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| B.COM., banking & insurance |
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| **SYLLABUS** |
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| **FROM THE ACADEMIC YEAR**  **2023-2024** |
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| **TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION, CHENNAI – 600 005** |
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**PROGRAMME OBJECTIVE:**

The B.Com. Banking & Insurance 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.

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| **TANSCHE REGULATIONS ON LEARNING OUTCOMES-BASED CURRICULUM FRAMEWORK GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE PROGRAMME** | |
| **Programme:** | **B.COM BANKING & INSURANCE** |
| **Programme Code:** |  |
| **Duration:** | **UG - 3 years** |
| **Programme Outcomes:** | **PO1: Disciplinary knowledge:** Capable of demonstrating comprehensive knowledge and understanding of one or more disciplines that form a part of an undergraduate Programme of study  **PO2: Communication Skills:** Ability to express thoughts and ideas effectively in writing and orally; Communicate with others using appropriate media; confidently share one’s views and express herself/himself; demonstrate the ability to listen carefully, read and write analytically, and present complex information in a clear and concise manner to different groups.  **PO3: Critical thinking:** Capability to apply analytic thought to a body of knowledge; analyse and evaluate evidence, arguments, claims, beliefs on the basis of empirical evidence; identify relevant assumptions or implications; formulate coherent arguments; critically evaluate practices, policies and theories by following scientific approach to knowledge development.  **PO4: Problem solving: Capacity** to extrapolate from what one has learned and apply their competencies to solve different kinds of non-familiar problems, rather than replicate curriculum content knowledge; and apply one’s learning to real life situations.  **PO5: Analytical reasoning**: Ability to evaluate the reliability and relevance of evidence; identify logical flaws and holes in the arguments of others; analyze and synthesize data from a variety of sources; draw valid conclusions and support them with evidence and examples, and addressing opposing viewpoints.  **PO6: Research-related skills**: A sense of inquiry and capability for asking relevant/appropriate questions, problem arising, synthesising and articulating; Ability to recognise cause-and-effect relationships, define problems, formulate hypotheses, test hypotheses, analyse, interpret and draw conclusions from data, establish hypotheses, predict cause-and-effect relationships; ability to plan, execute and report the results of an experiment or investigation  **PO7: Cooperation/Team work:** Ability to work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group, and act together as a group or a team in the interests of a common cause and work efficiently as a member of a team  **PO8: Scientific reasoning**: Ability to analyse, interpret and draw conclusions from quantitative/qualitative data; and critically evaluate ideas, evidence and experiences from an open-minded and reasoned perspective.  **PO9: Reflective thinking**: Critical sensibility to lived experiences, with self awareness and reflexivity of both self and society.  **PO10 Information/digital literacy:** Capability to use ICT in a variety of learning situations, demonstrate ability to access, evaluate, and use a variety of relevant information sources; and use appropriate software for analysis of data.  **PO 11 Self-directed learning**: Ability to work independently, identify appropriate resources required for a project, and manage a project through to completion.  **PO 12 Multicultural competence:** Possess knowledge of the values and beliefs of multiple cultures and a global perspective; and capability to effectively engage in a multicultural society and interact respectfully with diverse groups.  **PO 13: Moral and ethical awareness/reasoning**: Ability toembrace moral/ethical values in conducting one’s life, formulate a position/argument about an ethical issue from multiple perspectives, and use ethical practices in all work. Capable of 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. |

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| **Programme Specific Outcomes:** | **PSO1 – Placement:**  To prepare the students who will demonstrate respectful engagement with others’ ideas, behaviors, beliefs and apply diverse frames of reference to decisions and actions.  **PSO 2 - Entrepreneur:**  To create effective entrepreneurs by enhancing their critical thinking, problem solving, decision making and leadership skill that will facilitate startups and high potential organizations  **PSO3 – Research and Development:**  Design and implement HR systems and practices grounded in research that comply with employment laws, leading the organization towards growth and development.  **PSO4 – Contribution to Business World:**  To produce employable, ethical and innovative professionals to sustain in the dynamic business world.  **PSO 5 – Contribution to the Society:**  To contribute to the development of the society by collaborating with stakeholders for mutual benefit |

**Credit Distribution for UG Programmes**

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

**Choice Based Credit System (CBCS), Learning Outcomes Based Curriculum Framework (LOCF) Guideline Based Credit and Hours Distribution System**

**for all UG courses including Lab Hours**

**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 |
| Part-4 | Skill Enhancement Course SEC-1 | 2 | 2 |
| 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.**

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| **METHODS OF EVALUATION** | | | |
| **Internal Evaluation** | Continuous Internal Assessment Test | | **25 Marks** |
| Assignments / Snap Test / Quiz | |
| Seminars | |
| Attendance and Class Participation | |
| **External Evaluation** | End Semester Examination | | **75 Marks** |
| **Total** | | | **100 Marks** |
| **METHODS OF ASSESSMENT** | | | |
| **Remembering (K1)** | | * Thelowestlevelofquestionsrequirestudentstorecallinformationfromthecoursecontent * Knowledgequestionsusuallyrequirestudentstoidentifyinformationinthetextbook. | |
| **Understanding (K2)** | | * Understandingoffactsandideasbycomprehendingorganizing,comparing,translating,interpolatingandinterpretingintheirownwords. * Thequestionsgobeyondsimplerecallandrequirestudentstocombinedatatogether | |
| **Application (K3)** | | * Studentshavetosolveproblemsbyusing/applyingaconceptlearnedintheclassroom. * Studentsmust usetheir knowledgetodetermineaexactresponse. | |
| **Analyze (K4)** | | * Analyzingthequestionisonethatasksthestudentstobreakdownsomethingintoitscomponentparts. * Analyzingrequiresstudentstoidentifyreasonscausesormotivesandreachconclusionsorgeneralizations. | |
| **Evaluate (K5)** | | * Evaluationrequiresanindividualtomakejudgmentonsomething. * Questionstobeaskedtojudgethevalueofanidea,acharacter,aworkofart,orasolutiontoaproblem. * Studentsareengagedindecision-makingandproblem–solving. * Evaluationquestionsdonothavesinglerightanswers. | |
| **Create (K6)** | | * Thequestionsofthiscategorychallengestudentstogetengagedincreativeandoriginalthinking. * Developingoriginalideasandproblemsolvingskills | |

**Highlights of the Revamped Curriculum**:

1. 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.
2. 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.
3. 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.
4. The curriculum is designed so as to strengthen the Industry-Academia interface and provide more job opportunities for the students.
5. 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.
6. 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.
7. 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.
8. 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:**

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| Semester | Newly introduced Components | Outcome / Benefits |
| I | **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. | * Instil confidence among students * Create interest for the subject |
| I, II, III, IV | **Skill Enhancement papers** (Discipline centric / Generic / Entrepreneurial) | * 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 | 1. Strengthening the domain knowledge 2. Introducing the stakeholders to the State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature 3. Students are exposed to Latest topics on Computer Science / IT, that require strong statistical background 4. 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 | 1. Exposure to industry moulds students into solution providers 2. Generates Industry ready graduates 3. Employment opportunities enhanced |
| II year Vacation activity | Internship / Industrial Training | 1. Practical training at the Industry/ Banking Sector / Private/ Public sector organizations / Educational institutions, enable the students gain professional experience and also become responsible citizens. |
| V Semester | Project with Viva – voce | 1. Self-learning is enhanced 2. Application of the concept to real situation is conceived resulting in tangible outcome |
| VI Semester | Introduction of  Professional Competency component | * Curriculum design accommodates all category of learners; ‘Statistics for Advanced Explain’ component will comprise of advanced topics in Statistics and allied fields, for those in the peer group / aspiring researchers; * ‘Training for Competitive Examinations’ –caters to the needs of the aspirants towards most sought - after services of the nation viz, UPSC, ISS, CDS, NDA, Banking Services, CAT, TNPSC group services, etc. |
| Extra Credits:  For Advanced Learners / Honors degree | | * To cater to the needs of peer learners / research aspirants |

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

**B.COM., BANKING & INSURANCE - CREDIT DISTRIBUTION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Part** | **Course**  **Code** | **Title of the Course** | **Credits** | **Hours** |
| **FIRSTYEAR** | | | | |
| **FIRSTSEMESTER** | | | | |
| Part I |  | Language – Tamil | **3** | **6** |
| Part II |  | English | **3** | **6** |
| Part III |  | Core Paper I –**Financial Accounting I** | **5** | **5** |
| Part III |  | Core Paper II –**Banking Law, Theory & Practice** | **5** | **5** |
| Part III |  | Elective I - Business Communication | **3** | **4** |
|  | Elective I - Indian Economic Development |
|  | Elective I - Business Economics |
| Part IV |  | Skill Enhancement Course SEC – 1 | **2** | **2** |
|  | Foundation Course FC | **2** | **2** |
|  |  | **TOTAL** | **23** | **30** |
| **SECOND SEMESTER** | | | | |
| Part I |  | Language – Tamil | **3** | **6** |
| Part II |  | English | **3** | **6** |
| Part III |  | Core Paper III –**Financial Accounting II** | **5** | **5** |
| Part III |  | Core Paper IV-**Business Law** | **5** | **5** |
| Part III |  | Elective II – Marketing of Banking Services | **3** | **4** |
|  | Elective II - Legal Regulatory framework of Banking |
|  | Elective II – Business Mathematics and Statistics |
| Part IV |  | Skill Enhance Course SEC – 2 | **2** | **2** |
|  | Skill Enhancement Course – SEC 3 | **2** | **2** |
|  |  | **TOTAL** | **23** | **30** |
| **SECONDYEAR** | | | | |
| **THIRD SEMESTER** | | | | |
| Part I |  | Language – Tamil | **3** | **6** |
| Part II |  | English | **3** | **6** |
| Part III |  | Core PaperV-**Corporate Accounting I** | **5** | **5** |
| Part III |  | Core PaperVI -Company Law | **5** | **5** |

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| --- | --- | --- | --- | --- |
| Part III |  | Elective III – Rural Banking & Micro Finance  Enterprises | **3**  **3** | **4** |
|  | Elective III –Principles and Practice of General Insurance |
|  | Elective III –Introduction to Financial markets |
| Part IV |  | Skill Enhance Course SEC – 4 | **1** | **1** |
|  | Skill Enhancement Course – SEC 5 | **2** | **2** |
|  |  |  |  |
|  | Environmental Studies | **-** | **1** |
|  |  | **TOTAL** | **22** | **30** |
| **FOURTH SEMESTER** | | | | |
| Part I |  | Language – Tamil | **3** | **6** |
| Part II |  | English | **3** | **6** |
| Part III |  | Core PaperVII –**Corporate Accounting II** | **4** | **5** |
| Part III |  | Core PaperVIII –Principles of Marketing | **4** | **5** |
| Part III |  | Elective IV– Financial services and Bancassurance  Laws | **3** | **3** |
|  | Elective IV– Principles and Practice of Life Insurance |
|  | Elective IV– Security Market Operations |
| Part IV |  | Skill Enhance Course SEC – 6 | **2** | **2** |
|  | Skill Enhancement Course – SEC 7 | **2** | **2** |
|  | Environmental Studies (EVS) | **2** | **1** |
|  |  | **TOTAL** | **25** | **30** |
| **THIRD YEAR** | | | | |
| **FIFTH SEMESTER** | | | | |
| Part III |  | Core Paper IX –**Cost Accounting I** | **4** | **5** |
| Part III |  | Core Paper X –**Principles of Management** | **4** | **5** |
| Part III |  | Core Paper XI –**Income Tax Law and**  **Practice I** | **4** | **5** |
| Part III |  | Core Paper XII – Project Viva vove **Auditing and Corporate** | **4** | **5** |
| Part III |  | Discipline Specific Elective 1/2 -  Theory of Money and Banking /Indirect Taxation | **3** | **4** |
|  | Discipline Specific Elective 3/4 – Insurance and Risk management / Technology in Banking | **3** | **4** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Part IV |  | Value Education | **2** | **2** |
|  |  | Summer Internship / Industrial Training | **2** | **-** |
|  |  | **TOTAL** | **26** | **30** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SIXTH SEMESTER** | | | | |
| Part III |  | Core Paper XIII –**Cost Accounting - II** | **4** | **6** |
| Part III |  | Core Paper XIV-**Management Accounting** | **4** | **6** |
| Part III |  | Core Paper XV-**Income Tax Law and**  **Practice II** | **4** | **6** |
| Part III |  | Discipline Specific Elective ⅚ - Financial Management / 6/6 ComputerApplication in Business | **3** | **5** |
|  | Discipline Specific Elective 7/8- Insurance Regulation, Governance and Compliances  /8/8 Spreadsheet for Business | **3** | **5** |
| Part IV |  | General awareness for Competitive Examination | **2** | **2** |
| PartV |  | Extension Activity | **1** | **-** |
|  |  | **TOTAL** | **21** | **30** |
| **GRAND TOTAL** | | | **140** | **180** |

**FIRST YEAR – SEMESTER – I**

**Core – I: Financial Accounting I**

| Subject Code | | L | T | P | S | Credits | Inst. Hours | Marks | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| CIA | External | | Total |
|  | | 5 |  |  |  | 4 | 5 | 25 | 75 | | 100 |
| Learning Objectives | | | | | | | | | | | |
| LO1 | To understand the basic accounting concepts and standards. | | | | | | | | | | |
| LO2 | To know the basis for calculating business profits. | | | | | | | | | | |
| LO3 | To familiarize with the accounting treatment of depreciation. | | | | | | | | | | |
| LO4 | To learn the methods of calculating profit for single entry system. | | | | | | | | | | |
| LO5 | To gain knowledge on the accounting treatment of insurance claims. | | | | | | | | | | |
| Prerequisites: Should have studied Accountancy in XII Std | | | | | | | | | | | |
| Unit | Contents | | | | | | | | | No. of Hours | |
| 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 | | | | | | | | | 15 | |
| II | Final Accounts  Final Accounts of Sole Trading Concern- Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and Loss Account and Balance Sheet with Adjustments. | | | | | | | | | 15 | |
| III | Depreciation and Bills of Exchange  Depreciation - Meaning – Objectives – Accounting Treatments - Types - Straight Line Method – Diminishing Balance method – Conversion method.  Units of Production Method – Cost Model vs Revaluation  Bills of Exchange – Definition – Specimens – Discounting of Bills – Endorsement of Bill – Collection – Noting – Renewal – Retirement of Bill under rebate | | | | | | | | | 15 | |
| IV | 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) | | | | | | | | | 15 | |
| TOTAL | | | | | | | | | | 75 | |
| THEORY 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 | | | | | | | | | | | |
|  | S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publishers, New Delhi. | | | | | | | | | | |
|  | S.N. Maheshwari, Financial Accounting, Vikas Publications, Noida. | | | | | | | | | | |
|  | ShuklaGrewal and Gupta, “Advanced Accounts”, volume 1, S.Chand and Sons, New Delhi. | | | | | | | | | | |
|  | Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi. | | | | | | | | | | |
|  | R.L. Gupta and V.K. Gupta, “Financial Accounting”, Sultan Chand, New Delhi. | | | | | | | | | | |
| Reference Books | | | | | | | | | | | |
|  | Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya Publications, Mumbai. | | | | | | | | | | |
|  | Tulsian , Advanced Accounting, Tata McGraw Hills, Noida. | | | | | | | | | | |
|  | Charumathi and Vinayagam, Financial Accounting, S.Chand and Sons, New Delhi. | | | | | | | | | | |
|  | Goyal and Tiwari, Financial Accounting, Taxmann Publications, New Delhi. | | | | | | | | | | |
|  | 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 | | | | | | | | | | | |
|  | <https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1> | | | | | | | | | | |
|  | <https://www.slideshare.net/ramusakha/basics-of-financial-accounting> | | | | | | | | | | |
|  | <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**

**FIRST YEAR – SEMESTER – I**

**Core II –Banking Law And Practice**

| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **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 | | | | | | | | | | |
| **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** | To understand how capital fund of commercial banks, objectives and process of Asset securitization etc. | | | | | | | | | | |
| **LO5** | To explore practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc. | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Introduction to Banking**  History of Banking- Provisions of Banking Regulations Act 1949 - Components of Indian Banking - Indian Banking System-Phases of Development - Banking Structure in India – Public Sector Banks, Private Banks, Foreign Banks, RRB, UCB, Payment Banks and Small Finance Banks - Banking System – Branch Banking - Unit Banking - Universal Banking- Financial Inclusion | | | | | | | | | **15** | |
| II | **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. | | | | | | | | | **15** | |
| III | **Banking Practice**  Types of Accounts CASA – Types of Deposits - Opening Bank Account- Jan DhanYojana - 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. | | | | | | | | | **15** | |
|  | **TOTAL** | | | | | | | | | **75** | |
| **Course Outcomes** | | | | | | | | | | | |
| **CO1** | Aware of vvarious provision of Banking Regulation Act 1949 applicable to banking companies including cooperative banks | | | | | | | | | | |
| **CO2** | Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function | | | | | | | | | | |
| **CO3** | Gain knowledge about the 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 | | | | | | | | | | |
| **CO4** | Evaluate the role of capital fund of commercial banks, objectives and process of Asset securitization etc | | | | | | | | | | |
| **CO5** | Define the practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc. | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai | | | | | | | | | | |
| 2 | Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Learning Private Ltd, New Delhi | | | | | | | | | | |
| 3 | Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata | | | | | | | | | | |
| 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, Chennai | | | | | | | | | | |
| 2 | [KataitSanjay](https://www.amazon.in/s/ref=dp_byline_sr_book_1?ie=UTF8&field-author=Katait+Sanjay&search-alias=stripbooks), Banking Theory and Practice, Lambert Academic Publishing, | | | | | | | | | | |
| 3 | Henry Dunning Macleod, The Theory And Practice Of Banking, Hard Press Publishing, Old New Zealand | | | | | | | | | | |
| 4 | William Amasa Scott, Money And Banking: An Introduction To The Study Of Modern Currencies, Kesinger publication, USA | | | | | | | | | | |
| 5 | NektariosMichail, Money, Credit, and Crises: Understanding the Modern Banking System, Palgrave Macmillan, London | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | https://www.rbi.org.in/ | | | | | | | | | | |
| 2 | https://businessjargons.com/e-banking.html | | | | | | | | | | |
| 3 | <https://www.wallstreetmojo.com/endorsement/> | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

|  | **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**

**FIRST YEAR – SEMESTER – I**

**Elective I - Business Communication**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | 4 |  |  |  | 3 | 4 | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To enable the students to know about the principles, objectives and importance of communication in commerce and trade. | | | | | | | | | | |
| **LO2** | To develop the students to understand about trade enquiries | | | | | | | | | | |
| **LO3** | To make the students aware about various types of business correspondence. | | | | | | | | | | |
| **LO4** | To develop the students to write business reports. | | | | | | | | | | |
| **LO5** | To enable the learners to update with various types of interview | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Introduction to Business Communication**  Definition – Meaning – Importance of Effective Communication – Modern Communication Methods – Barriers to Communication – E-Communication - Business Letters: Need - Functions – Essentials of Effective Business Letters – Layout | | | | | | | | | **12** | |
| II | **Trade Enquiries**  Trade Enquiries – Orders and their Execution – Credit and Status Enquiries – Complaints and Adjustments – Collection Letters – Sales Letters – Circular Letters | | | | | | | | | **12** | |
| III | **Banking Correspondence**  Banking Correspondence – Types – Structure of Banking Correspondence – Elements of a Good Banking Correspondence – Insurance – Meaning and Types – Insurance Correspondence – Difference between Life and General Insurance – Meaning of Fire Insurance – Kinds – Correspondence Relating to Marine Insurance – Agency Correspondence – Introduction – Kinds – Stages of Agent Correspondence – Terms of Agency Correspondence | | | | | | | | | **12** | |
| IV | **Secretarial Correspondence**  Company Secretarial Correspondence – Introduction – Duties of Secretary – Classification of Secretarial Correspondence – Specimen letters – Agenda and Minutes of Report writing – Introduction – Types of Reports – Preparation of Report Writing | | | | | | | | | **12** | |
| V | **Application Letters**  Application Letters – Preparation of Resume – Interview: Meaning – Objectives and Techniques of Various Types of Interviews – Public Speech – Characteristics of a Good Speech | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |

