VIVEKANANDHA

COLLEGE OF ARTS AND SCIENCES FOR WOMEN

ELAYAMPALAYAM, TIRUCHENGODE (Tk.), NAMAKKAL (Dt.). (Affiliated to Periyar University, Approved by AICTE, Re-Accredited with 'A+' Grade by NAAC) Recognized under section 2(f) &12(B) of UGC ACT 1956, An ISO 9001:2015 (Certified Institution).

AUTONOMOUS



DEPARTMENT OF COMMERCE

B.Com (A&F)
SYLLABUS & REGULATIONS

2023 REGULATIONS

FOR CANDIDATES ADMITTED FROM
2023 - 2024 & 2024-2025 ONWARDS
UNDER AUTONOMOUS & OBE PATTERN
AS PER BOS REVISED 2024-2025 ONWARDS

VIVEKANANDHA EDUCATIONAL INSTITUTIONS Angammal Educational Trust

Elayampalayam, Tiruchengode (Tk.), Namakkal (Dt.)

VIVEKANANDHA COLLEGE OF ARTS & SCIENCES FOR WOMEN

(Autonomous)

ELAYAMPALAYAM, TIRUCHENGODE

B.COM (ACCOUNTING & FINANCE) - REGULATIONS (Candidates admitted from 2023-2024 and 2024-2025 Onwards)

As Per Revised BoS 2024-2025

1. SCOPE OF THE COURSE

B.Com (Accounting & Finance) is an undergraduate programme aimed to create enhanced competence of career positioning tied up with opportunity to become corporate Human Resources with global accounting and management professionals. The program expects a serious commitment and involvement of the student to take up challenging study schedules and assignments. The course involves a blend of theoretical education and practical training which run concurrently for a period of three years and equips a student with knowledge, ability, skills and other required qualities for an accountant.

The uniqueness of the program is its content, topic coverage, the teaching methodology and the faculty. The syllabus has been designed at a level equal to that of professional courses. The teaching methodology includes classroom lectures, industrial visits, Commerce programme, group discussion , case study using audio visual adds like PowerPoint presentation through LCD,OHP projector, Conferencing ,Modern methods of teaching and Research oriented education, practical and project work. Focus is also on developing the soft skills development programme for the benefit of the students. For Core subjects, Outsourcing Guest Lectures by Industrialists and Professionals will be invited to enable the students to get wider exposure and gain practical knowledge. Students joining in this program can also enroll for themselves in any one of the professional courses like CA, ICWA, and ACS etc.

I. SALIENT FEATURES

- ✓ Course is specially designed for accounting professionals.
- ✓ Special Guest lecturers from Industrialists, Bankers, Insurance Companies, CompanySecretaries and Auditors will be arranged for the benefit of the student.
- ✓ Exclusively this course caters to the students who are interested in pursuing professional courses like CA, CMA, ACS, etc.
- ✓ Enables students to gain a professional knowledge simultaneously during their B.Com(A&F) Degree.
- ✓ Project work is included in the syllabus to enhance conceptual, analytical & detectiveskills among the students

II. OBJECTIVES OF THE COURSE

To impart knowledge in an advanced concepts and applications in various fields of commerce

- 1. To teach the recent developments in the various areas of commerce.
- 2. To orient the students in an applied aspect of different advance business practices.
- 3. To provide the students to learn new avenues introduced in professional courses and computer course.
- 4. To equip the students to occupy the important positions in business, industries, software companies and related organizations.
- 5. To inspire the students to apply the knowledge gained for the Development of society in general.

PROGRAMME OUTCOME

- PO 1: After completing three years of Bachelors of Commerce in Accounting & Finance (B.Com A&F) program, students would gain a thorough grounding in the fundamentals of Commerce and Finance.
- PO 2: The commerce focused curriculum offers a number of specializations and practical exposures which would equip the student to face the modern-day challenges in commerce and business.
- **PO -3:** The all-inclusive view of the course offer a number of value based and job oriented skills ensures that students will be trained into up-to-date. In advanced accounting courses beyond the introductory level, effective development will also progress to the valuing and organization levels.

Program Specific Outcome (PSO)

- **PSO** 1 Students will be able to demonstrate progressive learning of various accounting methods related to business. Students will be able to demonstrate knowledge in setting up a computerized set of accounting books
- PSO-2 Students will demonstrate progressive affective domain development of values, the role of accounting in society and business.
- **PSO –3** Students will learn relevant financial accounting skills for preparing financial statements in various business organizations.
- **PSO 4** Students will learn relevant accounting skills, applying both quantitative and qualitative knowledge to their future careers in business.
- **PSO 5** Learners will gain thorough systematic and subject skills within various disciplines of accounting

- **PSO** 6 Learners will be able to recognize features and roles of businessmen, entrepreneur, managers, consultant, which will help learners to possess knowledge and other soft skills and to react aptly when confronted with critical decision making.
 - **PSO 7** Learners will be able to prove proficiency with the ability to engage in competitive exams like CA, CS, CMA and other courses.
 - **PSO 8** Learners will acquire the skills like effective communication, decision making, problem solving in day to day business affaires
 - **PSO 9** Learners will involve in various co-curricular activities to demonstrate relevancy of foundational and theoretical knowledge of their academic major and to gain practical exposure.
 - **PSO 10** Learners can also acquire practical skills to work as tax consultant, audit assistant and other financial supporting services.
 - **PSO 11** Learners will be able to do higher education and advance research in the field of commerce and finance

III.ELIGIBILITY FOR ADMISSION

Candidates seeking admission to the first year B.Com (A&F) shall be required to have passed the Higher Secondary Examinations conducted by the Government of Tamilnadu with Mathematics or Business Mathematics or computer science or statistics or Business statistics as one of the subjects or an examination of any other university or authority accepted by the syndicate, subject to such conditions as may be prescribed there to.

REGULATIONS

IV. TRANSITORY PROVISIONS

Candidates who have undergone the UG Course of study before 2023-24 shall be permitted to appear for the examinations under the same regulations for a period of three years i.e., upto and inclusive of the examination of April/May 2025-26. Thereafter, they will be permitted to appear for the examination only under the regulations then in force. Supplementary examinations will be conducted within a month. In case of failure she has to complete within 5 years.

Choice Based Credit System

Choice Based Credit System is a flexible system of learning. It allows different weightages in different courses based on the utility in the overall structure of curriculum. It permits the students to

- i. Choose electives from wide range of elective courses.
- ii. Undergo additional courses and acquire more than the required number of credits.
- iii. Adopt an inter–disciplinary approach in learning.

Eligibility for Award of Degree

A student is eligible for the award of the degree only if she has undergone the prescribed course of study in the college for a period of three academic years (UG) / two academic years (PG) and passed the examinations of all the semesters prescribed earning 140 credits for U.G. and 90 credits for P.G.

Duration

The total period of study for each programme is as below

U.G. Three years - 6 semesters P.G. Two years - 4 semesters

Each academic year is divided into two semesters. The total number of working days is 90 days for each semester.

Curriculum

U.G. Programme

Part – I - Tamil / Hindi / Malayalam / any other
Part – II - English

Part – III - Core Subjects

Allied Subjects

Electives

Project – Individual / Group Project

Part – IV - Skill Based Electives

- Non – Major Electives

- Environmental Studies

Value Educations

Part – V - Extension activities

Extension Activities

All students should enroll in **Part V Vivekanandha Outreach Programme**— to enable her to complete a degree course. Active participation of the student throughout the year in the extension activities choice is mandatory. (**1 Credit in VISemester**)

The medium of instruction and Examinations

The medium of instruction and examinations, for the papers under part I and II shall be in the language concerned. For part III and IV the medium of instruction and examinations shall be English.

Evaluation of the students

The evaluation of the students in a particular course is based on their performance in (i) the Continuous Internal Assessment (CIA) and (2) the End Semester Examinations. (ESE)

For each theory paper the maximum marks for Continuous Internal Assessment and End Semester Examinations are 25 and 75 respectively and for practical paper the corresponding marks are 40 and 60 in both U.G. and P.G. courses.

Continuous Internal Assessment (CIA)

For theory papers two CIA tests with duration of One hour each and one Model Examination with **Three hours** duration will be conducted every semester. **For practical it is as decided by the respective Board of Studies.** CIA test and Model Examinations will be conducted as per End semester Examination pattern.

