the Degree:

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

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

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

15. Ranking

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

16. Additional Degree

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

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

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 | nble | | | |
|-----------|--|----------------|--|--|--|--|
| 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.

PROGRAMME OBJECTIVE:

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

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

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

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

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

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

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

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

Programme Specific Outcomes:

PSO1 – Placement:

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

PSO 2 - Entrepreneur:

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

PSO3 – Research and Development:

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

PSO4 – Contribution to Business World:

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

PSO 5 – Contribution to the Society:

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

Credit Distribution for UG Programmes

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

17

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

First Year – Semester-I

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

Semester-II

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

Second Year – Semester-III

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

Semester-IV

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

Third Year Semester-V

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

Semester-VI

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

Consolidated Semester wise and Component wise Credit distribution

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

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

| | METHODS OF EVALUATION | | | | | |
|----------------------------|---|--|--|--|--|--|
| Internal Evaluation | Continuous Internal Assessment Test Assignments / Snap Test / Quiz Seminars | 25 Marks | | | | |
| External Evaluation | Attendance and Class Participation End Semester Examination | 75 Marks | | | | |
| | Total | 100 Marks | | | | |
| | METHODS OF ASSESSMENT | | | | | |
| Reme mberin g (K1) | Thelowestlevelofquestionsrequirestudentstorecallinformationfromt hecoursecontent Knowledgequestionsusuallyrequirestudentstoidentifyinformationint hetextbook. | | | | | |
| Unders tandin g (K2) | Understandingoffactsandideasbycomprehendingorganizing,com paring,translating,interpolatingandinterpretingintheirownwords. Thequestionsgobeyondsimplerecallandrequirestudentstocombine datatogether | | | | | |
| Applic ation (K3) | Studentshavetosolveproblemsbyusing/applyingaconceptlearnedi ntheclassroom. Studentsmust usetheir knowledgetodetermineaexactresponse. | | | | | |
| Analyz e (K4) | Analyzingthequestionisonethatasksthestr thingintoitscomponentparts. Analyzingrequiresstudentstoidentifyreas eachconclusionsorgeneralizations. | udentstobreakdownsome | | | | |
| Evalua te (K5) | Evaluationrequiresanindividualtomakeju Questionstobeaskedtojudgethevalueofan rt,orasolutiontoaproblem. Studentsareengagedindecision-makingar Evaluationquestionsdonothavesingleright | idea,acharacter,aworkofa ndproblem–solving. | | | | |
| Create (K6) | Thequestionsofthiscategorychallengestudtiveandoriginalthinking. Developingoriginalideasandproblemsolvir | dentstogetengagedincrea | | | | |

Highlights of the Revamped Curriculum:

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

Value additions in the Revamped Curriculum:

| Semester | Newly introduced | Outcome / Benefits |
|--------------------|--|--|
| I, II, III, IV | Foundation Course 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. Skill Enhancement papers (Discipline centric / Generic / Entrepreneurial) | Instil confidence among students Create interest for the subject Industry ready graduates Skilled human resource Students are equipped with essential skills to make 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 & VI | Elective papers- An open choice of topics categorized under Generic and Discipline Centric | Strengthening the domain knowledge Introducing the stakeholders to the State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature 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 Advanced Learners / Honors degree | | | aspirants |

| Skills acquired from | Knowledge, | Problem | Solving, | Analytical | ability, | Professional |
|----------------------|-------------|------------|----------|---------------|-----------|---------------|
| the Courses | Competency, | Profession | nal Comm | unication and | d Transfe | errable Skill |

B.COM – GENERAL- CREDIT DISTRIBUTION

| Part | Course Code | Title of the Course | Credits | Hours | | | | |
|----------|-------------------------------------|--|---------|-------|--|--|--|--|
| | FIRST YEAR | | | | | | | |
| | | FIRST SEMESTER | | | | | | |
| Part I | Lar | nguage – Tamil | 3 | 6 | | | | |
| Part II | Eng | glish | 3 | 6 | | | | |
| Part III | Con | re Paper I –Financial Accounting I | 5 | 5 | | | | |
| Part III | Con | re Paper II - Principles of Management | 5 | 5 | | | | |
| | Elective I - Business Communication | | | | | | | |
| Part III | Ele | ctive I - Indian Economic Development | 3 | 4 | | | | |
| | Ele | ctive I - Business Economics | | | | | | |
| | | Il Enhancement Course SEC – 1 – NME siness Organisation) | 2 | 2 | | | | |
| Part IV | | indation Course FC (Elements of Industry | 2 | 2 | | | | |
| | | TOTAL | 23 | 30 | | | | |
| | • | SECOND SEMESTER | | | | | | |
| Part I | Lar | nguage – Tamil | 3 | 6 | | | | |
| Part II | Eng | glish | 3 | 6 | | | | |
| Part III | Cor | re Paper III –Financial Accounting II | 5 | 5 | | | | |
| Part III | Cor | re Paper IV-Business Law | 5 | 5 | | | | |
| | Ele | ctive II - Business Environment | | | | | | |
| Part III | Ele | ctive II - Insurance and Risk Management | 3 | 4 | | | | |
| | Ele | ctive II – International Trade | | | | | | |
| D / 177 | | ll Enhancement Course SEC – 2 – NME lvertising) | 2 | 2 | | | | |
| Part IV | Ski | ll Enhancement Course – SEC 3 dustrial 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 – Business Legislation | | |
| Part IV | | Elective III – Business Mathematics & Statistics | 3 | 4 |
| | | Elective III – E-Commerce | | |
| | | Skill Enhance Course SEC – 4 (Tally Practical) | 1 | 1 |
| Part IV | | Skill Enhancement Course – SEC 5 (Capital Markets) | 2 | 2 |
| | | Environmental Studies | | 1 |
| | | TOTAL | 22 | 30 |
| , | | FOURTH SEMESTER | | |
| Part I | | Language – Tamil | 3 | 6 |
| Part II | | English | 3 | 6 |
| Part III | | Core Paper VII-Corporate Accounting II | 5 | 5 |
| Part III | | Core Paper VIII- Principles of Marketing | 5 | 5 |
| | | Elective IV– Financial Services | | |
| Part III | | Elective IV– Consumerism & Consumer Protection | 3 | 3 |
| | | Elective IV- Operations Research | | 3 |
| | | Skill Enhance Course SEC – 6 (Service Marketing) | 2 | 2 |
| Part IV | | Skill Enhancement Course – SEC 7 (Commerce Practical) | 2 | 2 |
| | | Environmental Studies | 2 | 1 |
| | | TOTAL | 25 | 30 |

| Part | Course Code | Title of the Course | Credits | Hours |
|------------|----------------|---|---------|-------|
| Seco | ond year Vacat | ion Internship -45 hours | | |
| | | THIRD YEAR | | |
| | | FIFTH SEMESTER | | |
| Part III | | Core Paper IX –Cost Accounting I | 4 | 5 |
| Part III | | Core Paper X - Banking Law and Practice | 4 | 5 |
| Part III | | Core Paper XI – Income Tax Law and Practice I | 4 | 5 |
| Part III | | Core Paper XII – Project Viva voce / Auditing and Corporate Governance | 4 | 5 |
| | | Discipline Specific Elective 1/2 - Financial Management / Indirect Taxation | 3 | 4 |
| Part III | | Discipline Specific Elective 3/4 – Human Resource Management / Office Management & Secretarial Practice | 3 | 4 |
| Part IV | | Value Education | 2 | 2 |
| | | Summer Internship / Industrial Training | 2 | - |
| | | TOTAL | 26 | 30 |
| | | SIXTH SEMESTER | | |
| Part III | | Core Paper XIII –Cost Accounting - II | 4 | 6 |
| Part III | | Core Paper XIV-Management Accounting | 4 | 6 |
| Part III | | Core Paper XV- Income Tax Law and Practice II | 4 | 6 |
| Part III | | Discipline Specific Elective - Entrepreneurial Development / Computer Application in Business | 3 | 5 |
| rait iii — | | Discipline Specific Elective 7/8- Logistics and Supply Chain Management/ 8/8 - Spreadsheet for Business | 3 | 5 |
| | | General awareness for Competitive Examination | 2 | 2 |
| Part V | | Extension Activity | 1 | - |
| | | TOTAL | 21 | 30 |
| | (| GRAND TOTAL | 140 | 180 |

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

CORE - I: FINANCIAL ACCOUNTING I

| Subject | L | Т | P | S | Credits | Inst. | | Mark | S | | |
|---------|---|----------|----------|---------|----------------|--------------|-------------|---------|-----|-------|--|
| Code | L | 1 | Г | 3 | Credits | Hours | CIA | Exter | nal | Total | |
| | 5 | | | | 4 | 5 | 25 | 75 | 5 | 100 | |
| | | | | L | earning Obj | ectives | | | | | |
| LO1 | To und | derstan | d the b | asic ac | ecounting con | cepts and s | standards. | | | | |
| LO2 | To kno | ow the | basis fo | or calc | ulating busin | ess profits. | | | | | |
| LO3 | To fan | niliariz | e with | the acc | counting treat | ment of de | preciation. | | | | |
| LO4 | | | | | alculating pro | | | | | | |
| LO5 | To gai | n know | ledge | on the | accounting to | reatment of | finsurance | claims. | | | |
| Prerequ | isites: S | Should | have s | tudie | d Accountan | cy in XII S | Std | , | | | |
| Unit | recquisites: Should have studied Accountancy in XII Std Contents Fundamentals of Financial Accounting | | | | | | | | | | |
| 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 | | | | | | | | | 15 | |
| III | Loss Account and Balance Sheet with Adjustments. Depreciation and Bills of Exchange Depreciation - Meaning - Objectives - Accounting Treatments - Types - Straight Line Method - Diminishing Balance method - Conversion method. Units of Production Method - Cost Model vs Revaluation Bills of Exchange - Definition - Specimens - Discounting of Bills - Endorsement of Bill - Collection - Noting - Renewal - | | | | | | | | | 15 | |
| IV | Retirement of Bill under rebate Accounting from Incomplete Records – Single Entry System Incomplete Records - Meaning and Features - Limitations - Difference between Incomplete Records and Double Entry System - Methods of Calculation of Profit - Statement of Affairs Method - Preparation of final statements by Conversion method. | | | | | | | | | 15 | |
| V | 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) | | | | | | | | | | |
| | | | / | | OTAL | | | | | 75 | |

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – I</u>

CORE – II: PRINCIPLES OF MANAGEMENT

| Subject | ; _T | Т | P | C | Cuadita | Inst. | | Marks | | |
|---------------|--|--|--|-------------------------------------|--|--|--|-----------------------------|-----------------|--|
| Code | L | 1 | r | S | Credits | Hours | CIA | Extern | al Total | |
| | 5 | | | | 4 | 5 | 25 | 75 | 100 | |
| | | | | L | earning Obj | ectives | | | | |
| LO1 | To uno | derstan | d the b | asic m | anagement co | oncepts and | d functions | | | |
| LO2 | To kno | ow the | various | s techn | iques of plan | ning and d | ecision ma | king | | |
| LO3 | | | | | ncepts of orga | | | | | |
| LO4 | | | | | the various co | | | | | |
| LO5 | | | | | ınderstanding | | | es of man | agement | |
| Prerequ | isites: S | Should | have s | tudie | d Commerce | in XII Sto | 1 | | NY C | |
| Unit Contents | | | | | | | | | No. of Hours | |
| Ι | Introduction to Management Meaning- Definitions – Nature and Scope - Levels of Management Importance - Management Vs. Administration – Management: Science or Art –Evolution of Management Thoughts – F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management - Trends and Challenges of Management. Managers – Qualification – Duties & Responsibilities. | | | | | | | | | |
| II | Planning Planning – Meaning – Definitions – Nature – Scope and Functions – Importance and Elements of Planning – Types – Planning Process - Tools and Techniques of Planning – Management by Objective (MBO). Decision Making: Meaning – Characteristics – Types - Steps in Decision Making – Forecasting. | | | | | | | | 15 | |
| III | Organ Meani Import Organ Depart | nizing ng - I tance ization tmental | Definiti – Typ Chart lization | ons - es - – Orga | Nature and Formal and anization Struation Struation – Struation – S | Scope – Informal acture: Mea and Ro | Organiza aning and T esponsibilit | tion – Γypes - | 15 | |
| IV | Sou SelectiPromo Meani | uction arces of the control of the c | of Recocedure Manag Meth | ruitme e – Te gemen nods – | Staffing- Sta ent – Moder est- Interview t Games – - 360 degree ging Work fro | rn Recruit — Training Performa e Performa | ment Met g: Need - ' nce Appra ance Appra | hods - Types— aisal - | 15 | |

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

| | 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

<u>FIRST YEAR – SEMESTER – I</u>

ELECTIVE - I: BUSINESS COMMUNICATION

| Subjec | | Т | P | S | Credits | Inst. | GT. | Marks | | | | |
|---------|--|-------------------------------------|--|---|---|---|--|--------------------------------------|-----------|--|--|--|
| Code | 4 | | | | 3 | Hours 4 | CIA 25 | Externa 75 | Total 100 | | | |
| | | | |] | Learning Ob | iectives | | , , , | 100 | | | |
| LO1 | To enab | le the | stude | | know about t | , | es, objecti | ves and in | nportance | | | |
| | | | | | nmerce and tr | | | | - | | | |
| LO2 | | | | | o understand | | | | | | | |
| LO3 | | correspon | idence. | | | | | | | | | |
| LO4 | | | | | o write busin | | | | | | | |
| LO5 | To enable the learners to update with various types of interviews isites: Should have studied Commerce in XII Std | | | | | | | | | | | |
| Prerequ | isites: Sh | ould | have | studi | ed Commerc Contents | | 1 | | NT C | | | |
| Unit | | | 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 | | | | | | | | | | | |
| II | Trade Enquiries Trade Enquiries – Orders and their Execution – Credit and Status Enquiries – Complaints and Adjustments – Collection Letters – Sales Letters – Circulars | | | | | | | | 12 | | | |
| III | Banking Corresponders Insurance Different Insurance – Agence | ce – I ce be ce – K cy Cor | rrespo ce – Mean tween tinds respo | ondendelements ing a Life Condendelements of the condendelements of | Corresponder ce - Types ents of a Goo nd Types - and General respondence ce - Introduct of Agency C | d Banking Insurance Insurance Insurance Relating to | Correspon Correspon - Meaning Marine In - Stages | ndence – idence – g of Fire nsurance | 12 | | | |
| IV | Secretar Compan Secretar Specime | rial C ly Sec ly – en let | orres cretari Clas ters | pond al Co sifica - Ag | | e – Introdu cretarial C linutes of | ction – Dorrespond Report w | lence – riting – | 12 | | | |
| V | – Objec | tion L tives | etters and | – Pro Techi | eparation of F niques of Va Digital Profile | rious Types | | _ | 12 | | | |
| | | | | | TOTAL | | | | 60 | | | |

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER - I</u>

ELECTIVE - I: INDIAN ECONOMIC DEVELOPMENT

| Subjec | et , | Т | P | S | Cuadita | Inst. | | Mark | S | |
|---------|--|---------------------------------|---|--|--|--|------------------------------------|------------------------------|--------|-----|
| Code | L | 1 | P | 3 | Credits | Hours | CIA | Extern | al To | tal |
| | 4 | | | | 3 | 4 | 25 | 75 | 10 | 00 |
| | | | | - | Learning Ob | jectives | | | | |
| LO1 | To unc | erstand | the c | conce | pts of Econon | nic growth a | and develo | pment | | |
| LO2 | To kno | w the | featur | es and | d factors affec | ting econon | nic develo | pment | | |
| LO3 | | | | | out the calcu | | | | | |
| LO4 | To exa | mine tl | ne role | e of p | ublic finance | in economic | develop | ment | | |
| LO5 | To unc | erstand | d the c | causes | s of inflation | | | | | |
| Prerequ | isites: S | hould | have | studi | ed Commerc | e in XII Sto | d | | | |
| Unit | | | | | Contents | | | | No. of | |
| | | · D | | | 4 10 4 | | | | Hours | |
| I | Meanin Develo Measu Basic I Index | ng & opment rement Needs, and (| Defin Diff of l Physi Gende | nition ference Econce cal Q r Em | t and Growth - Concepts ces between omic Develop uality of Life npowerment | of Econor Growth aroment: Per Index, Hun | nd Develo Capita l nan Devel | opment. Income, opment | 12 | |
| II | Economic Development Classification of Nations on the basis of development Characteristics of Developing Countries and Developed Countries - Population and Economic Development- Theories of Demographic Transition. Human Resource Development and Economic Development | | | | | | | | | |
| III | measur Curren | ng, In ement, t Pric | nporta Con es. S | nparis Sector | National In son of Natior rial Contribu onomic Welfa | nal Income tion to N | at Const | - | 12 | |
| IV | Public Finance Meaning, Importance, Role of Public Finance in Economic Development, Public Revenue-Sources, Direct and Indirect taxes, Impact and Incidence of Taxation, Public Expenditure-Classification and Cannons of Public Expenditure, Public Debt-Need, Sources and Importance, Budget-Importance, Types of Deficits -Revenue, Budgetary, Primary and Fiscal, Deficit Financing. | | | | | | | | | |
| 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 | |

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

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

3 – Strong, 2- Medium, 1- Low

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

ELECTIVE - I: BUSINESS ECONOMICS

| Subjec | et , | Т | P | C Credita | | Inst. | | Marks | | | | | |
|---------------------|--|---------|-------|-----------|----------------|--------------|-----------|---------------|--------|--|--|--|--|
| Code | L | 1 | P | S | Credits | Hours | CIA | External | Total | | | | |
| | 4 | | | | 3 | 4 | 25 | 75 | 100 | | | | |
| Learning Objectives | | | | | | | | | | | | | |
| LO1 | To understand the approaches to economic analysis | | | | | | | | | | | | |
| LO2 | To know the various determinants of demand | | | | | | | | | | | | |
| LO3 | To gain | know | ledge | on co | oncept and fea | tures of cor | sumer be | ehaviour | | | | | |
| LO4 | To learn | n the l | aws o | f vari | able proportio | ns | | | | | | | |
| 1.05 | | | | | understand th | | s and imp | portance of p | ricing | | | | |
| LO5 | policy | | | | | | | | | | | | |
| Prerequ | Prerequisites: Should have studied Commerce in XII Std | | | | | | | | | | | | |
| Prerequ | iisites: Sl | nould | have | studi | ed Commerc | e in XII Sto | 1 | | | | | | |