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

**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**

**FIRST YEAR – SEMESTER - I**

**Elective I - Indian Economic Development**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | 4 |  |  |  | 3 | 4 | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To understand the concepts of Economic growth and development | | | | | | | | | | |
| **LO2** | To know the features and factors affecting economic development | | | | | | | | | | |
| **LO3** | To gain understanding about the calculation of national income | | | | | | | | | | |
| **LO4** | To examine the role of public finance in economic development | | | | | | | | | | |
| **LO5** | To understand the causes of inflation | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Economic Development And Growth**  Concepts of Economic Growth and Development. Measurement of Economic Development: Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development Index and Gender Empowerment Measure. | | | | | | | | | **12** | |
| II | **Economic Development**  Factors Effecting Economic Development - Characteristics of Developing Countries- Population and Economic Development- Theories of Demographic Transition. Human Resource Development and Economic Development | | | | | | | | | **12** | |
| III | **National Income**  Meaning, Importance, National Product-Concept, types of measurement, Comparison of National Income at Constant and Current Prices. Sectorial Contribution to National Income. National Income and Economic Welfare | | | | | | | | | **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 Deficit -Revenue, Budgetary, Primary and Fiscal,Deficit Financing. | | | | | | | | | **12** | |
| V | **Money Supply**  Theories of Money and Its Supply, Types of Money-Broad, Narrow and High Power, Concepts of M1,M2 and M3. Inflation and Deflation -Types, Causes and Impact, - Price Index- CPI and WPI, Role of Fiscal Policy in Controlling Money supply. | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |
| **CO** | **Course Outcomes** | | | | | | | | | | |
| **CO1** | Elaborate the role of State and Market in Economic Development | | | | | | | | | | |
| **CO2** | Explain the Sectorial contribution to National Income | | | | | | | | | | |
| **CO3** | Illustrate and Compare National Income at constant and current prices. | | | | | | | | | | |
| **CO4** | Describe the canons of public expenditure | | | | | | | | | | |
| **CO5** | Understand the theories of money and supply | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | Dutt and Sundaram, Indian Economy, S.Chand, New Delhi | | | | | | | | | | |
| 2 | V.K.Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house, Mumbai | | | | | | | | | | |
| 3 | Remesh Singh, Indian Economy, Mc.Graw Hill, Noida. | | | | | | | | | | |
| 4 | NitinSinghania, Indian Economy, Mc.Graw Hill, Noida. | | | | | | | | | | |
| 5 | Sanjeverma, The Indian Economy, unique publication, Shimla. | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | GhatakSubrata : Introduction to Development Economics, Routledge Publications, New Delhi. | | | | | | | | | | |
| 2 | Sukumoychakravarthy : Development Planning- Indian Experience, OUP, New Delhi. | | | | | | | | | | |
| 3 | Ramesh Singh, Indian Economy, Mc.Graw Hill, Noida. | | | | | | | | | | |
| 4 | Mier, Gerald, M : Leading issues in Economic Development, OUP, New Delhi. | | | | | | | | | | |
| 5 | Todaro, Micheal P : Economic Development in the third world, Orient Longman, Hyderabad | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | <http://www.jstor.org> | | | | | | | | | | |
| 2 | <http://www.indiastat.com> | | | | | | | | | | |
| 3 | <http://www.epw.in> | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **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**

**FIRST YEAR – SEMESTER – I**

**Elective I - Business Economics**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **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 knowledge on concept and features of consumer behaviour | | | | | | | | | | |
| **LO4** | To learn the laws of variable proportions | | | | | | | | | | |
| **LO5** | To enable the students to understand the objectives and importance of pricing policy | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Introduction to Economics**  Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics - Definition – Scope and Importance of Business Economics - Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles –  Concept of Efficiency- Business Cycle:- Inflation, Depression, Recession, Recovery, Reflation and Deflation. | | | | | | | | | **12** | |
| II | **Demand & Supply Functions**  Meaning of Demand - Demand Analysis: Demand Determinants, Law of Demand and its Exceptions. Elasticity of Demand: Definition, Types, Measurement and Significance. Demand Forecasting - Factors Governing Demand Forecasting - Methods of Demand Forecasting, Law of Supply and Determinants. | | | | | | | | | **12** | |
| III | **Consumer Behaviour**  Consumer Behaviour – Meaning, Concepts and Features – Law of Diminishing Marginal Utility – Equi-Marginal Utility – Indifference Curve: Meaning, Definition, Assumptions, Significance and Properties – Consumer’s Equilibrium. Price, Income and Substitution Effects. Types of Goods: Normal, Inferior and Giffen Goods - Derivation of Individual Demand Curve and Market Demand Curve with the help of Indifference Curve. | | | | | | | | | **12** | |
| IV | **Theory of Production**  Concept of Production - Production Functions: Linear and Non – Linear Homogeneous Production Functions - Law of Variable Proportion – Laws of Returns to Scale - Difference between Laws of variable proportion and returns to scale – Economies of Scale – Internal and External Economies – Internal and External Diseconomies - Producer’s equilibrium | | | | | | | | | **12** | |
| V | **Product Pricing**  Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, Its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly –Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly – Meaning – features, “Kinked Demand” Curve | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |
| **CO** | **Course Outcomes** | | | | | | | | | | |
| **CO1** | Explain the positive and negative approaches in economic analysis | | | | | | | | | | |
| **CO2** | Understood the factors of demand forecasting | | | | | | | | | | |
| **CO3** | Know the assumptions and significance of indifference curve | | | | | | | | | | |
| **CO4** | Outline the internal and external economies of scale | | | | | | | | | | |
| **CO5** | Relate and apply the various methods of pricing | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Sons, New Delhi. | | | | | | | | | | |
| 2 | C.M.Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. | | | | | | | | | | |
| 3 | Aryamala.T, Business Economics, Vijay Nocole, Chennai. | | | | | | | | | | |
| 4 | T.P Jain, Business Ecomnomics, Global Publication Pvt.Ltd, Chennai. | | | | | | | | | | |
| 5 | D.M.Mithani, Business Economics, Himalaya Publishing House, Mumbai. | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | S.Shankaran, Business Economics-Margham Publications, Chennai. | | | | | | | | | | |
| 2 | P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi. | | | | | | | | | | |
| 3 | Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson Australia | | | | | | | | | | |
| 4 | Ram singh and Vinaykumar, Business Economics, Thakur publication Pvt.Ltd, Chennai. | | | | | | | | | | |
| 5 | Saluram and Priyanks Tindal, Business Economics, CA Foundation Study material, Chennai. | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | <https://youtube.com/channel/UC69_-P77nf5-rKrjcpVEsqQ> | | | | | | | | | | |
| 2 | <https://www.icsi.edu/> | | | | | | | | | | |
| 3 | <https://www.yourarticlelibrary.com/marketing/pricing/product-pricing-objectives-basis-and-factors/74160> | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **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**

**FIRST YEAR – SEMESTER - II**

**Core III - Financial Accounting-ii**

| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | **5** |  |  |  | **4** | **5** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | The students are able to prepare different kinds of accounts such  Higher purchase and Instalments System. | | | | | | | | | | |
| **LO2** | To understand the allocation of expenses under departmental accounts | | | | | | | | | | |
| **LO3** | To gain an understanding about partnership accounts relating to Admission and retirement | | | | | | | | | | |
| **LO4** | Provides knowledge to the learners regarding Partnership Accounts relating  to dissolution of firm | | | | | | | | | | |
| **LO5** | To know the requirements of international accounting standards | | | | | | | | | | |
| **Prerequisites: Should have studied Accountancy in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| 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 | | | | | | | | | **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. | | | | | | | | | **15** | |
| III | **Partnership Accounts - I**  Partnership Accounts: –Admission of a Partner – Treatment of Goodwill - Calculation of Hidden Goodwill –Retirement of a Partner – Death of a Partner. | | | | | | | | | **15** | |
| IV | **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. | | | | | | | | | **15** | |
| V | **Accounting Standards for financial reporting (Theory only)**  Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India Role of IFRS- IFRS Adoption vs Convergence Implementation Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS. | | | | | | | | | **15** | |
|  | **TOTAL** | | | | | | | | | **75** | |
| **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | |
| **Course Outcomes** | | | | | | | | | | | |
| **CO1** | To evaluate the Hire purchase accounts and Instalment systems | | | | | | | | | | |
| **CO2** | To prepare Branch accounts and Departmental Accounts | | | | | | | | | | |
| **CO3** | To understand the accounting treatment for admission and retirement in partnership | | | | | | | | | | |
| **CO4** | To know Settlement of accounts at the time of dissolution of a firm. | | | | | | | | | | |
| **CO5** | To elaborate the role of IFRS | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi. | | | | | | | | | | |
| 2 | M.C. Shukla T.S. Grewal& S.C. Gupta, Advance Accounts, S Chand Publishing,  New Delhi. | | | | | | | | | | |
| 3 | R.L. Gupta and V.K. Gupta, “Financial Accounting”, Sultan Chand, New Delhi. | | | | | | | | | | |
| 4 | S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publishers, New Delhi. | | | | | | | | | | |
| 5 | T.S. Reddy& A. Murthy, Financial Accounting, Margam Publishers, Chennai. | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, Noida. | | | | | | | | | | |
| 2 | Dr.Venkataraman& others (7 lecturers): Financial Accounting, VBH, Chennai. | | | | | | | | | | |
| 3 | Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya publications, Mumbai. | | | | | | | | | | |
| 4 | Tulsian , Advanced Accounting, Tata MC. Graw hills, India. | | | | | | | | | | |
| 5 | Charumathi and Vinayagam, Financial Accounting, S.Chand and sons, New Delhi. | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | <https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1> | | | | | | | | | | |
| 2 | <https://www.slideshare.net/ramusakha/basics-of-financial-accounting> | | | | | | | | | | |
| 3 | <https://www.accountingtools.com/articles/what-is-a-single-entry-system.html> | | | | | | | | | | |

**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 | 2 | 3 | 3 | 2 | 2 | 2 | 3 | 2 | 2 |
| **CO4** | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 2 |
| **CO5** | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| **TOTAL** | 16 | 11 | 14 | 15 | 14 | 12 | 11 | 11 | 15 | 11 | 11 |
| **AVERAGE** | 3.2 | 2.2 | 2.8 | 3 | 2.8 | 2.4 | 2.2 | 2.2 | 3 | 2.2 | 2.2 |

**3 – Strong, 2- Medium, 1- Low**

**FIRST YEAR – SEMESTER – II**

**Core – IV: Business law**

| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | **5** |  |  |  | **4** | **5** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To know the nature and objectives of Mercantile law and the essentials of valid contract | | | | | | | | | | |
| **LO2** | To gain knowledge on performance contracts | | | | | | | | | | |
| **LO3** | To be acquainted with the rules of Indemnity and Guarantee | | | | | | | | | | |
| **LO4** | To make aware of the essentials of Bailment and pledge | | | | | | | | | | |
| **LO5** | To understand the provisions relating to sale of goods | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Elements of Contract**  **Indian Contract Act 1872:** Definition of Contract, Essentials of Valid Contract, Classification of Contract, Offer and Acceptance – Consideration – Capacity to Contract – Free Consent - Legality of Object – Contingent Contracts – Void Contract | | | | | | | | | **15** | |
| II | **Performance of Contract**  Meaning of Performance, Offer to Perform, Devolution of Joint liabilities & Rights, Time and Place of Performance, Reciprocal Promises, Assignment of Contracts - Remedies for  Breach of contract - Termination and Discharge of Contract - Quasi Contract | | | | | | | | | **15** | |
| III | **Contract of Indemnity and Guarantee**  Contract of Indemnity and Contract of Guarantee - Extent of Surety’s Liability, Kinds of Guarantee, Rights of Surety, Discharge of Surety – | | | | | | | | | **15** | |
| IV | **Bailment and Pledge**  Bailment and Pledge – Bailment – Concept – Essentials - Classification of Bailments, Duties and Rights of Bailor and Bailee – Law of Pledge – Meaning – Essentials of Valid Pledge, Pledge and Lien, Rights of Pawner and Pawnee. | | | | | | | | | **15** | |
| V | **Sale of Goods Act 1930:**  Definition of Contract of Sale – Formation - Essentials of Contract of Sale - Conditions and Warranties - Transfer of Property – Contracts involving Sea Routes - Sale by Non-owners - Rights and duties of buyer - Rights of an Unpaid Seller | | | | | | | | | **15** | |
|  | **TOTAL** | | | | | | | | | **75** | |
| **Course Outcome** | | | | | | | | | | | |
| **CO1** | Explain the Objectives and significance of Mercantile law | | | | | | | | | | |
| **CO2** | Understand the clauses and exceptions of Indian Contract Act. | | | | | | | | | | |
| **CO3** | Outline the contract of indemnity and guarantee | | | | | | | | | | |
| **CO4** | Familiar with the provision relating to Bailment and Pledge | | | | | | | | | | |
| **CO5** | Explain the various provisions of Sale of Goods Act 1930 | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | N.D. Kapoor , Business Laws- Sultan Chand and Sons, New Delhi. | | | | | | | | | | |
| 2 | R.S.N. Pillai – Business Law, S.Chand, New Delhi. | | | | | | | | | | |
| 3 | M C Kuchhal&VivekKuchhal, Business law, S Chand Publishing, New Delhi | | | | | | | | | | |
| 4 | M.V. Dhandapani, Business Laws, Sultan Chand and Sons, New Delhi. | | | | | | | | | | |
| 5 | Shusma Aurora, Business Law, Taxmann, New Delhi. | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | PreethiAgarwal, Business Law, CA foundation study material, Chennai. | | | | | | | | | | |
| 2 | Business Law by Saravanavel, Sumathi, Anu, Himalaya Publications, Mumbai. | | | | | | | | | | |
| 3 | Kavya and Vidhyasagar, Business Law, Nithya Publication, New Delhi. | | | | | | | | | | |
| 4 | D.Geet, Business Law NiraliPrakashan Publication, Pune. | | | | | | | | | | |
| 5 | M.R. Sreenivasan , Business Laws, Margham Publications, Chennai. | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | [www.cramerz.comwww.digitalbusinesslawgroup.com](http://www.cramerz.comwww.digitalbusinesslawgroup.com) | | | | | | | | | | |
| 2 | <http://swcu.libguides.com/buslaw> | | | | | | | | | | |
| 3 | <http://libguides.slu.edu/businesslaw> | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

|  | **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**

**FIRST YEAR – SEMESTER - II**

**Elective II - Marketing of Banking Services**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | 4 |  |  |  | 3 | 4 | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To recall the marketing concepts as well as the banking industry | | | | | | | | | | |
| **LO2** | To gain the knowledge on the macro and micro factors influencing the market | | | | | | | | | | |
| **LO3** | To understand the banking customer need | | | | | | | | | | |
| **LO4** | To learn the methods of market segmentation in banking | | | | | | | | | | |
| **LO5** | To give an insight on the market information research | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | Marketing concepts and their application to Banking Industry – Marketing concepts and elements – Why Marketing? – Special features of Bank Marketing – Product and Service Marketing. | | | | | | | | | **12** | |
| II | Environmental Scanning – Assessment and Management of Competition – Macro and Micro factors influencing the Market, goods and services – applicability to Banking – Banking regulation and its impact on Bank marketing strategies – Understanding competition – and their focus – Strategic benefits of goods competition – What makes a goods competitor. | | | | | | | | | **12** | |
| III | Customer need analysis and customer care – Customer focus – Understanding customer need – customer care – consumer motivation and buying behaviour – perception / behaviour – other factors affecting buying behaviour – decision making process – individual and organizational – selective exposure – selective distortion – effect on consumer behaviour. | | | | | | | | | **12** | |
| IV | Market Segmentation (Banking) – Product Designing – Marketing – Feedback and review – purpose and content of product / Market expansion – Mass Marketing and Marketing segmentation – Definition of Market segmentation – Characteristics of a viable Market segment – Benefits from Market segmentation – Disadvantages – Market segmentation techniques for personal and corporate customers. | | | | | | | | | **12** | |
| V | Market information Research – Definition of marketing research and market research – Differences – Contributions of Marketing Research to a bank – Types of data – primary and secondary – Management Information System and Marketing Research – Need for situation analysis – steps involved in the development of a situation analysis – objective – strategies and tactics – sources of information for situation analysis | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |
| **CO** | **Course Outcomes** | | | | | | | | | | |
| **CO1** | Application of marketing in Banking Industry | | | | | | | | | | |
| **CO2** | Remember the Banking Regulation Act and acquire the knowledge on the macro and micro factors of Marketing of Banking. | | | | | | | | | | |
| **CO3** | Enumerate the behaviour of customer and customer motivation | | | | | | | | | | |
| **CO4** | Demonstrate the various market segmentation. | | | | | | | | | | |
| **CO5** | Acquire the information of marketing research and its various approaches. | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | [Padmalatha Suresh](https://www.google.co.in/search?tbo=p&tbm=bks&q=inauthor:%22Padmalatha+Suresh%22&source=gbs_metadata_r&cad=6), [Justin Paul](https://www.google.co.in/search?tbo=p&tbm=bks&q=inauthor:%22Justin+Paul%22&source=gbs_metadata_r&cad=6), Management of Banking and Financial Services, Pearson Education India, 2014 | | | | | | | | | | |
| 2 | Rajeeve, Marketing of Banking Service | | | | | | | | | | |
| 3. | [PabbatiSarithaSrinivas](https://www.google.co.in/search?tbo=p&tbm=bks&q=inauthor:%22Pabbati+Saritha+Srinivas%22&source=gbs_metadata_r&cad=2), [P. Mohan Redd](https://www.google.co.in/search?tbo=p&tbm=bks&q=inauthor:%22P.+Mohan+Reddy%22&source=gbs_metadata_r&cad=2)y, Marketing of Banking Services, Serials Publications 2010 | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1. | Madhukar R. K. ynamics of Banking Marketing, VBS publishes, 1990 | | | | | | | | | | |
| 2. | Desai, Vsant, Principles of Bank Management, Himalaya Publications, 1993 | | | | | | | | | | |
| 3. | [MiddiAppalaRaju](https://www.amazon.in/s/ref=dp_byline_sr_book_1?ie=UTF8&field-author=Middi+Appala+Raju&search-alias=stripbooks), Marketing of banking services, | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | https://books.google.co.in/books?id=84jsBAAAQBAJ&printsec=frontcover&source=gbs\_ge\_summary\_r&cad=0#v=onepage&q&f=false | | | | | | | | | | |
| 2 | https://www.scribd.com/doc/19639288/Marketing-of-Banking-Services-1# | | | | | | | | | | |
| 3 | https://www.youtube.com/watch?v=0epWyxDQY9A | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