Schedule of Internal Assessment Tests and Model Examinations are decided in advance by the Principal in consultation with the Controller of Examinations and Heads of the departments and is given in the Hand book.

Every candidate is required to get prior permission (before the test model examination is conducted) from the Head of the Department and the Principal to write the test at a later date on valid reasons/ medical grounds. Where no such permission is obtained, the decision of the Head of the Department and the Principal, to hold or not to hold separate examination for any such candidate shall be final.

The valued answer script of CIA tests (1&2) and Model Examination shall be given to the candidates within 5 days after completion of the tests and examination for their personal verification during the class hours and collected back with the signature. The tests marks should be submitted to the office of the Controller of the Examinations immediately after getting the signature from the students.

Continuous Internal Assessment

The weightage assigned to various components of the Continuous Internal Assessment is as follows.

| | | | UG | PG |
|----|---------------------------|---|----|----|
| 1. | CIA Test I & II (Average) | - | 5 | 5 |
| 2. | Model Examination | - | 10 | 5 |
| 3. | Assignment | - | 5 | 5 |
| 4. | Seminar | - | 0 | 5 |

Attendance

CIA marks are calculated by the teacher concerned, entered in the register, signed by the candidates and approved by the Heads of Departments and the Principal.

The hard copy and the soft copy (through email) of the CIA marks are submitted to the office of the Controller of Examinations before the last working day of every semester.

End Semester Examinations

End Semester Examinations will be conducted for both theory and practical papers at the end of each semester (in the month of November for odd semester and April – May for the even semester).

End Semester Examinations Schedule

The schedule for End Semester Examinations is fixed by the Controller of Examinations in consultation with the Principal and Heads of the Departments and is displayed on the notice board and also is circulated to the staff and students through College website (www.vicas.org).

Attendance

The guidelines of attendance requirement issued by the Periyar University are adopted by the college.

| S.No | Percentage of Attendance | Remarks |
|------|---|---|
| 1 | Secured not less than 75% of attendance of the 90 working days during the semester. (67.5 days) | Students are permitted to take the End Semester Examinations of any semester |
| 2 | Secured attendance between 74% and 65% | Students can write the exam after paying the condo nation fee. |
| 3 | Secured attendance between 64% and 50% | Compensate the storage in attendance in the subsequent semester and appear for both semester papers together at the end of the latter semester with condo nation fee. |
| 4 | Secured below 50% attendance | Not eligible to the write the End semester examinations and she has to rejoin the same semester |

Question Paper

Question Papers for the End Semester Examinations theory papers are set by the external question paper setters and are scrutinized by a team of external experts in the discipline concerned.

For End Semester Practical examinations, setting of question paper, conduct of examinations and valuations are done by both internal and external examiners.

Hall Tickets and Instructions

Hall Ticket which contains Subject code, title, Date, Session, Block name, Hall number & seat number for the End Semester Examinations will be issued to eligible students on time before the End Semester Examinations. Students must bring the Hall Ticket and the college ID Card to every session of the End Semester Examinations for verification.

No student enters the Examination Hall after ½ hour from the commencement of the Examination.

Students can bring to the examination hall only ordinary scientific calculator. They can use the mathematical, statistical or any other table (if required) provided by the college during the End Semester Examinations.

Students are not allowed to bring programmable calculators / Mobile phones or any other unwanted materials inside the Exam Hall.

Malpractice

Any kind of malpractice during the End Semester Examinations / Practical Examinations is strictly prohibited. If it is found she will be debarred from writing that particular paper in that semester or all the papers in that semester based on the nature of the malpractice.

A Complaint regarding the End Semester Examinations Question Papers must be brought to the Controller of Examinations on the same day of the examination by the HOD concerned or the class teacher concerned.

Valuation

After giving dummy numbers the answer scripts are valued by 100% external examiners. The End Semester Examinations results are published in the college website within 10-15 days from the date of last examination and it is also put up on the notice board.

Revaluation and Transparency

Provision is available for Improvement / Re-totaling / Revaluation /obtaining photo copy of the valued answer scripts for current semester papers.

Students can apply for obtaining photo copy of valued answer scripts to the Controller of Examinations through the Principal in the prescribed format along with the prescribed fee within five working days from the date of publication of results.

After scrutinizing the paper they can apply for revaluation within three days (after obtaining the photo copy)

If the marks scored in the revaluation are less than the original marks, original marks will be considered. If the mark scored in the revaluation is higher than the original marks the marks obtained in the revaluation shall stand.

If the difference in marks in the original valuation and the revaluation is more than 10, a third valuation will be done and the average of the nearest two marks shall be the final marks awarded.

PASSING MINIMUM

There is no minimum pass marks for CIA

The minimum mark to obtain a pass in UG Programme is 40% in ESE and 40% in the aggregate of CIA+ESE.

The minimum mark to obtain a pass in PG Programme is 50% in ESE and 50% in the aggregate of CIA+ESE.

MODERATION

A maximum of 8 marks shall be awarded as moderation to each candidate/per semester in the ESE Theory Papers as well as revaluation papers, subject to the following limits:

For a maximum of 100 marks - Not exceeding 5 marks/paperFor a maximum of 75 marks - Not exceeding 4 marks/paper

For a maximum of 50&55 marks - Not exceeding 3 marks/paper

Improvement

A student who obtains a pass mark in a paper in the first attempt can appear for the same paper only in the immediate next semester. Reappearance for improvement is allowed only in theory papers. The highest marks whether the original or improvement will be considered as the final mark. However the improvement marks will be considered only for classification and not for ranking. When there is no improvement there will not be any change in the original mark, already awarded.

Supplementary Examinations

In order to provide an opportunity to the failed final U.G. and P.G. students to complete the programme in the same year without any loss of time supplementary examinations are conducted within 20 days from the date of publication of even semester results of the final year.

- 1. Student who has cleared all the papers of earlier semesters (First to fifth Semester U.G. / First to Third Semester P.G.) but has failed in one or two papers written in the final semester will be allowed.
- 2.Student who has cleared all the papers except only one paper in all the semesters can also apply to the supplementary examinations.
- 3.Student can apply for Supplementary Examinations to the Controller of Examinations through the Principal in the prescribed format along with prescribed fee within seven working days from the date of publication of results.
- 4.Student who has cleared all the papers except only one paper in all the semesters can also apply to the supplementary examinations.
- 5.Student can apply for Supplementary Examinations to the Controller of Examinations through the Principal in the prescribed format along with prescribed fee within seven working days from the date of publication of results.

Reappearance of failed Students

A student failed in the End Semester Examinations can appear for the papers in the subsequent End Semester Examinations.

Failure in any paper / papers in the ESE or absence from the ESE shall not cause detention of the candidate in that semester. All the registered candidates shall be promoted to the next semester.

Credit for U.G. Course

| | | | Credit | | | |
|-----------|---|------------------|---|--|--|--|
| Part | Particulars | B.A., /B.Sc., | B.Com., / B.Com (CA) / B.B.A., / B.B.A (CA)., / B.C.A., | | | |
| Part I | Foundation Tamil / Hindi / Malayalam | 12 | 6 | | | |
| Part II | Foundation English | 12 | 6 | | | |
| Part III | Core Allied/ Allied Practical | 63 | 75 28 | | | |
| T ait III | (16+12) Electives (2) | 6 | 6 | | | |
| | Skill Based Electives (4) | 8 | 8 | | | |
| Part IV | Non Major Electives (2) | 4 | 4 | | | |
| | Environmental Studies/ Yoga | 4+2 | 6 | | | |
| Part V | Extension Activities | 1 | 1 | | | |
| | Total | 140 | 140 | | | |

Credit for P.G. Course

| Particulars | Credit |
|----------------------------|--------|
| Core, Elective and Project | 90 |
| Human Rights | 1 |
| Total | 91 |

The only credit earned for Part V Extension Activities of a successful student shall not be taken into consideration for classification / Ranking / Distinction.

Mark Statement

Mark Statement Issued at the end of each semester will indicate the credits and marks / grades obtained in each course.