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

| Unit | Contents | No. of Hours | | | | | | | |
|-----------------|--|-----------------|--|--|--|--|--|--|--|
| IV | Theory of Production Concept of Production - Production Functions: Linear and Non - Linear Homogeneous Production Functions - Law of Variable Proportion - Laws of Returns to Scale - Difference between Laws of variable proportion and returns to scale - Economies of Scale - Internal and External Economies - Internal and External Diseconomies - Producer's equilibrium Market Structure | | | | | | | | |
| V | Market Structure Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly –Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly – Meaning – features, "Kinked Demand" Curve | 12 | | | | | | | |
| | TOTAL | 60 | | | | | | | |
| CO1 | Course Outcomes Explain the positive and positive approaches in economic analysis | | | | | | | | |
| CO1 | Explain the positive and negative approaches in economic analysis Understood the factors of demand forecasting | | | | | | | | |
| CO ₂ | Know the assumptions and significance of indifference curve | | | | | | | | |
| CO4 | | | | | | | | | |
| CO5 | Relate and apply the various methods of pricing | | | | | | | | |
| | Textbooks | | | | | | | | |
| 1 | H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & So Delhi. | ns, New | | | | | | | |
| 2 | C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. | | | | | | | | |
| 3 | Aryamala.T, Business Economics, Vijay Nocole, Chennai. | | | | | | | | |
| 4 | T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai. | | | | | | | | |
| 5 | D.M. Mithani, Business Economics, Himalaya Publishing House, Mum | bai. | | | | | | | |
| 1 | Reference Books | | | | | | | | |
| 1 | S.Shankaran, Business Economics-Margham Publications, Chennai. | Charle 0 | | | | | | | |
| 2 | P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sultar Sons, New Delhi. | | | | | | | | |
| 3 | Peter Mitchelson and Andrew Mann, Economics for Business-Thomas I Australia | | | | | | | | |
| 4 | Ram singh and Vinaykumar, Business Economics, Thakur Publication I Chennai. | | | | | | | | |
| 5 | Saluram and Priyanka Jindal, Business Economics, CA Foundation Stud Chennai. | ly material, | | | | | | | |
| NOTE: | Latest Edition of Textbooks May be Used | | | | | | | | |
| | Web Resources | | | | | | | | |
| 1 | https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ | | | | | | | | |
| 2 | https://www.icsi.edu/ | 1 | | | | | | | |
| 3 | https://www.yourarticlelibrary.com/marketing/pricing/product-pricing-com/marketing/pricing/pricing/product-pricing-com/marketing/prici | objectives- | | | | | | | |

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

3 – Strong, 2- Medium, 1- Low

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

SEC 1 - Non Major Elective - BUSINESS ORGANIZATION

| Subject C | odo | L | Т | P | S | Credits | Inst. | | Mark | S |
|--|---|---|------------------|------------------|---------|------------------------------------|---------------|-----------|--------------|--------------|
| Subject Co | oue | L | 1 | Г | 3 | Credits | Hours | CIA | Extern | al Total |
| | | 1 | | | | 1 | 2 | 25 | 75 | 100 |
| | | | | | L | earning Obje | ctives | | | |
| LO1 | Un eth | | nd bu | isiness | s, pro | fession, organi | zation, socia | l respons | ibilities, a | and business |
| LO2 | | | busine | ss for | ns di | stinguish public | and private | sectors | | |
| LO3 | | | | | | tion factors, and | * | | tion advan | tages. |
| LO4 | | • | | | | nanges, underst | · | • | | |
| LO5 | | | | | | ons and chambe | | | | |
| Unit | | No. of | | | | | | | | |
| | | | | | | | | | | Hours |
| Business - meaning and types - Profession - meaning and importance of business Organization - Social Responsibilities of Business - Business Ethics. | | | | | | | | | | 10 |
| II | fan | Forms of Business organization - sole trader - partnership - joint Hindu family - joint stock companies - co-operative societies - public utilities and public enterprises - Public Sector vs. Private Sector | | | | | | | | |
| III | Location of industry - factors influencing location - size of industry - optimum firm - advantages of large - scale operation - limitation of small scale operation - industrial estates - district industries centres. | | | | | | | | | 15 |
| IV | Sto | ck Ex | chang | e - Fu ndia - | Busin | - Types - Wor ess Combination | | | | 10 |
| V | | | sociat in Ind | | Cham | ber of comme | rce - Functio | ons - Obj | ectives - | 10 |
| | | | | | | TOTAL | | | | 60 |
| | | | | | | Course Outco | | | | |
| CO1 | eth | ical co | onside | rations | s in bu | s, evaluate busi isiness. | | | | |
| CO2 | anc | l disac | dvanta | ges | | s organizations, | | | | |
| CO3 | ass | ess ir | ıdustr | ial est | ates a | factors, evalu and district inc | lustries cent | ers. | | |
| CO4 | - | | stock (ypes, | | _ | inctions and re | egulation, an | alyze bus | iness com | ibinations' |
| CO5 | | Discuss trade associations and chambers of commerce functions and objectives, evaluate their significance in promoting trade and commerce in India | | | | | | | | |

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

| | 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 | da | L | Т | P | S | Credits | Inst. | | Mark | S | | |
|------------|---|--------------------------|--------------------------|---------------------------|---------------|--|-----------------|------------|---------|-----------------|--|--|
| Subject Co | uc | | 1 | 1 | 3 | | Hours | CIA | Externa | | | |
| | | 1 | | | | 1 | 2 | 25 | 75 | 100 | | |
| | 1 | | | | Le | earning Object | ctives | | | | | |
| LO1 | Lea | arn th | ie esse | entials | of In | dustry 4.0 | | | | | | |
| LO2 | Un | derst | and th | ie nee | d and | applications o | of Artificial I | ntelligenc | e | | | |
| LO3 | LO3 Set a base for big data and Internet of Things | | | | | | | | | | | |
| LO4 | Familiarize the applications and tools of Industry4.0 | | | | | | | | | | | |
| LO5 | Train on the skills required by industries | | | | | | | | | | | |
| | | Prer | equisi | ites: S | Shoul | d have studie | d Commer | ce in XII | Std | | | |
| Unit | | | | | | Contents | | | | No. of Hours | | |
| I | Introduction To Industry4.0 Industry: Meaning- types. Industrial Revolution: Industrial Revolution 1.0 to 4.0- Technologies of Industry 4.0 | | | | | | | | | 10 | | |
| II | Ar Ar | tifici tificia | al Int al Inte | t ellige lligen | ence ce:] | History of AI - es of AI | | ns of AI - | The AI | 10 | | |
| III | Big Co | mpon | : Mea | _ | | ntials of Big D naracteristics - | | - | _ | 15 | | |
| IV | : M | ernet Ianuf | acturi | ng – F | Health | : Introduction neare – Educat Transportation | ion – Aeros | pace and | | 15 | | |
| V | Im Im | pact | of inc | lustry ustry | 4.0 01 | n Society, Bus | iness, Gove | rnment a | | 10 | | |
| | | | | | | | | | | 60 | | |
| | • | | | | (| Course Outco | mes | | | | | |
| CO1 | De | fine a | nd exp | olain t | he te | chnologies of i | ndustry 4.0 | | | | | |
| CO2 | An | alyze | and a | pply A | AI in t | he relevant se | ctor | | | | | |
| CO3 | Sui | mmar | ize th | e char | acter | istics of big da | ta | | | | | |
| CO4 | Ap | ply th | e tool | s of In | ıdustr | y 4.0 | | | | | | |
| CO5 | Adapt to the changing needs of the industry | | | | | | | | | | | |
| | J | | | | | | | | | | | |

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

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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER - II</u>

CORE - III: FINANCIAL ACCOUNTING-II

| Subjec | t L | Т | P | S | Credits | Inst. | | Mark | KS | |
|---------|---|---|---------------------------------------|----------------------------|---|------------------------------------|------------------------|------------------------------|--------|---------------|
| Code | | 1 | 1 | 3 | | Hours | CIA | Exte | | Total |
| | 5 | | | | 4 | 5 | 25 | 75 | 5 | 100 |
| | TD1 · | 1 , | 1.1 | | earning Obj | | | 1 | | |
| LO1 | | | | | epare differen ments Systen | | accounts si | uch | | |
| LO2 | | | | | n of expense | | | | | |
| LO3 | To gair retirem | | derstan | ding a | bout partners | ship accoun | its relating | to Adn | nissio | n and |
| LO4 | Provide to disso | | _ | | learners rega | rding Partn | ership Aco | counts r | elatir | ng |
| LO5 | To kno | w the r | equire | nents | of internation | nal account | ing standa | rds | | |
| Prerequ | | | | | l Accountan | | | | | |
| Unit | | | | | Contents | | | | | o. of ours |
| I | Hire Purchase and Instalment System Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Hire Purchase Trading Account - Instalment System - Calculation of Profit | | | | | | | | 1 | 15 |
| II | Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects - Debtors system -Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches (Foreign Branches excluded) - Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. | | | | | | | ween ches is of | 1 | 15 |
| III | Partner Partner Goodw | r ship A ship A rill - C | .ccount Calculat | s: –Action of | lmission of a Hidden Go | | | | 1 | 15 |
| IV | Partner - Death of a Partner. Partnership Accounts - II Dissolution of Partnership - Methods - Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of Balance Sheet - One or more Partners insolvent - All Partners insolvent - Application of Garner Vs Murray Theory - Accounting Treatment - Piecemeal Distribution - Surplus Capital Method - Maximum Loss Method. | | | | | | | ment more n of meal | 1 | 15 |
| V | Objecti Accour India Role of | ives an nting St f IFRS India- | d Uses tandard - IFRS Ind AS | s of Fi ls - De Adop | r financial renancial State velopment of otion vs Continutor Introduction | ements for f Accounting vergence I | Users-Rolling Standard | le of ds in | | 15 |

| THEO | RY 20% & PROBLEMS 80% |
|-----------------|--|
| | Course Outcomes |
| CO1 | To evaluate the Hire purchase accounts and Instalment systems |
| CO ₂ | To prepare Branch accounts and Departmental Accounts |
| CO3 | To understand the accounting treatment for admission and retirement in partnership |
| CO4 | To know Settlement of accounts at the time of dissolution of a firm. |
| CO5 | To elaborate the role of IFRS |
| | Textbooks |
| 1 | Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi. |
| 2 | M.C. Shukla T.S. Grewal & S.C. Gupta, Advance Accounts, S Chand Publishing, New Delhi. |
| 3 | R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, New Delhi. |
| 4 | S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publishers, New Delhi. |
| 5 | T.S. Reddy& A. Murthy, Financial Accounting, Margam Publishers, Chennai. |
| | Reference Books |
| 1 | Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, Noida. |
| 2 | Dr. Venkataraman& others (7 lecturers): Financial Accounting, VBH, Chennai. |
| 3 | Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya publications, Mumbai. |
| 4 | Tulsian, Advanced Accounting, Tata MC. Graw hills, India. |
| 5 | Charumathi and Vinayagam, Financial Accounting, S.Chand and sons, New Delhi. |
| NOTE: | Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1 |
| 2 | https://www.slideshare.net/ramusakha/basics-of-financial-accounting |
| 3 | https://www.accountingtools.com/articles/what-is-a-single-entry-system.html |

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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – II</u>

CORE - IV: BUSINESS LAW

| Subject Code | L | T | P | S | Credits | Inst. Hours | CIA | Ma | rks ternal | Total | | |
|-----------------|----------|--------------|----------|---------|----------------------------|----------------|-------------------------------|--------|---------------|---------------|--|--|
| Coue | 5 | | | | 4 | 5 | 25 | 1 | 75 | 10tal | | |
| | | | | L | earning Obj | _ | 23 | | 10 | 100 | | |
| | To kn | ow the | nature | | bjectives of | | lawand the | e esse | entials o | of valid | | |
| LO1 | contra | | 11000011 | | ojeeti (es er i | | 100 // 002105 0210 | | | , , , , , , , | | |
| LO2 | | | wledge | on nei | rformance co | ontracts | | | | | | |
| LO3 | | | | | rules of Ind | | Guarantee | | | | | |
| LO4 | | | | | entials of Ba | | | | | | | |
| LO5 | | | | | ons relating | | | | | | | |
| | | | | | l Commerce | | | | | | | |
| r rerequi | ,10051 | mound | na ve s | ruuree | Commerce | , III 2411 St | • | | | | | |
| Unit | | | | | Contents | | | | No. of | Hour | | |
| | Elem | ents of | Contr | act | | | | | | | | |
| | | | | | 72: Definition | | , | | | | | |
| Ι | | | | - | ssification (| | | | 1 | 5 | | |
| • | | | | | tion – Capa | | | | - | | | |
| | Conse | | egality | of O | oject – Cont | ingent Coi | ntracts – V | oid | | | | |
| | | acı rmanc | o of C | ontrac | <u>+</u> | | | | | | | |
| | | | | | e, Offer to | Perform | Devolution | of | | | | |
| ** | | _ | | | s, Time and | | | | _ | _ | | |
| II | | | | | ignment of (| | | |] | .5 | | |
| | | | | - Terr | nination and | Discharge | e of Contra | ct - | | | | |
| | | Contra | | | | | | | | | | |
| | | | | | nd Guarant | | aa Ewtani | | | | | |
| III | | | | - | nd Contract of Guara | | | | | | | |
| | _ | arge of | - | | s of Guara | ince, Kigi | its of Surv | Jty, | | | | |
| | | nent an | | | | | | | | | | |
| | | | | _ | Bailment - | Concept - | Essential | s - | | | | |
| IV | | | | | nts, Duties a | _ | | | 1 | .5 | | |
| | | | | _ | e – Meanin | _ | | alid | | | | |
| | | | | | Rights of Pa | wner and P | awnee. | | | | | |
| | Sale (| of Goo | ds Act | 1930: | | | | | | | | |
| | Defin | ition o | of Con | tract c | of Sale – Fo | ormation - | Essentials | of | | | | |
| V | | | | | litions and | | | | 1 | 5 | | |
| | Prope | erty – | Contra | cts inv | olving Sea | Routes - | Sale by N | on- | | | | |
| | | | ights a | nd dut | ies of buyer | r - Rights | of an Unp | aid | | | | |
| | Seller | | | | | | | | | | | |
| | | | | | TOTAL | | | | 7 | 15 | | |
| CO1 | Exr. 1 - | in the a | Ohiaati | | Course Out | | mtila lavr | | | | | |
| CO1 CO2 | | | | | d significand d exceptions | | | -4 | | | | |

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

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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE-II: BUSINESS ENVIRONMENT

| Subject | L | Т | P | S | Credits | Inst. | | Marks | | | | |
|-------------|--|--|---|---|---|--|---------------------------------------|----------------------|-----------------|--|--|--|
| Code | L | 1 | 1 | 3 | Credits | Hours | CIA | External | Total | | | |
| | 4 | | | | 3 | 4 | 25 | 75 | 100 | | | |
| | | | | | Learning Ob | jectives | | | | | | |
| LO1 | To ur | nderst | and th | e nexi | us between env | rironment and | d business | · | | | | |
| LO2 | To know the Political Environment in which the businesses operate. | | | | | | | | | | | |
| LO3 | To ga | o gain an insight into Social and Cultural Environment. | | | | | | | | | | |
| LO4 | To fa | milia | rize the | e conc | cepts of an Eco | nomic Envir | onment. | | | | | |
| LO5 | | | | | Global Environ | | nological l | Environment | | | | |
| Prerequisit | es: Sho | ould l | nave st | tudied | d Commerce i | n XII Std | | | | | | |
| Unit | | | | | Conten | ts | | | No. of Hours | | | |
| I | The C -Eler - Leg | Conce nents gal – | of En Econo | Busine vironi mic a | ess Environmentent- Brief Ond Social Env Decisions. | verview of P | Political – | Cultural | 12 | | | |
| II | Politi Politi | Political Environment Political Environment – Government and Business Relationship in ndia – Provisions of Indian Constitution Pertaining to Business. | | | | | | | | | | |
| III | Socia Busir Relig | l and ness – ious | Cultu - Cultu Group | ıral E ural F s – T | Invironment – Neritage - So Sypes of Social | cial Groups l Organizatio | - Lingui on – Rela | istic and ationship | 12 | | | |
| IV | Econ Econ Envir Macr – Ur | omic omic conme o Eco baniza | Environt - | conmerconmerconnorder Conorder Paranter Fisc | | ce and Elem nd their Imp PP - Growth I Plan Investm | ents of E eact of Bu Rate of Po | conomic siness – | 12 | | | |
| V | Tech Tech Tech Tech | nolog nolog nolog nolog | ical E ical E y-Sou y- Im | nviron nviron rces pact | nment nment – Cond of Technolog of Technolog Determinants o | cept - Mean y Dynamic gy on Busin f Technologi | s - Tran ness - S | nsfer of tatus of | 12 | | | |
| | | | | | TOTA | L | | | 60 | | | |
| | | | | | Course Out | comes | | | | | | |
| CO1 | Reme | ember | the ne | exus b | etween enviro | nment and bu | usiness. | | | | | |
| CO2 | Appl | y the l | knowle | edge o | of Political Env | vironment in | which the | businesses of | perate. | | | |
| CO3 | Analy | yze th | e vario | ous as | pects of Social | and Cultural | l Environr | nent. | | | | |
| CO4 | Evalu | iate th | ne para | meter | rs in Economic | Environmen | ıt. | | | | | |
| CO5 | Creat | e a co | nduci | ve Te | chnological En | vironment fo | or business | s to operate g | globally. | | | |

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

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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER - II</u>