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

**3-Strong, 2-Medium, 1-Low**

**FIRST YEAR – SEMESTER – II**

**Elective II - Legal Regulatory framework of Banking**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **4** |  |  |  | **3** | **4** | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To enable the students understand the banking Regulation Act 1949 | | | | | | | | | | |
| **LO2** | To enlighten the students on the reconstruction of financial assets. | | | | | | | | | | |
| **LO3** | To give an insight on the prevention of Money Laundering Act 2002 | | | | | | | | | | |
| **LO4** | To familiarize the provisions of FEMA 1999 | | | | | | | | | | |
| **LO5** | To enhance the knowledge on Banking Ombudsman Scheme | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | Banking Regulation Act 1949 Provisions relating to- Definition of bank (Sec. 5B and 5C), Business of Banking Companies (Sec.6), Restrictions on business of banking companies (Sec.8, 19 and 20), Capital Structure(Sec.12), Powers of the RBI (Sec.21, 22and 36 to 36AD), Applicability of the Act to Cooperative Banks (Sec.56), amendments of BRA1949 up to 2012, Banking Regulation (Amendment) Bill 2017 | | | | | | | | | **12** | |
| II | Securitisation and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 Provisions relating to: Preliminary (Section 1 and 2) Regulation of securitisation and reconstruction of financial assets and financial institutions (Section 3 to 12 A) Enforcement of security interest (Section 13 to 19) Central registry (Section 20 to 26) Offences and penalties (Section 27 to 30) Miscellaneous (Section 31 to 41) Relevant amendments between 2004 and 2008 and Amendments in SARFAESI Act in 2016: (Taking possession over collateral: Audit and inspection) | | | | | | | | | **12** | |
| III | Introduction to Prevention of Money Laundering Act, 2002: Provisions relating to: Preliminary (Section 1 and 2), Offence of money laundering (Section 3 and 4),Attachment, adjudication and confiscation (Section 5 and 11), Obligation of banking companies, financial institutions and intermediaries (Section 12 and 15) Summons, searches and seizures (Section 16 and 24) The RBI guidelines regarding prevention of money laundering, The Prevention of Money Laundering (Amendment) Act, 2012 | | | | | | | | | **12** | |
| IV | The Foreign Exchange Management Act, 1999 Provisions relating to: Preliminary (Sec 1-2), Regulation and management of foreign exchange (Sec 3 to 9) Authorized person (Section 10 to 12) Contravention and penalties (Section 13 to 15)Adjudication and appeal (Sections 16 to 21 and sections 34-35) Directorate of enforcement (section 36 to 38). | | | | | | | | | **12** | |
| V | Banking Ombudsman Scheme 2006:- I. Role of Banking Ombudsman: Grounds of Complaint, Procedure for Filing Complaint; Power to Call for Information, Settlement of Complaint by Agreement, Award II. The Banking Codes and Standards Board of India: Customer Service, Grievances Redressal Mechanism | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |
| **CO** | **Course Outcomes** | | | | | | | | | | |
| **CO1** | Remember the banking system and its powers in Banking Regulation Act | | | | | | | | | | |
| **CO2** | Demonstrate the provisions relating to Securitisation and Reconstruction of financial Assets | | | | | | | | | | |
| **CO3** | Paraphase the act the Money Laundering Act | | | | | | | | | | |
| **CO4** | Acquire the skills of Foreign Exchange Management Act. | | | | | | | | | | |
| **CO5** | Enumerate the role of Banking Ombudsman and its compliances. | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | [IIBF](https://www.google.co.in/search?tbo=p&tbm=bks&q=inauthor:%22IIBF%22), Legal and Regulatory Aspects of Banking, MacMillian, 2008 | | | | | | | | | | |
| 2 | [Iibf](https://www.google.co.in/search?tbo=p&tbm=bks&q=inauthor:%22Iibf%22), Legal Aspects of Banking Operations, MacMillian, 2005 | | | | | | | | | | |
| 3 | ShubhamSinha, The Banking Laws of India, Indian Law Series | | | | | | | | | | |
| 4 | Sonai Jain, Banking industry in India, New Century Publication | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | Kern Alexander, Principles f Banking Regulation, Camrbridge University Press, | | | | | | | | | | |
| 2 | Alexander Dills, Bank Regulation, Risk Management and Compliances, Taylor & Francis, 2019 | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | https://www.scribd.com/doc/117041132/Legal-Regulatory-Aspects-of-Banking | | | | | | | | | | |
| 2 | https://www.youtube.com/watch?v=wpFZstiviAA | | | | | | | | | | |
| 3 | https://books.google.co.in/books?id=WUxmA9RjRawC&printsec=frontcover&source=gbs\_ge\_summary\_r&cad=0#v=onepage&q&f=false | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **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**

**FIRST YEAR – SEMESTER – II**

**Elective II –Business Mathematics & Statistics**

| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | **4** |  |  |  | **3** | **4** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To impart knowledge on the basics of ratio, proportion, indices and proportions | | | | | | | | | | |
| **LO2** | To learn about simple and compound interest and arithmetic, geometric and harmonic progressions. | | | | | | | | | | |
| **LO3** | To familiarise with the measures of central tendency | | | | | | | | | | |
| **LO4** | To conceptualise with correlation co-efficient | | | | | | | | | | |
| **LO5** | To gain knowledge on time series analysis | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Ratio**  Ratio, Proportion and Variations, Indices and Logarithms. | | | | | | | | | **12** | |
| II | **Interest and Annuity**  Banker’s Discount – Simple and Compound Interest - Arithmetic, Geometric and Harmonic Progressions.  Annuity - Meaning - Types of Annuity Applications. | | | | | | | | | **12** | |
| III | **Business Statistics Measures of Central Tendency**  Arithmetic Mean, Geometric Mean - Harmonic Mean - Mode and Median – Quartiles – Deciles - Percentiles. Measures of Variation – Range - Quartile Deviation and Mean Deviation - Variance and Standard Deviation & Co-efficient. | | | | | | | | | **12** | |
| IV | **Correlation and Regression**  Correlation - Karl Pearson’s Coefficient of Correlation – Spearman’s Rank Correlation – Regression Lines and Coefficients. | | | | | | | | | **12** | |
| V | **Time Series Analysis and Index Numbers**  Time Series Analysis : Secular Trend – Seasonal Variation – Cyclical variations - Index Numbers – Aggregative and Relative Index – Chain and Fixed Index –Wholesale Index – Cost of Living Index. | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |
| **Course Outcomes** | | | | | | | | | | | |
| **CO1** | Learn the basics of ratio, proportion, indices and logarithm | | | | | | | | | | |
| **CO2** | Familiarise with calculations of simple and compound interest and arithmetic, geometric and harmonic progressions. | | | | | | | | | | |
| **CO3** | Determine the various measures of central tendency | | | | | | | | | | |
| **CO4** | Calculate the correlation and regression co-efficient. | | | | | | | | | | |
| **CO5** | Assess problems on time series analysis | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | Dr. B.N. Gupta, Business Mathematics & Statistics, Shashibhawan publishing house, Chennai | | | | | | | | | | |
| 2 | Asim Kumar Manna, Business Mathematics & Statistics, McGraw hill education, Noida | | | | | | | | | | |
| 3 | A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statistics, NiraliPrakashan Publishing, Pune | | | | | | | | | | |
| 4 | Dr.S. Sachdeva, Business Mathematics & Statistics, Lakshmi NarainAgarwal, Agra | | | | | | | | | | |
| 5 | P.R. Vittal, Business Mathematics & Statistics, Margham Publications, Chennai | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | J.K. Sharma, Fundamentals of business statistics, Vikas publishing, Noida | | | | | | | | | | |
| 2 | Peter Waxman, Business Mathematics & Statistics, Prentice Hall, New York | | | | | | | | | | |
| 3 | Andre Francis, Business Mathematics & Statistics, Cengage Learning EMEA, Andover | | | | | | | | | | |
| 4 | Aggarwal B M, Business Mathematics & Statistics, Ane Book Pvt. Ltd., New Delhi | | | | | | | | | | |
| 5 | R.S. Bhardwaj, Business Mathematics & Statistics, Excel Books Publisher, New Delhi | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | <https://www.britannica.com/biography/Henry-Briggs> | | | | | | | | | | |
| 2 | <https://corporatefinanceinstitute.com/resources/data-science/central-tendency/> | | | | | | | | | | |
| 3 | <https://www.expressanalytics.com/blog/time-series-analysis/> | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

|  | **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**

**Core Paper V - Corporate Accounting I**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | | | **5** |  |  |  | **4** | **5** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | | | |
| **LO1** | | | To understand about the pro-rata allotment**and Underwriting of Shares** | | | | | | | | | | |
| **LO2** | | | To know the provisions of companies Act **regarding Issue and** Redemption of Preference shares and debentures | | | | | | | | | | |
| **LO3** | | | To learn the form and contents of financial statements as per Schedule III of Companies Act 2013 | | | | | | | | | | |
| **LO4** | | | To examine **the various methods of valuation of Goodwill and shares** | | | | | | | | | | |
| **LO5** | | | To identify the Significance of International financial reporting standard (IFRS) | | | | | | | | | | |
| **Prerequisite: Should have studied Financial Accounting in I Year** | | | | | | | | | | | | | |
| **Unit** | | | **Contents** | | | | | | | | | **No. of Hours** | |
| I | | | **Issue of Shares**  Issue of Shares – Premium - Discount - Forfeiture - Reissue – Pro-rata Allotment **Issue of Rights and Bonus Shares** - Underwriting of Shares and Debentures – Underwriting Commission - Types of Underwriting. | | | | | | | | | **15** | |
| II | | | **Issue & Redemption of Preference Shares & Debentures**  Redemption of Preference Shares–Provisions of Companies Act– Capital Redemption Reserve – Minimum Fresh Issue – Redemption at **Par,** Premium **and Discount**.  Debentures: Issue and Redemption – Meaning – Methods – In-One lot–in Instalment – Purchase in the Open Market includes Ex Interest and Cum Interest - Sinking Fund Investment Method. | | | | | | | | | **15** | |
| III | | | **Final Accounts**  Introduction – Final Accounts – Form and Contents of Financial Statements as Per Schedule III of Companies Act 2013 – Part I Form of Balance Sheet – Part II Form of Statement of Profit and Loss – Ascertaining Profit for Managerial Remuneration | | | | | | | | | **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 Methods. | | | | | | | | | **15** | |
| 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**) | | | | | | | | | **15** | |
|  | | | **TOTAL** | | | | | | | | | **75** | |
| **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | | | |
| **Course Outcomes** | | | | | | | | | | | | | |
| **CO1** | | | Prepare and account for various entries to be passed in case of issue, forfeiture and reissue of shares and compute the liability of underwrites | | | | | | | | | | |
| **CO2** | | | Asses the accounting treatment of issue and redemption of preference shares and debentures | | | | | | | | | | |
| **CO3** | | | Construct Financial Statements applying relevant accounting treatments | | | | | | | | | | |
| **CO4** | | | Compute the value of goodwill and shares under different methods and assess its applicability | | | | | | | | | | |
| **CO5** | | | Integrate theoretical knowledge on all accounting in par with IFRS and IND AS | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | | | |
| 1 | | | S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi. | | | | | | | | | | |
| 2 | | | R.L. Gupta and M. Radhaswamy, Advanced Accounts Vol I, Sultan Chand, New Delhi. | | | | | | | | | | |
| 3 | | | Broman, Corporate Accounting, Taxmann, New Delhi. | | | | | | | | | | |
| 4 | | | Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi. | | | | | | | | | | |
| 5 | | | M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi. | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | | | |
| 1 | | T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai. | | | | | | | | | | | |
| 2 | | D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi | | | | | | | | | | | |
| 3 | | Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publication, Madhya Pradesh | | | | | | | | | | | |
| 4 | | Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai. | | | | | | | | | | | |
| 5 | | PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai. | | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | | | |
| 1 | <https://www.tickertape.in/blog/issue-of-shares/> | | | | | | | | | | | | |
| 2 | <https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwillandshares.pdf> | | | | | | | | | | | | |
| 3 | <https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-standards.html> | | | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

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

**3 – Strong, 2- Medium, 1- Low**

**SECOND YEAR – SEMESTER – III**

**Core – VI: COMPANY LAW**

| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | **5** |  |  |  | **4** | **5** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To know Company Law 1956 and Companies Act 2013 | | | | | | | | | | |
| **LO2** | To have an understanding on the formation of a company | | | | | | | | | | |
| **LO3** | To understand the requisites of meeting and resolution | | | | | | | | | | |
| **LO4** | To gain knowledge on the procedure to appoint and remove Directors | | | | | | | | | | |
| **LO5** | To familiarize with the various modes of winding up | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| 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. | | | | | | | | | **15** | |
| II | **Formation of Company**  Formation of a Company – Promoter –Incorporation Documents e-filing – Memorandum of Association – Contents – Alteration – Legal Effects – Articles of Association - Certificate of Incorporation – Prospectus – Contents - Kinds – Liabilities – Share Capital – Kinds – Issue – Alteration – Dividend – Debentures. | | | | | | | | | **15** | |
| III | **Meeting**  Meeting and Resolution – Types – Requisites – Voting & Poll – Quorum – Proxy - Resolution – Ordinary & Special - Audit & Auditors – Qualification, Disqualification, Appointment and Removal of an Auditor - | | | | | | | | | **15** | |
| IV | **Management & Administration**  Management & Administration – Directors – Legal Position – Board of Directors – Appointment/ Removal – Disqualification – Director Identification Number – Directorships – Powers – Duties – Board Committees – Related Party Transactions – Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative Aspects and Winding Up – National Company Law Tribunal (NCLT) – National Company Law Appellate Tribunal (NCLAT) – Special Courts. | | | | | | | | | **15** | |
| V | **Winding up**  Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator. | | | | | | | | | **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 NiraliPrakashan Publication, Pune | | | | | | | | | | |
| 5 | PreethiAgarwal, Business Law, CA foundation study material | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | <https://www.mca.gov.in/content/mca/global/en/acts-rules/companies-act/companies-act-2013.html> | | | | | | | | | | |
| 2 | <https://vakilsearch.com/blog/explain-procedure-formation-company/> | | | | | | | | | | |
| 3 | <https://www.investopedia.com/terms/w/windingup.asp> | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

|  | **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**

**SECOND YEAR – SEMESTER – III**

**Elective III - Rural Banking & Micro Finance**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  |  |  | **4** |  |  |  | **3** | **4** | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | | |
| **LO1** | To provide students an in-depth knowledge about rural banking. | | | | | | | | | | | |
| **LO2** | To develop the rural financial services | | | | | | | | | | | |
| **LO3** | To familiarize them about the challenges in rural sector and rural banking | | | | | | | | | | | |
| **LO4** | To create awareness about micro financing. | | | | | | | | | | | |
| **LO5** | To enhance the knowledge on the models of micro finance | | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | | **No. of Hours** | |
| I | Rural India: Demographic features-characteristics of rural society-economic features-infrastructure agricultural economy and agricultural banking. Rural development policies and Rural issues | | | | | | | | | | 12 | |
| II | Financing Rural Development: Regulation of rural financial services-rural credit institutions regulatory authorities (in brief) financing agricultural /allied activities-financing rural non-farm sector-SME finance government initiatives: -Financial Inclusions-Rural housing and education loans | | | | | | | | | | 12 | |
| III | Problems & Prospects in Rural Banking: Role of rural banking-emerging trends in rural banking-transaction cost and risk cost financing poor as bankable opportunities-micro credit and self-help groups | | | | | | | | | | 12 | |
| IV | Introduction to Micro Finance: Evolution and character of micro finance in India-micro finance delivery methodologies-legal & regulatory framework | | | | | | | | | | 12 | |
| V | Innovative and creative micro finance models - Microfinance models-impact of micro finance, operational aspects of micro finance | | | | | | | | | | 12 | |
|  | **TOTAL** | | | | | | | | | | **60** | |

|  |  |
| --- | --- |
| **CO** | **Course Outcomes** |
| **CO1** | Explain the various features of rural economy. |
| **CO2** | Enumerate the regulations of rural financial services and SME. |
| **CO3** | Illustrate the problems and prospects of Rural banking system in India. |
| **CO4** | Paraphrase Micro finance and its legal regulatory framework. |
| **CO5** | Compare and contrast the different models of micro finance. |
| **Textbooks** | |
| 1 | Rais Ahmed, Agriculture, Rural Banking and Micro finance in India, New Century Publications 2012 |
| 2 | Tanuj Kumar Bisoyi, Rural Credit, Regional Rural Banks and McroFnance, AbhjeetPublcatons |
| 3 | K G Karmakar, Rural Credit and SHGs, SAGE Publications |
| **Reference Books** | |
| 1 | Sanjay Kanti Das, Sudhansu Kumar Das, Micro Finance, India’s Rural Economy, New Century Publications, 2011 |
| 2 | Todd A Watkins, Introduction to Micro Finance, World Scientific |
| 3 | K G Karmakar, Micro Finance in India, SAGE Publications |
| **NOTE: Latest Edition of Textbooks May be Used** | |
| **Web Resources** | |
| 1 | <https://www.google.co.in/books/edition/Microfinance_in_India/UfSHAwAAQBAJ?hl>  =en&gbpv=1&dq=rural+banking+and+micro+finance&printsec=frontcover |
| 2 | https://www.youtube.com/watch?v=R6qvm0AgWRQ |
| 3 | <https://www.google.co.in/books/edition/Introduction_To_Microfinance/sWdhDwAA>  QBAJ?hl=en&gbpv=1&dq=rural+banking+and+micro+finance&printsec=frontcover |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