Classification, Grade, Grade Point, GPA & CGPA

The grades are given on the basis of the percentage of marks scored by the students as shown below:

| CGP A | Grade | Classification of Final Result |
|-----------------------------|-------|-----------------------------------|
| 9.5 – 10.0 | O+ | First Class – Exemplary * |
| 9.0 and above but below 9.5 | О | This class Enempially |
| 8.5 and above but below 9.0 | D++ | First Class – Distinction * |
| 8.0 and above but below 8.5 | D+ | 1 list Class – Distilletion |
| 7.5 and above but below 8.0 | D | 1 |
| 7.0 and above but below 7.5 | A++ | First Class |
| 6.5 and above but below 7.0 | A+ | Triist Class |
| 6.0 and above but below 6.5 | A | 1 |
| 5.5 and above but below 6.0 | B+ | Second Class |
| 5.0 and above but below 5.5 | В | Second Class |
| 4.5 and above but below 5.0 | C+ | TT : 1 CI |
| 4.0 and above but below 4.5 | С | Third Class |
| 0.0 and above but below 4.0 | U | Re - appear |

^{*} The candidates who have passed in the first appearance and within the prescribed semester of the U.G. & P.G. Programme(Major, Allied and Elective courses alone) are eligible.

Only applicable to U.G. programme.

In the consolidated mark sheet issued, the class in which the candidate has passed will be given separately for Part I, II and III. Grade Point Average (GPA) will be given for Part III (Including only core & allied courses) as well as for all the components of the curriculum separately for UG Programme and for the PG programme based on all the subjects studied by the student.

The Grade Point Average (GPA) will be calculated as follows at the end of the Programme.

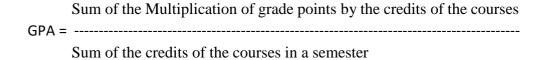
Ci = Credits earned for course i in any semester

Gi = Grade Point obtained for course i in any semester

n refers to the semester in which such courses were credited

for a semester:

GRADE POINT AVERAGE [GPA] = \sum Ci Gi / \sum Ci



For the entire programme:

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

Sum of the multiplication of grade points by the credits of the entire programme

GGPA = Sum of the credits of the courses of the entire programme

Criteria for Rank

- 1.Marks secured in all the papers are considered for P.G. programmes and marks secured in core and allied a course that is Part III are considered for U.G. programme.
- 2.Student must have passed all papers in the first attempt in therespective semesters.
- 3.Student should have completed the courses with the minimum period prescribed for the course of study.
- 4. Improvement marks will not be considered for ranking but will be considered for classification.

Transfer of Students

Students seeking a transfer to the U.G. and P.G. degree course in VICAS have to fulfil the following conditions.

- 1. Seats must be available in the department concerned
- 2. The students should not have any arrear paper if they are coming from non-Autonomous Colleges.
- 3. The student must write the papers which are offered in our college, if those papers are not included in the syllabus of the previous college.

B.COM ACCOUNTING AND FINANCE

| Part | Course Code | Title of the Course | Credits | Hours | Int. Marks | Ext. Mark | Total Mark |
|----------|----------------|---|----------------------------|-------|---------------|--------------|---------------|
| | | FIRST YE | AR | | | | |
| | | FIRST SEME | STER | | | | |
| Part I | 23U1LT01 | Language I | 3 | 6 | 25 | 75 | 100 |
| Part II | 23U1LE01 | English I | 3 | 4 | 25 | 75 | 100 |
| Part III | 23U1AFC01 | Core Paper I – Financial Accounting I | 4 | 5 | 25 | 75 | 100 |
| Part III | 23U1AFC02 | Core Paper II - Principles of Management | 4 | 5 | 25 | 75 | 100 |
| | 23U1AFDE01 | Elective I - Business Communication | | | | | |
| Part III | 23U1AFDE02 | Elective I - Indian Economic Development | 3 | 4 | 25 | 75 | 100 |
| | 23U1AFDE03 | Elective I - Business Economics | | | | | |
| D 4 B/ | 23U1AFS01 | Skill Enhancement Course SEC-1 Aptitude for Competitive Success | 2 | 2 | 25 | 75 | 100 |
| Part IV | 23U1ENAC01 | Ability Enhancement Course (AECC 1) (Soft Skills for Effective Communication) | 2 | 2 | 25 | 75 | 100 |
| | 23U1VE01 | Yoga | 2 | 2 | 25 | 75 | 100 |
| | | TOTAL | 23 | 30 | 200 | 600 | 800 |
| | _ | SECOND SEM | ESTER | | | | |
| Part I | 23U2LTO2 | Language II | 3 | 6 | 25 | 75 | 100 |
| Part II | 23U2LE02 | English II | 3 | 4 | 25 | 75 | 100 |
| Part III | 23U2AFC03 | Core Paper III – Financial Accounting II | 4 | 5 | 25 | 75 | 100 |
| Part III | 23U2AFC04 | Core Paper IV-Business Law | 4 | 5 | 25 | 75 | 100 |
| | 23U2AFDE04 | Elective II – Human Resource Management | | | 25 | 75 | 100 |
| Part III | 23U2AFDE05 | Elective II-International Trade | 3 | 4 | | | |
| | 23U2AFDE06 | Elective II – Working Capital Management | | | | | |
| Part IV | 23U2AFS01 | Skill Enhancement Course SEC – 2 Social Media Marketing | 2 | 2 | 25 | 75 | 100 |
| | 23U2CSAC02 | Ability Enhancement Course (AECC2) Office Automation | Ability Enhancement Course | | | 75 | 100 |
| | 23U2EVS01 | Environmental Studies | 2 | 2 | 25 | 75 | 100 |
| | | TOTAL | 23 | 30 | 200 | 600 | 800 |
| | | | | | | | |

| Part | Course Code | Title of the Course | Credits | Hours | Int. Marks | Ext. Mark | Tota Mar |
|----------|----------------|--|---------|-------|---------------|--------------|-------------|
| | | SECOND Y | EAR | | | | |
| | | THIRD SEME | ESTER | | | | |
| Part I | 23U3LT01 | Tamil III | 3 | 5 | 25 | 75 | 100 |
| Part II | 23U3LE01 | English III | 3 | 5 | 25 | 75 | 100 |
| Part III | 23U3AFC05 | Core Paper V- Corporate Accounting - I | 4 | 6 | 25 | 75 | 100 |
| Part III | 23U3AFC06 | Core Paper VI – Business Mathematics & Statistics | 4 | 5 | 25 | 75 | 100 |
| | 23U3AFDE07 | Elective III – Fundamentals of Investment | | | | | |
| Part III | 23U3AFDE08 | Elective III – Financial Services | 4 | 4 | 25 | 75 | 100 |
| | 23U3AFDE09 | Elective III – – Business Environment | | | | | |
| | | Skill Enhancement Course | | | | | |
| | 23U3AFP01 | SEC – 3 Practical -Computer | 2 | 3 | 40 | 60 | 100 |
| Part IV | | Applications in Business | 2 | 3 | | | 100 |
| | 23U3AFN01 | NMEC E-Banking | 2 | 2 | 25 | 75 | 100 |
| | | TOTAL | 22 | 30 | 190 | 510 | 700 |
| | | FOURTH SEM | ESTER | | | | |
| Part I | 23U4LT04 | Tamil IV | 3 | 5 | 25 | 75 | 100 |
| Part II | 23U4LE04 | English IV | 3 | 5 | 25 | 75 | 100 |
| Part III | 23U4AFC07 | Core Paper VII-Corporate Accounting - II | 4 | 6 | 25 | 75 | 100 |
| Part III | 23U4AFC08 | Core Paper VIII- Company Law | 4 | 5 | 25 | 75 | 100 |
| | 23U4AFDE10 | Elective IV - Management Information System (MIS) | | | | | |
| Part III | 23U4AFDE11 | Elective IV– Financial Derivatives | 4 | 4 | 25 | 75 | 100 |
| | 23U4AFDE12 | Elective IV- Operation Research | | | | | |
| | 23U4AFP02 | Practical – Accounting Software | 2 | 3 | 40 | 60 | 100 |
| Part IV | 23U4AFN02 | NMEC Universal Human Values | 2 | 2 | 25 | 75 | 100 |
| | 23U4AFPR01 | In-plant Training | 2 | - | 25 | 75 | 100 |
| | | TOTAL | 24 | 30 | 215 | 585 | 800 |