ELECTIVE - II: INSURANCE AND RISK MANAGEMENT

| Subj | ect | L | T | P | S | Cuadita | Inst. | | Marks | } | |
|------|---|---------|---------|----------|----------|-------------------------------|-----------------|--------------------|------------|-----------------|--|
| Coc | le | L | 1 | r | 3 | Credits | Hours | CIA | Externa | l Total | |
| | | 4 | | | | 3 | 4 | 25 | 75 | 100 | |
| | | | | | | earning Obje | | | | | |
| LO1 | | | | | | principles of c | | nsurance | | | |
| LO2 | | | | | | cepts of life | | | | | |
| LO3 | | | | | | principles of g | | | | (TD D 1) | |
| LO4 | | | | | | Regulatory and | d Developm | nent Auth | ority 1999 | (IRDA) | |
| LO5 | C 1 | | | | | | | | | | |
| | quisites: Should have studied Commerce in XII Std | | | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of Hours | |
| | Introd | | | | | | | | | | |
| T | | | | | | aracteristics | | | | 10 | |
| I | | | | | | ral Concepts ce – Insuran | | | | 12 | |
| | | | | | | opment. | cc micrino | diaries – | Koic oi | | |
| | Life Ir | | | | | - P11141111 | | | | | |
| | Life Ir | ısuraı | nce B | usines | s - Fu | ndamental P | rinciples of | Life Ins | urance – | | |
| II | | | | | | nce Contracts | | | | 12 | |
| 11 | | | | | | Policies – Inc | | | | 12 | |
| | | | | | | cies – Types surance – Doi | | | olicies – | | |
| | Gener | | | | - Kellis | surance – Doi | ible ilisulali | ice | | | |
| | | | | | siness | - Fundame | ntal Princi | iples of | General | | |
| III | | | | | | Insurance – | | | | 12 | |
| | Insurai | nce - | - Per | sonal | Accio | lent Insuran | ce – Liabi | | | | |
| | | | | | e – Cla | aims Settleme | nt. | | | | |
| | Risk N | | _ | | Obia | ativos D. | 2222 | dontificat | ion and | | |
| IV | | | | | | ctives – Pros S – Risk Red | | | | 12 | |
| 1 4 | | | | | | nagement – C | | | | 12 | |
| | - Perso | _ | | | | <i>G</i> C | I | | , | | |
| | IRDA | | | | | | | | | | |
| | | | _ | _ | | Development | - | . , | | | |
| V | | | | | | ties, Powers | | | | 12 | |
| | | | | | | nce Policyhol - Summary P | | | | | |
| | – Expc | osui C/ | TTUUE | mai P | VOLILIS | TOTAL | 10 / 1510115 01 | i icialcu <i>f</i> | acts. | 60 | |
| | | | | | (| Course Outco | omes | | | | |
| CO1 | Identif | v the | worki | ngs of | | ance and hedg | | | | | |
| | | | | | | | | | | | |
| CO2 | Evalua | ite the | e types | s of ins | suranc | e policies and | settlement | | | | |

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

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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE - II: INTERNATIONAL TRADE

| Subjec | | Т | P | S | Credits | Inst. | | Mark | | | | | |
|--------|---|--|--|------------------------|---|--|------------------------------------|-------------------|---|-------|--|--|--|
| Code | 4 | | | | 3 | Hours 4 | CIA | Extern | | Total | | | |
| | 4 | | | - | _ | - | 25 | 75 | | 100 | | | |
| | | | | - | Learning Ob | jecuves | | | | | | | |
| LO1 | | | | | iarise with the | | | nal Trade | | | | | |
| LO2 | | To know the various theories of international trade. To impart knowledge about balance of trades and exchange rates. | | | | | | | | | | | |
| LO3 | | | | | | | | rates. | | | | | |
| LO4 | | To gain knowledge about international institutions. | | | | | | | | | | | |
| LO5 | | To gain insights on World Trade Organisation | | | | | | | | | | | |
| _ | isite: Should have studied Commerce in XII Std Contents No. of | | | | | | | | | | | | |
| Unit | | Contents | | | | | | | | | | | |
| I | Differe | Introduction to International Trade – Meaning – Definition Difference between Internal and International Trade – Importance of International Trade in the Global context | | | | | | | | | | | |
| II | theory theory Haberl theory Leontin | 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 - Immiserating growth theory. | | | | | | | | 2 | | | |
| III | Curren Disequ Balanc mechan Balanc | t accou ilibrium e of nism. e of T | int, Connuit, Connuit | apital BOP ent a | Components account & C -Methods of adjustment T rms of Trade and BOT. | Official settle correcting heories - | ement acc Disequili Marshall | brium - Lerner | 1 | 2 | | | |
| IV | Interna System Object Borrov Progra | Difference between BOP and BOT. 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. | | | | | | | 1 | 2 | | | |
| V | World Trade Organisation (WTO) – Functions and Objectives – Agricultural Agreements – GATS - TRIPS – TRIMS. | | | | | | | | 1 | 2 | | | |
| | TOTAL | | | | | | | | 6 | 50 | | | |
| | | | | . 7 | Course Out | | | • • | | | | | |
| CO1 | | | | | concept of int | | iternation | al trade. | | | | | |
| CO2 | Define | the var | rious 1 | theori | es of internati | onal trade. | | | | | | | |
| CO3 | Exami | ne the b | oalanc | e of t | rade and exch | ange rates | | | | | | | |

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

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

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – II</u>

SEC 2 - Non Major Elective - ADVERTISING

| Subject Cod | le L | T | P | S | Credits | Inst. | | Marks | | | |
|-------------|---|---|--------------------------|----------------------------|--|--------------------------------|-------------------------|---------------|-----------------|--|--|
| Subject Cod | ie L | 1 | Г | 3 | Credits | Hours | CIA | External | Total | | |
| | 1 | | | | 1 | 2 | 25 | 75 | 100 | | |
| | | | | I | Learning Ob | jectives | | | | | |
| LO1 | | | | | g, objectives, advertising. | and scope | of adve | ertising, as | well as the | | |
| LO2 | | | | | types of adve learn how to | | | | | | |
| LO3 | negative | influe | nces o | f adve | social issues i ertising on Indi | an values and | culture | | • | | |
| LO4 | brand im | 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 | Learn copywriting essentials, copy elements and types, layout principles, execution styles, and pre-testing and post-testing methods in advertising | | | | | | | | | | |
| Unit | | | | | Conten | | | | No. of Hours | | |
| I | | INTRODUCTION: Advertising meaning-definition-objectives-scope- benefits-Elements-Media in Advertising | | | | | | | | | |
| II | ADVERTISING AGENCY: Advertising agency Features-Types of advertising agencies –Agency selection criteria-Maintaining Agency client relationship. | | | | | | | | 10 | | |
| III | Social a negative Econom | spects influsic asp | Ethi ence (ect: E | cal ar of adv Effect | MIC ASPECT nd social issue vertising on In of advertising on, price. | es in advertis ndian values | sing, posi and cultu | tive and ire. | 15 | | |
| IV | BRAND | BUIL ng in c | DING | : The | e communication | | | | 10 | | |
| V | FUNDA copywrit | MENT | ору- е | elemer | REATIVITY ants —types-layoutvertisements | out-principles | -execution | styles-Pre | 15 | | |
| | | _ | | | TOTA | L | - | | 60 | | |
| | | | | | Course Out | comes | | | | | |
| CO1 | media el | ements | sused | in adv | | | | | | | |
| CO2 | Differentiate types of advertising agencies, assess criteria for selecting agencies, and demonstrate effective client-agency relationship management. | | | | | | | | • | | |
| CO3 | Indian va | alues a | nd cul | ture. | issues in adver | <u> </u> | • | | | | |
| CO4 | managin | g bran | d crise | es. | n process and a | | | | _ | | |
| CO5 | Apply effective copywriting techniques, identify copy elements and types, utilize layout principles and execution styles, and conduct pre-testing and post-testing of advertisements. | | | | | | | | | | |

| | Textbooks |
|---------|--|
| 1 | Advertising Principles and Practice by Ruchi Gupta-S.Chand Publishing |
| | Reference Books |
| 1 | Rathor, B.SAdvertising management-Himalaya Publishing House |
| 2 | Myers-Advertising management-PHI Norms-Advertising-PHI |
| 3 | Sontakki. C.N, Advertising, Kalyani Publishers, Ludhiana |
| 4. | Brand Positioning-Strategies for competitive Advantage by SubrotoSengupta-Tata McGraw Hill Publication |
| NOTE: I | 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

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

| Subject Co | ,do | L | Т | P | S | Credits | Inst. | | Marks | | |
|-------------|---|---|----------------------------|-------------------------|-----------------------------|---|--|--|------------|--------|--|
| Subject Co | Jue | | 1 | 1 | 3 | | Hours | CIA | Externa | | |
| | | 1 | | | | 1 | 2 | 25 | 75 | 100 | |
| | 1 | | | | Le | earning Obje | ctives | | | | |
| LO1 | To | <u>U</u> nde | erstan | d and | apply | the concept of | of Factories | act | | | |
| LO2 | Lav | w to s | ettle i | indust | trial d | omprehend the isputes | | | | | |
| LO3 | | expo rkpla | | dents | to the | e principles re | lating to hea | alth and s | afety laws | in the | |
| LO4 | То | Γο explain the relevant laws governing ESI Act 1948 and EPF Act 1952 | | | | | | | | | |
| LO5 | Tol | know | the d | evelo | pmen | t and the judio | cial setup of | `Payment | of Bonus | Act. | |
| Prerequisit | es: S | hould | d have | e stuc | lied (| Commerce in | XII Std | | | | |
| Unit | | Contents No. o Hour | | | | | | | | | |
| I | Hou | Factories act 1948. Definitions – Health – Safety – Welfare – Working Hours of Adults – Employment of Women – Employment of Young Persons – Leave with Wages. | | | | | | | | | |
| II | Sett | tlemei | nts, Št | rikes I | Locko | 47: Definition, uts, Lay Offs, I | Retrenchmen | t and Clos | | 3 | |
| III | Wo Cor Cor | rkmei npens npens | n's Co sation sation | mpen Perma of Hal | sations ment - lf Mor | ation Act – Nat s – Employ's L - Partial and Te ath Payment (T | iability – Me mporary – D able Not Nec | eaning of A Disablemer eessary). | Accident | 3 | |
| IV | Cor Pro defi | porat viden initior | ion, fu t Fund | nction | ns- cor Miscel | Act 1948 Object tribution and r laneous Provis schemes- contribution | ecovery bene ion Act, 1952 | efits. Emp 2 Objects- | | 3 | |
| V | The | | | | | t 1965 – Objec oss Profits – Pa | | | | 3 | |
| | | | | | | TOTAL | | | | 15 | |
| | 1 | | | | (| Course Outco | mes | | | | |
| CO1 | Rei | meml | oer an | d reca | all the | various conc | epts of Facto | ories act 1 | 948 | | |
| CO2 | Demonstrate the. Provisions and concepts of Industrial Disputes Act, 1947 | | | | | | | | | | |
| CO3 | Analyse the various measures and policies in The Workmen's Compensation Act . | | | | | | | | | | |
| CO4 | Exa | amine | the c | liffere | ent asj | pects of ESI a | nd EPF Act | | | | |
| CO5 | Cri | ticall | y eval | luate 1 | the Ca | ase studies rel | ating to Bor | nus Act | | | |

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

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

3 – Strong, 2- Medium, 1- Low

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

| LO1 LO2 LO3 | ject Code L T P S Credits 5 4 Learning Object To understand about the pro-rata allotmed To know the provisions of companies A Preference shares and debentures | entand U | CIA 25 | External 75 | Total 100 | | | | | | | | |
|-------------------|---|---|-----------|---------------|-----------------|--|--|--|--|--|--|--|--|
| LO2 LO3 | To understand about the pro-rata allotm To know the provisions of companies A | ectives entand U | 25 | 75 | 100 | | | | | | | | |
| LO2 LO3 | To understand about the pro-rata allotm To know the provisions of companies A | entand U | | _ | 100 | | | | | | | | |
| LO2 LO3 | To know the provisions of companies A | | | | | | | | | | | | |
| LO3 | | | nderwr | riting of Sha | ires | | | | | | | | |
| LO3 | Preference shares and debentures | ct regard | ing Iss | ue and Rede | emption of | | | | | | | | |
| | | | | | | | | | | | | | |
| | To learn the form and contents of fin | nancial st | atemer | its as per S | schedule III of | | | | | | | | |
| | Companies Act 2013 | | | | | | | | | | | | |
| LO4 | o examine the various methods of valuation of Goodwill and shares | | | | | | | | | | | | |
| LO5 | To identify the Significance of Internati | | | | idard (IFRS) | | | | | | | | |
| | site: Should have studied Financial Acc | ounting i | n I Yea | ar | T | | | | | | | | |
| Unit | Contents | | | | No. of Hours | | | | | | | | |
| I | Issue of Shares – Premium - Discount - I rata Allotment Issue of Rights and Bonus | Issue of Shares Issue of Shares – Premium - Discount - Forfeiture - Reissue – Prorata Allotment Issue of Rights and Bonus Shares - Underwriting of Shares and Debentures – Underwriting Commission - Types of | | | | | | | | | | | |
| II | Issue & Redemption of Preference Sha Redemption of Preference Shares—Provi Capital Redemption Reserve — Mi Redemption at Par, Premium and Discou Debentures: Issue and Redemption — Me lot—in Instalment — Purchase in the C Interest and Cum Interest - Sinking Fund | 15 | | | | | | | | | | | |
| III | Final Accounts Introduction – Final Accounts – Form an Statements as Per Schedule III of Compa of Balance Sheet – Part II Form of Statem Ascertaining Profit for Managerial Remu | nies Act 2 nent of Pro | 013 - 1 | Part I Form | 15 | | | | | | | | |
| IV | 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 | | | | | | | | | | | | |
| V | Indian Accounting Standards International Financial Reporting Standard (IFRS)—Meaning and its Applicability in India - Indian Accounting Standards — Meaning — Objectives — Significance — Procedures for Formulation of Standards — Ind AS — 1 Presentation of Financial Statement, Ind AS — 2 Valuation of Inventories, Ind AS — 7 Cash Flow Statement, Ind AS — 8 Accounting Policies, Changes in Accounting Estimate and Errors, Ind AS — 16 — Property, Plant & Equipment, Ind AS 38 — Intangible Assets Ind AS — 103, Business Combinations Ind AS 110, Consolidated Financial Statement. (Theory Only) | | | | | | | | | | | | |

| THE | EORY | 20% & PROBLEMS 80% | | | | | | |
|-----|---|--|--|--|--|--|--|--|
| | | Course Outcomes | | | | | | |
| CO | 01 | Prepare and account for various entries to be passed in case of issue, forfeiture and reissue of shares and compute the liability of underwrites | | | | | | |
| CO | 02 | Asses the accounting treatment of issue and redemption of preference shares and debentures | | | | | | |
| CO | 03 | Construct Financial Statements applying relevant accounting treatments | | | | | | |
| C | 04 | Compute the value of goodwill and shares under different methods and assess its applicability | | | | | | |
| CO | CO5 Integrate theoretical knowledge on all accounting in par with IFRS and IND AS | | | | | | | |
| | | Textbooks | | | | | | |
| 1 | 1 | S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. | | | | | | |
| 2 | R.L. Gupta and M. Radha swamy, Advanced Accounts Vol I, Sultan Chand, Ne Delhi. | | | | | | | |
| 3 | 3 Broman, Corporate Accounting, Taxmann, New Delhi. | | | | | | | |
| 4 | 4 Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. | | | | | | | |
| 5 | 5 M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. | | | | | | | |
| | | Reference Books | | | | | | |
| 1 | Т | .S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. | | | | | | |
| 2 | | S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Jelhi | | | | | | |
| 3 | | rof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Publication, Madhya radesh | | | | | | |
| 4 | | nil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, fumbai. | | | | | | |
| 5 | P | rasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. | | | | | | |
| NOT | ΓE: L | atest Edition of Textbooks May be Used | | | | | | |
| | | Web Resources | | | | | | |
| 1 | https | :://www.tickertape.in/blog/issue-of-shares/ | | | | | | |
| 2 | ands | :://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwill hares.pdf | | | | | | |
| 3 | _ | s://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-dards.html | | | | | | |

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

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER - III</u>

CORE - VI: COMPANY LAW

| Subject | L | Т | P | S | Credits | Inst. | | Ma | rks | |
|----------|---|--|---------------------------|---------------------------------------|--|--------------------------------|--|----------------------|-------|----|
| Code | | | | | Hours | | CIA Ex | | Total | |
| | | | | | | | | 75 100 | | |
| | | | | L | earning Obj | ectives | | | | |
| LO1 | To kno | ow Cor | npany | Law 1 | 956 and Com | panies Act | t 2013 | | | |
| LO2 | To hav | e an u | ndersta | nding | on the forma | tion of a co | ompany | | | |
| LO3 | To unc | | | | | | | | | |
| LO4 | To gai | Direc | tors | | | | | | | |
| LO5 | To fan | niliariz | e with | the va | rious modes o | of winding | up | | | |
| Prerequi | site: Sl | hould l | have st | udied | Commerce | in XII Std | | | | |
| Unit | | | | | Contents | | | | No. o | |
| I | 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. | | | | | | | | | |
| II | Forma e-filing Legal Incorp | tion of g – Me Effectoration Capita | morano ts – ı – Pro | npany dum of Article ospecti | – Promoter – f Association es of Associas – Content – Issue – A | – Contents ciation - s - Kinds | s – Alterati Certificate – Liabiliti | on – e of es – | 15 | |
| III | Meeting Meeting and Resolution – Types – Requisites – Voting & Poll – Quorum – Proxy - Resolution – Ordinary & Special - Audit & Auditors – Qualification, Disqualification, Appointment and | | | | | | | | | 15 |
| IV | 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. | | | | | | | | | |
| V | Windi | ng – I ng Up | – Cons | sequen | ompulsory W ces of Windi nding Up – C | ng Up Ord | ler – Power | - | - | 15 |
| | | | | | TOTAL | | | | , | 75 |