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

**3-Strong, 2-Medium, 1-Low**

**SECOND YEAR – SEMESTER – III**

**Elective III - Principles and Practice of General Insurance**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **4** |  |  |  | **3** | **4** | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To understand the regulations of Insurance Companies. | | | | | | | | | | |
| **LO2** | To give knowledge on the different forms of insurance. | | | | | | | | | | |
| **LO3** | To familiarize the fire and marine insurance concepts. | | | | | | | | | | |
| **LO4** | To understand the risk factors of insurance | | | | | | | | | | |
| **LO5** | To learn claim the procedures in general insurance. | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | Insurance Legislation : General Insurance Business (Nationalisation) Act 1972, The Insurance Act, 1938, Insurance Regulatory Authority, Motor Vehicles Act, 1939,– Exchange Control Regulations, Various Other Statistics, Consumer Protection Act 1986; The Insurance Market : Structure of General Insurance Corporation of India – The Subsidiary Companies – Insurance Agents – Development Staff – Insurance Intermediaries in Overseas Markets – Tariff Advisory Committee – Loss Prevention Associations of India Ltd. | | | | | | | | | **12** | |
| II | Insurance Forms: Proposal Forms – Cover Notes, Certificate of Insurance, Policy Forms, Endorsements, Interpretation of Policies, Co-insurance, Renewal Notice | | | | | | | | | **12** | |
| III | Fire and Marine Coverages : Standard Policies, Specified Perils vs All Risks, Fire Insurance Coverage, Reinstatement Value Policies, Declaration Policy, Floating Policies, Building in Course of Erection, Consequential Loss (Fire Insurance), Marine Insurance Coverages, Hull Insurance, Marine (Cargo) Insurance, Types of Marine Policies; Miscellaneous Coverages : Motor Insurance, Third Party Insurance on Inland Vessels, Personal Accident Insurance, Medical Policies, Burglary Insurance, Legal Liability Insurance, Fidelity Guarantee Insurance, Other Classes of Miscellaneous Insurance, Aviation Insurance, Engineering Insurance, Non Traditional Classes, Rural Insurance, New Covers. | | | | | | | | | **12** | |
| IV | Specialised Insurance : Industrial All Risk Insurance, Project and Advance Loss of Profits Insurance, Oil and Gas Insurance, Satellite Insurance; Rating – Premium : Tariff rating, Market Agreement, Physical and Moral Hazard, Premium, Short Period Scales, Advance Payment of Premium, Relaxation; Underwriting Practice : Acceptance of New Business, New Business Procedure, Renewal Procedure, Reinsurance Practice, Risk Inspection, Risk Management, Indian Institute of Insurance and Risk Management (I.I.I.R.M.), Customer Service, Practice in the U.K., Practice in the USA. | | | | | | | | | **12** | |
| V | Claims : Preliminary Procedure : Investigation and Assessment, Surveyors & Loss Assessors, Claims Documents, Arbitration, Limitation, Settlement, Loss Minimisation and Salvage, In House Settlement, Practice in U.K., Practice in USA; Investment And Accounting : Investment – Guidelines in Force on 31.3.1995 earlier to Malhotra Committee Recommendation, Accounting, Reserves for Outstanding Claims, Unexpired Risk Reserves, Other Reserves, General Ledger, The Trial Balance, Revenue Account, The Balance Sheet, Returns, Database on Computer. | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |
| **CO** | **Course Outcomes** | | | | | | | | | | |
| **CO1** | Illustrate the different acts of Insurance Industry. | | | | | | | | | | |
| **CO2** | Describe the procedures of taking an general Insurance. | | | | | | | | | | |
| **CO3** | Enumerate the pros and cons of fire and marine insurance. | | | | | | | | | | |
| **CO4** | Outline the risk factors of general insurance and the suggestions for overcoming it. | | | | | | | | | | |
| **CO5** | Apply the claims procedures in general insurance | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | HargovindDayal, The fundamentals of Insurance, Notion Press | | | | | | | | | | |
| 2 | M. N. Mishra, Insurance Principles and Practice, S Chand, 2009 | | | | | | | | | | |
| 3 | George E Rejda, Principles of Risk Management and Insurance, Pearson | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | Roger J Grey, Susan M. Pitts, Risk Modelling in General Insurance, Cambridge University | | | | | | | | | | |
| 2 | A. S. Arnold, General Insurance Principles, University Press of America, 1983 | | | | | | | | | | |
| 3 | David C. M. Dickson, Insurance, Risk and Ruin, Cambridge | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | https://www.youtube.com/watch?v=o8Lis9NPJCM&list=PL92RPe36fLKha8  tbOPDxZj\_xuRxRmiJB\_ | | | | | | | | | | |
| 2 | https://www.google.co.in/books/edition/The\_Fundamentals\_of\_Insurance/OWs8DwAAQBAJ?hl=  en&gbpv=1&dq=principles+and+practice+of+general+insurance+in+  India+book&printsec=frontcover | | | | | | | | | | |
| 3 | https://www.google.co.in/books/edition/Insurance\_Risk\_and\_Ruin/XbgtDQAAQBAJ?hl=en&gbpv  =1&dq=principles+and+practice+of+general+insurance+in+India+book&printsec=frontcover | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

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

**3-Strong, 2-Medium, 1-Low**

**SECOND YEAR – SEMESTER – III**

**Elective III - Introduction to Financial markets**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **4** |  |  |  | **3** | **4** | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To understand the primary and secondary market | | | | | | | | | | |
| **LO2** | To enlighten the students on the concept of equity share market. | | | | | | | | | | |
| **LO3** | To provide insight unto the commodity market in India | | | | | | | | | | |
| **LO4** | To familize regulatory famework of money market. | | | | | | | | | | |
| **LO5** | To enhance the knowledge on the FEMA. | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Introduction to Debt Market**  Evolution of Debt Markets in India - Primary market & secondary market - Money market & Debt Market in India - Fundamental features of debt instruments - Regulatory framework in the Indian debt market | | | | | | | | | **12** | |
| II | **Introduction to Equity market**  Meaning and Definition of equity shares - Growth of Corporate Sector and the simultaneous growth in the number of equity shareholders - Separation of ownership and management in companies - Need for attracting more investors towards equity - Need for strengthening secondary markets | | | | | | | | | **12** | |
| III | **Introduction to Commodity Market**  Emergence of Commodity Market - Dynamics of global commodity markets - Commodity Market in India - Commodity Exchanges in India - Role of Information in Commodity Markets - Linkages between equity markets and commodity markets | | | | | | | | | **12** | |
| IV | **Introduction to Money Market**  Meaning of Money Market - features of money markets, importance of money market: Role of Primary dealers in money markets - Regulatory framework of RBI, FIMMDA (Fixed Income, Money Market and Derivatives Association) and Foreign Exchange Dealers Association of India (FEDAI), conDS, NDS-OM | | | | | | | | | **12** | |
| V | **Introduction to Indian Foreign Exchange Market**  FOREX market in India: A historical perspective FERA Vs. FEMA, Pre-liberalization Exchange Rate Regime in India and Hawala market, Brief introduction to currency convertibility in current and Capital account | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |

|  |  |
| --- | --- |
| **CO** | **Course Outcomes** |
| **CO1** | Describe the debt market and its regulatory framework in India. |
| **CO2** | Compare and Contrast the primary and secondary markets. |
| **CO3** | Eloborate the commodity exchanges in India |
| **CO4** | Discuss the regulatory framework of money market and its importance. |
| **CO5** | Illustrate the FOREX market in India and exchange rate regime in India. |
| **Textbooks** | |
| 1 | PaaloBrandmite, A Introduction to Financial markets, Wiley Publications |
| 2 | [Maureen Burton](https://www.google.co.in/search?hl=en&gbpv=1&dq=Introduction+to+financial+market+book&printsec=frontcover&q=inauthor:%22Maureen+Burton%22&tbm=bks&sa=X&ved=2ahUKEwjuh7j7yYL8AhXL2XMBHSctC0MQmxMoAHoECBEQAg), [Reynold F. Nesiba](https://www.google.co.in/search?hl=en&gbpv=1&dq=Introduction+to+financial+market+book&printsec=frontcover&q=inauthor:%22Reynold+F.+Nesiba%22&tbm=bks&sa=X&ved=2ahUKEwjuh7j7yYL8AhXL2XMBHSctC0MQmxMoAXoECBEQAw), [Bruce Brown](https://www.google.co.in/search?hl=en&gbpv=1&dq=Introduction+to+financial+market+book&printsec=frontcover&q=inauthor:%22Bruce+Brown%22&tbm=bks&sa=X&ved=2ahUKEwjuh7j7yYL8AhXL2XMBHSctC0MQmxMoAnoECBEQBA), A Introduction to Financial markets and Institutions, Taylor & Francis |
| 3 | [Anatoly B. Schmidt](https://www.google.co.in/search?hl=en&gbpv=1&dq=Introduction+to+financial+market+book&printsec=frontcover&q=inauthor:%22Anatoly+B.+Schmidt%22&tbm=bks&sa=X&ved=2ahUKEwjV1IqYyoL8AhUsHrcAHcbfAz0QmxMoAHoECBIQAg), Financial markets and trading, Wiley |
| **Reference Books** | |
| 1 | [Dr. I.M. Sahai](https://www.google.co.in/search?hl=en&biw=1366&bih=625&tbm=bks&tbm=bks&q=inauthor:%22Dr.+I.M.+Sahai%22&sa=X&ved=2ahUKEwjFor7TyoL8AhWTtlYBHdPFBzUQ9Ah6BAgGEAU), Financial market Opration, SPDB Publication House |
| 2 | Vasanat Desai – Financial Markets and Financial Services Himalaya Publishing House |
| 3 | TripatyNaliniPrava – Financial Services Prentice Hall |
| **NOTE: Latest Edition of Textbooks May be Used** | |
| **Web Resources** | |
| 1 | <https://www.google.co.in/books/edition/Financial_Markets_and_Trading/LGjpE0dEEsw>  C?hl=en&gbpv=1 |
| 2 | <https://www.google.co.in/books/edition/An_Introduction_to_Financial_Markets/_2tODwAAQBAJ>  ?hl=en&gbpv=1&dq=Introduction+to+financial+market+book&printsec=frontcover |
| 3 | https://www.youtube.com/watch?v=YI80xLN2CCQ |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

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

**3-Strong, 2-Medium, 1-Low**

**SECOND YEAR – SEMESTER – IV**

**Core – VII: Corporate Accounting - ii**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | | | **5** |  |  |  | **4** | **5** | **25** | **75** | | **100** |
|  | **A** | | | | | | | | | | | | |
|  | **LO1** | | To know the types of Amalgamation, Internal and external Reconstruction | | | | | | | | | | |
|  | **LO2** | | To know Final statements of banking companies | | | | | | | | | | |
|  | LO3 | | To understand the accounting treatment of Insurance company accounts | | | | | | | | | | |
|  | **LO4** | | To understand theprocedure for preparation of consolidated Balance sheet | | | | | | | | | | |
|  | **LO5** | | To have an insight on modes of winding up of a company | | | | | | | | | | |
|  | **Prerequisite: Should have studied Financial Accounting in I Year** | | | | | | | | | | | | |
|  | **Unit** | | **Contents** | | | | | | | | | **No. of Hours** | |
|  | I | | **Amalgamation, Internal & External Reconstruction**  Amalgamation – **Meaning** - Purchase Consideration - Lump sum Method, Net Assets Method, Net Payment Method, Intrinsic Value Method - Types of **Methods of Accounting for**Amalgamation -**The Pooling of Interest Method - The Purchase Method**(Excluding Inter-Company Holdings).  **Internal & External Reconstruction**  **Internal Reconstruction – Conversion of Stock – Increase and Decrease of Capital – Reserve Liability** - **Accounting Treatment of External Reconstruction** | | | | | | | | | **15** | |
|  | II | | **Accounting of Banking Companies**  Final Statements of Banking Companies (As Per New Provisions) - Non-Performing Assets - Rebate on Bills Discounted- Profit and Loss a/c - Balance Sheet as Per Banking Regulation Act 1949. | | | | | | | | | **15** | |
|  | III | | **Insurance Company Accounts:**  Meaning of Insurance – Principles – Types – Preparation of Final Accounts of Insurance Companies – Accounts of Life Insurance Business – Accounts of General Insurance Companies -New Format. | | | | | | | | | **15** | |
|  | IV | | **Consolidated Financial Statements**  Introduction-Holding & Subsidiary Company-Legal Requirements Relating to Preparationof Accounts -Preparation of Consolidated Balance Sheet (Excluding Inter-Company Holdings). | | | | | | | | | **15** | |
|  | V | | **Liquidation of Companies**  Meaning-Modes of Winding Up – Preparation of Statement of Affairs and Statement of Deficiency **or Surplus (List H)**  Order of Payment – Liquidators Remuneration- Liquidator’s Final Statement of Accounts. | | | | | | | | | **15** | |
|  |  | | **TOTAL** | | | | | | | | | **75** | |
|  | **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | | |
|  | **Course Outcomes** | | | | | | | | | | | | |
|  | **CO1** | | Understand the accounting treatment of amalgamation, Internal and external reconstruction | | | | | | | | | | |
|  | **CO2** | | 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 | | | | | | | | | | |
|  | **CO4** | | Give the consolidated accounts of holding companies | | | | | | | | | | |
|  | **CO5** | | Preparation of liquidator’s final statement of account | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | | | |
| 1 | | S.P. Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New Delhi. | | | | | | | | | | | |
| 2 | | Dr.K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, Himalaya Publishing House, Mumbai. | | | | | | | | | | | |
| 3 | | R.L. Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi. | | | | | | | | | | | |
| 4 | | M.C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New Delhi. | | | | | | | | | | | |
| 5 | | T.S. Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, Chennai | | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | | | |
| 1 | | B.Raman, Corporate Accounting, Taxmann, New Delhi | | | | | | | | | | | |
| 2 | | M.C.Shukla, Advanced Accounting,S.Chand, New Delhi | | | | | | | | | | | |
| 3 | | Prof. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh | | | | | | | | | | | |
| 4 | | Anil kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing house, Mumbai. | | | | | | | | | | | |
| 5 | | PrasanthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai. | | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | | | |
| 1 | | [https://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-reconstruction-accounting/126](https://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-reconstruction-accounting/12670) | | | | | | | | | | | |
| 2 | | <https://www.slideshare.net/debchat123/accounts-of-banking-companies> | | | | | | | | | | | |
| 3 | | <https://www.accountingnotes.net/liquidation/liquidation-of-companies-accounting/12862> | | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