| Part | Course Code | Title of the Course | Credits | Hours | Int. Marks | Ext. Mark | Total Mark |
|----------|----------------------------|--|---------|-------|---------------|--------------|---------------|
| | | THIRDY | EAR | | | | |
| | | FIFTH SEM | ESTER | | | | |
| Part III | 23U5AFC09 | Core Paper IX -Cost Accounting - I | 4 | 5 | 25 | 75 | 100 |
| Part III | 23U5AFC10 | Core Paper X - Banking Law and Practice | 3 | 4 | 25 | 75 | 100 |
| Part III | 23U5AFC11 | Core Paper XI – Income Tax Law and Practice - I | 4 | 5 | 25 | 75 | 100 |
| Part III | 23U5AFC12 | Core Paper XII – Auditing and Corporate Governance | 4 | 4 | 25 | 75 | 100 |
| | 23U5AFDSE13 23U5AFDSE14 | Discipline Specific Elective 1/2 - Financial Management / Financial Reporting | 3 | 4 | 25 | 75 | 100 |
| Part III | 23U5AFDSE15 23U5AFDSE16 | Discipline Specific Elective 3/4 – Security Analysis & Portfolio Management / Fundamentals of Financial Technology | 3 | 4 | 25 | 75 | 100 |
| | | SBEC-I Cyber Security & Ethical Hacking | 2 | 2 | 25 | 75 | 100 |
| Turtiv | 23U5AFP03 | Practical - E-Filing of Income Tax & GST | 2 | 2 | 40 | 60 | 100 |
| | | TOTAL | 25 | 30 | 215 | 585 | 800 |
| | 22116 4 7 64 2 | SIXTH SEM | ESTER | | 0.5 | 7 5 | 100 |
| Part III | 23U6AFC13 | Core Paper XIII -Cost Accounting - II | 4 | 6 | 25 | 75 | 100 |
| Part III | 23U6AFC14 | Core Paper XIV- Management Accounting | 4 | 6 | 25 | 75 | 100 |
| Part III | 23U6AFC15 | Core Paper XV- Income Tax Law and Practice - II | 4 | 6 | 25 | 75 | 100 |
| | 23U6AFDSE17 23U6AFDSE18 | | 3 | 4 | 25 | 75 | 100 |
| Part III | 23U6AFDSE19 23U6AFDSE20 | | 3 | 4 | 25 | 75 | 100 |
| | 23U6AFS04 | SBEC-II Academic Writing and Academic Portfolio | 2 | 2 | 25 | 75 | 100 |
| Part IV | 23U6AFPR02 | Project Work | 3 | 2 | 40 | 60 | 100 |
| | 23U6EX01 | Extension Activities | 1 | | | | |
| | | Total | 24 | 30 | 190 | 510 | 700 |
| | | GRAND TOTAL | 141 | 180 | 1210 | 3390 | 4600 |

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

Core I- Financial Accounting I

| Subject Cod | e L | T | P | S | Credits | Inst. | | Marks | | |
|--------------------|---|--|---------|----------|---------------|----------------|------------|----------|--------|--|
| | | _ | - | | | Hours | CIA | External | Total | |
| 23U1AFC01 | 5 | | | | 4 | 5 | 25 | 75 | 100 | |
| | | | | Lea | arning Obje | ctives | | | | |
| LO1 | To und | lerstand | the ba | sic acco | ounting conce | epts and stan | dards. | | | |
| LO2 | | | | | ating busines | - | | | | |
| LO3 | To fam | iliarize | with th | ne acco | unting treatm | ent of depre | ciation. | | | |
| LO4 | To lear | n the m | ethods | of calc | ulating profi | t for single e | ntry syste | m. | | |
| LO5 | To gair | n knowl | ledge o | n the ac | ecounting tre | atment of ins | surance cl | aims. | | |
| | | | | | | | | | l | |
| Unit | | | | | Content | S | | | No. of | |
| | Funda | montal | a of Ei | nonoiol | l A accumting | - | | | Hours | |
| I | Finance Account Subside Rectifie | 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 – Need and Preparation - Bank Reconciliation Statement. | | | | | | | | |
| II | Final Accounts Final Accounts of Sole Trading Concern- Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and Loss | | | | | | | | | |
| III | Account and Balance Sheet with Adjustments. Depreciation and Bills of Exchange Depreciation - Meaning - Objectives - Accounting Treatments - Types - Straight Line Method - Diminishing Balance method - Conversion method. Annuity Method - Depreciation Fund Method - Insurance Policy Method - Revaluation Method - Depletion Method - Sum of Digits Method - Machine Hour Rate Method. Bills of Exchange - Definition - Specimens - Discounting of Bills - Endorsement of Bill - Collection - Noting - Renewal - Retirement of Bill | | | | | | | | | |
| IV | under rebate – Insolvency of Acceptor – Accommodation. Accounting from Incomplete Records 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. Average Due Date and Account Current. | | | | | | | | | |
| V | Royalty and Insurance of Claims Meaning – Minimum Rent – Short Working – Recoupment of Short | | | | | | | | 15 | |
| | | | | | Total | | | | 75 | |

| CO | Course Outcomes |
|-----|--|
| CO1 | Remember the concept of rectification of errors and Bank reconciliation statements |
| CO2 | Apply the knowledge in preparing detailed accounts of sole trading concerns |
| CO3 | Analyse the various methods of providing depreciation |
| CO4 | Evaluate the methods of calculation of profit |
| CO5 | Determine the royalty accounting treatment and claims from insurance companies in case of loss of stock. |
| | Textbooks |
| 1. | S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publishers, New Delhi. |
| 2. | S.N. Maheswari, Financial Accounting, Vikas Publications, Noida. |
| 3. | ShuklaGrewal and Gupta, "Advanced Accounts", volume 1, S.Chand and Sons, New Delhi. |
| 4. | Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi. |
| 5. | R.L.Gupta and V.K.Gupta, "Financial Accounting", Sultan Chand, New Delhi. |

| | Reference Books | | | | | | | | |
|-------|---|--|--|--|--|--|--|--|--|
| 1. | 1. Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya Publications, Mumbai. | | | | | | | | |
| 2. | Tulsian, Advanced Accounting, Tata McGraw Hills, Noida. | | | | | | | | |
| 3. | Charumathi and Vinayagam, Financial Accounting, S.Chand and Sons, New Delhi. | | | | | | | | |
| 4. | Goyal and Tiwari, Financial Accounting, Taxmann Publications, New Delhi. | | | | | | | | |
| 5. | Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education, Noida. | | | | | | | | |
| NOTE: | Latest Edition of Textbooks May be Used | | | | | | | | |
| | Web Resources | | | | | | | | |
| 1. | https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1 | | | | | | | | |
| 2. | https://www.slideshare.net/ramusakha/basics-of-financial-accounting | | | | | | | | |
| 3. | https://www.accountingtools.com/articles/what-is-a-single-entry-system.html | | | | | | | | |