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

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | 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: BUSINESS LEGISLATION

| Subject Code | | L | T | P | S | Credits | Inst. Hours | CIA | Marks Externa | | | | | |
|-----------------|-----------------------------------|---|--------------|--------------|---------------|--|--------------------|-------------|------------------|-----------------|--|--|--|--|
| Coue | 5 | 3 | | | | 75 | 100ai | | | | | | | |
| | | | | |] | Learning Ob | jectives | 1 | | | | | | |
| LO1 | To | | | | | | | | | | | | | |
| LO2 | | To impart knowledge on the Factories Act, 1948 To provide insights on the Foreign Exchange Management Act, 1999 | | | | | | | | | | | | |
| LO3 | To | To inculcate knowledge about the Prevention of Money Laundering Act, 2002 | | | | | | | | | | | | |
| LO4 | To | enab | le the | stude | nts to | learn about t | he Competit | tion Act 2 | 002 | | | | | |
| LO5 | To | fami | liarise | the s | tuden | ts about the e | xistence of | Intellectua | al Property | y Rights | | | | |
| Prerequ | iisite | : Sho | uld h | ave s | tudie | d Commerce | in XII Std | | | | | | | |
| Unit | | | | | | Contents | | | | No. of Hours | | | | |
| Ι | Reg of Fac - Wo Em | ng – Duties n by sures es – lating oung alties | 12 | | | | | | | | | | | |
| II | Inti Reg | roduc gulati | tion on & | - Bo Mana | oard ageme | agement Act Structure of ent of Foreign for Complian | FEMA - Exchange | | | 12 | | | | |
| III | Pro Det Ob | & Penalties – Procedure for Compliance. Prevention of Money Laundering Act, 2002 Definitions – Punishment for the Offence of Money Laundering - Obligations of Banking Companies - Financial Institutions and Intermediaries or a Person Carrying on a Designated Business or | | | | | | | | | | | | |
| IV | Det Do: Est | Profession - Adjudication Authorities & Procedures. Competition Act, 2002 Definitions - Prohibition of Agreements- Prohibition of Abuse of Dominant Position - Competition Commission of India - Establishment, Administration & Duties Powers - Competition Advances Adjudication Authorities - Penalties & Prosecution | | | | | | | | | | | | |
| V | Interest of 1 Des | Advocacy - Adjudication Authorities – Penalties & Prosecution. Intellectual Property Rights Intellectual property rights (IPR) – An Introduction - Kinds of Intellectual Property Rights - Patent, Copyright, Trade Mark, Design, Geographical Indication, Plant Varieties and Layout Design Genetic Resources and Traditional Knowledge – Trade Secret - IPR in India: Genesis and development. | | | | | | | | | | | | |
| | | | | | | TOTAL | | | | 60 | | | | |

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

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER - III

ELECTIVE III: BUSINESS MATHEMATICS & STATISTICS

| Subject Code | L | T | P | S | Credits | Inst. Hours | CIA | Mar | ks ernal | Total |
|-----------------|---|------------------------------|---------------------------------|---------------------------|--|----------------------|---------------------------|---------|-------------|---------|
| 2000 | 4 | | | | 3 | 4 | 25 | | 5 | 100 |
| | | | | L | earning Obj | ectives | | | | J |
| LO1 | To im | part kn | owledg | ge on tl | he basics of r | atio, propo | rtion, indi | ces and | propo | ortions |
| LO2 | To lea | rn abou | ıt simp | le and | compound in | | | | | |
| | | | gressio | | | | | | | |
| LO3 | | | | | asures of cer | | cy | | | |
| LO4 LO5 | | | | | relation co-eff e series analy | | | | | |
| | | | | | Commerce | | | | | |
| Unit | | | | <u> </u> | Contents | | | | No. Hou | |
| I | Ratio, | Propor | tion an | ıd Vari | iations, Indic | es and Loga | arithms. | | | 12 |
| II | Banke Arithn | r's Dis netic, C | Geomet | - Simp ric and | le and Comp I Harmonic F s of Annuity | rogression | S. | | | 12 |
| III | Arithm Media – Rang | netic M n – Qu ge - Qu | lean, G artiles ıartile I | eomet – Deci Deviat | ric Mean - Hiles - Percention and Mea efficient. | armonic Miles. Measu | lean - Moo ires of Vai | riation | | 12 |
| IV | Correl Spearr | ation - nan's F | | earson | ion 's Coefficien ion – Regres | | | | | 12 |
| V | Coefficients. Time Series Analysis and Index Numbers Time Series Analysis: Secular Trend – Seasonal Variation – Cyclical variations - Index Numbers – Aggregative and Relative Index – Chain and Fixed Index – Wholesale Index – Cost of Living Index. | | | | | | | ative | | 12 |
| | | | | | TOTAL Course Outo | omes | | | | 60 |
| CO1 | Learn | the bas | sics of r | ratio, p | proportion, in | dices and lo | ogarithm | | | |
| CO2 | | | | | ons of simple rogressions. | and compo | ound intere | est and | arithn | netic, |
| CO3 | Determ | nine th | e vario | us mea | asures of cen | tral tendenc | ey | | | |
| CO4 | Calcul | ate the | correla | ation a | nd regression | co-efficie | nt. | | | |
| CO5 | Assess | s proble | ems on | time s | eries analysi | S | | | | |

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

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER - III

ELECTIVE - III: E- COMMERCE

| Subjec | et . | L | Т | P | S | Cuadita | Inst. | | Marl | KS | |
|---------|--|---|---|--|--------------------------------|--|---|------------------------------|----------------------------|-------|-----------------|
| Code | J | | 1 | ľ | 3 | Credits | Hours | CIA | Extern | ıal | Total |
| | 3 | 3 | | | | 3 | 4 | 25 | 75 | | 100 |
| | | | | |] | Learning Ob | jectives | | | | |
| LO1 | To kr | now | the g | goals | of Ele | ectronic comn | nerce | | | | |
| LO2 | To ur | nde | rstanc | d the v | ariou | ıs Business m | odels in em | erging E- | commerc | ce ar | eas |
| LO3 | To ha | ave | an in | sight | on the | e internet mar | keting techr | nologies | | | |
| LO4 | To ur | nde | rstanc | the t | enef | its and implen | nentation of | EDI | | | |
| LO5 | To ex | Γο examine the ethical issues of E-commerce | | | | | | | | | |
| Prerequ | isite: S | Sho | uld h | ave s | tudie | d Commerce | in XII Std | | | | |
| Unit | | | | | | Contents | | | | | No. of Hours |
| I | Introduction to E-Commerce Defining E - Commerce; Main Activities of Electronic Commerce; Benefits of E-Commerce; Broad Goals of Electronic Commerce; Main Components of E-Commerce; Functions of Electronic Commerce - Process of E-Commerce - Types of E- Commerce; The World Wide Web, The Internet and the Web: Features, Role of Automation & Artificial Intelligence in E- Commerce | | | | | | | | 12 | | |
| II | E-cor (B2C Busin Areas | E-Commerce Business Models & Consumer Oriented E Commerce E-commerce Business Models, Major Business to Consumer (B2C) Business Models, Major Business to Business (B2B) Business Models, Business Models in Emerging E-Commerce Areas - E-tailing: Traditional Retailing and E- retailing, Benefits of E-retailing, Models of E-retailing, Features of E-retailing | | | | | | | | | 12 |
| III | The Mark Mark Enab | The Internet Audience and Consumer Behaviour, Basic Marketing Concepts, Internet Marketing Technologies – Marketing Strategy - E services: Categories of E-services, Web-Enabled Services, Information-Selling on the Web. | | | | | | | 12 | | |
| IV | Bene: Comi Secur Paym Syste Prote | fits mun rity nent ems ectir y, | of nication Electory Systype Vir ng We | EDI, ons, lectron tem - us, C eb Ser | EDI I ic Pa - Dig Syber ever w | I Technolog Implementation Implement System In Econom Implement System In Econom In Crime Networth a Firewal In Indianal Applement Security In Indianal In Indianal In Indianal Indiana | y, EDI Son, EDI Agems, Need y - Threats ork Securit, Firewall a | of Electory: Encryend the Se | tronic puter ption, curity | | 12 |

| V | Issues, Basic Ethical Concepts, Analysing Ethical Dilemmas, Candidate Ethical Principles Privacy and Information Rights: Information Collected at E-Commerce Websites. TOTAL | | | | | | | | | |
|------|---|----------|--|--|--|--|--|--|--|--|
| CO | Course Outcomes | | | | | | | | | |
| CO1 | Understand the role and features of world wide web | | | | | | | | | |
| CO2 | Understand the Benefits and model of e-tailing | | | | | | | | | |
| CO3 | Use the web enabled services | | | | | | | | | |
| CO4 | Tackle the threats in internet security system | | | | | | | | | |
| CO5 | Know about the Ethical principles Privacy and Information Rights | | | | | | | | | |
| | Textbooks | | | | | | | | | |
| 1 | Kenneth C. Laudon, E-Commerce: Business, Technology, Society, 4 the Edition, Pearson Education Limited, New Delhi | | | | | | | | | |
| 2 | S. J. Joseph, E-Commerce: an Indian perspective, PHI Learning Pvt. Ltd., New Delhi | | | | | | | | | |
| 3 | David Whitley, E-Commerce-Strategy, Technologies & Applications, TMI, McGraw-Hill, London | | | | | | | | | |
| 4 | Kamlesh K. Bajaj, E-Commerce- The cutting edge of business, TMH, Hill, Noida | McGraw- | | | | | | | | |
| 5 | W Clarke, E-Commerce through ASP - BPB, Wrox Publisher, Mumba | ai | | | | | | | | |
| | Reference Books | | | | | | | | | |
| 1 | Agarwala, K.N. and D. Agarwala, Business on the Net: What's and How's of E-Commerce, McMillan Publisher India Pvt. Ltd., Chennai | | | | | | | | | |
| 2 | Ravi Kalkota, Frontiers of E-Commerce, TM, Pearson Education Limit Delhi | ted, New | | | | | | | | |
| 3 | Elias M Awad, Electronic Commerce : From Vision to Fulfillment. PF Pvt. Ltd., New Delhi | | | | | | | | | |
| 4 | Mathew Reynolds, Beginning E-Commerce with Visual Basic, ASP, S 7.0 & MTS, Wrox Publishers, Mumbai | | | | | | | | | |
| 5 | J. Christopher West I and Theodore H. K ClarkGlobal Electronic Com Theory and Case Studies, The MIT Press, Cambridge, London | merce- | | | | | | | | |
| NOTE | E: Latest Edition of Textbooks May be Used | | | | | | | | | |
| | Web Resources | | | | | | | | | |
| 1 | https://www.investopedia.com/terms/e/ecommerce.asp | | | | | | | | | |
| 2 | https://www.webfx.com/industries/retail-ecommerce/ecommerce/basic ecommerce-marketing-concepts/ | ·- | | | | | | | | |
| 3 | https://techbullion.com/the-importance-of-ethics-in-ecommerce/ | | | | | | | | | |

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER – III

SEC 4 – TALLY PRACTICAL

| COURSE CODE: SEC 6 | Paper No 22 | Semester: II year/IV semester | | Pre-Requisite: Basic Accounting Knowledge | To | tal hou Week 1 | al hours / Week 1 | |
|-----------------------|----------------|-------------------------------|--------|---|----|----------------------|-------------------------|--|
| Lead to other courses | Practical appl | licability in w | ork Er | ivironment | L | T | P | |
| Theory | N | Marks: 75 Credits: | | Credits: 2 | 0 | 0 | 1 | |

LEARNING OBJECTIVES

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

COURSE OUTCOMES-COGNITIVE LEVEL MAPPING

| COS | TALLY ACCOUNTINGSOFTWARE | COGNITIVELEVEL |
|-----|--|----------------|
| CO1 | Students can perform with basic skills of tally with accounting features – creation of 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 | | | | | | |
| • | invoices- Creating an invoice entry - Reports in the tally : Basic | | | | | | | |
| | features of displaying reports - Balance Sheet - Profit & Loss | | | | | | | |
| | Account - Trial Balance – Daybook | | | | | | | |
| | Recommended Text Books | | | | | | | |
| | Asok K. Nadhani- TALLY ERP 9 TRAINING GUIDE - 4TH | | | | | | | |
| | EDITION, BPS Publications | | | | | | | |
| | Reference Books | | | | | | | |
| | Official Guide To Financial Accounting Using Tally ERP 9 | | | | | | | |
| | With Gst by Tally EducationPvt. Ltd | | | | | | | |
| | Webresources: | | | | | | | |
| | 1. https://sscstudy.com/tally-erp-9-book-pdf-free-download/ | | | | | | | |
| | 2. https://www.sarkarirush.com/tally-erp-9-book-pdf- | | | | | | | |
| | download/ | | | | | | | |
| | 3. https://tallyonlinetraining.com | | | | | | | |
| | 4. https://www.tallyacademy.in | | | | | | | |
| | 5. https://help.tallysolutions.com | | | | | | | |

CO-PO-PSO MAPPING

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

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

Distribution of marks for practical is as follows:

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

Note:

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

<u>SECOND YEAR – SEMESTER – III</u>

SEC 5 – CAPITAL MARKET

| Subject Cod | la l | L | Т | P | S | Cradits | Credits Inst. Ma | | | | | |
|-------------|---|---|-----------------|--------------|---------------|--|------------------|-------------|------------|-----------------|--|--|
| Subject Cot | ie | | 1 | Г | 3 | Creuits | Hours | CIA | Externa | | | |
| | | 1 | | | | 1 | 2 | 25 | 75 | 100 | | |
| | | | | | L | earning Obje | ctives | | | | | |
| LO1 | func | ction | ing of | the se | econd | ı capital marke ary market | | | | | | |
| LO2 | | Explo ratio | | e featı | ıres a | nd characteris | tics of mutua | al funds a | nd unders | stand their | | |
| LO3 | Defi | Define the depository system and comprehend the process of dematerialization. | | | | | | | | | | |
| LO4 | | | iar wi India | | | ctives, function | s, and powe | rs of the S | Securities | Exchange | | |
| LO5 | part | icipa | ants in | the c | leriva | erivatives and tive market Commerce in | | eteristics, | and unde | rstand the | | |
| Unit | 3. SI | ioui | и пау | c stut | iieu (| Contents | All Stu | | | No. of Hours | | |
| I | Indian capital market: Primary Market (New Issue Market) – methods of floating new issues – parties involved in new issue market – Secondary Market (Stock Exchange) – definition of Stock Exchange – BSE, NSE & OTCEI. | | | | | | | | 10 | | | |
| II | Mut fund | tual d op | Fund: | Fear on – | tures bene | & Characteris fits of mutua | tics – Mecl | | | 10 | | |
| III | syst | | _ | - | - | em: Meaning aterialization - | | | pository | 15 | | |
| IV | | ction | ns – p | owers | s of S | nge Board of EBI – SEBI g neasures for in | uidelines fo | r primary | | 15 | | |
| V | dei | rivat | | arket | - ty | eristics for de pes of financ ps. | | | | 10 | | |
| | | | | | | TOTAL | | | | 60 | | |
| CO1 | invo | olved | | w issı | en the | Course Outco e primary and s rkets, and desc | secondary m | | | | | |
| CO2 | | | | | | nutual funds, ic e the mechanis | | | | nes of | | |

| CO3 | Explain the meaning and functions of the depository system, describe the process of dematerialization, and discuss the roles of NSDL and CDSL. |
|-----------|--|
| CO4 | Analyze SEBI guidelines for the primary and secondary markets, assess the measures taken for investor protection, and evaluate the role of SEBI in regulating the securities market. |
| CO5 | Identify various types of financial derivatives (forwards, futures, options, and swaps), explain their characteristics, and discuss the roles of participants in the derivative market |
| Textbooks | |
| 1 | Capital Markets: Institutions and Instruments by Fabozzi and Frank J |
| | Reference Books |
| 1 | Financial Market & Services – E. Gardon&Natrajan, Himalaya Publishing House. |
| 2 | Financial Services – D. Santhanam, Margham Publication. |
| NOTE: Lat | est Edition of Textbooks May be Used |
| | Web Resources |
| 1 | https://www.icsi.edu/media/webmodules/publications/CapitalMarketandSecurite sLaw.pdf |
| 2 | https://www.icsi.edu/media/webmodules/16112021_Final_SLCM.pdf |
| 3 | https://www.researchgate.net/publication/337676067_Capital_Markets_in_India_A_Conceptual_Framework |

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

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER – IV</u>

CORE - VII: CORPORATE ACCOUNTING - II

| Subject | | | | | | Inst. | | Marks | | |
|---------|--|---|--|---|--|--|--|------------------------|-----------------|--|
| Code | L | T | P | S | Credits | Hours | CIA | Externa l | Total | |
| | 5 | | | | 4 | 5 | 25 | 75 | 100 | |
| | A | | | | | | | | | |
| LO1 | To kn | ow the | types | of Am | algamation, | Internal an | d external | Reconstru | ction | |
| LO2 | To kn | ow Fir | nal stat | ements | of banking | companies | | | | |
| LO3 | | | | | ting treatme | | | | | |
| LO4 | | | | | ire for prepa | | | d Balance s | sheet | |
| LO5 | | | | | des of windi | | | | | |
| Prerequ | isite: S | hould | have s | tudied | Financial A | | g in I Yea | r | NI C | |
| Unit | | | | | Content | S | | | No. of Hours | |
| | Amal | σamat | ion Ir | iternal | & Externa | l Reconstr | niction | | 110415 | |
| I | Metho Value for Ar Purch Intern Intern Decree Treat | od, Ne Me malgan mase Me mal & mal Re ease (coment of the ment of | et Assithod nation lethod Extern construct Canon | ets Me - Ty -The (Exclusial Recursion pital ernal F | g - Purchase ethod, Net pes of Net e Pooling of ding Inter-C construction – Conversi – Reserve Reconstruct | Payment Methods of Interest ompany Ho on of Stoc Liability | Method, I of Acco Method oldings). k - Increa | ntrinsic ounting - The | 15 | |
| II | Final Non-I | Statem Perforn | nents of hing A | f Bank ssets | Companies ing Compan - Rebate on as Per Banki | Bills Disc | counted- P | rofit and | 15 | |
| III | Insur Mean Accou | ance (ing of ants of ess – | C ompa Insura E Insura | ny Aco nce – I ance C | counts: Principles – ' ompanies – General In | Types – Pr Accounts | eparation of Life In | of Final surance | 15 | |
| IV | Introd Relati Balan | luction ng to ce She | -Holdi Prepar et (Exc | ng & ationo cluding | Statements Subsidiary (f Accounts g Inter-Comp | -Preparatio | on of Con | | 15 | |
| V | Mean Affair Paym | ing-Mo | odes o Statem Liquida | ent of | ding Up – Deficiency of Demuneration | or Surplus | (List H) | Order of | 15 | |
| | | | | | TOTAI | | | | 75 | |

| TH | EOR | Y 20% & PROBLEMS 80% | | | | | |
|---|--------------|--|--|--|--|--|--|
| | | Course Outcomes | | | | | |
| C | 01 | Understand the accounting treatment of amalgamation, Internal and external reconstruction | | | | | |
| C | O2 | Construct Profit and Loss account and Balance Sheet of Banking Companies in accordance in the prescribed format. | | | | | |
| CO3 Synthesize and prepare final accounts of Insurance companies in the prescribed format | | | | | | | |
| C | O 4 | Give the consolidated accounts of holding companies | | | | | |
| C | O5 | Preparation of liquidator's final statement of account | | | | | |
| | | Textbooks | | | | | |
| 1 | S.P. Delh | Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New ii. | | | | | |
| 2 | | LS .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, alaya Publishing House, Mumbai. | | | | | |
| 3 | R.L. | Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi. | | | | | |
| 4 | M.C Delh | . Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New ii. | | | | | |
| 5 | T.S. Chei | Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, anai | | | | | |
| | | 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 e, Mumbai. | | | | | |
| 5 | Pras | anthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai. | | | | | |
| NOT | E: La | test Edition of Textbooks May be Used | | | | | |
| | | Web Resources | | | | | |
| 1 | | s://www.accountingnotes.net/amalgamation/amalgamation-absorption-and- nstruction-accounting/126 | | | | | |
| 2 | https | s://www.slideshare.net/debchat123/accounts-of-banking-companies | | | | | |
| 3 | | s://www.accountingnotes.net/liquidation/liquidation-of-companies- unting/12862 | | | | | |