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

**3 – Strong, 2- Medium, 1- Low**

**SECOND YEAR – SEMESTER – IV**

**COREPAPERVIII – PRINCIPLESOFMARKETING**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SubjectCode** | | **L** | **T** | **P** | **S** | **Credits** | **Inst.Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **5** |  |  |  | **4** | **5** | **25** | **75** | | **100** |
| **LearningObjectives** | | | | | | | | | | | |
| **LO1** | Toknowtheconceptandfunctionsofmarketing | | | | | | | | | | |
| **LO2** | Tounderstandtheimportanceofmarketsegmentation | | | | | | | | | | |
| **LO3** | Toexaminethestagesofnewproductdevelopment | | | | | | | | | | |
| **LO4** | Togainknowledgeonthevariousadvertisingmedias | | | | | | | | | | |
| **LO5** | Toanalysetheglobalmarketenvironment | | | | | | | | | | |
| **Prerequisite:ShouldhavestudiedCommerceinXIIStd** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. ofHours** | |
| I | **IntroductiontoMarketing**  Meaning–Definition and Functions of Marketing– Evolution ofMarketingConcepts–InnovationsinModernMarketing. Role and Importance of Marketing - Classification ofMarkets - Niche Marketing. | | | | | | | | | **15** | |
| II | **MarketSegmentation**  Meaninganddefinition-Benefits–Criteriaforsegmentation–Typesofsegmentation–Geographic–Demographic–Psychographic–Behavioural–Targeting,Positioning& Repositioning - Introduction to ConsumerBehaviour–ConsumerBuyingDecisionProcess and Post Purchase Behaviour –– Motives. Freud’s TheoryofMotivation. | | | | | | | | | **15** | |
| III | **Product&Price**  MarketingMix––anoverviewof4P’sofMarketingMix–  Product–IntroductiontoStagesofNewProductDevelopment–ProductLifeCycle––Pricing–Policies-Objectives–FactorsInfluencingPricing– Kinds of Pricing. | | | | | | | | | **15** | |
| IV | **PromotionsandDistributions**  Elements of promotion–Advertising–0bjectives -Kinds of AdvertisingMedia- Traditional vsDigital Media - Sales Promotion – types ofsalespromotion–PersonalSelling–Qualitiesneededforapersonalseller-ChannelsofDistribution for Consumer Goods- Channel Members – ChannelsofDistribution for IndustrialGoods. | | | | | | | | | **15** | |
| V | **CompetitiveAnalysisandStrategies**  Global MarketEnvironment–Social Responsibility and Marketing Ethics - RecentTrendsinMarketing –ABasicUnderstandingofE–Marketing& M–Marketing–E-Tailing–CRM–MarketResearch–MISandMarketingRegulation. | | | | | | | | | **15** | |
|  | **TOTAL** | | | | | | | | | **75** | |
| **CO** | **CourseOutcomes** | | | | | | | | | | |
| **CO1** | Developanunderstandingontheroleandimportanceofmarketing | | | | | | | | | | |
| **CO2** | Applythe4p’s ofmarketingintheirventure | | | | | | | | | | |
| **CO3** | Identifythefactorsdeterminingpricing | | | | | | | | | | |
| **CO4** | UsethedifferentChannelsofdistributionofindustrialgoods | | | | | | | | | | |
| **CO5** | UnderstandtheconceptofE-marketingandE-Tailing | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | PhilipKotler,PrinciplesofMarketing:ASouthAsianPerspective,PearsonEducation.NewDelhi | | | | | | | | | | |
| 2 | Dr.C.B.Gupta&Dr.N.RajanNair,MarketingManagement,SultanChand&Sons, NewDelhi. | | | | | | | | | | |
| 3 | Dr.AmitKumar,PrinciplesOfMarketing,ShashibhawanPublishingHouse,Chennai | | | | | | | | | | |

|  |  |
| --- | --- |
| 4 | Dr.N.RajanNair,Marketing,SultanChand&Sons.New Delhi |
| 5 | NeeruKapoorPrinciplesOfMarketing,PHILearning,NewDelhi |
| **ReferenceBooks** | |
| 1 | ProfKavitaSharma,DrSwatiAgarwal,PrinciplesofMarketingBook,Taxmann,newdelhi |
| 2 | Dr.J.Jayasankar,MarketingManagement,MarghamPublications,Chennai. |
| 3 | Assael,H.ConsumerBehaviourandMarketingAction,USA:PWS-Kent |
| 4 | Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: HoughtonMifflinCompany |
| 5 | BakerM,MarketingManagementAndStrategy,MacmillanBusiness,BloomburyPublishing, India |
| **NOTE:LatestEditionofTextbooksMaybeUsed** | |
| **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/> |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

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

**3 – Strong, 2- Medium, 1- Low**

**SECOND YEAR – SEMESTER – IV**

**Elective IV - Financial Services and Bancassurance**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **3** |  |  |  | **3** | **3** | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To know the basis for financial services | | | | | | | | | | |
| **LO2** | To understand the functions and law relating to merchant banking | | | | | | | | | | |
| **LO3** | To gain more information on leasing and hire purchase | | | | | | | | | | |
| **LO4** | To enlighten the opportunities of venture capital and mutual funds for students | | | | | | | | | | |
| **LO5** | To create an awareness on the bancassurance and its challenges in India | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Introduction to Financial Services**  Meaning and Importance of Financial Services – Types of Financial Services – financial services and economic environment – players in financial services sector – characteristics of financial services – growth of financial services in India – Functions of financial services | | | | | | | | | **9** | |
| II | **Merchant Banking**  Merchant banking – functions – issue management – managing of new issues – underwriting – capital market – stock exchange – role of SEBI – activities involved in public issue management – law relating to issue of management – underwriting agencies – variants of underwriting | | | | | | | | | **9** | |
| III | **Leasing and Hire Purchase**  Leasing and hire purchase – concepts and features – types of lease accounts, factoring – functions of factor – advantages of leasing – advantages of factoring – demerits of factoring – legal aspects of factoring – difference between factoring and bill discounting | | | | | | | | | **9** | |
| IV | **Venture Capital & Mutual Funds**  Venture capital – credit rating- consumer finance. Mutual funds: meaning types- functions- advantages- institutions involved- UTI – legal regulations for venture capitals-SEBI regulations on venture capital institutions- SEBI regulations for foreign venture capital investors | | | | | | | | | **9** | |
| V | **Bancassurance**  Bancassurance – meaning of bancassurance –definition of bancassurance origin- bancassurance models- strategic alliance- full integration- mixed models- benefits of bancassurance-demerits of bancassurance- A tool of integrating insurance and banking – challenges of bancassurance in India. | | | | | | | | | **9** | |
|  | **TOTAL** | | | | | | | | | **45** | |
| **CO** | **Course Outcomes** | | | | | | | | | | |
| **CO1** | Understand the basic concepts of financial services and economic services and also will understand the importance of players in financial services sector | | | | | | | | | | |
| **CO2** | Analyse the various types of underwriters and various steps and process in SEBI in public issue management and functions of merchant banking under the capital market | | | | | | | | | | |
| **CO3** | Demonstrate the features of leasing and factoring and also understand the differences between factoring and bills discounting | | | | | | | | | | |
| **CO4** | Enumerate the concepts of credit rating, venture capital companies and consumer finance and also understand the different types of loans | | | | | | | | | | |
| **CO5** | Illustrate the bancassurance with its pros and cons. | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | B.Santhanam (2003), Financial Services, Fifth Edition September 2006, Chennai, Margham Publications | | | | | | | | | | |
| 2 | M.Y.Khan (1997), Financial Services, Third Edition 2019, University of Delhi, McGrawhill HED | | | | | | | | | | |
| 3 | Guruswamy (2009), Financial Services, Second Edition, Chennai, Mcgrawhill HED | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | Bhalla, V.K. “Management of Financial Services”, Anmol Publications Pvt. Ltd., New Delhi. | | | | | | | | | | |
| 2 | Pathak, Bharati, “Indian Financial System”, Pearson Education, New Delhi. | | | | | | | | | | |
| 3 | Bhole, L.M., “Financial Institutions and Market”, Tata McGraw Hill | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | www.rbi.org/www.sebi.org | | | | | | | | | | |
| 2 | https://www.youtube.com/watch?v=PVop1bKTd4U | | | | | | | | | | |
| 3 | https://www.scribd.com/document/342453188/bancassurance-pdf | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **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**

**SECOND YEAR – SEMESTER – IV**

**Elective IV - Principles and Practice of Life Insurance**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **3** |  |  |  | **3** | **3** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To understand the life insurance and its different plans. | | | | | | | | | | |
| **LO2** | To enlighten the importance of group insurance and its various policies | | | | | | | | | | |
| **LO3** | To familiarize the concepts such as premiums, surrenders, etc | | | | | | | | | | |
| **LO4** | To gain knowledge on the claims and create awareness on the IRDA regulations | | | | | | | | | | |
| **LO5** | To develop the conceptual framework of insurance business and its principles | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | Life Insurance Organization: Important Activities, The Indian Context, Internal Organization, The Distribution, System, Appointment of Agent, Functions of Agents, Remuneration of Agents, Trends in Distribution Channels; Plans of Life Insurance : Need Levels, Basic Elements, Some Popular Plans, Limited Payment Plans, Participating Policies, Convertible Plans, Riders, For the Handicapped; Annuities : Nature of Annuities, Types. | | | | | | | | | **9** | |
| II | Group Insurance : Nature of Group Insurance, Types, Group Gratuity Schemes, Ways of Meeting Gratuity Liability, Group Superannuation Schemes, Other Group Schemes, Social Security Schemes; Other Special Need Plans : Industrial Life Insurance, Salary Saving Schemes, Additional Benefits, Married Women’s Property Act; Application and Acceptance : Principal of Utmost Good Faith, Insurable, Interest, Prospectus, Proposal Form & Other Related Documents, Medical Examination, Age Proof, Special Report, Specimen of Proposal Form; Policy Document : Need and Format, Policy Preamble, Schedule, Attestation, Conditions and Privileges, Alteration, Duplicate Policy, Specimen of Policy Document. | | | | | | | | | **9** | |
| III | Premium Payment, Lapse and Renewal: Premium, Surrender Values, Non- Forfeiture Options, Revival; Assignment Nomination Loans – Surrenders – Foreclosure : Assignment, Nomination, Loan and Surrenders, Foreclosure | | | | | | | | | **9** | |
| IV | Policy Claims: Maturity Claims Survival Benefits, Death Claims, Claim Concession Presumption of Death, Accident Benefit Options, Settlement Options, Valuation and Surplus, Reinsurance, Exchange Control Regulations, Consumer Protection Act. Ombudsman, Information Technology, IRDA Regulations. | | | | | | | | | **9** | |
| V | The Conceptual Framework, The Insurance Device, The Professional Approach, The Classification of Insurance Business, The Financial Aspects of Insurance Business, The Basic Principles – Utmost Good Faith, The Basic Principles – Insurable Interest, The Basic Principles – Indemnity, The Basic Principles – Corollaries of Indemnity, The Basic Principles – proximate Cause. | | | | | | | | | **9** | |
|  | **TOTAL** | | | | | | | | | **45** | |
| **CO** | **Course Outcomes** | | | | | | | | | | |
| **CO1** | Enumerate the different types of life insurance policies | | | | | | | | | | |
| **CO2** | **Describe the group insurance and its different schemes** | | | | | | | | | | |
| **CO3** | Illustrate the premium, surrenders, loans and foreclosure | | | | | | | | | | |
| **CO4** | Discuss the maturity claims and policy holders rights in Insurance Business | | | | | | | | | | |
| **CO5** | Elaborate the principles of insurance business in India. | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | Gupta, P.K., “Principles and Practice of Non life Insurance”, 2006, Himalaya Publications | | | | | | | | | | |
| 2 | Periasamy, P., “Principles and Practice of Insurance”, 2010, Himalaya Publication. | | | | | | | | | | |
| 3 | Niehaus, Harrington (2007), Risk Management and Insurance, Tata McGraw-Hill | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | Gupta, P.K., “Insurance and Risk Management”, 2010, Himalaya Publication. | | | | | | | | | | |
| 2 | GopalKrishan, G., “Insurance Principles and Practice”, 1994, Sterling Publishers, New Delh | | | | | | | | | | |
| 3 | HargovndDayal, The Fundamentals of Insurance, 2017, Notion Press | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | <https://www.google.co.in/books/edition/The_Fundamentals_of_Insurance/OWs8DwAAQBAJ?hl=en>  &gbpv=1&dq=Principles+of+life+insurance+in+India+book&printsec=frontcover | | | | | | | | | | |
| 2 | https://www.youtube.com/watch?v=-NEhWb4CEEE | | | | | | | | | | |
| 3 | www.irda.org | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **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**

**SECOND YEAR – SEMESTER – IV**

**Elective IV - Security Market Operations**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **3** |  |  |  | **3** | **3** | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To learn the capital market and its major issues | | | | | | | | | | |
| **LO2** | To enhance the knowledge on the New Issue Market | | | | | | | | | | |
| **LO3** | To understand the SEBI guidelines pertaining to capital market | | | | | | | | | | |
| **LO4** | To give an insight on the clearing and settlement procedures of capital market. | | | | | | | | | | |
| **LO5** | To familiarize the role and functions of depository system in India | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | Introduction to the capital Market  Evolution and growth of Capital Market – Constituents - Major Issues In Capital Market; Capital Market Instruments: Equity, Debenture, Preference Shares, Sweat Equity, Non-voting shares and Share warrants. | | | | | | | | | **9** | |
| II | Primary and Secondary Market  New Issue Market: Meaning - Functions and Mechanics of Floating New Issues-Public Issues - E-IPOs, Book Building - Private Placement - New Financial Instruments - Reforms in New Issue Market; Stock Exchange: Organization – Management - Membership rules of stock exchange. | | | | | | | | | **9** | |
| III | Regulation in Capital Market  SEBI functions and Working - SEBI Guidelines for Primary Market - Regulation of Capital Market in India. | | | | | | | | | **9** | |
| IV | Clearing and Settlement  Clearing and Settlement – Process - Account Period Settlement - Rolling Settlement. | | | | | | | | | **9** | |
| V | Depositories System& Security Market Intermediaries  Role - Function and Working procedure of Depository system in India; Securities Market Intermediaries: Role and Functions - Merchant bankers - Stock broker – Registrar – Underwriters - Banker to an issue - Portfolio Manager | | | | | | | | | **9** | |
|  | **TOTAL** | | | | | | | | | **45** | |

|  |  |
| --- | --- |
| **CO** | **Course Outcomes** |
| **CO1** | Illustrate the capital market and its challenges in India |
| **CO2** | Compare and contrast the primary and secondary market in India. |
| **CO3** | Describe the SEBI regulations of capital market in India |
| **CO4** | Explain the clearing and settlement of capital market. |
| **CO5** | Enumerate the role and functions of depositories system and security market |
| **Textbooks** | |
| 1 | E Gordan& K. Natranjan, Capital Market in India; Himalaya Publishing House, 400004 Ramdoot, Dr.BhaleraoMarg, Girgaon, Mumbai |
| 2 | Pathak, B.V. , “Indian Financial System”, Pearson Education |
| 3 | M.Y .Khan. Indian financial system; Tata Mcgraw Hill, 4/12, Asaf Ali road, New Delhi 110002 Taxmman SEBI Manual. |
| **Reference Books** | |
| 1 | SanjeevAggarwal. Guide to Indian Capital Market; Bharat Law House, 22 Tarun Enclave, Pitampura, New delhi-110034 |
| 2 | Khan, M.Y., “Indian Financial System: Theory and Practices”, 4th edition (2004), Tata McGraw Hill |
| 3 | Varshney P.N. & Mittal D.K., Indian Financial System, Sultan Chand & Sons, New Delhi. |
| **NOTE: Latest Edition of Textbooks May be Used** | |
| **Web Resources** | |
| 1 | https://www.youtube.com/watch?v=L\_pCni3YIUw |
| 2 | ` <https://www.google.co.in/books/edition/The_Capital_Markets/eTzODQAAQBAJ?hl=en>  &gbpv=1&dq=capital%20market&pg=PR2&printsec=frontcover |
| 3 | <https://www.google.co.in/books/edition/Capital_Markets_in_India/mxpBDwAAQBAJ?hl=en&>  gbpv=1&dq=capital%20market&pg=PP1&printsec=frontcover |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **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 – V**

**Core – IX: Cost Accounting - I**

| **Subject Code** | | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | | **5** |  |  |  | **4** | **5** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | | |
| **LO1** | | To understand the various concepts of cost accounting. | | | | | | | | | | |
| **LO2** | | To prepare and reconcile Cost accounts. | | | | | | | | | | |
| **LO3** | | To gain knowledge regarding valuation methods of material. | | | | | | | | | | |
| **LO4** | | To familiarize with the different methods of calculating labour cost. | | | | | | | | | | |
| **LO5** | | To know the apportionment of Overheads. | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | | **No. of Hours** | |
| I | **Introduction of Cost Accounting**  Definition-Nature and Scope – Principles of Cost Accounting – Cost Accounting and Financial Accounting - Cost Accounting Vs Management Accounting –Installation of Costing System –Classification of Costs– Cost Centre– Profit Centre. | | | | | | | | | | 15 | |
| II | **Cost Sheet and Methods of Costing**  Preparation of Cost Sheet - Tenders & Quotations - Reconciliation of Cost and Financial Accounts –Unit Costing-Job Costing. | | | | | | | | | | 15 | |
| III | **Material Costing**  Material Control – Meaning and Objectives – Purchase of Materials – EOQ –Stores Records – Reorder Levels – ABC Analysis - Issue of Materials –Methods of Issue – FIFO – LIFO – Base Stock Method – Specific Price Method – Simple and Weighted Average Method. | | | | | | | | | | 15 | |
| IV | **Labour Costing**  Direct Labour and Indirect Labour – Time Keeping – Methods and Calculation of Wage Payments – Time Wages – Piece Wages – Incentives – Different Methods of Incentive Payments - Idle time–Overtime – Labour Turnover - Meaning, Causes and Measurement. | | | | | | | | | | 15 | |
| V | **Overheads Costing**  Overheads – Definition – Classification – Allocation and Apportionment of Overheads – Basis of Apportionment – Primary and Secondary Distribution - Absorption of Overheads – Methods of absorption Preparation of Overheads Distribution Statement – Machine Hour Rate – Computation of Machine Hour Rate. | | | | | | | | | | 15 | |
|  | **TOTAL** | | | | | | | | | | **75** | |
| **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | | |
| **Course Outcomes** | | | | | | | | | | | | |
| **CO1** | Remember and recall the various concepts of cost accounting | | | | | | | | | | | |
| **CO2** | Demonstrate the preparation and reconciliation of cost sheet. | | | | | | | | | | | |
| **CO3** | Analyse the various valuation methods of issue of materials. | | | | | | | | | | | |
| **CO4** | Examine the different methods of calculating labour cost. | | | | | | | | | | | |
| **CO5** | Critically evaluate the apportionment of Overheads. | | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | | |
| 1 | Jain S.P. and Narang K.L, Cost Accounting. Kalyani Publishers, New Delhi | | | | | | | | | | | |
| 2 | Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S. Chand & Co, New Delhi, | | | | | | | | | | | |
| 3 | Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand Publications, New Delhi | | | | | | | | | | | |
| 4 | T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai | | | | | | | | | | | |
| 5 | S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi | | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | | |
| 1 | Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision Making, 1991, McGraw–Hill, New York. | | | | | | | | | | | |
| 2 | Jain S.P. and Narang K.L. Cost Accounting, Latest Edition.2013, Kalyani Publishers, New Delhi, | | | | | | | | | | | |
| 3 | V.K.Saxena and C.D.Vashist, Cost Accounting, Sultan Chand publications, New Delhi | | | | | | | | | | | |
| 4 | Murthy A &GurusamyS,CostAccounting,Vijay Nicole Imprints Pvt. Ltd. Chennai | | | | | | | | | | | |
| 5 | Prasad.N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Kolkata | | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | | |
| 1 | <https://study.com/learn/lesson/cost-accounting-principles-examples-what-is-cost-accounting.html> | | | | | | | | | | | |
| 2 | <https://www.accountingtools.com/articles/what-is-material-costing.html> | | | | | | | | | | | |
| 3 | <https://www.freshbooks.com/hub/accounting/overhead-cost> | | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