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

³⁻Strong, 2-Medium , 1- Low

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

Core II – Principles of Management

| Cubicat | Codo | т | Т | P | S | Credits | Inst. | Marks | | | | | | | | |
|---|---|--------|-------|----------------|---------|----------------|-----------------|--------------|----------------|--------|--|--|--|--|--|--|
| Subject | Code | L | 1 | P | 3 | Creans | Hours | CIA | External | Total | | | | | | |
| 23U1AF | C02 | 5 | | | | 4 | 5 | 25 | 75 | 100 | | | | | | |
| | | | | | | Learning | Objectives | | | | | | | | | |
| LO1 | To u | ındeı | rstan | d the | basic 1 | management (| concepts and | functions | | | | | | | | |
| LO2 | To k | now | the | variou | ıs tecl | niques of pla | nning and dec | cision makin | g | | | | | | | |
| LO3 | To f | amil | iariz | e with | the c | oncepts of or | ganisation stru | ıcture | | | | | | | | |
| LO4 | 1 6 | | | | | | | | | | | | | | | |
| LO5 | To e | nabl | e the | stude | ents in | understandin | g the control | techniques o | of management | | | | | | | |
| | 1 | | | | | | | | ı | | | | | | | |
| Unit | | | | | | Cont | ents | | | No. of | | | | | | |
| | T-n-4-ma | J., .4 | | to Ma | | 4 | | | | Hours | | | | | | |
| | Intro | | | | _ | | Scope - Le | wals of Ma | nagamant | | | | | | | |
| | | _ | | | | | - | | cience or Art | | | | | | | |
| I | _ | | | _ | | | - F. W. Tay | _ | | 15 | | | | | | |
| | | | | | | | Management | | | | | | | | | |
| | | | | | | | ion – Duties & | | | | | | | | | |
| | Plann | | | | | | | 1 | | | | | | | | |
| | | _ | - N | I eanin | ng – | Definitions - | – Nature – | Scope and | Functions – | | | | | | | |
| II | | _ | | | _ | | | - | s - Tools and | 15 | | | | | | |
| 11 | | | | | | | | | BO).Decision | 15 | | | | | | |
| | Makir | ng: I | Mear | ning – | - Chai | racteristics - | Types - Step | s in Decisio | | | | | | | | |
| | Forec | astin | ıg. | | | | | | | | | | | | | |
| | Orga | | _ | | | | | | | | | | | | | |
| | | _ | | | | | cope – Chara | | - | | | | | | | |
| III | | | | | | | | | on Chart – | 15 | | | | | | |
| | _ | | | | | - | | | n– Authority | | | | | | | |
| | | - | | bility | _ (| _entralization | and Decei | ntranzation | - Span of | | | | | | | |
| | Mana Staffi | _ | CIII. | | | | | | | | | | | | | |
| | | _ | ∩n - | Conce | ent of | Staffing_ Sta | ffing Process | _ Recruitme | ent – Sources | | | | | | | |
| | | | | | - | _ | Methods - Se | | | | | | | | | |
| IV | | | | | | | Promotion | | | 15 | | | | | | |
| | | | | _ | - | • • | Methods – 36 | _ | | | | | | | | |
| | | | | | | - | From Home [| | II | | | | | | | |
| | Direc | | | | | | | | | | | | | | | |
| | Motiv | atio | n –N | A eanii | ng - T | Theories – C | Communicatio | n – Types | - Barriers to | | | | | | | |
| | Communications – Measures to Overcome the Barriers. Leadership – Nature | | | | | | | | | | | | | | | |
| | | | | | | | | | Qualities of a | | | | | | | |
| V | | | | | | | ders. Supervis | | | 15 | | | | | | |
| | | | | | | | ation – Mean | • | - | | | | | | | |
| | | | | | | | Importance | _ | | | | | | | | |
| Process - Requisites of Effective Control and Controlling Techniqu Management by Exception [MBE]. | | | | | | | | echniques – | - | | | | | | | |
| | Mana | gem | ent b | y Exc | eptior | | 4-1 | | | == | | | | | | |
| | | | | | | To | tal | | | 75 | | | | | | |

| CO | Course Outcomes |
|-------|--|
| CO1 | Demonstrate the importance of principles of management. |
| CO2 | Paraphrase the importance of planning and decision making in an organization. |
| CO3 | Acquire 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 Nicole 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

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

Elective I – Business Communication

| Subject (| Codo | L | Т | P | S | Credits | Inst. | | Mark | KS | | | | | |
|-----------|---|--|--------|-------|---------|--------------|-----------------------------|-------------|------------|--------|-----------|--|--|--|--|
| Subject | Code | L | 1 | P | 3 | Creatis | Hours | CIA | Exter | nal | Total | | | | |
| 23U1AFI | DE01 | 4 | | | | 3 | 4 | 25 | 75 | 5 | 100 | | | | |
| | | | 1 | | L | earning O | bjectives | | | | | | | | |
| LO1 | To ena | able th | ne sti | uden | ts to l | know about | the princip | les, object | ives and i | mporta | nce of | | | | |
| | | | | | | rce and trac | | , 3 | | 1 | | | | | |
| LO2 | To de | velop | the s | tude | nts to | understan | d about trad | e enquiries | S | | | | | | |
| LO3 | | To make the students aware about various types of business correspondence. | | | | | | | | | e | | | | |
| LO4 | | To develop the students to write business reports. | | | | | | | | | | | | | |
| LO5 | To ena | able th | ne le | arner | s to u | ipdate with | various typ | es of inter | view | | | | | | |
| | | | | | | Conton | ła | | | No. o | <u> </u> | | | | |
| Unit | | | | | | Content | ıs | | | Hour | | | | | |
| | Intro | ductio | n to | Bus | iness | Communi | ication | | | Houl | | | | | |
| | Defin | | _ | | | | Importance | of E | Effective | | | | | | |
| т | Comn | nunic | ation | | | | nication M | | | | 10 | | | | |
| I | to Co | ommu | ınica | tion | - E | E-Commun | ication - | Business | Letters: | - | 12 | | | | |
| | Need | - Fur | nctio | ns – | Esse | entials of | Effective E | susiness L | etters – | | | | | | |
| | Layou | ıt | | | | | | | | | | | | | |
| | Trade | _ | • | | | | | _ | | | | | | | |
| II | | - | | | | | eir Executi | | | 12 | | | | | |
| | | | | | | | d Adjustm | ents – Co | ollection | | | | | | |
| | | | | | | Circular Le | etters | | | | | | | | |
| | Bank | | | | | | es – Struc | ture of 1 | Rankina | | | | | | |
| | | _ | | - | | • • | ood Bankin | | _ | | | | | | |
| | | - | | | | | Insurance | _ | | | | | | | |
| III | | | | | _ | | eral Insura | _ | | | 12 | | | | |
| | | | | | | | | | _ | | | | | | |
| | Fire Insurance – Kinds – Correspondence Relating to Marine Insurance – Agency Correspondence – Introduction – Kinds – | | | | | | | | | | | | | | |
| | Stages of Agent Correspondence – Terms of Agency | | | | | | | | | | | | | | |
| | Corre | | | | | | | | | | | | | | |
| | Secre | | | - | • | | • | | | | | | | | |
| TT 7 | _ | • | | | | - | ce – Introd | | | | 12 | | | | |
| IV | | | | | | | cretarial C | | | - | 12 | | | | |
| | | | | | | | Minutes of Preparation | | | | | | | | |
| | | | | | | xeports – P | reparation | or Keport | willing | | | | | | |
| | Appli | | | | | D | C D | • | | | | | | | |
| V | V Application Letters – Preparation of Resume – Interview: Meaning – Objectives and Techniques of Various Types of | | | | | | | | |] : | 12 | | | | |
| | | | | | | | cteristics of | | | | | | | | |
| | merv | ICWS - | – ru | UHC | spee | | | a 0000 S | peccii | | | | | | |
| | | | | | | TOTAL | Ĺ | | | (| 50 | | | | |

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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3-Strong, 2-Medium, 1-Low

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

Elective 1 – Indian Economic Development

| Subject Cod | le L | Т | P | S | Credits | Inst. | | Mark | | | | |
|------------------|--------------|------------|----------|---------|--------------------------------|--------------|------------|-----------|-----------|--|--|--|
| Bubject Cou | L | 1 | 1 | " | Cicuits | Hours | CIA | Extern | al Total | | | |
| 23U1AFDE0 | 2 4 | | | | 3 | 4 | 25 | 75 | 100 | | | |
| | | | | Le | earning Obje | ctives | | | | | | |
| LO1 | To und | erstand | the co | oncept | s of Economic | growth and | d developr | nent | | | | |
| LO2 | | | | | factors affection | | | | | | | |
| LO3 | | | | | out the calcula | | | | | | | |
| LO4 | | | | | olic finance in | economic d | evelopme | nt | | | | |
| LO5 | To und | erstand | the ca | uses o | of inflation | | | | | | | |
| | | | | | | | | | | | | |
| Unit | | | | | Contents | | | | No. of | | | |
| 0 2220 | | | | | 0 0 1 1 0 1 1 0 1 | | | | Hours | | | |
| | Econor | nic De | velopi | nent A | And Growth | | | | | | | |
| | | | | | rowth and D | | | | | | | |
| I | | | | | Per Capita In | | | | 12 | | | |
| | Empow | | | | Human Deve | nopment in | dex and | Gender | | | | |
| | Linpow | CHILCH | i ivicas | oure. | | | | | | | | |
| | Econor | nic De | velopi | nent | | | | | | | | |
| | | | | | omic Develo | | | | | | | |
| II | | | | | Population as | | | | 12 | | | |
| | | | | | Transition. H | uman Resoi | arce Deve | lopment | | | | |
| | and Eco | JHOIHIC | Deve | юрте | III. | | | | | | | |
| | Nation | al Inco | me | | | | | | | | | |
| | Meanin | O , | nporta | , | National F | | | pes of | | | | |
| III | | , | | 1 | n of Nation | | | | 12 | | | |
| | Income | | | | Contribution | to National | income. I | Nationai | | | | |
| | Public | | | 110 110 | 11410 | | | | | | | |
| | | | | ice, l | Role of Pul | olic Financ | e in Ed | conomic | | | | |
| | Develo | pment, | Publi | c Rev | enue-Sources | , Direct and | d Indirec | et taxes, | | | | |
| IV | - | | | | Taxation, Pub | - | | | 12 | | | |
| | | | | | kpenditure, Pu | | | | | | | |
| | | | | | ortance, Tyj scal,Deficit F | | encu -k | evenue, | | | | |
| | Money | | | und 11 | | mancing. | | | | | | |
| | • | | • | and It | s Supply, Ty | pes of Mone | ey-Broad, | Narrow | | | | |
| V | and Hig | gh Pow | er, Co | ncepts | s of M1,M2 ar | d M3. Infla | tion and D | eflation | 12 | | | |
| | | | | | ct, - Price Ir | | nd WPI, | Role of | | | | |
| | Fiscal I | Policy i | n Con | trollin | g Money supp | oly. | | | 70 | | | |
| | | | | | 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: Lat | test 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