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR-SEMESTER-IV

COREPAPERVIII - PRINCIPLES OF MARKETING

| Subjec | et | | | | | Inst. | | Mai | rks | |
|---------|--|--------|------------|--------|-------------------------|-------------|-----------|---------|------------|-------|
| Code | | T | P | S | Credits | Hours | CIA | Extern | | Total |
| | 5 | | | | 4 | 5 | 25 | 75 | | 100 |
| | <u>, </u> | | | | LearningOl | ojectives | | • | | |
| LO1 | Toknow | theco | ncept | andfu | nctionsofmar | keting | | | | |
| LO2 | Tounde | rstand | theim | porta | nceofmarkets | egmentation | 1 | | | |
| LO3 | Toexam | ineth | estage | sofne | wproductdeve | elopment | | | | |
| LO4 | Togaink | | | | | | | | | |
| LO5 | | | | | etenvironmen | | | | | |
| Prerequ | | | | | Commercein ² | | | | | |
| Unit | | | | | Contents | | | | No ofHo | |
| | Introdu | ıction | toMa | rketi | ng | | | | | |
| | | | | | | | | | | |
| | | | | | d Functions | | | | | |
| I | | | | | novationsinM | | | | | 15 |
| | _ | | ot Ma | arketi | ng - Classifi | cation of M | larkets - | Niche | | |
| | Marketi | | | • | | | | | | |
| | Market | Segm | entat | ion | | | | | | |
| | Meanin | oandd | efinit | ion_R | enefits–Criter | iaforseomei | ntation_ | | | |
| | | _ | | | eographic–De | _ | | | | |
| ** | | | | | ıral–Targeting | | | & | | |
| II | Reposit | _ | | | | | umerBeh | | | 15 |
| | - | _ | - | | onProcess and | | | | | |
| | | _ | _ | | ryofMotivatic | | | | | |
| | Produc | t&Pri | ice | | | | | | | |
| III | | | | | | | | | | 15 |
| | | _ | | | riewof4P'sofN | _ | | | | |
| | | | | | tagesofNewP | | opment– | = | | |
| | | | | | ng-Policies-C | | | | | |
| | | | | | g– Kinds of P | ricing. | | | | |
| | Promot | nonsa | naDi | stribu | itions | | | | | |
| | Elemen | ts o | f nr | omoti | on–Advertisi | ng_Ohiectiv | es -Kin | ids of | | |
| | | | - | | tional vsDigi | · · | | | | |
| | _ | _ | types | 11uu. | _ | promotion— | | | | |
| IV | Oualitie | | <i>J</i> 1 | aperso | onalseller-Cha | | | for | | 15 |
| | - | | | - | nnel Member | | | | | |
| | for Indu | | | | | | | | | |
| | | | | | dStrategies | | | | | |
| | 01.1.1 | | . | | | •4 •4• | 1 3 5 | 1 | | |
| | | | | | ent-Social Re | • | | _ | | |
| | | | | | Marketing – | | | | | |
| V | Marketi | _ | | | eting–E-Taili | ng–CKM–N | arketKe: | search- | | 15 |
| | MISand | uviark | etingi | cegul | | | | | | 75 |
| | | | | | TOTAL | | | | | 75 |

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

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

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER – IV</u>

ELECTIVE IV - FINANCIAL SERVICES

| Subjec | et L | Т | P | S | Credits | Inst. | | Marks | | | | |
|---------|---|---|--|--|--|---|--|-----------------------------------|-----------------|--|--|--|
| Code | ; L | 1 | Г | 3 | Credits | Hours | CIA | Externa | l Total | | | |
| | 4 | | | | 3 | 3 | 25 | 75 | 100 | | | |
| | | | | : | Learning Ob | jectives | | | | | | |
| LO1 | To imp | art kno | wled | ge on | the role and f | unction of t | he Indian | financial s | system. | | | |
| LO2 | To enri | | | | ge on key area | s relating to | manager | nent of fin | ancial | | | |
| LO3 | To fam | To familiarize students about Venture Capital, Leasing. | | | | | | | | | | |
| LO4 | | | | | d the Credit R | | | | | | | |
| LO5 | To prov | ide in | sights | into | mutual funds | and the oper | ration of I | NSDL and | CSDL. | | | |
| Prerequ | iisite: Sh | ould h | ave s | tudie | d Commerce | in XII Std | | | | | | |
| Unit | | | | | Contents | | | | No. of Hours | | | |
| I | Structur Econon Instrum Operati Regulat | re of nic D ents – ons – tion – | Finar evelo Capit Role - Fur | ncial pmen tal Ma of S nction | System - Ro System - Ro at - Financi arkets - Mone SEBI - Secons of Stock Services Secto | al Markets by Markets – ndary Mark Exchange | and Fi Primary set Opera s – Lis | Market tions – ting – | 9 | | | |
| II | Introdu Concep Frame ' in India of Mer | t, Nat Work of Mork of Me Work of | to Finance to Finance The transfer to the tran | nanci nd So nancia nt Bar kers | ial Services cope of Finant Il Services – (Inking – Meant Role of Menton of Merchan | ncial Servic Growth of Fi ing-Types – Merchant B | es – Reg inancial S Respons ankers in | gulatory Services ibilities | 9 | | | |
| III | Venture Venture Pattern | e Capite Capite under | ital a tal – (Vent ital, l | nd Lo Grown ure C Leasin | easing th of Venture apital – Legal ag – Types | Capital in I | ndia – Fii id Guidel | ines for | 9 | | | |
| 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. | | | | | | | | | | | |
| V | Mutual Funds Mutual Funds – Concept and Objectives, Functions and Portfolio Classification, Organization and Management – De-mat Services-Need and Operations- Role of NSDL and CSDL. | | | | | | | | | | | |
| | | | | | TOTAL | | | | 45 | | | |

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

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER - IV

ELECTIVE - IV: CONSUMERISM & CONSUMER PROTECTION

| Cubicat C | la da | т | Т | D | C | Cua dita | Inst. | | Marks | | |
|------------|---|--|----------|--------|--------|---------------------------------|---------------|------------|----------------|-----------------|--|
| Subject C | oue | L | 1 | P | S | Credits | Hours | CIA | External | Total | |
| | | 3 | | | | 3 | 3 | 25 | 75 | 100 | |
| | | | | |] | Learning Ob | jectives | | | | |
| LO1 | To | unde | erstanc | the 1 | nature | of consumer | s and consu | merism | | | |
| LO2 | | | | | | s are exploited | | | | | |
| LO3 | | | | | | umer rights a | | | | | |
| LO4 | | | | | | r Protection A | | | | | |
| LO5 | | | | | | sumerism in | | | | | |
| Prerequisi | te: Sh | ould | have | studi | ed Co | ommerce in 2 | | | | N C | |
| Unit | | | | | | Conten | ts | | | No. of Hours | |
| | Con | sume | rism | | | | | | | Hours | |
| I | Mea | ning (| of Cor | isume | r and | Customer -C | Consumer M | ovements | s – Historical | 9 | |
| | Pers | pectiv | es-Co | ncep | t of C | onsumerism - | -Need and I | mportanc | e. | | |
| | Con | sume | r Exp | loitat | ion | | | | | 9 | |
| | Mea | ning | and C | auses | of C | Consumer Exp | ploitation- F | Forms of | Consumer - | | |
| II | _ | Exploitation – Underweight Measures, High Prices, Substandard Quality, | | | | | | | | | |
| | Poor or Inadequate After Sales Services- Challenges of Consumer Exploitation. | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | r Rig | | | | <i>C</i> I | 0:11 CD: | 1.4 T | 9 | |
| III | | | _ | | | F Kennedy's | | | | | |
| | | | | _ | _ | ht to Safety, l sumer Educat | _ | | | | |
| | | | rism i | | | Sumer Educat | ion -Duties | or Consu | incis. | 9 | |
| IV | | | | | | of Consumer | ism in India | a - Rece | nt Trends in | | |
| 1, | | | | | | Faced by Con | | | 1101105 111 | | |
| | | | | | | t 2019 | | | | 9 | |
| T 7 | | | | | | uncil – Cer | ntral, State, | District | s Consumer | | |
| V | Prote | ection | 1 | | | | | | | | |
| | Cou | ncils- | Const | umer | Dispu | ite Redressal | Mechanism | | | | |
| | | | | | | TOTA | | | | 45 | |
| | | | | | | Course Out | comes | | | | |
| CO1 | Re | mem | ber ar | nd rec | all as | pects in cons | umerism | | | | |
| CO2 | Ide | entify | the re | easons | for c | consumer exp | loitation | | | | |
| CO3 | Di | scove | er the r | rights | and c | luties of a cor | nsumer | | | | |
| CO4 | Cr | eate a | ın env | ironm | ent w | hich protects | the consum | ers in Inc | dia | | |
| CO5 | Cr | iticall | ly app | raise | the co | onsumer Prote | ection Act | | | | |

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

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

3 – Strong, 2- Medium, 1- Low

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

Elective IV- Operation Research

| Subject Cod | e | L | Т | P | S | Credits | Inst. | | Ma | rks | | | |
|--------------|--|---|-----------------------------------|-----------------------------------|-------------------------|---|-------------------------------------|--------------------------------|---------------|--------|---------------|--|--|
| • | | | | | | | Hours | CIA | Exte | rnal | Total | | |
| | | 3 | | | | 3 | 3 | 25 | 25 75 10 | | | | |
| | | | | | Lear | ning Object | tives | | | | | | |
| LO1 | То | intro | duce 1 | the stu | udent | s to operation | ns research | and linea | ar prog | gramn | ning. | | |
| LO2 | | | | | | out transport | | | nt prob | olems. | | | |
| LO3 | | | | | | game theory a | | | | | | | |
| LO4 | | aevel thods | | ollities | s to a | nalyse and m | ianage inve | ntories u | sing v | arious | | | |
| LO5 | | | | owled | dge o | n network an | alysis. | | | | | | |
| Prerequisite | | | | | | | | m. | | | | | |
| UNIT | | | | | | Contents | | | | | o. of ours | | |
| I | Pro Ope dec pro For | gran eratio ision gram mula | ns re mak ming tion o | g Proesearching - prob | blem h – Phasolem P - (| Origin and ses and appr – Applicat Optimal Solu | developme roaches to ions and | nt - Ro OR - L limitatio | inear ns - | | 9 | | |
| II | Tra Tra met | nsporthod - | ortati rtation Leas g to | on an n Pro st cos wards | oblem t met | signment pr methods hod - Vogel' imality - Storoblem | s - North s approxim | ation me | ethod | | 9 | | |
| III | Gar Gar a g | me T ne T game | heory heory O I | y and - diff ptima | Sim erent 1 stra | ulation strategies fo ategies of a property | game usi | ng maxi | -min | | 9 | | |
| IV | Inventory Management Introduction to inventory systems, inventory classification. Economic order quantity (EOQ) model, Single period probabilistic inventory models with discrete and continuous demand, determination of reorder point for deterministic and probabilistic Inventory System. Basic concepts of Just-in-Time (JIT) and Material Requirement Planning (MRP) | | | | | | | | 9 | | | | |
| V | Net Patl | work h M | mod ethod | (CF | CPM PM)- | and PERT I PERT cost Application | t- Crashing | g a pro | oject- | | 9 | | |

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

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

³⁻Strong, 2-Medium, 1-Low

<u>SECOND YEAR – SEMESTER - IV</u>

SEC-6-SERVICE MARKETING

| | | _ | - | | | G 114 | Inst. | | Mark | S | | | | |
|--------------|--|--------------------|---------|-----------------|-----------------|--|---------------|------------|-----------|-----------------|--|--|--|--|
| Subject Co | de | L | T | P | S | Credits | Hours | CIA | | | | | | |
| | | 2 | | | | 2 | 2 | 25 | 75 | 100 | | | | |
| | | | | | Le | earning Obje | ctives | | | | | | | |
| LO1 | To | know | v the s | servic | e con | cept, its evolu | tion and gro | owth. | | | | | | |
| LO2 | To understand Marketing Mix in service marketing and its effective management. | | | | | | | | | | | | | |
| LO3 | To know the service marketing techniques applied in various sectors. | | | | | | | | | | | | | |
| LO4 | To emphasises the distinctive aspects of Services Marketing | | | | | | | | | | | | | |
| LO5 | To Visualize the different Service Marketing Strategies. | | | | | | | | | | | | | |
| Prerequisite | es: S | houle | d hav | e stuc | died (| Commerce in | XII Std | | | NY 0 | | | | |
| Unit | | | | | | Contents | | | | No. of Hours | | | | |
| I | De | finition ues of | on- Na | ature ice ma | and S arketi | Service Mar Scope Charact Service mes | eristics – C | hallenges | | 6 | | | | |
| II | Pri- din | cing, | Strate | gies | and [| Marketing: Th Γactics, Promo Iarketing – Po | otion of Se | rvice - a | dditional | 6 | | | | |
| III | ser | vices | – obj | ective | s – m | Designing servinethods —Service marke | ces on retai | l sector - | | 6 | | | | |
| IV | cus | tomer | 's rol | e in | servic | ons- Participan e delivery- M rvices - Delive | lass product | tion and | | 6 | | | | |
| V | Fin | ancial | | format | ion te | es for health – chnique Servic s. | | | | 6 | | | | |
| | | | | | | TOTAL | | | | 30 | | | | |
| | • | | | | (| Course Outco | mes | | | | | | | |
| CO1 | Un | dersta | nd the | Conc | ept of | Services and in | ntangible pro | ducts | | | | | | |
| CO2 | Discuss the relevance of the services Industry to Industry | | | | | | | | | | | | | |
| CO3 | Examine the characteristics of the services industry and the modus operandi | | | | | | | | | | | | | |
| CO4 | An | alyse | the rol | e and | releva | nce of Quality | in Services | | | | | | | |
| CO5 | Cri | tically | Visu | alise | future | changes in the | Services Ind | ustry | | | | | | |

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

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER - IV

SEC-7-COMMERCE PRACTICAL

| Subject Co | | L | T | P | S | Credits | Inst. | | Marks | S |
|--------------|--------------------------------|--|--|---|---|---|---|--------------------------|-------------|-----------------|
| | uc | L | 1 | 2 | | 2 | Hours 2 | CIA 25 | Externa 75 | al Total 100 |
| | | | | 4 | Ι. | earning Obje | | 23 | 13 | 100 |
| | То | und | erstan | d the | | ndamentals of | | and anr | dications | in Indian |
| LO1 | | | ing Si | | | | concepts | ана арр | one actions | III IIIdidii |
| LO2 | | | | | | owledge in A | | | | |
| LO3 | con | npany | y mee | tings. | | rial practices li | | | | |
| LO4 | | - | - | | | nowledge to form, income | | | | oank, loan, |
| LO5 | | | | | | ket application | | | | |
| Prerequisite | es: Sl | hould | d have | e stud | lied (| Commerce in | XII Std | | | N C |
| Unit | | | | | | Contents | | | | No. of Hours |
| Ι | | | and i a. A. b. A. | t appl Accou Accou | ication Inting Inting | ING STAND on. s standard I s standard II s standard III | ARD PRAC | CTICE: | | 6 |
| II | Pre adv | parat ertise | ion | of in d | an a | SING PRAC advertisement and journals | copy, c | collection evaluating | | 6 |
| | UN | IT-I | II : Sl | ECRI | ETAI | RIAL PRACT | TICE: | | | |
| III | gen wri | eral l | body a | and board m | oard o | nd minutes of of directors. (s s of theirown | tudents are | asked to | | 6 |
| IV V | 1.D of den 2.A Acc | pay in pa | ng, E in slip drafts cation & Cu '-V: cation | ndors psden s. for O urrent. SHA for P. | ing a nand of penire According RE N AN (I | IARKET AP Permanent Ac | of cheques on and preparent – Saving PLICATIO | S ON | | 6 |
| | tor | Oper | nng D |)EMA | ιΓΑα | 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 | rt - | | | ~ | | Inst. | | Marks | | | | | | |
|-------------|---------------------|--------------------------------------|-------------------------------------|----------------------------|--|--------------------------------------|--|---------------------|-----------------|--|--|--|--|--|
| Code | | T | P | S | Credits | Hours | CIA | External | Total | | | | | |
| | 5 | | | | 4 5 25 75 Learning Objectives | | | | | | | | | |
| | | | ļ | L | earning Obj | ectives | | l . | | | | | | |
| LO1 | To un | derstan | d the v | arious | concepts of c | ost accour | ntino | | | | | | | |
| LO2 | | | | | Cost accounts | | itiiig. | | | | | | | |
| LO3 | - | • | | | ing valuation | | f material. | | | | | | | |
| LO4 | | | | | fferent metho | | | ur cost. | | | | | | |
| LO5 | | | | | nt of Overhea | | | | | | | | | |
| Prerequ | uisite: S | hould l | nave st | udied | Commerce | in XII Std | | | | | | | | |
| Unit | | | | | Contents | | | | No. of Hours | | | | | |
| I | Accoun Manage | ion-Nat iting a ement | ure and nd Fi Accou | d Scop nancia inting | unting be - Principle cl Accountin -Installatio st Centre- Pre | ng - Cos n of Co | t Account | ing Vs | 15 | | | | | |
| II | Prepara | tion of | Cost S | heet - | f Costing Tenders & Casting Tenders & Casting | | | iation of | 15 | | | | | |
| III | EOQ – Materia | l Contr Stores lls –Me | ol – M Record thods | ls – Ro of Issu | g and Objecti eorder Level le – FIFO – I nple and Wei | s – ABC A LIFO – Ba | Analysis - se Stock M | Issue of lethod – | 15 | | | | | |
| IV | Calcula Incentiv | Labour tion of ves — I | and Ir Wage Differer | e Payr nt Met | Labour – T ments – Tim hods of Ince er - Meaning, | ne Wages entive Payı | Piece Vments - Id | Vages – le time– | 15 | | | | | |
| V | and Sec absorpt | ads – ionmen condary ion Pr | Defi t of O Distri eparati | verhea bution on o | Classif Basis Absorption Overheads Dutation of M | of Apporti n of Overh Distribu | eads – Me tion State | Primary thods of | 15 | | | | | |
| THEO | RY 20% | | | • | | | DTAL | | 75 | | | | | |
| 66 : | D | 1 | , ,, | | Course Outc | | . • | | | | | | | |
| CO1 | | | | | rious concep | | | | | | | | | |
| CO2 | | | | | n and reconci | | | | | | | | | |
| CO3 | | | | | on methods o | | | | | | | | | |
| CO4 | | | | | ods of calcula | | | | | | | | | |
| CO5 | Critical | iy evali | iate the | e appo | rtionment of | Overneads | • | | | | | | | |