|  | **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 - Principles of management**

| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | **5** |  |  |  | **4** | **5** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To understand the basic management concepts and functions | | | | | | | | | | |
| **LO2** | To know the various techniques of planning and decision making | | | | | | | | | | |
| **LO3** | To familiarize with the concepts of organisation structure | | | | | | | | | | |
| **LO4** | To gain knowledge about the various components of staffing | | | | | | | | | | |
| **LO5** | To enable the students in understanding the control techniques of management | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **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. | | | | | | | | | **15** | |
| 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 | **Organizing**  Meaning - Definitions - Nature and Scope – Characteristics – Importance – Types - Formal and Informal Organization – Organization Chart – Organization Structure: Meaning and Types - Departmentalization– Authority and Responsibility – Centralization and Decentralization – Span of Management. | | | | | | | | | **15** | |
| IV | **Staffing**  Introduction - Concept of Staffing- Staffing Process – Recruitment – Sources of Recruitment – Modern Recruitment Methods - Selection Procedure – Test- Interview– Training: Need - Types– Promotion –Management Games – Performance Appraisal - Meaning and Methods – 360 degree Performance Appraisal – Work from Home - Managing Work from Home [WFH]. | | | | | | | | | **15** | |
| V | **Directing**  Motivation –Meaning - Theories – Communication – Types - Barriers to Communications – Measures to Overcome the Barriers. Leadership – Nature - Types and Theories of Leadership – Styles of Leadership - Qualities of a Good Leader – Successful Women Leaders – Challenges faced by women in workforce - Supervision.  **Co-ordination and Control**  Co-ordination – Meaning - Techniques of Co-ordination.  Control - Characteristics - Importance – Stages in the Control 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 organization. | | | | | | | | | | |
| **CO3** | Comprehend the concept of various authorizes and responsibilities of an organization. | | | | | | | | | | |
| **CO4** | Enumerate the various methods of Performance appraisal | | | | | | | | | | |
| **CO5** | Demonstrate the notion of directing, co-coordination and control in the management. | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Sons Co. Ltd, New Delhi. | | | | | | | | | | |
| 2 | DinkarPagare, Principles of Management, Sultan Chand & Sons Publications, New Delhi. | | | | | | | | | | |
| 3 | P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGraw, Hill, Noida. | | | | | | | | | | |
| 4 | L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, New Delhi. | | | | | | | | | | |
| 5 | R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Management, Kalyani Publications, New Delhi. | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | K Sundhar, Principles Of Management, Vijay Nichole Imprints Limited, Chennai | | | | | | | | | | |
| 2 | Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Hill, Sultan Chand and Sons, New Delhi. | | | | | | | | | | |
| 3 | Grifffin, Management principles and applications, Cengage learning, India. | | | | | | | | | | |
| 4 | H.Mintzberg - The Nature of Managerial Work, Harper & Row, New York. | | | | | | | | | | |
| 5 | Eccles, R. G. &Nohria, N. Beyond the Hype: Rediscovering the Essence 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**

**THIRD YEAR – SEMESTER – V**

**Core Paper XI - Income Tax Law and Practice- I**

| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | **5** |  |  |  | **4** | **5** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To understand the basic concepts & definitions under the Income Tax Act,1961. | | | | | | | | | | |
| **LO2** | To compute the residential status of an assessee and the incidence of tax. | | | | | | | | | | |
| **LO3** | To compute income under the head salaries. | | | | | | | | | | |
| **LO4** | To learn the concepts of Annual value, associated deductions and the calculation of income from House property. | | | | | | | | | | |
| **LO5** | To compute the income from Business & Profession considering its basic principles & specific disallowances. | | | | | | | | | | |
| Prerequisite: Should have studied Commerce in XII Std | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Introduction to Income Tax**  Introduction to Income Tax – History – Objectives of Taxation - Features of Income Tax – Meaning of Income – Types – Important Definitions Under the Income Tax Act –Types of Assessee – Income exempted under  Section 10. | | | | | | | | | 15 | |
| II | **Residential Status**  Residential Status – Residential Status of an Individual – Company – HUF – Basic Conditions – Additional Conditions – Incidence of Tax and Residential Status – Problems on Residential Status and Incidence of Tax. | | | | | | | | | 15 | |
| III | **Income from Salary**  Salary Income - Definition – Allowances –Taxability - Perquisites – Kinds of Perquisites –Types of Provident Fund - Gratuity – Pension – Commutation of Pension – Deduction of Salary - Profits in Lieu of Salary - Computation of Salary Income . | | | | | | | | | 15 | |
| IV | **Income from House Property**  Income from House Property –Basis of Charge – Annual Value – Gross Annual Value, Net Annual Value - Let-out vs Deemed to be let out Self-Occupied Property – Deductions – Computation of Income from House Property. | | | | | | | | | 15 | |
| V | **Profits and Gains from Business or Profession**  Income from Business or Profession – Allowable Expenses – Expenses Disallowed - General Deductions – Depreciation – Undisclosed Income & Investments, Unexplained expenditure (Sec 69A, 69B, 69C, 69D) – Compulsory Maintenance of Books of Accounts – Audit of Accounts of Certain Persons – Special Provisions for Computing Incomes on Estimated Basis (Deemed Income) – Computation of Income from Business or Profession. | | | | | | | | | 15 | |
|  | **TOTAL** | | | | | | | | | **75** | |
| **Course Outcomes** | | | | | | | | | | | |
| **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | |
| **CO1** | Demonstrate the understanding of the basic concepts and definitions under the Income Tax Act. | | | | | | | | | | |
| **CO2** | Assess the residential status of an assessee& the incidence of tax. | | | | | | | | | | |
| **CO3** | Compute income of an individual under the head salaries. | | | | | | | | | | |
| **CO4** | Ability to compute income from house property. | | | | | | | | | | |
| **CO5** | Evaluate income from a business carried on or from the practice of a Profession. | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law and Practice, Kalyani Publishers, New Delhi. | | | | | | | | | | |
| 2 | T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai. | | | | | | | | | | |
| 3 | DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi. | | | | | | | | | | |
| 4 | H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, SahityaBhavan Publications, Agra. | | | | | | | | | | |
| 5 | T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited , Chennai. | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai | | | | | | | | | | |
| 2 | Bhagwati Prasad, Income Tax Law and Practice, VishwaPrakasan. New Delhi. | | | | | | | | | | |
| 3 | Vinod K. Singhania, Students Guide to Income Tax.,U.K.Bharghava Taxman. | | | | | | | | | | |
| 4 | Dr.Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi. | | | | | | | | | | |
| 5 | Mittal Preethi Rani and BansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi. | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | <https://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**

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

|  | **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 Paper XII - Auditing & Corporate Governance**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **5** |  |  |  | **4** | **5** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To enable students to understand process of auditing and its classification. | | | | | | | | | | |
| **LO2** | Toimpart knowledge on internal check and internal control. | | | | | | | | | | |
| **LO3** | To illustrate the role of auditors in company. | | | | | | | | | | |
| **LO4** | To help students understand the framework, theories and models of Corporate Governance. | | | | | | | | | | |
| **LO5** | To provide insights into the concept of Corporate Social Responsibility | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Introduction to Auditing**  Meaning and Definition of Auditing –Distinction between Auditing and Accounting – Objectives – Advantages and Limitations of Audit – Scope of Audit – Classifications of Audits – Audit of Banking, Insurance, Non-Profit Organizations and Charitable Societies, Trusts, Organizations. | | | | | | | | | **15** | |
| II | **Audit Procedures and Documentation**  Audit Planning – Audit Programme – Procedures - Internal Audit - Internal Control – Internal Check – Vouching – Cash and Trade Transactions - Verification and Valuations of Assets and Liabilities. | | | | | | | | | **15** | |
| III | **Company Auditor**  Appointment and Removal of Auditors – Rights, Duties and Liabilities of Auditor – Professional Conduct and Ethics in Auditing - Audit Report - Recent Trends in Auditing - Information Systems Audit (ISA) – Impact of Computerization on Audit Approach – Online Computer System Audit – Types of Online Computer Systems – Procedure of Audit under ISA System. | | | | | | | | | **15** | |
| IV | **Introduction to Corporate Governance**  Conceptual Framework of Corporate Governance: Theories & Models, Broad Committees - Corporate Governance Reforms. Major Corporate Scandals in India and Abroad: Common Governance Problems Noticed in various Corporate Failures. Codes & Standards on Corporate Governance. | | | | | | | | | **15** | |
| V | **Corporate Social Responsibility**  Concept of CSR, Corporate Philanthropy, Strategic Relationship of CSR with Corporate Sustainability - CSR and Business Ethics, CSR and Corporate Governance - CSR Provisions under the Companies Act, 2013. | | | | | | | | | **15** | |
|  | **TOTAL** | | | | | | | | | **75** | |

|  |  |
| --- | --- |
| **CO** | **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 | 1. DinkarPagare, Principles and Practice of Auditing,[Sultan Chand & Sons](http://www.sapnaonline.com/index.php?option=com_search&filter=books&field=publisher&q=sultan%2Bchand%2Band%2Bsons%2Btb), New Delhi |
| 2 | 1. [B. N. Tandon, S. Sudharsanam&S.Sundharabahu,](http://www.google.co.in/search?hl=en&sa=X&biw=994&bih=636&tbm=bks&tbm=bks&q=inauthor)  Practical Auditing, S.Chand& Sons New Delhi. |
| 3 | 1. Dr.T.R. Sharma, Dr.GauravSankalp, Auditing & Corporate Governance, SahithyaBhawan Publications, Agra |
| 4 | ArunaJha, Auditing & Corporate Governance, Taxmann Publication Pvt. Ltd, New Delhi. |
| **Reference Books** | |
| 1 | Kevin Keasey, Steve Thompson & Mike wright, Governance & Auditing, Emerald Group Publishing Limited, Bingley |
| 2 | 1. Dr.T.R. Sharma, Auditing, SahithyaBhawan Publications, Agra |
| 3 | C.B.Gupta, NehaSinghal, Auditing & Corporate Governance, Scholar Tech Press, New Delhi. |
| 4 | 1. 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> |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

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

**3-Strong, 2-Medium, 1-Low**

**THIRD YEAR – SEMESTER – V**

**Discipline Specific Elective 1 /2 - Theory of Money and Banking**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | 4 |  |  |  | 3 | 4 | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To recall the functions of money and money supply in India | | | | | | | | | | |
| **LO2** | To understand the challenges of inflation and deflation | | | | | | | | | | |
| **LO3** | To enlighten the banking system in India and its growth | | | | | | | | | | |
| **LO4** | To familiarize the different bank accounts | | | | | | | | | | |
| **LO5** | To learn the relationship between the banker and customer. | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | Nature and Function of Money: Barter System- Primary, Secondary and Contingent Function of Money- Metallic Money-Paper Money-Credit Money Role of Money in capitalistic and socialistic economic system- Defects of Evils of money- Composition of money supply in India | | | | | | | | | **12** | |
| II | Business Cycle: Definition- Characteristics- Phases of Trade cycle- Types of Business Cycles. Inflation and Deflation: Definition- Characteristics- Types Causes- Consequences of Inflation and Deflation- Control measures. | | | | | | | | | **12** | |
| III | Overview of Indian Banking System: Banking Structure in India- Defects of indigenous banking- Nationalization of banks- Rationale & Arguments for Nationalization- Performance & Growth after nationalization- Impact of Liberalization on Banking Industry- Role of Private sector banks- Merger of Banks -CTS rules –scanned cheque | | | | | | | | | **12** | |
| IV | Bank Accounts: Types- Opening of Various types of accounts- Precautions to be exercised- Entries in Pass book- Legal aspects- closing of a bank account Special types of customers including Partnership firm, Joint Stock Companies, Club, Societies, Charitable Institution and NRIs 18 | | | | | | | | | **12** | |
| V | Banker and Customer Relationship: Definition of a Customer- Relationship as debtor and creditor- Banker as Trustee- As Agent- Obligation of a BankerRights of a Banker | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |

|  |  |
| --- | --- |
| **CO** | **Course Outcomes** |
| **CO1** | Remember the main elements of the money supply in India. |
| **CO2** | Apply both inflation and deflation in the areas of money and banking. |
| **CO3** | Describe the rationale behind nationalization of banks and also the impact of liberalization on banks |
| **CO4** | Enumerate the concept of bank account and how to deal with special types of customers |
| **CO5** | Express their view about the relationship between banker and customers and evaluate the effectiveness of such policies. |
| **Textbooks** | |
| 1 | Santhanam.B(2000), Theory of money and banking(2017), Chennai, Margham publications |
| 2 | Dr.guruswamy.S(2005), Theory of money and banking(2008), Uttar Pradesh, MC Graw hill education |
| 3 | Nirmala Prasad .k.(2005), Theory of money and banking,Mumbai, Himalaya publication house. |
| **Reference Books** | |
| 1 | Jacob T. Schwartz, Theory of money and Credit, Taylor &Francies, 2017 |
| 2 | The theory of money and credit, Ludwig Von Mises, LVMI Mises Institute |
| 3 | T. N. Hajela, Money and Banking, Ane Books Pvt Ltd |
| **NOTE: Latest Edition of Textbooks May be Used** | |
| **Web Resources** | |
| 1 | www.investopedia.com |
| 2 | <https://www.google.co.in/books/edition/The_Theory_of_Money_and_Credit/hHnIHlCm_CcC?hl=en>  &gbpv=1&dq=theory%20of%20money%20book&pg=PR3&printsec=frontcover |
| 3 | <https://www.google.co.in/books/edition/Money_Banking_Theory_with_Indian_Banking/l0CY9NODUm>  8C?hl=en&gbpv=1&dq=theory%20of%20money%20book&pg=PP1&printsec=frontcover |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **PO1** | **PO2** | **PO3** | **PO4** | **PO5** | **PO6** | **PO7** | **PO8** | **PSO1** | **PSO2** | **PSO3** |
| CO1 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 |
| CO2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 3 |
| CO3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 |
| 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**

**Discipline Specific Elective 2/2 –Indirect Taxation**

| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | **4** |  |  |  | **3** | **4** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To get introduced to indirect taxes | | | | | | | | | | |
| **LO2** | To have an overview of Indirect taxes | | | | | | | | | | |
| **LO3** | To be familiar the CGST and IGST Act | | | | | | | | | | |
| **LO4** | To learn procedures under GST | | | | | | | | | | |
| **LO5** | To gain knowledge about Customs Duty. | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Introduction to Indirect Tax**  Concept and Features of Indirect Taxes - Difference between Direct and Indirect Taxes –Special Feature of Indirect Tax Levies – Contribution to Government Revenues – Role of Indirect Taxation – Merits and Demerits of Indirect Taxation – Reforms in Indirect Taxation – Introduction to Foreign Trade Policy (FTP) 2023 | | | | | | | | | **12** | |
| II | **An Overview of Goods & Service Tax (GST)**  Introduction of Goods and Service Tax in India–– Kelkar Committee - Constitutional Amendment - Goods and Service Tax: Concepts, Meaning, Significance, Features and Benefits - Important GST Common Portals – Taxes and Duties not Subsumed in GST – Rates of GST in India - Role of GSTN in Implementation of GST - Challenges in Implementation of GST. | | | | | | | | | **12** | |
| III | **CGST & IGST Act 2017**  Supply – Meaning – Classification – Time of Supply – Valuation –Voluntary – Compulsory – Input Tax Credit – Eligibility – Reversal – Reverse charge Mechanism – E–Way Bill - Various Provisions Regarding E-way Bill in GST – IGST Act - Export and Import of Goods and Services– Inter State Vs Intra State Supply – Place of Supply.– Anti Profiteering Rules – Doctrine of Unjust Enrichment | | | | | | | | | **12** | |
| IV | **Procedures under GST**  Registration under GST Law, Tax Invoice Credit and Debit Notes, Different GST Returns, Electronic Liability Ledger, Electronic Credit Ledger, Electronic Cash Ledger, Different Assessment under GST, Interest Penalty under GST, Mechanism of Tax Deducted at Source (TDS) and Tax Collected at Source (TCS), Audit under GST. | | | | | | | | | **12** | |
| V | **Customs Act 1962**  Custom Duty: Concepts; Territorial Waters - High Seas - Levy of Customs Duty, Types of Custom Duties – Valuation - Baggage Rules &Exemptions. | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |
| **Course Outcomes** | | | | | | | | | | | |
| **CO1** | Acquaintance with Indirect tax laws | | | | | | | | | | |
| **CO2** | Exposed to the overview of GST. | | | | | | | | | | |
| **CO3** | Apply provisions of CGST and IGST | | | | | | | | | | |
| **CO4** | Summarise procedures of GST | | | | | | | | | | |
| **CO5** | Discuss aspects of Customs Duty in India | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | Vinod K Singhania, Indirect Taxes, Taxman’s Publications, New Delhi. | | | | | | | | | | |
| 2 | Dr. H.C. Mehrotra&Prof .V.P Agarwal, Goods and Services Tax (GST), SahityaBhawan Publications, Agra. | | | | | | | | | | |
| 3 | Rajat Mohan, Goods & Services Tax, Bharat Law Publications House, New Delhi. | | | | | | | | | | |
| 4 | CA. PushpendraSisodia, Indirect Tax Laws, Bharat Publications, New Delhi. | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | V.S.Datey, All About GST, Taxmann Publications, New Delhi. | | | | | | | | | | |
| 2 | T.S. Reddy&Y.Hariprasad Reddy, Business Taxation, Margham Publications, Chennai. | | | | | | | | | | |

| 3 | Study Material on GST - The Institute of Chartered Accountants of India /The Institute of Cost Accountants of India, Chennai. |
| --- | --- |
| 4 | Guidance material on GST issued by CBIC, Government of India. |
| **NOTE: Latest Edition of Textbooks May be Used** | |
| **Web Resources** | |
| 1 | [https://iimskills.com/goods-and-services-tax/#:~:text=GST-%20an%20acronym%20for%20Goods%20and%20Services%20Tax-,etc.%2C%20to%20stand%20as%20a%20unified%20tax%20regime.](https://iimskills.com/goods-and-services-tax/%23:~:text=GST-%20an%20acronym%20for%20Goods%20and%20Services%20Tax-,etc.%2C%20to%20stand%20as%20a%20unified%20tax%20regime.) |
| 2 | <https://tax2win.in/guide/gst-procedure> |
| 3 | <https://www.cbic.gov.in/htdocs-cbec/customs/cs-act/cs-act-ch9> |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

|  | **PO1** | **PO2** | **PO3** | **PO4** | **PO5** | **PO6** | **PO7** | **PO8** | **PSO1** | **PSO2** | **PSO3** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CO1** | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 |
| **CO2** | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 3 |
| **CO3** | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 |
| **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**