<u>FIRST YEAR – SEMESTER – I</u>

Elective 1 – Business Economics

| Subject Code | | - | T | ъ | a | G 114 | Inst. | | Marks | | | |
|--------------|---------------------|-----|----------|---------|---------|---------------|---------------|------------|------------------|-----------|--|--|
| Subject Co | de 1 | L | Т | P | S | Credits | Hours | CIA | External | Total | | |
| 23U1AFDE | 03 | 4 | | | | 3 | 4 | 25 | 75 | 100 | | |
| | Learning Objectives | | | | | | | | | | | |
| LO1 | To ur | nde | rstano | d the a | pproa | ches to econo | mic analysi | S | | | | |
| LO2 | To kr | nov | v the | variou | s dete | rminants of d | emand | | | | | |
| LO3 | To ga | ain | know | ledge | on co | ncept and fea | tures of con | sumer bel | naviour | | | |
| LO4 | To le | arn | the la | aws o | f varia | ble proportio | ns | | | | | |
| LO5 | To en | nab | le the | stude | nts to | understand th | ne objective: | s and impo | ortance of prici | ng policy | | |

| 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 | Discrimination, Determination of Price in Monopoly – Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly – Meaning – features, "Kinked Demand" Curve TOTAL 60 | | | | | | | |
|---------|---|----------------|--|--|--|--|--|--|
| ~~ | | 60 | | | | | | |
| CO | Course Outcomes | | | | | | | |
| CO1 | Explain the positive and negative approaches in economic analysis | | | | | | | |
| CO2 | Evaluate the factors of demand forecasting | | | | | | | |
| CO3 | Know the assumptions and significance of indifference curve | | | | | | | |
| CO4 | Outline the internal and external economies of scale | | | | | | | |
| CO5 | Relate and apply the various methods of pricing | | | | | | | |
| | Textbooks | | | | | | | |
| 1 | H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Sons, New Delhi. | | | | | | | |
| 2 | C.M.Chaudhary, Business Economics-RBSA Publishers - Jaipur-03. | | | | | | | |
| 3 | Aryamala.T, Business Economics, Vijay Nocole, Chennai. | | | | | | | |
| 4 | T.P Jain, Business Ecomnomics, Global Publication Pvt.Ltd, Chennai | | | | | | | |
| 5 | D.M.Mithani, Business Economics, Himalaya Publishing House, Mur | nbai. | | | | | | |
| | Reference Books | | | | | | | |
| 1 | S.Shankaran, Business Economics-Margham Publications, Chennai. | | | | | | | |
| 2 | P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sult Sons, New Delhi. | an Chand & | | | | | | |
| 3 | Peter Mitchelson and Andrew Mann, Economics for Business-Thoma Australia | | | | | | | |
| 4 | Ram singh and Vinaykumar, Business Economics, Thakur publication Chennai. | | | | | | | |
| 5 | Saluram and Priyanks Tindal, Business Economics, CA Foundation S Chennai. | tudy material, | | | | | | |
| NOTE: 1 | Latest Edition of Textbooks May be Used | | | | | | | |
| | Web Resources | | | | | | | |
| 1 | https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ | | | | | | | |
| 2 | https://www.icsi.edu/ | | | | | | | |
| 3 | https://www.yourarticlelibrary.com/marketing/pricing/product-pricing basis-and-factors/74160 | g-objectives- | | | | | | |

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

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

SEC-I: APTITUDE FOR COMPETITIVE SUCCESS

| | | | | | | | Inst. | | Marks | | | | |
|---------------------|--|--------|-------|----------|--------|-------------|-----------|---------|----------|---------|--|--|--|
| Subject Code | | L | T | P | S | Credits | Hours | CIA | External | Total | | | |
| 23U1AFS01 | | 2 | | | | 2 | 2 | 25 | 75 | 100 | | | |
| | | • | • | | | ning Object | | | | | | | |
| LO1 | To understand the basic concepts of Basic Number system. | | | | | | | | | | | | |
| LO2 | To know the basis of Mathematical Operations. | | | | | | | | | | | | |
| LO3 | To familiarize with Average & Percentage. | | | | | | | | | | | | |
| LO4 | To learn the Series completion and Analogy. | | | | | | | | | | | | |
| LO5 | To gain knowledge about Mathematical Concepts. | | | | | | | | | | | | |
| | I | | | | | | | | | | | | |
| Unit | | | | | Cont | ents | | | No. of | f Hours | | | |
| I | Quantit | | _ | | | <u> </u> | | | 6 | | | | |
| _ | Verbal | Reaso | oning | : Series | Comp | letion | | | | | | | |
| II | _ | | - | | ecimal | Fraction V | erbal Rea | soning: | | 6 | | | |
| | Mathem | | | | _ | | | | | - | | | |
| III | Quantitative Aptitude: Square Roots and Cube Roots Verbal Reasoning: Coding Decoding | | | | | | | | 6 | | | | |
| | | | | | | | | | 6 | | | | |
| IV | Quantitative Aptitude: Simplification Non-Verbal Reasoning: Analogy | | | | | | | | | | | | |
| | Quantit | tative | | 6 | | | | | | | | | |
| V | Non-Ve | rbal] | Reaso | ning:S | eries | | | | | | | | |
| | <u> </u> | | | TO | ΓAL | | | | | 30 | | | |
| CO | Course Outcomes | | | | | | | | | | | | |
| CO1 | Remember the concept of Basic Number system. | | | | | | | | | | | | |
| CO2 | Apply the knowledge of Simplification. | | | | | | | | | | | | |
| CO3 | Analyse the concept of Series Completion. | | | | | | | | | | | | |
| CO4 | Determine the importance of Analogy. | | | | | | | | | | | | |
| CO5 | Evaluate various opportunities in Competitive Examination. | | | | | | | | | | | | |
| | | | | | | Text Book | s | | | | | | |

| 1. | "Quantitative Aptitude for Competitive Examinations" Revised Edition-2022 (Dr.R.S.Aggarwal- S Chand and Company, Delhi) |
|---------|--|
| 2. | "A Modern Approach to Verbal Reasoning" Revised Edition-2022 (Dr.R.S.Aggarwal- S Chand and Company, Delhi) |
| 3. | "A Modern Approach to Non-Verbal Reasoning" Revised Edition-2022 (Dr.R.S.Aggarwal- S Chand and Company, Delhi) |
| 4. | "A Modern Approach to Logical Reasoning" Revised Edition-2022 (Dr.R.S.Aggarwal- S Chand and Company, Delhi) |
| 5. | "A Modern Approach to Verbal & Non-Verbal Reasoning" Revised Edition-2012 (Dr.R.S.Aggarwal- S Chand and Company, Delhi) |
| | Reference Books |
| 1. | "Quantitative Aptitude and Reasoning" Second Edition-2013 (R.V. Praveen, PHI Learning Private Limited, Delhi) |
| 2. | "Quantitative Aptitude for Competitive Examinations" Second Edition-2012 (Dinesh Khattar- Dorling Kindersley Pvt. Ltd) |
| 3. | "A New Approach to Reasoning Verbal & Non Verbal" (B S Sijwali, Indu Sijwali – Arihant Publications (I) Pvt Ltd, Meerut) |
| 4. | "An Approach to Quantitative Aptitude and Reasoning" (Prakritesh Bhattacharyya, Revised Edition-2021, Unique Publisher- New Delhi) |
| 5. | "Logical Reasoning & Analytical Ability" (Dr.M.B.Lal & Ashok Gupta, Revised Edition-2015) |
| NOTE: L | atest Edition of Textbooks May be Used |
| | Web Resources |
| 1. | 1. www.themathpage.com |
| 2. | 2. https://swayam.gov.in |
| 3. | 3. www.brightstorm.com |