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

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE - X: BANKING LAW AND PRACTICE

| Subject | t L | Т | P | S | Credits | Inst. | | Marks | | | | |
|---------|---|------------------------------|---|--|---|--|---|-------------------------------|-----------------|--|--|--|
| Code | | 1 | 1 | 3 | | Hours | CIA | External | Total | | | |
| | 5 | | | | 4 | 5 | 25 | 75 | 100 | | | |
| | Learning Objectives | | | | | | | | | | | |
| LO1 | To help the students understand various provision of Banking Regulation Act 1949 applicable to banking companies including cooperative banks | | | | | | | | | | | |
| LO2 | To trace the evolution of central bank concept and prevalent central banking system around the world and their roles and function | | | | | | | | ring | | | |
| LO3 | To throw light on Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion | | | | | | | _ | | | | |
| LO4 | | derstan securiti | | _ | fund of com | mercial ba | inks, object | ives and pro | ocess of | | | |
| LO5 | | _ | | | sement etc. | relationsh | ip of bank | ers and cus | tomers, | | | |
| Unit | | | | | Content | S | | | No. of Hours | | | |
| I | Histor Compo Develo Private Finance | onents opment e Bank ce Bank | anking of Ind : - Bar s, Fore ks - Ba | g- Prov lian Ba nking ign Ba nking | visions of Banking - Ind Structure in anks, RRB, U System – Br vial Inclusion | ian Banki India – I ICB, Paym anch Bank | ng System- Public Sect nent Banks | Phases of or Banks, and Small | 15 | | | |
| II | Universal Banking- Financial Inclusion Central Bank and Commercial Bank Central Banking: Definition –Need - Principles- Central Banking Vs Commercial Banking - Functions of Central Bank – Credit Creation. Commercial Banking: Definition - Functions – Personal Banking – Corporate Banking – Digital banking – Core Banking System (CBS) - Role of Banks in Economic Development. | | | | | | | | | | | |
| III | Banking Practice Types of Accounts CASA – Types of Deposits - Opening Bank Account- Jan Dhan Yojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of Customers –KYC norms. Loans & Advances –Lending Sources- Lending Principles-Types of Loans - classification of assets and income recognition / provisioning (NPA) – Repo Rate & Reverse Repo Rate - securities of lending- Factors influencing bank lending. | | | | | | | 15 | | | | |

| 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. TOTAL | 15 75 | | | | | |
| | Course Outcomes | 13 | | | | | |
| | Aware of vvarious provision of Banking Regulation Act 1949 applicable | e to | | | | | |
| CO1 | banking companies including cooperative banks | | | | | | |
| CO3 | Analyse the evolution of Central Banking concept and prevalent Central | | | | | | |
| CO2 | Banking system in India and their roles and function | | | | | | |
| CO3 | Gain knowledge about the Central Bank in India, its formation, nationalized organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion | | | | | | |
| 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. | ers, | | | | | |
| | Textbooks | | | | | | |
| 1 | Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publ Chennai | | | | | | |
| 2 | Muraleedharan Modern Ranking: Theory and Practice Prentice Hall India | | | | | | |
| 3 | Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kol | kata | | | | | |
| 4 | Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication | , Delhi | | | | | |
| 5 | K P Kandasami, S Natarajan & Parameswaran, Banking Law and Practice, S Chand publication, New Delhi Reference Books | | | | | | |
| 1 | B. Santhanam, Banking & Financial System, Margam Publication, Chem | nai | | | | | |
| 2 | KataitSanjay, Banking Theory and Practice, Lambert Academic Publishin | | | | | | |

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

| Subjec | t T | Т | P | C | Cuadita | Inst. | | Marks | | | |
|----------|---|------------|---------|---------|------------------------------|-------------|-----------------------------|-----------|-----------|--|--|
| Code | L | 1 | r | S | Credits | Hours | CIA | Externa | l Total | | |
| | 5 4 5 25 75 | | | | | | | | 100 | | |
| | Learning Objectives | | | | | | | | | | |
| LO1 | O1 To understand the basic concepts & definitions under the Income Tax Act, 1 | | | | | | | | | | |
| LO2 | | | | | status of an | | | | - | | |
| LO3 | | | | | the head sala | | | | | | |
| LO4 | | | | | of Annual | | sociated d | eductions | and the | | |
| | | | | | House prop | | | | | | |
| LO5 | | | | | from Busin | ess & Pro | fession co | nsidering | its basic | | |
| | | | - | | owances. | | | | | | |
| Prerequi | site: Sho | ould ha | ve stud | died Co | ommerce in Y | III Std | | <u> </u> | | | |
| Unit | | | | | Contents | | | | No. of | | |
| | Introd | luotio | to Inc | oma T | ov. | | | | Hours | | |
| | | | | | ax ax – History | ı _ Object | ives of Ta | vation - | | | |
| | | | | | Meaning of | | | | | | |
| I | | | | | ncome Tax | | • • | - | 15 | | |
| | Incom | | | | 101110 | 1100 1JP | • 01 1100 | | 10 | | |
| | Section | | 1 | | | | | | | | |
| | Reside | ential S | Status | | | | | | | | |
| | | | | | ential Status | | | 1 2 | | | |
| II | | | | | s – Addition | | | | 15 | | |
| | | | | l Statu | ıs – Problen | ns on Resi | dential Sta | itus and | | | |
| | Incide | | | | | | | | | | |
| | | | Salar | • | A 11 | Т1 | :1:4 D | .:.:4 | | | |
| III | _ | | | | n – Allowanc | | | | 15 | | |
| 111 | | | | | es of Provide – Deductior | | | | 13 | | |
| | | | | | alary Income | - | - 1 101165 111 | Licu oi | | | |
| | | | Hous | | • | • | | | | | |
| | | | | | erty –Basis (| of Charge | – Annual | Value – | | | |
| IV | | | | _ | Annual Valu | _ | | | 15 | | |
| | let ou | t Self- | Occupi | ied Pr | operty – De | eductions - | Computa | ation of | | | |
| | Incom | | | | • | | | | | | |
| | | | | | Business or P | | | | | | |
| | | | | | or Profession | | - | | | | |
| | - | | | | General De | | - | | | | |
| V | Undisclosed Income & Investments, Unexplained expenditure (Sec 69A, 69B, 69C, 69D) – Compulsory Maintenance of Books of Accounts – Audit of Accounts of Certain Persons – Special | | | | | | 15 | | | | |
| | | | | | | | | | | | |
| | | | | | g Incomes of | | | | | | |
| | | | | - | of Income fro | | | | | | |
| | | <i>- ,</i> | put | | TOTAL | | | | 75 | | |

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

3 – Strong, 2- Medium, 1- Low

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

THIRD YEAR – SEMESTER – V

CORE -XII : PROJECT WORK (GROUP)

5 Hours, 4 Credits

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

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

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

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

PROJECT DESCRIPTION

GUIDELINES

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

| Methods of Evaluation | | | | | | | | |
|-----------------------|-------------------------------------|-----------|--|--|--|--|--|--|
| T . | 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 | t , | Т | ъ | C | C 1:4 | Inst. | | Marks | | | | | | |
|---------|---|--|----------------|---------|-----------------------------|---------------|--------------|------------|------|------------|--|--|--|--|
| Code | L | 1 | P | S | Credits | Hours | CIA | Extern | al | Total | | | | |
| | 5 | | | | 4 | 5 | 25 | 75 | | 100 | | | | |
| | · | | | L | earning Obj | ectives | | | | | | | | |
| LO1 | To en | able stu | idents t | | erstand proce | | ng and its o | classifica | tion | • | | | | |
| LO2 | Toim | part kno | wledge | e on ir | nternal check | and interna | al control. | | | | | | | |
| LO3 | To ill | ustrate 1 | the role | of au | ditors in com | pany. | | | | | | | | |
| LO4 | To he | To help students understand the framework, theories and models of Corporate | | | | | | | | | | | | |
| | | Governance. | | | | | | | | | | | | |
| LO5 | To provide insights into the concept of Corporate Social Responsibility | | | | | | | | | | | | | |
| Prerequ | iisite: S | hould 1 | have st | udied | Commerce | in XII Std | | | | | | | | |
| Unit | | | | | Contents | | | | | o. of | | | | |
| | | | | | | | | | | ours | | | | |
| | | uction | | | 2 1 1:: | 5. | | | | | | | | |
| т | | | | | of Auditin | | | | | | | | | |
| I | | | | | g – Object | | | | | 15 | | | | |
| | | tions of Audit – Scope of Audit – Classifications of Audits – of For Profit enterprises and Non–profit Organizations | | | | | | | | | | | | |
| | | | | | ses and mon- cumentation | | amzanons | | | | | | | |
| | | | | | gramme – Pi | | Internal A | udit - | | | | | | |
| II | | | | | Check Syste | | | | 15 | | | | | |
| 11 | | | | | ication of As | | | | | | | | | |
| | Valuati | | V 10110 | , 4111 | 10001011 01 1 10 | 2000 00100 22 | | 100 | | | | | | |
| | Compa | any Au | ditor | | | | | | | | | | | |
| | _ | • | | emov | al of Audito | ors – Rigł | nts, Duties | and | | | | | | |
| III | Liabilit | ties of A | Auditor | -Auc | lit Report - R | ecent Tren | ds in Audi | ting - | | 15 | | | | |
| | Inform | ation S | ystems | Audit | (ISA) – Aud | diting aroui | nd the com | puter | | | | | | |
| | | | | | iputer - e-auc | | | | | | | | | |
| | | | | - | e Governanc | | mt : | | | | | | | |
| | - | | | | f Corporate | | | | | | | | | |
| 13.7 | | | | | es - Corpor | | | | | 1 - | | | | |
| IV | _ | _ | | | ls in India | | | | | 15 | | | | |
| | | | | | oticed in va | | | | | | | | | |
| | | | | | nt, Social and Auditors | Governan | ce (ESG - | Code | | | | | | |
| | | rate So | | | | | | | | | | | | |
| | _ | | | | Philanthropy | v. Strategic | Relationsh | nip of | | | | | | |
| * 7 | - | | | - | ainability - (| | | - | | | | | | |
| V | | | | | vernance - C | | | | 15 | | | | | |
| | | | _ | | tion 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 | Dinkar Pagare, Principles and Practice of Auditing, Sultan Chand & Sons, New Delhi | | | | | | | | | |
| 2 | B. N. Tandon, S. Sudharsanam&S.Sundharabahu, Practical Auditing, S.Chand& Sons New Delhi. | | | | | | | | | |
| 3 | Dr.T.R. Sharma, Dr. Gaurav Sankalp, Auditing & Corporate Governance, Sahithya Bhawan Publications, Agra | | | | | | | | | |
| 4 | ArunaJha, Auditing & Corporate Governance, Taxmann Publication Pvt. Ltd, New Delhi. | | | | | | | | | |
| | Reference Books | | | | | | | | | |
| 1 | Kevin Keasey, Steve Thompson & Mike wright, Governance & Auditing, Emerald Group Publishing Limited, Bingley | | | | | | | | | |
| 2 | Dr.T.R. Sharma, Auditing, Sahithya Bhawan Publications, Agra | | | | | | | | | |
| 3 | C.B.Gupta, NehaSinghal, Auditing & Corporate Governance, Scholar Tech Press, New Delhi. | | | | | | | | | |
| 4 | Shri. Vengadamani, Practical Auditing, Margham Publication, Chennai. | | | | | | | | | |
| NOTE | : Latest Edition of Textbooks May be Used | | | | | | | | | |
| | Web Resources | | | | | | | | | |
| 1 | https://www.wallstreetmojo.com/audit-procedures/ | | | | | | | | | |
| 2 | https://theinvestorsbook.com/company-auditor.html | | | | | | | | | |
| 3 | https://www.investopedia.com/terms/c/corp-social-responsibility.asp | | | | | | | | | |

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

3 – Strong, 2- Medium, 1- Low

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

| Subjec | | T | P | S | Credits | Inst. | | Mark | | | | | |
|--------|--|--|------------------------------|-------|--------------------------------|------------|------------|-----------|-----------------|--|--|--|--|
| Code | 5 | | | - | 3 | Hours 4 | 25 | Extern 75 | al Total 100 | | | | |
| | 3 | , | | , | | - | 25 | 75 | 100 | | | | |
| | 1 | | | | Learning Ob | | | | | | | | |
| LO1 | | | | | of financial 1 | nanagement | t. | | | | | | |
| LO2 | | To learn the capital structure theories. | | | | | | | | | | | |
| LO3 | To gain knowledge about techniques in capital budgeting | | | | | | | | | | | | |
| LO4 | | To learn about dividend payment models. | | | | | | | | | | | |
| | LO5 To understand the needs and calculation of working capital in an organization. Prerequisites: Should have studied Commerce in XII Std | | | | | | | | | | | | |
| | 1151165. | Silvuit | паче | Stuui | Contents | | <u>u</u> | | No. of | | | | |
| Unit | | | | | Contents | • | | | Hours | | | | |
| | Intro | ductio | n | | | | | | | | | | |
| | Meaning and Objectives of Financial Management – Functions of | | | | | | | | | | | | |
| I | | | | | Finance - S | | | | | | | | |
| 1 | | | _ | | inancial Goa | | | | 12 | | | | |
| | | | | | Concept of T | | Money –F | Risk and | | | | | |
| | Return – Components of Financial Management. | | | | | | | | | | | | |
| | | Financial Decision | | | | | | | | | | | |
| | Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure Cost of Capital – Meaning – Factors determining cost of capital - | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| II | | | | | | | | | | | | | |
| | | _ | | | ty Capital – | • | - | | 12 | | | | |
| | | | | | etained Earni | | | | | | | | |
| | - | | | | pital (WAC | C) Leverag | ge – Coi | ncept – | | | | | |
| | - | | | | Leverage | | | | | | | | |
| | | | Decision | | · B | Q 1 | | . ,. | | | | | |
| | | | | | aning - Proc | | | | | | | | |
| III | | | | | oraisal Methon ting Rate of | | | mous - | 12 | | | | |
| | | | | | Methods: No | | | VPV) – | | | | | |
| | | | | | Profitability | | (1 | , | | | | | |
| | | | ecision | | | | | | | | | | |
| | | _ | | | Policies – 1 | | _ | | | | | | |
| IV | _ | | | | n Dividend I | • | | | 12 | | | | |
| | Dividend Models - Walter's Model - Gordon's Model - M&M | | | | | | | | | | | | |
| | Mode | | mital l | Doois | lon | | | | | | | | |
| | | _ | a pital l apital - | | aning and In | nortance – | - Classifi | cation - | | | | | |
| V | | _ | - | | - Factors Inf | - | | | 12 | | | | |
| | | _ | - | - | Capital - Mar | _ | - | - | | | | | |
| | | _ | | _ | eceivables and | _ | | | | | | | |
| | | | | | TOTAL | | | | 60 | | | | |

| THEOF | RY 40% & PROBLEMS 60% | | | | | | | | |
|-----------|---|--|--|--|--|--|--|--|--|
| | Course Outcomes | | | | | | | | |
| CO1 | Recall the concepts in financial management. | | | | | | | | |
| CO2 | Apply the various capital structure theories. | | | | | | | | |
| CO3 | Apply capital budgeting techniques to evaluate investment proposals. | | | | | | | | |
| CO4 | Determine dividend pay-outs. | | | | | | | | |
| CO5 | Estimate the working capital of an organization. | | | | | | | | |
| Textbooks | | | | | | | | | |
| 1 | R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publications, New Delhi. | | | | | | | | |
| 2 | M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Education, Noida. | | | | | | | | |
| 3 | I.M. Pandey, Financial Management, Vikas Publications, Noida. | | | | | | | | |
| 4 | Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Chand & Sons, New Delhi. | | | | | | | | |
| 5 | Dr.Kulkarni and Dr. Sathya Prasad, Financial Management, Himalaya Publishing House, Mumbai. | | | | | | | | |
| | Reference Books | | | | | | | | |
| 1 | Prasana Chandra, Financial Management, Tata McGraw Hill, NewDelhi. | | | | | | | | |
| 2 | I.M. Pandey, Financial Management, Vikas Publishing, Noida. | | | | | | | | |
| 3 | Khan & Jain, Financial Management, Sultan Chand &Sons, New Delhi. | | | | | | | | |
| 4. | A.Murthy, Financial Management, ,Margham Publications, Chennai. | | | | | | | | |
| 5. | J. Srinivasan and P. Periyasamy, Financial Management, Vijay Nicole Publishers, Chennai. | | | | | | | | |
| NOTE: | Latest Edition of Textbooks May be Used | | | | | | | | |
| | Web Resources | | | | | | | | |
| 1 | https://efinancemanagement.com/financial-management/types-of-financial-decisions | | | | | | | | |
| 2 | https://efinancemanagement.com/dividend-decisions | | | | | | | | |
| 3 | https://www.investopedia.com/terms/w/workingcapital.asp | | | | | | | | |