**Discipline Specific Elective 3 /4 - Insurance and Risk Management**

| **Subject Code** | | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | | **4** |  |  |  | **3** | **4** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | | |
| **LO1** | | To know the concepts and principles of contract of insurance | | | | | | | | | | |
| **LO2** | | To understand the basic concepts of life insurance | | | | | | | | | | |
| **LO3** | | To gain knowledge on the principles of general insurance | | | | | | | | | | |
| **LO4** | | To examine the Insurance Regulatory and Development Authority 1999 (IRDA) | | | | | | | | | | |
| **LO5** | | To know the risk management process | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | | **No. of Hours** | |
| I | **Introduction to Insurance**  Definition of Insurance - Characteristics of Insurance – Principles of Contract of Insurance – General Concepts of Insurance – Insurance and Hedging – Types of Insurance – Insurance Intermediaries – Role of Insurance in Economic Development. | | | | | | | | | | **12** | |
| II | **Life Insurance**  Life Insurance Business - Fundamental Principles of Life Insurance – Basic Features of Life Insurance Contracts - Life Insurance Products –Traditional and Unit Linked Policies – Individual and Group Policies - With and Without Profit Policies – Types of Life Insurance Policies – Pension and Annuities – Reinsurance – Double Insurance | | | | | | | | | | **12** | |
| III | **General Insurance**  General Insurance Business - Fundamental Principles of General Insurance – Types - Fire Insurance – Marine Insurance – Motor Insurance – Personal Accident Insurance – Liability Insurance – Miscellaneous Insurance – Claims Settlement. | | | | | | | | | | **12** | |
| IV | **Risk Management**  Risk Management – Objectives – Process – Identification and Evaluation of Potential Losses – Risk Reduction - Risk Transfer – Risk Financing - Level of Risk Management – Corporate Risk Management – – Personal Risk Management. | | | | | | | | | | **12** | |
| V | **IRDA Act 1999**  Insurance Regulatory and Development Authority (IRDA) 1999 – Introduction – Purpose, Duties, Powers and Functions of IRDA – Operations of IRDA – Insurance Policyholders’ Protection under IRDA – Exposure/Prudential Norms - Summary Provisions of related Acts. | | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | | **60** | |
| **Course Outcomes** | | | | | | | | | | | | |
| **CO1** | Identify the workings of insurance and hedging | | | | | | | | | | | |
| **CO2** | Evaluate the types of insurance policies and settlement | | | | | | | | | | | |
| **CO3** | Settle claims under various types of general insurance | | | | | | | | | | | |
| **CO4** | Know the protection provided for insurance policy holders under IRDA | | | | | | | | | | | |
| **CO5** | Evaluate the assessment and retention of risk | | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | | |
| 1 | Neeti Gupta, Anuj Gupta and Abha Chopra, Risk Management and Insurance, Kalyani Publishers, New Delhi. | | | | | | | | | | | |
| 2 | Dr.N. Premavathy – Elements of Insurance, Sri Vishnu Publications, Chennai. | | | | | | | | | | | |
| 3 | M.N. Mishra & S.B. Mishra, Insurance Principles and Practice, S Chand Publishers, New Delhi. | | | | | | | | | | | |
| 4 | Michel Crouhy, The Essentials of Risk Management, McGraw Hill, Noida. | | | | | | | | | | | |
| 5 | Thomas Coleman, A Practical Guide to Risk Management, CFA, India. | | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | | |
| 1 | John C.Hull, Risk Management and Financial Institutions (Wiley Finance), Johnwiley& sons, New Jersey. | | | | | | | | | | | |
| 2 | P.K. Gupta, Insurance and Risk Management, Himalaya Publications, Mumbai. | | | | | | | | | | | |
| 3 | Dr.Sunilkumar, Insurance and Risk Management, Golgatia publishers, New Delhi. | | | | | | | | | | | |
| 4 | NaliniPravaTripathy, PrabirPaal, Insurance Theory & Practice, Prentice Hall of India. | | | | | | | | | | | |
| 5 | AnandGanguly – 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=PageNo108&flag=1> | | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

|  | **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**

**THIRD YEAR – SEMESTER – V**

**Discipline Specific Elective 4/4 - Technology in Banking**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **4** |  |  |  | **3** | **4** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To familize the system of e banking | | | | | | | | | | |
| **LO2** | To enhance the technical skills of networking system | | | | | | | | | | |
| **LO3** | To understand the epayment in banking sectors | | | | | | | | | | |
| **LO4** | To learn the advancements in technology | | | | | | | | | | |
| **LO5** | To provide insight on the cyber laws and regulations | | | | | | | | | | |
| **Prerequisite: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | Meaning – Services – e-banking and financial services – initiatives – Opportunities – Internet Banking – Meaning – Internet banking Vs Traditional Banking – Services – Drawbacks – Frauds in Internet Banking. Core banking solution (CBS) – Mobile Banking – Meaning – Features – Services – Security Issues – Electronic Mobile Wallets. ATM- Evolution – Concepts – Features – Types – Mechanism – Functions. Electronic Money- Meaning - Categories – Merits of e-money – Electronic Funds Transfer (EFT) system – Meaning – Steps – Benefits. Digital Signature – Document Handling System and Document Storage Retrieval Systems | | | | | | | | | **12** | |
| II | WAN,LAN,VSAT, Networking system – Single window concept – Bank Branch network applications – Intranet – Internet - other services – Corporate internet – Anywhere Banking – Anytime Banking – Home Banking - Internet Banking – Online enquiry and update facilities – PIN – Debit Card – Smart Card – Credit Card- VISA Card- Master Card - RuPay - benefits –disadvantages. | | | | | | | | | **12** | |
| III | E – Payments and settlements – NEFT-RTGS-IMPS- Payment Gateway – SWIFT – Electronic Clearing System – ECS Debit and ECS Credit Clearing | | | | | | | | | **12** | |
| IV | Impact of Technology on its employees – Customer services – Management control- Impact of Technology Trends in banks | | | | | | | | | **12** | |
| V | Protecting – Confidentiality and Secrecy of Data – Cyber Laws and its Implications: Information Technology Act 2000 – Legal Frame Work – Preamble – Salient Provisions – exceptions – Other statues of Relevance – The Prevention of Money Laundering ACT (PMLA) , 2002 – Payments and Settlements systems Act, 2007 – RBI Guidelines | | | | | | | | | **12** | |
|  | **TOTAL** | | | | | | | | | **60** | |

|  |  |
| --- | --- |
| **CO** | **Course Outcomes** |
| **CO1** | Illustrate Indian banking developments and Paraphrase the ATM, Mobile banking, Plastic cash, WAN, LAN, VSAT. |
| **CO2** | Explain the importance of document storage and retrieval systems in digital signature system |
| **CO3** | Enumerate the different payment systems in E Banking |
| **CO4** | Discuss the impact of technology and its recent trends in India. |
| **CO5** | Elaborate the implication of cyber laws and the regulations of IT Act 2000. |
| **Textbooks** | |
| 1 | Tim Walker, Lucian Morries, The handbook of Banking Technology, Wiley Publication,2021 |
| 2 | Donald H. Sanders, Computers Today, McGraw-Hill, 2015. |
| 3 | Banking Technology, Indian Institute of Bankers Publication |
| **Reference Books** | |
| 1 | Revell.T.R.S.(2014), Technology and Banks NIBM, Pune. |
| 2 | Donald H. Sanders, Computers Today, McGraw-Hill, 2015 |
| 3 | Indian Commercial Banks NIBM, Pune, 2014. |
| **NOTE: Latest Edition of Textbooks May be Used** | |
| **Web Resources** | |
| 1 | [www.bankingtech.com](http://www.bankingtech.com) |
| 2 | https://www.youtube.com/watch?v=\_Cw-FMDL\_WQ |
| 3 | <https://www.google.co.in/books/edition/The_Handbook_of_Banking_Technology/cp4ZEAAAQBAJ?hl>  =en&gbpv=1&dq=technology%20banking&pg=PP1&printsec=frontcover |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

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

**3-Strong, 2-Medium, 1-Low**

**THIRD YEAR – SEMESTER – VI**

**cost Accounting - ii**

| **Subject Code** | | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | | **Total** |
|  | | | **6** |  |  |  | **4** | **6** | **25** | **75** | | | **100** |
| **Learning Objectives** | | | | | | | | | | | | | |
| **LO1** | | To understand the standards in Cost Accounting | | | | | | | | | | | |
| **LO2** | | To know the concepts of contract costing. | | | | | | | | | | | |
| **LO3** | | To be familiar with the concept of process costing. | | | | | | | | | | | |
| **LO4** | | To learn about operation costing. | | | | | | | | | | | |
| **LO5** | | To gain insights into standard costing. | | | | | | | | | | | |
| **Prerequisite: Should have studied Cost Accounting in V Sem** | | | | | | | | | | | | | |
| **Unit** | | **Contents** | | | | | | | | | **No. of Hours** | | |
| I | | **Cost Accounting Standards**  An Introduction to CAS – Purpose of CAS – Advantages of CAS – Difference between CAS and FAR Regulations – Different Degrees of CAS Coverage – Cost Accounting Standards - Responsibility Accounting and Divisional Performance Measurement. | | | | | | | | | **18** | | |
| II | | **Job Costing, Batch Costing and Contract Costing**  Definitions - Features - A Comparison - Calculation of Profit on Contracts – Cost Plus Contract - Preparation of Contract A/c. | | | | | | | | | **18** | | |
| 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 | | **Operation Costing**  Operation Costing – Meaning – Preparation of Operating Cost Sheet – Transport Costing – Power Supply Costing–Hospital Costing–Simple Problems. | | | | | | | | | | **18** | |
| V | | **Standard Costing and Variance Analysis**  Definition – Objectives – Advantages – Standard Cost and Estimated Cost – Installation of Standard Costing System – Variance Analysis – Material, Labour, Overhead, and Sales Variances – Calculation of Variances. | | | | | | | | | | **18** | |
|  | | **TOTAL** | | | | | | | | | | **90** | |
| **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | | | |
| **Course Outcomes** | | | | | | | | | | | | | |
| **CO1** | Remember and recall standards in cost accounting | | | | | | | | | | | | |
| **CO2** | Apply the knowledge in contract costing | | | | | | | | | | | | |
| **CO3** | Analyze and assimilate concepts in process costing | | | | | | | | | | | | |
| **CO4** | Understand various bases of classification cost and prepare operating cost statement. | | | | | | | | | | | | |
| **CO5** | Set up standards and analyse variances. | | | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | | | |
| 1 | Jain S.P. and Narang K.L. Cost Accounting. Kalyani Publishers. New Delhi. | | | | | | | | | | | | |
| 2 | Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S Chand & Co, New Delhi. | | | | | | | | | | | | |
| 3 | Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand publications, New Delhi. | | | | | | | | | | | | |
| 4 | T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai. | | | | | | | | | | | | |
| 5 | S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi. | | | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | | | |
| 1 | Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision Making, New York, McGraw–Hill, Noida. | | | | | | | | | | | | |
| 2 | Jain S.P. and Narang K.L. Cost Accounting, Kalyani Publishers, New Delhi. | | | | | | | | | | | | |
| 3 | V.K.Saxena and C.D. Vashist, Cost Accounting, Sultan Chand publications, New Delhi. | | | | | | | | | | | | |
| 4 | Murthy A &Gurusamy S, Cost Accounting,Vijay Nicole Imprints Pvt. Ltd. Chennai. | | | | | | | | | | | | |
| 5 | Prasad. N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Bangladesh. | | | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | | | |
| 1 | <https://www.economicsdiscussion.net/cost-accounting/contract-costing/32597> | | | | | | | | | | | | |
| 2 | <https://www.wallstreetmojo.com/process-costing/> | | | | | | | | | | | | |
| 3 | <https://www.accountingnotes.net/cost-accounting/operating-costing/17755> | | | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

|  | **PO1** | **PO2** | **PO3** | **PO4** | **PO5** | **PO6** | **PO7** | **PO8** | **PSO1** | **PSO2** | **PSO3** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CO1** | 3 | 3 | 3 | 2 | 3 | 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**

| **Subject Code** | | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | | **6** |  |  |  | **4** | **6** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | | |
| **LO1** | | To understand basics management accounting | | | | | | | | | | |
| **LO2** | | To know the aspects of Financial Statement Analysis | | | | | | | | | | |
| **LO3** | | To familiarize with fund flow and cash flow analysis | | | | | | | | | | |
| **LO4** | | To learn about budgetary control | | | | | | | | | | |
| **LO5** | | To gain insights into marginal costing. | | | | | | | | | | |
| **Prerequisite: Should have studied Financial Accounting in I Semester.** | | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | | **No. of Hours** | |
| I | **Introduction to Management Accounting**  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. | | | | | | | | | | **18** | |
| 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 | **Budget and Budgetary Control**  Meaning – Preparation of Various Budgets – Cash Budget - Flexible Budget– Production Budget – Sales Budget – Master Budget – Budgetary Control – Benefits | | | | | | | | | | **18** | |
| V | **Marginal Costing:** Meaning - Features – Marginal Costing vs Absorption Costing - Fixed Cost, Variable Cost and Semi Variable Cost- Contribution- Marginal Cost Equation- P/V Ratio - Break Even Point - Margin of Safety – Cost- Volume Profits Analysis.  Decision Making: Selection of a Product Mix – Make or Buy Decision – Discontinuance of a product line – Change or Status quo – Limiting Factor or Key Factor. | | | | | | | | | | **18** | |
|  | **TOTAL** | | | | | | | | | | **90** | |
| **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | | |
| **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 costing. | | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | | |
| 1 | Jain S.P. &Narang K.L. (2018) Cost and Management Accounting, Kalyani Publications, | | | | | | | | | | | |
| 2 | Rds. Maheswari, Cost and Management Accounting, Sultan Chand Sons Publications, New Delhi. | | | | | | | | | | | |
| 3 | Sharma and Shashi K. Gupta, Management Accounting, Kalyani Publishers, Chennai. | | | | | | | | | | | |
| 4 | Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerantec Press, Chennai. | | | | | | | | | | | |
| 5 | T.S.Reddy& Y. Hari Prasad Reddy, Management Accounting, MarghamPublications,Chennai. | | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | | |
| 1 | Chadwick – The Essence of Management Accounting, Financial Times Publications, England. | | | | | | | | | | | |
| 2 | Charles T.Horngren and Gary N. Sundem–Introduction to Management Accounting, Pearson, Chennai. | | | | | | | | | | | |
| 3 | Murthy A and GurusamyS ,Management Accounting- Theory &Practice, Vijay Nicole Imprints Pvt. Ltd .Chennai. | | | | | | | | | | | |
| 4 | Hansen - Mowen, Cost Management Accounting and Control, South Western College, India. | | | | | | | | | | | |
| 5 | N.P. Srinivasan, Management Accounting, New Age publishers, Chennai. | | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | | |
| 1 | <https://www.accountingnotes.net/companies/fund-flow-analysis/fund-flow-analysis-accounting/13300> | | | | | | | | | | | |
| 2 | <https://accountingshare.com/budgetary-control/> | | | | | | | | | | | |
| 3 | <https://www.investopedia.com/terms/m/marginalcostofproduction.asp> | | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

|  | **PO1** | **PO2** | **PO3** | **PO4** | **PO5** | **PO6** | **PO7** | **PO8** | **PSO1** | **PSO2** | **PSO3** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CO1** | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 |
| **CO2** | 3 | 2 | 2 | 2 | 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 Code** | | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CIA** | **External** | | **Total** |
|  | | | **6** |  |  |  | **4** | **6** | **25** | **75** | | **100** |
| **Learning Objectives** | | | | | | | | | | | | |
| **LO1** | | To understand provisions relating to capital gains | | | | | | | | | | |
| **LO2** | | To know the provisions for computation of income from other sources. | | | | | | | | | | |
| **LO3** | | To familiarize law relating to set off and carry forward of losses and deductions from Gross Total Income. | | | | | | | | | | |
| **LO4** | | To learn about assessment of individuals | | | | | | | | | | |
| **LO5** | | To gain knowledge about assessment procedures. | | | | | | | | | | |
| **Prerequisite: Should have studied Financial Accounting in I stSem** | | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | | **No. of Hours** | |
| I | **Capital Gains**  Capital Assets – Transfer – Short term vs Long term capital assets - Computation of Capital Gains – Exemption under Section 54 , 54B, 54D, 54EC, 54F, 54GA. | | | | | | | | | | **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 vs 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. | | | | | | | | | | **18** | |
| IV | **Computation of Total Income – Individual**  Computation of Total Income - Tax Liability of an Individuals (Old regime vs New regime | | | | | | | | | | **18** | |
| V | **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** | |
|  | **TOTAL** | | | | | | | | | | **90** | |
| **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | | |