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

Core III – Financial Accounting II

| Subject Code | | de L | LT | P | S | Credits | Inst. | | Mark | KS | |
|---------------|---|---|-------------|--------|----------|----------|-------|----|------|--------------|--|
| _ | | L I P S Credits Hours | CIA Externa | | ıl Total | | | | | | |
| 23U2AFC03 | | 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 | to d | Provides knowledge to the learners regarding Partnership Accounts relating to dissolution of firm | | | | | | | | | |
| LO5 | To | To know the requirements of international accounting standards | | | | | | | | | |
| T T •. | | | | | | | | | | N. 077 | |
| Unit | 111 | D | 1 | 1.7 | | Contents | | | | No. of Hours | |
| I | Hire Defa | 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. | | | | | | | | | | |
| 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 | | | | | | | | 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 - Insolvency of a Partner – One or more Partners insolvent – All Partners insolvent - Garner Vs Murray – Accounting Treatment - Piecemeal Distribution – Surplus Capital Method – Maximum Loss Method. | | | | | | | | | | |
| V | Accounting Standards for financial reporting Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India- Requirements of International Accounting Standards - Role of Developing IFRS - IFRS Adoption or Convergence in India- Implementation Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS. | | | | | | | | | | |
| | <u> </u> | | | | | TOTAL | | | | 75 | |
| THEORY | 20% | & PF | ROBLE | EMS 80 |)% | | | | | | |

| CO | Course Outcomes | | | | | | |
|---|--|--|--|--|--|--|--|
| CO1 | To evaluate the Hire purchase accounts and Instalment systems | | | | | | |
| CO2 | To prepare Branch accounts and Departmental Account | | | | | | |
| CO3 | To interpret 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 ShuklaTSGrewal&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, Margham 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 | | | | | | |

| | 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 |

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

Core IV – BUSINESS LAW

| Subject Code | L | Т | P | S | Credits | Inst. | | Marks | | |
|--------------|---------------------|----------|----------|----------|----------------|--------------|-----|----------|-------|--|
| Subject Cour | | 1 | 1 | В | Credits | Hours | CIA | External | Total | |
| 23U2AFC04 | 5 | | | | 4 | 5 | 25 | 75 | 100 | |
| | Learning Objectives | | | | | | | | | |
| LO1 | To kno | ow the i | nature a | and obje | ectives of Me | rcantile law | | | | |
| LO2 | To unc | derstand | d the es | sentials | of valid con | tract | | | | |
| LO3 | To gai | n know | ledge o | n perfo | rmance conti | acts | | | | |
| LO4 | To def | ine the | concep | ts of B | ailment and p | ledge | | | | |
| LO5 | To unc | derstand | d the es | sentials | of contract of | of sale | | | | |

| Unit | Contents | No. of Hours |
|------|--|--------------|
| I | Introduction An introduction – Definition – Objectives of Law - Law: Meaning and its Significance, Mercantile Law: Meaning, Definition, Nature, Objectives, Sources, Problems of Mercantile Law | 15 |
| II | Elements of Contract Indian Contract Act 1872: Definition of Contract, Essentials of Valid Contract, Classification of Contract, Offer and Acceptance – Consideration – Capacity of Contract – Free Consent - Legality of Object – Contingent Contracts – Void Contract | 15 |
| III | Performance 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 |
| IV | 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 - Bailment and Pledge - Bailment - Concept - Essentials and Kind - 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 |

| СО | Course Outcome |
|---------|---|
| CO1 | Explain the Objectives and significance of Mercantile law |
| CO2 | Elaborate the clauses and exceptions of Indian Contract Act. |
| CO3 | Explain concepts on performance, breach and discharge of contract. |
| CO4 | Outline the contract of indemnity and guarantee |
| 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: 1 | Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | www.cramerz.comwww.digitalbusinesslawgroup.com |
| 2 | http://swcu.libguides.com/buslaw |
| 3 | http://libguides.slu.edu/businesslaw |

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

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

Elective II – Human Resource Management

| Subject Code | e L | Т | P | S | Credits | Inst. | | Marks | | |
|--------------|--|--------------------|----------|----------|---------------------|--------------|-----------|-------------|--------|--|
| | | 1 | 1 | B | Creuits | Hours | CIA | External | Total | |
| 23U2AFDE04 | 4 | | | | 3 | 4 | 25 | 75 | 100 | |
| | | | | Le | arning Obje | ctives | | | | |
| LO 1 | To und | lerstand | l aspect | s relati | ng to Human | resource ma | nagement | | | |
| LO 2 | | | | | to Human Re | | | | | |
| LO 3 | To be acquainted with Industrial Relations Policy. | | | | | | | | | |
| LO 4 | To lear | n abou | t organ | isation | culture | • | | | | |
| LO 5 | To assi | imilate | knowle | dge on | employee wo | elfare. | | | | |
| | | | | | | | | | | |
| Unit | | | | | Content | S | | | No. of | |
| | | | | | | | | | Hours | |
| | | uction | | | _ | | _ | | | |
| | | | | | ives – Impor | | | | | |
| т. | - | | | _ | er - Human | | _ | 0 | 10 | |
| I | | | - | | actors Affect | _ | | | 12 | |
| | | | | | Human Reso | | | | | |
| | | Anarys ption ar | | | Job Analys | as, steps if | i Job Ali | arysis, Job | | |
| | | gic HR | | incano | <i>7</i> 11. | | | | | |
| | | | | v Strat | tegic Human | Resource M | Ianagemei | nt (SHRM) | | |
| | | | | | ifference bet | | | | | |
| II | | | | | ent, "Best Fit | | | _ | 12 | |
| | | | | _ | tegy &Pract | | | | | |
| | | | | | estment Pers | | | | | |
| | Model. | | | | | _ | | | | |
| | Indust | rial Re | elations | } | | | | | 12 | |
| | | | | | Relations - E | | | - | | |
| III | | | | | sal Mechanis | - | - | • | | |
| | | - | | - | y Procedure | - Trade U | Inions Ac | t 1926 - | | |
| | | ial Disp | | | | | | | | |
| | | | | - | ent Collective | | _ | 1 | 12 | |
| IV | _ | | | | Organizatio | _ | _ | | | |
| | | | | | Meaning of Officers | | | | | |
| | | | | g- Esse | ntials of Effe | cuve Conect | ive barga | ming | 12 | |
| | _ | yee We | | /Lanin | g, Objectives, | Philosophy | Scope I | imitations | 14 | |
| V | - | • | | | fare, Statutor | | - | | | |
| v | • 1 | | | | Velfare Theo | • | - | | | |
| | | nent & | | | | ,1105 DOCIA | i becuiit | ,, 110aiui, | | |
| | 21011101 | | C WICH L | | TOTAI | | | | 60 | |

| CO | Course Outcomes |
|---------|---|
| CO1 | Remember and recall concepts of Human resource management |
| CO2 | Choose appropriate strategies for human resource management |
| CO3 | Compare and contrast various industrial relations policy. |
| CO4 | Determine appropriate organisation culture. |
| CO5 | Formulate strategies for employee welfare. |
| | Textbooks |
| 1 | Ashwathappa, Human Resource Management, Tata McGraw-Hill Education, Noida. |
| 2 | Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai. |
| 3 | Sunil Lalla and NehaShukla, Human Resource Management, NiraliPrakashan Publishers, Pune. |
| 4 | P.SubbaRao, Personnel and Human Resource Management, Himalaya Publishing House, Mumbai. |
| | Reference Books |
| 1 | L.M. Prasad, Human Resource Management, Sultan and chand sons Publications, New Delhi. |
| 2 | DeCenzo, D.A. and Robbins, S.P Human Resource Management, Wiley, India. |
| 3 | Dr.K.Sundar and Dr.J.Srinivasan, Human Resource Development, Margham Publications, Chennai. |
| 4 | Jane Weightman, Human Resource Management, VMP Publishers, Mumbai. |
| NOTE: 1 | Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | https://hr.university/shrm/strategic-human-resource-management/ |
| 2 | https://www.investopedia.com/terms/c/collective-bargaining.asp |
| 3 | https://www.yourarticlelibrary.com/human-resource-management-2/employee-welfare/99778 |