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

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

| Subjec | et | T | Т | P | S | Cuadita | Inst. | | Marks | | | | |
|---|--|---------------|--------|---------|---------|---------------------------------|-------------|------------|-------------|-----------------|--|--|--|
| Code | <u>)</u> | L | 1 | r | 3 | Credits | Hours | CIA | External | | | | |
| | | 4 | | | | 3 | 4 | 25 | 75 | 100 | | | |
| | | | | |] | Learning Ob | jectives | | | | | | |
| LO1 | To | get in | ntrodu | iced to | o indi | rect taxes | | | | | | | |
| LO2 | | | | | | | | | | | | | |
| LO3 | O3 To be familiar the CGST and IGST Act | | | | | | | | | | | | |
| LO4 | | | | | | er GST | | | | | | | |
| LO5 | | | | | | t Customs Du | | | | | | | |
| Prerequisite: Should have studied Commerce in XII Std | | | | | | | | | | NI C | | | |
| Unit | | | | | | Content | S | | | No. of Hours | | | |
| | Int | rodu | ction | to In | direc | t Tov | | | | 110015 | | | |
| | Introduction to Indirect Tax Concept and Features of Indirect Taxes - Difference between | | | | | | | | | | | | |
| _ | | | | | | s –Special Fe | | | | 4.0 | | | |
| I | | | | | | nent Revenue | | | | 12 | | | |
| | - N | Merits | and | Deme | erits o | of Indirect Ta | xation - Re | eforms in | Indirect | | | | |
| | Taxation – Introduction to Foreign Trade Policy (FTP) 2023 | | | | | | | | | | | | |
| | | | | | | & Service Ta | | | 44 | | | | |
| | | | | | | and Service | | | | | | | |
| TT | Committee - Constitutional Amendment - Goods and Service Tax: Concepts, Meaning, Significance, Features and Benefits - | | | | | | | | 10 | | | | |
| II | | - | - | | • | significance, i Portals – Ta | | | | 12 | | | |
| | | | | | | n India - Rol | | | | | | | |
| | | | | | | mplementation | | птирсп | iciitatioii | | | | |
| | | | & IGS | | | * | | | | | | | |
| | | | | | | ssification – | Γime of Sup | ply – Va | luation – | | | | |
| | Vo | lunta | ry – | Com | pulso | ry – Input | Tax Credit | Elig | ibility – | | | | |
| III | | | | | | rge Mechani | | | | 12 | | | |
| 111 | | | | | | way Bill in C | | | | 12 | | | |
| | Import of Goods and Services—Inter State Vs Intra State Supply—Place of Supply.—Anti Profiteering Rules — Doctrine of Unjust | | | | | | | | | | | | |
| | | ce of | | pıy.– | Anu | Profiteering | Rules – De | octrine o | i Onjust | | | | |
| | | | ires u | nder | GST | | | | | | | | |
| | | | | | | Law, Tax In | voice Credi | t and Del | oit Notes, | | | | |
| | | _ | | | | , Electronic | | | | | | | |
| IV | | | | | | c Cash Ledge | | | | 12 | | | |
| | GST, Interest Penalty under GST, Mechanism of Tax Deducted at | | | | | | | | | | | | |
| | | | (TDS |) and | Тах | Collected a | t Source (T | CS), Au | dit under | | | | |
| | GS | | a A a4 | 10/2 | | | | | | | | | |
| | | | s Act | | centa | ; Territorial \ | Waters _ Hi | oh Sees | Levy of | | | | |
| V | | | - | | - | of Custom D | | - | - | 12 | | | |
| | | | Exem | | - | Castoni D | | - 34441011 | | | | | |
| | | | | | | TOTAI | 1 | | | 60 | | | |

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

| 3 | Study Material on GST - The Institute of Chartered Accountants of India /The | | | | | | | | | |
|-------|--|--|--|--|--|--|--|--|--|--|
| 3 | Institute of Cost Accountants of India, Chennai. | | | | | | | | | |
| 4 | Guidance material on GST issued by CBIC, Government of India. | | | | | | | | | |
| NOTE: | NOTE: Latest Edition of Textbooks May be Used | | | | | | | | | |
| | Web Resources | | | | | | | | | |
| | 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 - V

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

| Subjec | t L | Т | P | S | Credits | Inst. | Marks | | | |
|--|---|--------|--------|---------|-------------|------------|----------|--------------|---------|--|
| Code | L | 1 | Г | 3 | Credits | Hours | CIA | External | Total | |
| | 4 | | | | 3 | 4 | 25 | 75 | 100 | |
| | Learning Objectives | | | | | | | | | |
| C1 To explore to the aspects relating of Human resource management | | | | | | | | | | |
| C2 | Toequip with the various processes of Recruitment and Selection | | | | | | | | | |
| С3 | To be Apprais | | inted | with | Training me | ethods and | the cond | cept of Perf | ormance | |
| C4 | To learn | abou | t Indu | ıstrial | Relations | | | | | |
| C5 | To assimilate knowledge on employee welfare. | | | | | | | | | |
| Prerequ | isite: Sho | ould h | ave s | tudie | d Commerce | in XII Std | | | | |

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

| | EMPLOYEE WELFARE | |
|-------|---|------------|
| V | 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 | |
| CO4 | HRM involving trade union disputes and employee retention. | |
| CO5 | Formulate strategies for employee welfare. | |
| | Textbooks | |
| 1 | Ashwathappa, Human Resource Management, Tata McGraw-Hill Edu Noida. | ucation, |
| 2 | Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai. | |
| 3 | Sunil Lalla and Neha Shukla, Human Resource Management, Nirali F Publishers, Pune. | |
| 4 | P.Subba Rao, Personnel and Human Resource Management, Himalay Publishing House, Mumbai. | a |
| | Reference Books | |
| 1 | L.M. Prasad, Human Resource Management, Sultan and Chand sons Publications, New Delhi. | |
| 2 | DeCenzo, D.A. and Robbins, S.P Human Resource Management, Wil | ey, India. |
| 3 | Dr.K.Sundar and Dr.J Srinivasan, Human Resource Development, Ma Publications, Chennai. | argham |
| 4 | Jane Weightman, Human Resource Management, VMP Publishers, M | Iumbai. |
| NOTE: | Latest Edition of Textbooks May be Used | |
| | Web Resources | |
| 1 | https://hr.university/shrm/strategic-human-resource-management/ | |
| 2 | https://www.investopedia.com/terms/c/collective-bargaining.asp | |
| 3 | https://www.yourarticlelibrary.com/human-resource-management-2/ewelfare/employee-welfare/99778 | mployee- |

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

3 – Strong, 2- Medium, 1- Low

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

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

| Subje | | L | Т | P | S | Credits | Inst. | | Marks | | | |
|--------|--|--|--------|--------|--------|------------------------------|--------------|------------|--------------|--------|--|--|
| Cod | e | | | | | | Hours | CIA | External | Total | | |
| | | 4 | | | | 3 | 4 | 25 | 75 | 100 | | |
| | | | | | | Learning Ob | | | | | | |
| LO1 | | | | | | office manag | gement. | | | | | |
| LO2 | | | | | | k atmosphere | 1 | 1 00 | CC .: 1 | | | |
| LO3 | | To train the students in maintaining and running the office effectively | | | | | | | | | | |
| LO4 | | To understand and organize data records | | | | | | | | | | |
| LO5 | | To gain knowledge about the role of a secretary isite: Should have studied Commerce in XII Std | | | | | | | | | | |
| Prereq | uisite | : Snc | outa i | nave s | tuale | ea Commerce | e in Aii Sta | | | No. of | | |
| Unit | | | | | | Content | ts | | | Hours | | |
| | Mod | ern | Offic | e and | Its F | unction | | | | | | |
| | Intro | duct | ion – | – Me | aning | of Office— | Office Worl | k—Office | e Activities | | | |
| T | —Th | ne P | urpos | e of | an O | office— Offic | e Functions | s — Imp | ortance of | 10 | | |
| I | Offic | e—[| The | Chan | ging | Office—The | Paperless | Office | — Office | 12 | | |
| | Man | agen | nent - | Elen | nents- | Functions | — Office N | Manager | — Success | | | |
| | Rules for Office Managers—The Ten Commandments. | | | | | | | | | | | |
| | Office Space and Environment Management Introduction— Principles — Location of Office — Office Building — | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | - | | - | ng the Layo Trends in Of | | • | - | | | |
| II | | | | | | ns—Designin | | | | 12 | | |
| | | | | | | Office —Ven | | | | | | |
| | Furn | iture | — F | reedo | m fro | om Noise and | d Dust — S | Safety fro | m Physical | | | |
| | | | | • | _ | rements—Cle | anliness —S | Security— | –Secrecy. | | | |
| | | | | | | edures | Cyratama A. | nolvaia | Elow | | | |
| | | | | | | Definitions— ow of Work - | | | | | | |
| III | | | | - | | ures — Sys | | | _ | 12 | | |
| | | • | | | | ts. Office form | | | | | | |
| | and (| Cont | rol | | | | | | | | | |
| | | | | agem | | C.D. 1 | D 1 | 3.6 | , | | | |
| | | | | | | of Records - | | | | | | |
| | | _ | | | | Characteristics | | | | | | |
| IV | | Classification and Arrangement of Files — Filing Equipment — Methods of Filing — Modern Filing Devices — Centralised vs. | | | | | | | | | | |
| | | | | | | ndexing — T | | | | 12 | | |
| | of S | uitab | ole In | dexin | g Sys | stem—The F | iling Routin | ne — Th | e Filing | | | |
| | | | | | | | | | | | | |
| | Manual — Records Retention — Evaluating the Records Management Programme—Modern Tendencies in Records Making | | | | | | | | | | | |

| | Secretarial Practice | | | | | | | |
|-----------------|--|--------|--|--|--|--|--|--|
| | Role of Secretary: Definition; Appointment, Duties and | | | | | | | |
| | Responsibilities of a Personal Secretary - Qualifications for | | | | | | | |
| V | Appointment as Personal Secretary. Modern Technology and Office | 12 | | | | | | |
| V | 2 | 12 | | | | | | |
| | Communication, Email, Voice Mail, Internet, Multimedia, Scanner, | | | | | | | |
| | Video-Conferencing, Web-Casting. Agenda and Minutes of Meeting. | | | | | | | |
| | Drafting, Fax-Messages, Email. Maintenance of Appointment Diary. | | | | | | | |
| | TOTAL | 60 | | | | | | |
| CO1 | Course Outcomes | | | | | | | |
| CO1 | Familiarised with modern office management | | | | | | | |
| CO2 | Adapt with the modern work atmosphere Trained in maintaining the office independently and effectively. | | | | | | | |
| CO ₃ | Trained in maintaining the office independently and effectively | | | | | | | |
| CO4 | Ability to organize data records in office | | | | | | | |
| C03 | Motivated to act as a company secretary Textbooks | | | | | | | |
| | R S N Pillai &Bagavathi , Office Management, S Chand Publications, | New | | | | | | |
| 1 | Delhi | INCW | | | | | | |
| 2 | P.K. Ghosh, Office Management, Sultan Chand & Sons, New Delhi. | | | | | | | |
| 3 | R.K. Chopra, Office Management, Himalaya Publishing House, Mumba | ai | | | | | | |
| 4 | Bhatia, R.C. Principles of Office Management, Lotus Press, New Delhi. | | | | | | | |
| | Leffingwell and Robbinson: Text book of Office Management, Tata Mo | | | | | | | |
| 5 | Hill, Noida. | | | | | | | |
| | Reference Books | | | | | | | |
| 1 | Chhabra, T.N., Modern Business Organisation, Dhanpat Ra i& Sons Ne | w | | | | | | |
| 1 | Delhi. | | | | | | | |
| 2 | Terry, George R, Office Management and Control, Irwin, United States | | | | | | | |
| 3 | Duggal, Balraj, Office Management and Commercial Correspondence, | Kitab | | | | | | |
| , | Mahal, New Delhi. | | | | | | | |
| 4 | Dr. I.M. Sahai, Office Management & Secretarial Practice, Sahitya Bha | wan | | | | | | |
| | Publications, New Delhi. | | | | | | | |
| 5 | T Ramaswamy, Principles Of Office Management, Himalaya Publisher | 5, | | | | | | |
| | Mumbai. | | | | | | | |
| NOTE | : Latest Edition of Textbooks May be Used | | | | | | | |
| 1 | Web Resources | | | | | | | |
| 1 | https://accountlearning.com/basic-functions-modern-office/ | | | | | | | |
| 2 | https://records.princeton.edu/records-management-manual/records-management-concepts-definitions | | | | | | | |
| | 1 | tioo | | | | | | |
| 3 | https://www.yourarticlelibrary.com/secretarial-practice/secretarial-prac | 106- | | | | | | |
| | definition-importance-and-quantications/13929 | | | | | | | |

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

CORE -XIII: COST ACCOUNTING - II

| Subjec | et , | r | T | P | S | Credits | Inst. | | Mark | S | |
|-----------------|---|--|----------------------------|----------------------------|---------|----------------------------|-------------|------------|-------|-----|---------------|
| Code | | Ĺ | 1 | r | 3 | Credits | Hours | CIA | Exter | nal | Total |
| | (| 6 | | | | 4 | 6 | 25 | 75 | | 100 |
| | | | | | L | earning Obj | ectives | | | | |
| LO1 | Τοι | ınd | erstan | d the st | andar | ds in Cost Ac | counting | | | | |
| LO2 | To k | kno | w the | concep | ts of c | ontract costi | ng. | | | | |
| LO3 | To b | oe f | amilia | r with | the co | ncept of proc | ess costing | 5 . | | | |
| LO4 | To 1 | ear | n abou | ıt opera | ation c | osting. | | | | | |
| LO5 | To g | gair | n insig | hts into | stand | lard costing. | | | | | |
| Prerequ | uisite: | Sh | ould l | iave st | udied | Cost Accou | nting in V | Sem | | | |
| Unit | | | | | | Contents | | | | | o. of ours |
| I | – D | Introiffe ree por | CAS Ferent rds - | | 18 | | | | | | |
| II | Job Costing, Batch Costing and Contract Costing Definitions - Features - A Comparison - Calculation of Profit or Contracts - Cost Plus Contract - Preparation of Contract A/c. | | | | | | | | | 18 | |
| III | Process Costing Process Costing — Meaning — Features of Process Costing — Application of Process Costing — Fundamental Principles of Process Costing — Preparation of Process Accounts — Treatment of Loss and Gain : Normal and Abnormal Loss — Abnormal Gain — Concept of Equivalent Production — Joint Products and By Products. | | | | | | | | | | 18 |
| IV | Ope Ope Shee | era rat et | tion C ion Co – Trai | osting osting osport | – Mea | aning – Prep ng – Power | | | | | 18 |
| V | Star Defi Estin Vari | Costing—Simple Problems. Standard Costing and Variance Analysis Definition — Objectives — Advantages — Standard Cost an Estimated Cost — Installation of Standard Costing System Variance Analysis — Material, Labour, Overhead, and Sal Variances — Calculation of Variances. | | | | | | | | | 18 |
| | TO | ГΑ | L | | | | | | | | 90 |
| THEO | RY 20 | % | & PR | OBLE | | | | | | | |
| Т | | | | | | Course Outo | | | | | |
| CO1 | | | | | | ards in cost a | | | | | |
| CO2 | | • | | | | ntract costing | | | | | |
| CO ₃ | Anal | yze | and a | ssımıla | ite con | cepts in proc | ess costing | , | | | |

| GO 4 | 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 |
| 1 | Making, New York, McGraw-Hill, Noida. |
| 2 | Jain S.P. and Narang K.L. Cost Accounting, Kalyani Publishers, New Delhi. |
| 3 | V.K.Saxena and C.D. Vashist, Cost Accounting, Sultan Chand publications, New Delhi. |
| 4 | Murthy A &Gurusamy S, Cost Accounting, Vijay Nicole Imprints Pvt. Ltd. Chennai. |
| 5 | Prasad. N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Bangladesh. |
| NOTE | : Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | https://www.economicsdiscussion.net/cost-accounting/contract-costing/32597 |
| 2 | https://www.wallstreetmojo.com/process-costing/ |
| 3 | https://www.accountingnotes.net/cost-accounting/operating-costing/17755 |