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

**MAPPING WITH PROGRAMME OUTCOMES   
AND PROGRAMME SPECIFIC OUTCOMES**

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

**3 – Strong, 2- Medium, 1- Low**

**THIRD YEAR – SEMESTER – VI**

**Discipline Specific Elective 5/6 - Financial Management**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst.**  **Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | 5 |  |  |  | 3 | 5 | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To introduce the concept of financial management. | | | | | | | | | | |
| **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** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Introduction**  Meaning and Objectives of Financial Management – Functions of Financial Management. Finance - Sources of Financing-Role of Financial Manager in Financial Management- Financial Goals- Profit maximization Vs. Wealth Maximization – Components of Financial Management. | | | | | | | | | 15 | |
| II | **Financial Decision**  Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure - Cost of Capital – Meaning - Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or) Composite Cost of Capital (WACC) Leverage – Concept – Operating and Financial Leverage on EPS. | | | | | | | | | 15 | |
| III | **Investment Decision**  Capital Budgeting - Meaning - Process – Cash Flow Estimation- Capital Budgeting Appraisal Methods: Traditional Methods - Payback Period – Accounting Rate of Return (ARR).  Discounted Cash-flow Methods : Net Present Value (NPV) – Net Terminal Value - Internal Rate of Return – Profitability Index - | | | | | | | | | 15 | |
| IV | **Dividend Decision**  Meaning – Dividend Policies – Factors Affecting Dividend Payment – Provisions on Dividend Payment in Company Law – Dividend Models - Walter’s Model - Gordon’s Model - M. M. Model. | | | | | | | | | 15 | |
| V | **Working Capital Decision**  Working Capital - Meaning and Importance – Factors Influencing Working Capital – Determining -Working Capital Operating Cycle -   Management of Current Assets: Inventories, Accounts Receivables and Cash. | | | | | | | | | 15 | |
|  | **TOTAL** | | | | | | | | | 75 | |

|  |  |
| --- | --- |
| **CO** | **Course Outcomes** |
| **CO1** | Recall the concepts in financial management. |
| **CO2** | Apply the various capital structure theories. |
| **CO3** | Apply capital budgeting techniques to evaluate investment proposals. |
| **CO4** | Determine dividend payouts. |
| **CO5** | Estimate the working capital of an organization. |
| **Textbooks** | |
| 1 | * 1. R.K.Sharma, Shashi K Gupta, Financial Management, Kalyani Publications, New Delhi. |
| 2 | M.Y. Khan and P.K.Jain, Financial Management, MC Graw Hill Education, Noida. |
| 3 | I.M.Pandey, Financial Management, Vikas Publications, Noida. |
| 4 | Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Chand & Sons, NewDelhi. |
| 5 | Dr.Kulkarni and Dr.Sathya Prasad, Financial Management, Himalaya Publishing House, Mumbai. |
| **Reference Books** | |
| 1 | 1. Prasana Chandra, Financial Management, Tata Mc.Graw Hill, NewDelhi. |
| 2 | 1. I.M.Pandey, Financial Management, VikasPublishing, Noida. |
| 3 | 1. Khan &Jain ,Financial Management, Sultan Chand &Sons, New Delhi. |
| 4. | A.Murthy, Financial Management, ,Margham Publications, Chennai. |
| 5. | 1. 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> |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **PO1** | **PO2** | **PO3** | **PO4** | **PO5** | **PO6** | **PO7** | **PO8** | **PSO1** | **PSO2** | **PSO3** |
| CO1 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 |
| CO2 | 3 | 2 | 2 | 2 | 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 – VI**

**Discipline Specific Elective 6/6 - Computer Application in Business**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **1** | **2** | **2** |  | **3** | **5** | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To apply various terminologies used in the operation of computer systems in a 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. | | | | | | | | | | |
| **LO4** | To Understand and apply the basic concepts of PowerPoint presentation. | | | | | | | | | | |
| **LO5** | To generate electronic mail for communicating in an automated office for business environment. | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | **Word Processing**  Introduction to Word Processing, Word Processing Concepts, Use of Templates, and Working with Word Document: Editing Text, Find and Replace Text, Formatting, Spell Check, Autocorrect, Auto Text - Bullets and Numbering, Tabs, Paragraph Formatting, Indent, and Page Formatting, Header and Footer. | | | | | | | | | **15** | |
| II | **Mail Merge**  Tables - Inserting, Filling and Formatting a Table - Inserting Pictures and Video - Mail Merge Including Linking with Database - Printing Documents, Creating Business Documents. | | | | | | | | | **15** | |
| III | **Preparing Presentations**  Basics of Presentations: Slides, Fonts, Drawing, Editing, Inserting, Tables, Images, texts, Symbols. Media – Design – Transition – Animation - Slideshow. Creating Business Presentations. | | | | | | | | | **15** | |
| IV | **Spreadsheet and its Business Applications**  Spreadsheet: Concepts, Managing Worksheets - Formatting, Entering Data, Editing, and Printing a Worksheet - Handling Operators in Formula, Project Involving Multiple Spreadsheets, Organizing Charts and Graphs. Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and Reference, Database, and Text Functions. | | | | | | | | | **15** | |
| V | **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. | | | | | | | | | **15** | |
|  | **TOTAL** | | | | | | | | | **75** | |
| **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | |
| **CO** | **Course Outcomes** | | | | | | | | | | |
| **CO1** | Recall various techniques of working in MS-WORD. | | | | | | | | | | |
| **CO2** | Prepare appropriate personal bio data. | | | | | | | | | | |
| **CO3** | Analyse financial data using EXCEL tools. | | | | | | | | | | |
| **CO4** | Understanding various tools used in MS-EXCEL. | | | | | | | | | | |
| **CO5** | Creating presentations for seminars and lectures using animations. | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | [R Parameswaran](https://www.google.co.in/search?tbo=p&tbm=bks&q=inauthor:%22R+Parameswaran%22), Computer Application in Business - S. Chand Publishing,UP. | | | | | | | | | | |
| 2 | Dr.SandeepSrivastava, Er. MeeraGoyal, Computer Applications In Business - SBPD Publications,UP. | | | | | | | | | | |
| 3 | [MansiBansal](https://www.mahavirlawhouse.com/books/authors/mansi-bansal), [Sushil Kumar Sharma](https://www.mahavirlawhouse.com/books/authors/sushil-kumar-sharma), Computer Application In Business [, Mumbai, Maharashtra.](https://www.mahavirlawhouse.com/books/publishers/taxmann-publications-pvt-ltd) | | | | | | | | | | |
| 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 McGrawHill, 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 | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **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 –Insurance Regulation, Governance and Compliances**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | **5** |  |  |  | **3** | **5** | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | |
| **LO1** | To learn the concepts of Insurance Act 1938. | | | | | | | | | | |
| **LO2** | To Understand various insurance laws in India | | | | | | | | | | |
| **LO3** | To enhance the knowledge on the protection of consumer protection Act 1986. | | | | | | | | | | |
| **LO4** | To enlighten the different tax exemptions of Insurance policies in India | | | | | | | | | | |
| **LO5** | To create an awareness on the code of conduct of advertisement on insurance sector. | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | **No. of Hours** | |
| I | The Insurance Act 1938: Registration, Deposit, Maintenance of Accounts, Investments, Minimum Business, Investigation Authority, Licensing of Agents, Licensing of Surveyors and Loss Assessors, Solvency Margin, Advance Payments of Premium | | | | | | | | | **15** | |
| II | GIBNA - IRDA 1999 : Objective, Composition, Duties, Powers and Functions of the Authority; Marine Insurance Act 1963 : The Carriage of Goods by Sea Act 1925, The Merchant Shipping Act 1958, The Bill of Lading Act 1855, The Indian Port Act 1963; The Carriers Act 1865 : Indian Railways Act 1989, Indian Post Office Act 1898, Carriage by Air Act 1972, Multi Model Transportation Act; The Motor Vehicle Act 1988 : The Inland Steam Vessel’s Act 1977; Public Liability Insurance Act 1991; The Workmen’s Compensation Act 1923; Sale of Goods Act; The Indian Stamp Act 1899; Exchange Control Regulations | | | | | | | | | **15** | |
| III | Consumer Protection Act 1986 : Consumer Forum, Insurance Ombudsman, Right of Consumer, Redressal Forum; Insurance Act 1938 : Aim & Effect, Defining Agents, Authority of Controller; Life Insurance Corporation Act 1956 : Body Corporate and Composition, Duty and Obligations | | | | | | | | | **15** | |
| IV | Income Tax Act : Tax Exemption on Maturity / Death Claim, Tax Exemption in JeevanSuraksha Plan, Tax Exemption in JeevanAadhar Plan, Rebate in Respect of Contribution to PF Insurance Premiumente, Wealth Tax, Tax Exemption in Partnership Insurance, Tax Exemption in Employer Employee Scheme; Married Women’s Property Act 1924; | | | | | | | | | **15** | |
| V | Code of Conduct in Advertisement and Publicity Areas : Objectives of the Code of Conduct, Role of Advertising Agency, Relevance to Insurance. | | | | | | | | | **15** | |
|  | **TOTAL** | | | | | | | | | **75** | |
| **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | |
| **CO** | **Course Outcomes** | | | | | | | | | | |
| **CO1** | Acquire the knowledge of Insurance Act 1938 | | | | | | | | | | |
| **CO2** | Gain knowledge on the IRDA and other Insurance Act. | | | | | | | | | | |
| **CO3** | Evaluate the importance of consumer protectin act 1986 for the customers of Insurance companies. | | | | | | | | | | |
| **CO4** | Explain the exemptions in Income tax for the insurance policies | | | | | | | | | | |
| **CO5** | Discuss the code of conduct in advertisement and paraphrase the objectives. | | | | | | | | | | |
| **Textbooks** | | | | | | | | | | | |
| 1 | The Insurance Regulatory and Development Authority Act 1999, Universals Publication | | | | | | | | | | |
| 2 | Kotreshwar, G., “Risk Management- Insurance and Derivatives”, 2005, Himalaya Publishing House. | | | | | | | | | | |
| 3 | GopalKrishan, G., “Insurance Principles and Practice”, 1994, Sterling Publishers, New Delhi. | | | | | | | | | | |
| **Reference Books** | | | | | | | | | | | |
| 1 | Gupta, P.K., “Insurance and Risk Management”, 2010, Himalaya Publication | | | | | | | | | | |
| 2 | Niehaus, Harrington, “Risk Management and Insurance”, 2007, Tata McGraw-Hill | | | | | | | | | | |
| **NOTE: Latest Edition of Textbooks May be Used** | | | | | | | | | | | |
| **Web Resources** | | | | | | | | | | | |
| 1 | <https://www.google.co.in/books/edition/The_Insurance_Regulatory_and_Development/t7iMcuXRH>  GQC?hl=en&gbpv=1&pg=PP1&printsec=frontcover | | | | | | | | | | |
| 2 | [www.irda.org](http://www.irda.org) | | | | | | | | | | |
| 3 | <https://www.youtube.com/watch?v=xojTrXb4qTg> | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **PO1** | **PO2** | **PO3** | **PO4** | **PO5** | **PO6** | **PO7** | **PO8** | **PSO1** | **PSO2** | **PSO3** |
| CO1 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 3 | 3 | 2 | 2 |
| CO2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 3 |
| CO3 | 3 | 3 | 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**

**Discipline Specific Elective 8/8 - Spreadsheet for Business**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | | **1** | **2** | **2** |  | **3** | **5** | 25 | 75 | | 100 |
| **Learning Objectives** | | | | | | | | | | | | |
| **LO1** | To introduce students to Excel as an important tool in business applications | | | | | | | | | | | |
| **LO2** | To familiarize them with the features and functions of a spread sheet. | | | | | | | | | | | |
| **LO3** | To understand the concepts of accounting, reporting and analysis using spread sheet. | | | | | | | | | | | |
| **LO4** | To Construct formulas, including the use of built-in functions, and relative and absolute reference | | | | | | | | | | | |
| **LO5** | To develop various applications using MS-Excel. | | | | | | | | | | | |
| **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | | |
| **Unit** | **Contents** | | | | | | | | | | **No. of Hours** | |
| I | **Introduction**  Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu; Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles, AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables, Smart Arts, Charts;  Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping. | | | | | | | | | | **15** | |
| II | **Financial, Logical and Text Functions Financial Functions**  Depreciation (DB, DDB, VDB), Simple Interest (PMT, NPER, INTRATE) - Present Value, Net Present Value, Future Value ( PV, NPV, FV) - Internal Rate of Return (IRR, MIRR); Logical Functions: AND, OR,NOT, IF, TRUE; Text Functions: UPPER, LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text Functions. | | | | | | | | | | **15** | |
| III | **Statistical Analysis**  Functions Statistical Functions: Mean, Median, Mode, Standard Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square Analysis. | | | | | | | | | | **15** | |
| 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. | | | | | | | | | | **15** | |
| V | **Projects and Applications**  Ratio Analysis, Cash Flow Statement, Payroll Processing, Marketing, Sales and Advertising Data Analytics, Social Media Marketing Analysis, Basic Applications with Macros and VBAs; Trending Business Applications Using MS Excel. | | | | | | | | | | **15** | |
|  | **TOTAL** | | | | | | | | | | **90** | |
| **THEORY 20% & PROBLEMS 80%** | | | | | | | | | | | | |
| **CO** | | **Course Outcomes** | | | | | | | | | | |
| **CO1** | | Develop And Apply Fundamental Spread Sheet Skills. | | | | | | | | | | |
| **CO2** | | Understanding Various Tools Used In Ms-Excel. | | | | | | | | | | |
| **CO3** | | Knowledge On Various Statistical Tests In Ms-Excel. | | | | | | | | | | |
| **CO4** | | Demonstrate Proficiency In Using Complex Spread Sheet Tools Such As 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 Publishing, Bangalore. | | | | | | | | | | |
| 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, “Microsoft 2003”, Tata McGrawHill, Noida. | | | | | | | | | | |
| **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 | | | | | | | | | | |

**MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **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**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Subject Code** | | | | **L** | **T** | **P** | **S** | **Credits** | **Inst. Hours** | **Marks** | | | |
| **CIA** | **External** | | **Total** |
|  | | | | **2** |  |  |  | **2** | **2** | 25 | 75 | | 100 |
|  | **Learning Objectives** | | | | | | | | | | | | |
| **C1** |  | To create the opportunity for learning across different disciplines and builds experience for students as they grow into lifelong learners. | | | | | | | | | | | |
| **C2** |  | To build experiences for students as they grow into lifelong learners. | | | | | | | | | | | |
| **C3** |  | To know the basic concepts of various discipline | | | | | | | | | | | |
|  | **Prerequisites: Should have studied Commerce in XII Std** | | | | | | | | | | | | |
| **UNIT** |  | **Details** | | | | | | | | | | **No. of Hours** | |
| I |  | **Indian Polity**  Basics concepts- Three organs of Indian government (Executives, Legislature, Judiciary), Introduction to Indian Constitution – Salient features of constitution, Preamble, Fundamental rights, Fundamental duties, Directive Principles of State policy, Types of Majority, Amendments to the Constitution, Basic structure Doctrine, Division of subjects between the union and the states local Governance, Elections in India and Election Commission, CAG. | | | | | | | | | | **6** | |
| II |  | **Geography**  Major oceans of the world –Important Canals – Gulfs – Straits and passes – Indian Rivers and its Tributaries – Climatology – Atmosphere, Wind systems, Clouds systems, World climatic classification – Indian climate – Indian Monsoon – Indian’s physical features, Indian Soil types and Distribution – Importance Trade routes and projects, Indian naturals vegetation – Indian agriculture- Major crops and its distribution, Indian Industries and its Distribution. | | | | | | | | | | **6** | |
| III |  | **Economy**  National Income – Inflation – Money and Banking - Agriculture in India – Union Budget – Planning in India – Poverty – Unemployment – Inclusive Development and Development issues – Industrial polices – Financial Markets. | | | | | | | | | | **6** | |
| IV |  | **History**  Modern India – formation of Indian National Congress – Morley MintoReforms, Revolutionary activities – World War I and India’s Response – Home Rule league – Montague Chelmsford reforms – Rowlatt Act – Non –Cooperation Movement – Simon commission and Nehru Report – Civil Disobedience Movement and Round Table conferences – Quit India Movement and Demand for Pakistan – Cabinet Mission – Formation of Constituents Assembly and partition of India. | | | | | | | | | | **6** | |
| V |  | **Environment and Ecology**  Basic concepts – Ecology, Biodiversity- Food chain and food web – Bio Geo Chemical Cycles – International Bio Diversity organisations- International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organisation | | | | | | | | | | **6** | |
|  |  | **TOTAL** | | | | | | | | | | **30** | |
|  | **Course Outcomes** | | | | | | | | | | | | |
| **CO** |  | | On completion of this course, students will | | | | | | | | | | |
| **CO1** |  | | Develop board knowledge of the different components in polity | | | | | | | | | | |
| **CO2** |  | | Understand the Geographical features across countries and in India | | | | | | | | | | |
| **CO3** |  | | Acquire knowledge on the aspects of Indian Economy | | | | | | | | | | |
| **CO4** |  | | Understand the significance of India’s Freedom Struggle | | | | | | | | | | |
| **CO5** |  | | Gain knowledge on Ecology and Environment | | | | | | | | | | |
|  | **Textbooks** | | | | | | | | | | | | |
| 1 |  | | Class XI and XII NCERT Geography | | | | | | | | | | |
| 2 |  | | History – Old NCERT’S Class XI and XII | | | | | | | | | | |
|  | **Reference Books** | | | | | | | | | | | | |
| 1 |  | | M. Laximikanth (2019), Indian polity, McGraw- Hill | | | | | | | | | | |
| 2 |  | | Ramesh Singh (2022), Indian Economy, McGraw - Hill | | | | | | | | | | |
| 3 |  | | G.C Leong, Physical and Human Geography, Oxford University Press | | | | | | | | | | |
| 4 |  | | MajidHussain- India Map Entries in Geography, GK Publications Pvt, Ltd. | | | | | | | | | | |
|  | **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 | | | | | | | | | | |

**MAPPING PROGRAMME OUTCOMES**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **PO1** | **PO2** | **PO3** | **PO4** | **PO5** | **PO6** | **PO7** | **PO8** |
| **CO1** | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| **CO2** | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 |
| **CO3** | 3 | 2 | 2 | 2 | 3 | 3 | 3 | 3 |
| **CO4** | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| **CO5** | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| **TOTAL** | 15 | 14 | 14 | 14 | 15 | 14 | 15 | 15 |
| **AVERAGE** | 3.0 | 2.8 | 3.0 | 2.8 | 3.0 | 2.8 | 3.0 | 3.0 |

**3-Strong, 2-Medium, 1-Low**