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – VI

CORE - XIV: MANAGEMENT ACCOUNTING

| Subjec | et , | r | T | n | 0 | C P4 | Inst. | | Marks | 5 | |
|---------|--|--|---------|---------|--------|---------------|-----------|------------|-------|-----|---------------|
| Code | | L | T | P | S | Credits | Hours | CIA | Exter | nal | Total |
| | (| 6 | | | | 4 | 6 | 25 | 75 | | 100 |
| | | | | | Le | earning Obj | ectives | | | | |
| LO1 | Toι | und | lerstan | d basic | s mana | agement acco | unting | | | | |
| LO2 | To l | | | | | | | | | | |
| LO3 | To f | | | | | | | | | | |
| LO4 | | | | ıt budg | | | | | | | |
| LO5 | | | | | | inal costing. | | | | | |
| Prerequ | uisite: | Sh | ould l | nave st | udied | Financial A | ccounting | in I Semes | ter. | | |
| Unit | | | | | | Contents | | | | | o. of ours |
| | Intro | | | | | | | | | | |
| I | Limit Mana Analy Signi Comp | Management Accounting – Meaning – Scope – Importance- Limitations - Management Accounting Vs Cost Accounting – Management Accounting Vs Financial Accounting. Analysis and Interpretation of Financial Statements – Nature and Significance – Types of Financial Analysis – Tools of Analysis – Comparative Statements – Common Size Statement – Trend Analysis. | | | | | | | | | |
| II | Ratio Analysis Ratio Analysis: Meaning – Advantages – Limitations – Types of Ratios – Liquidity Ratios – Profitability Ratios - Turnover Ratios – Solvency Ratios – Leverage Ratios - Preparation of Financial Statements from Ratios. | | | | | | | | | | 18 |
| III | Funds Flow & Cash Flow Analysis Introduction, Meaning of Funds Flow Statement-Ascertainment of Flow of Funds - Schedule of Changes in Working Capital- Adjusted Profit and Loss Account - Preparation of Funds Flow Statement. Cash Flow Statement: Meaning - Advantages - Limitations - Preparation of Cash Flow Statement as per AS 3 -Cash Flow from Operating, Financing and Investing activities | | | | | | | | | | 18 |
| IV | Mear Flexi | Meaning – Preparation of Various Budgets – Cash Budget - Plexible Budget – Production Budget – Sales Budget – Master Budget – Budgetary Control – Benefits | | | | | | | | | |

| V | Marginal Costing: Meaning - Features — Marginal Costing vs Absorption Costing - Fixed Cost, Variable Cost and Semi Variable Cost- Contribution- Marginal Cost Equation- P/V Ratio - Break Even Point - Margin of Safety — Cost- Volume Profits Analysis. Decision Making: Selection of a Product Mix — Make or Buy Decision — Discontinuance of a product line — Change or Status quo — Limiting Factor or Key Factor. | 18 |
|------|--|-----------|
| THEO | TOTAL RY 20% & PROBLEMS 80% | 90 |
| CO | Course Outcomes | |
| CO1 | Remember and recall basics in management accounting | |
| CO2 | Apply the knowledge of preparation of Financial Statements | |
| CO3 | Analyse the concepts relating to fund flow and cash flow | |
| CO4 | Evaluate techniques of budgetary control | |
| CO5 | Formulate criteria for decision making using principles of marginal of | costing. |
| | Textbooks | |
| 1 | Jain S.P. & Narang K.L. (2018) Cost and Management Accounting, Publications, | |
| 2 | Rds. Maheswari, Cost and Management Accounting, Sultan Chand Publications, New Delhi. | |
| 3 | Sharma and Shashi K. Gupta, Management Accounting, Kalyani Pul 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 Managem Accounting, Pearson, Chennai. | ent |
| 3 | Murthy A and GurusamyS ,Management Accounting- Theory &Prac Nicole Imprints Pvt. Ltd .Chennai. | |
| 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

| Subject | t L | Т | P | S | Credits | Inst. | | Ma | rks | | | |
|---------|---|---------------------|------------|---------|------------------------------|-------------|------------|--------|---------|----------|--|--|
| Code | | 1 | 1 | 3 | Credits | Hours | CIA | Ex | ternal | Total | | |
| | 6 | | | | 4 | 6 | 25 | | 75 | 100 | | |
| | | | | | earning Obj | | | | | | | |
| LO1 | | | | | relating to cap | | | | | | | |
| LO2 | | | | | or computation | | | | | | | |
| LO3 | | nılıarız Bross T | | | g to set off an | d carry for | ward of lo | sses a | and ded | luctions | | |
| LO4 | To lear | rn abou | ıt asses | sment | of individual | ls | | | | | | |
| LO5 | To gai | n know | ledge a | about | assessment pi | rocedures. | | | | | | |
| Prerequ | isite: Sl | hould l | have st | udied | Financial A | ccounting | in I stSen | n | | | | |
| Unit | Unit | | | | | | | | | | | |
| I | Capital Capital assets - 54,54E | - | 1 | 18 | | | | | | | | |
| II | Income From Other Sources & Clubbing of Income Chargeability - Computation of Income from Other Sources - Deductions Allowed - Clubbing of Income - Concept | | | | | | | | 18 | | | |
| III | Set Off and Carry Forward of Losses and Deductions From Gross Total Income Gross Total Income - Provisions for Set-off and Carry Forward of Losses (Simple Problems). Deductions U/S 80C, 80CC, 80CCB, 80CCC, 80CCD, 80 CCE, 80D, 80DD, 80DDB, 80E, 80EE, 80EEA, 80EEB, 80G, 80GG, 80GGA, 80TTA, 80TTB, and 80U only. | | | | | | | | 1 | 18 | | |
| IV | Comput | tation o | of Tota | ıl Inco | ome – Indivi ome - Tax Li | | an Individ | uals | 1 | 18 | | |
| V | (Old regime vs New regime Income Tax Authorities Administration of Income Tax Act – Income Tax Authorities – Powers of CBDT – Powers of Income Tax Officer - Procedure for Assessment – Filing of Return – Due Dates of Filing – Voluntary Filing – Return of Loss – Belated Return – Defective Return – Signing of Return – Permanent Account Number (PAN , e-PAN – Tax credit statement (26 AS) and Annual Information Statement (AIS). | | | | | | | | | 18 | | |
| | | . (26 | <i>)</i> - | | TOTAL | | | | 9 | 90 | | |
| THEOR | Y 20% | & PR | OBLE | MS 8 | | | | | | | | |

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

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

3 – Strong, 2- Medium, 1- Low

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

<u>DISCIPLINE SPECIFIC ELECTIVE 5/6 ENTREPRENEURIAL DEVELOPMENT</u>

| Subject | т | Т | D | C | Cuadit- | Inst. | | Marks | | | | | |
|------------|--|---|----------------|--------|--------------------------------|--------------|------------|------------|-----------------|--|--|--|--|
| Code | L | T | P | S | Credits | Hours | CIA | External | Total | | | | |
| | 4 | | | | 3 | 5 | 25 | 75 | 100 | | | | |
| | Learning Objectives | | | | | | | | | | | | |
| LO1 | To kno | To know the meaning and characteristics of entrepreneurship | | | | | | | | | | | |
| LO2 | To ide: | ntify t | he var | ious 1 | business oppo | ortunities | | | | | | | |
| LO3 | To unc | lerstar | nd the | Proce | ess of setting | up an enterp | orise | | | | | | |
| LO4 | To gai | n kno | wledg | ge in | the aspects of | of legal Con | mpliance | of setting | up of an | | | | |
| | | enterprise | | | | | | | | | | | |
| LO5 | | | | | nding of the r | | IE in eco | nomic grow | th | | | | |
| Prerequisi | te: Sho | uld ha | ive sti | udied | Commerce i | in XII Std | | | | | | | |
| Unit | | | | | Content | S | | | No. of Hours | | | | |
| | Introd | uction | n to E | ntrer | oreneur | | | | 110413 | | | | |
| | Meani | ng | of | Entre | epreneurship | | aracterist | | | | | | |
| I | | | | | es of Entrepre Entreprene | | | | 15 | | | | |
| | | | | | ur – Traits – | | | | | | | | |
| | | | | | o in India. | | | | | | | | |
| | Design Thinking | | | | | | | | | | | | |
| | Idea Generation – Identification of Business Opportunities – | | | | | | | | | | | | |
| II | Design Thinking Process – Creativity – Invention – Innovation – Differences – Value Addition – Concept and Types – Tools and | | | | | | | | | | | | |
| | | | | | ng an Idea – | | - | | | | | | |
| | Oppor | tunity. | | | | | | | | | | | |
| | Setting | <i>-</i> | | | L | Г. | C F (| | | | | | |
| | Process of Setting Up an Enterprise – Forms of an Enterprise – Sole Proprietorship – Partnership – Limited Liability Partnership | | | | | | | | | | | | |
| III | | | | | armership – I npany – One I | | | | 15 | | | | |
| | | | | | rise –Feasibi | | | | | | | | |
| | | | | | ommercial an | | | | | | | | |
| | | | | | s and Formu | | | | | | | | |
| IV | | | | | of Project Red d Requireme | - | | - | 15 | | | | |
| 1,4 | | | - | | - | _ | - | | 10 | | | | |
| | setting Up of an Enterprise – Registration – Source of Funds – Modern Sources of Funds. | | | | | | | | | | | | |
| | | | _ | - | Institutions | | | | | | | | |
| | | | | | nd Women E c Growth – N | - | - | - | | | | | |
| | | | | | ions in Entre | | | | | | | | |
| V | | | | | nadi and Villa | | | | 15 | | | | |
| | NSIC - | – NA | BARI |), SIC | CVI, SFC, SI | OC, EDII, E | PCCB. I | ndustrial | | | | | |
| | | | | | Schemes – I | | | | | | | | |
| | Genera | ation F | ' rogra | | – Women En | trepreneurs | hip in Inc | 11a. | 75 | | | | |
| | | | | | TOTAL | | | | 75 | | | | |

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

| | 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

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

<u>DISCIPLINE SPECIFIC ELECTIVE – 6 /6: COMPUTER APPLICATION IN BUSINESS</u>

| Subjec | t L | Т | P | S | Credits | Inst. | | Marl | KS | | |
|---------|--|---|----------------------------------|-----------------------------------|--|--|---------------------------------|------------------------|--------------|--|--|
| Code | L | 1 | Г | 3 | Credits | Hours | CIA | Extern | nal Total | | |
| | 1 | 2 | 2 | | 3 | 5 | 25 | 75 | 100 | | |
| | | | | | Learning Ob | jectives | | | <u> </u> | | |
| | To appl | v vari | ous te | | ologies used i | • | tion of co | mputer | systems in a | | |
| LO1 | | business environment. | | | | | | | | | |
| LO2 | To Understand the basic concepts of a word processing package | | | | | | | | | | |
| LO3 | To apply the basic concepts of electronic spread sheet software in business. To Understand and apply the basic concepts of PowerPoint presentation. | | | | | | | | | | |
| LO4 | | | | | | | | | | | |
| LO5 | To gen | erate | electr | onic | mail for con | nmunicating | g in an a | utomate | d office for | | |
| | busines | | | | | | | | | | |
| Prerequ | isites: Sł | ould | have | studi | ed Commerc | e in XII Sto | ł | | | | |
| Unit | | | | | Contents | | | | No. of | | |
| Ont | | | | | | | | | Hours | | |
| I | Use of Text, Autocor | etion Temp Find crect, A | to Walates, and Auto | and Repl Text - | Processing, V Working wit lace Text, I Bullets and N Page Formatti | h Word Do Formatting, Numbering, | cument: 1 Spell Tabs, Par | Editing Check, ragraph | 15 | | |
| II | Pictures | - Inse | Vid | eo - | ing and Forn Mail Mergo uments, Creati | e Including | g Linking | g with | 15 | | |
| III | Prepar Basics Insertin Transiti | i ng Pr of I g, Ta on - | resent Preser bles, - A | t ation ntation Imag | ns: Slides, ges, texts, Sy | Fonts, Dra | awing, E lia – De | Editing, | 15 | | |
| IV | Presentations. Spreadsheet and its Business Applications Spreadsheet: Concepts, Managing Worksheets - Formatting, Entering Data, Editing, and Printing a Worksheet - Handling Operators in Formula, Project Involving Multiple Spreadsheets, Organizing Charts and Graphs. Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and Reference, Database and Taxt Functions | | | | | | | | | | |
| V | Database, and Text Functions. Creating Business Spreadsheet Creating Spreadsheet in the Area of: Loan and Lease Statement, Ratio Analysis, Payroll Statements, Capital Budgeting, Depreciation Accounting, Graphical Representation of Data, Frequency Distribution and its Statistical Parameters, Correlation and Regression. | | | | | | | | | | |
| | | ~ | | | TOTAL | | | | 75 | | |
| THEOR | Y 20% | & PRO | OBLI | EMS | | | | | | | |

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

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

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

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

| Subjec | et L | Т | P | S | Credits | Inst. | Marks | | | | |
|---------|---|---------|-------|--------|----------------|--------------|---------|----------|-------|--|--|
| Code | L | 1 | 1 | 3 | Credits | Hours | CIA | External | Total | | |
| | 5 | | | | 3 | 5 | 25 | 75 | 100 | | |
| | Learning Objectives | | | | | | | | | | |
| LO1 | To understand the origin and principles of logistics management | | | | | | | | | | |
| LO2 | To know | v the | types | of inv | entory contro | 1 | | | | | |
| LO3 | To gain | insigl | nt on | the in | portance of s | upply chain | manager | nent | | | |
| LO4 | To iden | tify th | e Key | Enal | olers in Suppl | y Chain Imp | rovemen | t | | | |
| LO5 | To analyse the SCOR model | | | | | | | | | | |
| Prerequ | isites: Sh | ould | have | studi | ed Commerc | e in XII Sto | d | | | | |

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

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

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

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

| Subj | ect | L | Т | P | S | Credits | Inst. | | Mark | S | | |
|--------|--|--|------|------|-------|----------------|--------------|---------|------|--------|--|--|
| Coc | ode | | | В | | Hours | CIA | Externa | | | | |
| | 1 2 2 | | 3 | 5 | 25 | 75 | 100 | | | | | |
| | | | | | | Learning Ob | | | | | | |
| LO1 | | | | | | xcel as an imp | | | | tions | | |
| LO2 | | To familiarize them with the features and functions of a spread sheet. | | | | | | | | | | |
| LO3 | To understand the concepts of accounting, reporting and analysis using spread | | | | | | | | | | | |
| | sheet. | | | | | | | | | | | |
| LO4 | To Construct formulas, including the use of built-in functions, and relative and | | | | | | | | | | | |
| | absolute reference | | | | | | | | | | | |
| LO5 | | | | | | ations using N | | | | | | |
| Prerec | uisite | es: Sh | ould | have | studi | ed Commerc | e in XII Sto | l | | | | |
| Unit | | | | | | Contents | | | | No. of | | |
| | <u> </u> | oduct | | | | | | | | Hours | | |
| I | Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu; Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles, AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables, Smart Arts, Charts; Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping. | | | | | | | | | 15 | | |
| II | Financial, Logical and Text Functions Financial Functions Depreciation (DB, DDB, VDB), Simple Interest (PMT, NPER, INTRATE) - Present Value, Net Present Value, Future Value (PV, NPV, FV) - Internal Rate of Return (IRR, MIRR); Logical Functions: AND, OR, NOT, IF, TRUE; Text Functions: UPPER, LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text Functions. | | | | | | | | 15 | | | |
| III | Statistical Analysis Functions Statistical Functions: Mean, Median, Mode, Standard Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square Analysis. | | | | | | | | | | | |
| IV | Reference Date & Time Functions: Date, Date Value, Day, Days 360, Now, Time, Time Value, Workday, Weekday, Year. Lookup and Reference Functions: Hlookup, Vlookup, Transpose, Getpivot Data, Hyperlink - Practical Exercises Based on Statistical, Date & Time, Lookup and Reference Functions. | | | | | | | | | | | |

| V | Projects and Applications Ratio Analysis, Cash Flow Statement, Payroll Processing, Marketing, Sales and Advertising Data Analytics, Social Media Marketing Analysis, Basic Applications with Macros and VBAs; Trending Business Applications Using MS Excel. | 15 | | | | | | |
|------|--|-----------|--|--|--|--|--|--|
| THE | TOTAL | 75 | | | | | | |
| THEO | THEORY 20% & PROBLEMS 80% 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 Formulas and Functions. | | | | | | | |
| CO5 | Develop Trending Application Using MS-Excel | | | | | | | |
| | Textbooks | | | | | | | |
| 1 | John Walkenbach, MS Excel Bible, Wiley Publication, New Jersey, | USA. | | | | | | |
| 2 | Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publ Bangalore. | ishing, | | | | | | |
| 3 | Wayne L Winston, Microsoft Excel, Data Analysis and Business Modelling, Prentice Hall, New Jersey, USA. | | | | | | | |
| 4 | Greg Harvey, Excel 2016 for Dummies, Chennai. | | | | | | | |
| | Reference Books | | | | | | | |
| 1 | Glyn Davis &BrankoPecar: Business Statistics using Excel, Oxford publications, Chennai. | | | | | | | |
| 2 | Google Sheets Basics: Masato Takeda and others; TekuruInc, India. | | | | | | | |
| 3 | HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai. | | | | | | | |
| 4 | Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, "Microso Tata McGraw Hill, Noida. | ft 2003", | | | | | | |
| NOTE | NOTE: Latest Edition of Textbooks May be Used | | | | | | | |
| | Web Resources | | | | | | | |
| 1 | https://www.freebookkeepingaccounting.com/using-excel-in-accountin | ts | | | | | | |
| 2 | https://courses.corporatefinanceinstitute.com/courses/free-excel-crass for-finance | h-course- | | | | | | |
| 3 | https://www.youtube.com/watch?v=Nv_Nnw01FaU | | | | | | | |

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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

PROFESSIONAL COMPETENCY SKILL GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

| Subj | ect | L T P S Credits | | Inst. | | Marks | | | | |
|---------------------|--|-----------------|--------|--------|-------|------------------|--------------|-----|----------|-----------------|
| Cod | e | | 1 | 1 | 3 | | Hours | CIA | External | Total |
| | | 2 | | | | 2 | 2 | 25 | 75 | 100 |
| Learning Objectives | | | | | | | | | | |
| LO1 | To create the opportunity for learning across different disciplines and | | | | | | | | | d builds |
| | experience for students as they grow into lifelong learners. | | | | | | | | | |
| LO2 | To build experiences for students as they grow into lifelong learners. | | | | | | | | | |
| LO3 | To k | now | the ba | sic co | oncep | ts of various of | liscipline | | | |
| Prereq | uisite | s: Sh | ould ! | have | studi | ed Commerc | e in XII Sto | l | | |
| UNIT | | | | | | Details | 3 | | | 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 – Rowlett Act – Non –Cooperation Movement – Simon commission and Nehru Report – Civil Disobedience Movement and Round Table conferences – Quit India Movement and Demand for Pakistan – Cabinet Mission – Formation of Constituents Assembly and partition of India. | | | | | | | | 0 | |

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

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