| | 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 |

Elective II – International Trade

| Subject Code | e L | Т | P | S | Credits | dits Inst. Marks | | | |
|-------------------|--|--|--|--|---|--|---|-------------------|-----------------|
| Subject Code | e L | 1 | r | 3 | Credits | Hours | CIA | External | Total |
| 23U2AFDE05 | 4 | | | | 3 | 4 | 25 | 75 | 100 |
| | • | | | Le | arning Obje | ctives | • | | 1 |
| LO 1 | To ena | ble stuc | lents fa | miliari | se with the b | asics of Inter | rnational 7 | Trade. | |
| LO 2 | | | | | s of internation | | | | |
| LO 3 | | | | | balance of tra | | hange rate | es. | |
| LO 4 | | | | | ternational in | | | | |
| LO 5 | To gair | n insigh | ts on V | Vorld T | rade Organis | ation | | | |
| Unit | | | | | Content | s | | | No. of Hours |
| I | | n Interr | nal and | Interna | Trade – Mea ational Trade | | | | 12 |
| II | Absolu theorie Heckso Mobili | te Adva s of Inte ther –O ty Theo | antage ernation hlin's l ory – Le | – Ricar nal Tra Modern contiff' | de: Classical do's Compar de - Haberler theory – Inte s Paradox - In nmiserizing g | ative cost the 's Opportuni ernational tra nternational t | eory - Mo ty Cost th de and Fa trade and | dern eory – | 12 |
| III | accoun in BOF adjustn Balanc | t, Capit P-Methnent Th | cal accordance ods of eories ade – T | ount & (correcti - Marsh erms or | ponents of B Official settle ing Disequilib all Lerner me f Trade – Me | ment accountrium - Balanechanism. | nts - Diseq nce of Pay | uilibrium ment | 12 |
| IV | International Economic Institutions - International Monetary System - Bretton Woods Conference - IME - Objectives, Organizational structure - | | | | | | | | 12 |
| V | World Trade Organisation (WTO) – Functions and Objectives – Agricultural Agreements – GATS - TRIPS – TRIMS. | | | | | | | | 12 |
| | | | | | TOTAI | | | | 60 |

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

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

<u>FIRST YEAR – SEMESTER – II</u>

Elective II – Working Capital Management

| Subject Code | L | T | P | S | Credits | Inst. | | Marks | | |
|-------------------|---|--|---------|----------|-----------------|-------------------|-------------|------------|-------------|--|
| Subject Code | L | 1 | r | 3 | Credits | Hours | CIA | External | Total | |
| 23U2AFDE06 | 4 | | | | 3 | 4 | 25 | 75 | 100 | |
| | • | | • | Le | arning Obje | ctives | • | • | | |
| LO 1 | To exr | olain wo | rking (| anital a | and interpret t | the cash con | version cv | cle | | |
| LO 2 | | | | | any maintain | | | | nt and | |
| 202 | | | | | s operations. | | | ., | | |
| LO 3 | | | | | d comment o | n it | | | | |
| LO 4 | | | | | of credit polic | | | | | |
| LO 5 | To exp | olain the | inven | tory ma | nagement tec | chniques and | calculate | the Econom | ic Ordering | |
| | Quanti | ty | | | | | | | | |
| | | | | | | | | | T | |
| Unit | | | | | Content | S | | | No. of | |
| | T4 | l a4! a | | | | | | | Hours | |
| | | luction | tal Ma | anina | Importance of | of working o | anital man | agamant | | |
| I | | - | | _ | - | _ | - | - | 12 | |
| 1 | Components of Working Capital - Factors Influencing Working Capital Requirements - Estimating Working capital management- Working | | | | | | | | | |
| | Requirements - Estimating Working capital management- Working Capital. Life Cycle - Role of Finance Manager in Working Capital. | | | | | | | | | |
| | | | • | | | | <u>U 1</u> | | | |
| II | Differe | ent App | roache | s to Fin | ancing Curre | nt Assets- C | onservativ | re, | 12 | |
| 11 | | inancing Current Assets bifferent Approaches to Financing Current Assets- Conservative, ggressive and Matching approach - Sources of Finance Committees on | | | | | | 12 | | |
| | | ng Capi | | ance. | | | | | | |
| | | Manage | | - ~ | . ~ | | | | 12 | |
| III | - | | | | ncing Cash Ba | | _ | - | | |
| | | saiance sbursen | | Buage | ting - Contro | lling and Mo | onitoring (| Jollection | | |
| | | ables N | | mont | | | | | 12 | |
| IV | | | | | edit Standard | s - Credit ne | riod - Cas | h discount | 12 | |
| 1 1 | | | | | dit Evaluation | | | | | |
| | | tory Ma | | | | 2 2 2 2 2 2 2 2 2 | 111111111 | - ~ - | 12 | |
| | | • | _ | | portance of it | ts Managem | ent -Techr | niques for | | |
| V | Managing Inventory - Economic Order Quantity (EOQ) - Stock levels - | | | | | | | | | |
| v | Analysis of Investment in inventory - Selective Inventory Control - ABC, | | | | | | | | | |
| | VED a | ind FSN | I Analy | sis. | | | | | | |
| | | | | | TOTAL | | | | (0 | |
| | | | | | TOTAI | | | | 60 | |

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

| | 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 |

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

SEC- II – Social Media Marketing

| Subject Cod | e L | | Т | P | S | Credits | Inst. | | Marks | | | |
|---|---|-------------------|----------------------------|--------------------|---------------------|---|----------------------------|------------|----------|-------|--|--|
| | | _ | 1 | 1 | 3 | Credits | Hours | CIA | External | Total | | |
| 23U2AFS01 | 2 | 2 | | | | 2 | 2 | 25 | 75 | 100 | | |
| | | | | | Le | arning Obje | ctives | | | | | |
| LO 1 | To u | ınde | erstand | the ba | sic con | cepts Social N | Media Marke | eting | | | | |
| LO 2 | To k | nov | w the b | asis of | Facebo | ok & Instagr | am Marketir | ng | | | | |
| LO 3 | To fa | ami | iliarize | with T | witter l | Marketing | | | | | | |
| LO 4 | | | | | | in You Tube | | | | | | |
| LO 5 | To ga | | | | | | | | | | | |
| LO 5 To gain knowledge about search engine optimization | | | | | | | | | | | | |
| Unit | Contents | | | | | | | | | | | |
| | | | Hours | | | | | | | | | |
| I | Social Media Introduction Define Media – Difference between Media & Social Media- significance of social media marketing – Planning process for social media – social media platform – rules and engagement in social media – Social Media Analytics | | | | | | | | | | | |
| II | Steps tags - | s to | create utomat | Faceb | ook paş İnstagra | arketing ge – Faceboo am – tools us allowed in ins | ed for Instag | - | | 6 | | |
| III | Steps | s to | | a Twi | | ount – conter | • 1 | | | 6 | | |
| IV | You Steps | Tu s to nel | be Ma | arketin a You | g Tube c | channel – You its – webmast | ı Tube analy | tics – you | tube | 6 | | |
| V | Mear Tool | nin ls – Da | g – Ao Challe ashboa | dvantag enges o | f SEO | on: oogle algorit – Content M icle Creation. TOTAI | arketing wit Recent Tre | h the help | of SEO – | 30 | | |
| | | | | | | IUIAL | 1 | | | 30 | | |

| CO | Course Outcomes |
|-----|--|
| CO1 | Remember the concept of Social Media Marketing. |
| CO2 | Apply the knowledge of Facebook and Instagram Marketing. |
| CO3 | Analyse the concept of Twitter Marketing. |
| CO4 | Evaluate various opportunities in Youtube Marketing |
| CO5 | Determine the importance of SEO in Marketing. |

| | Textbooks |
|---------|---|
| 1 | Social Marketing in India 1st Edition (Sameer Deshpande, Philip Kotler, Nancy R. Lee) |
| 2 | Marketing with Social Media (Linda Coles) |
| 3 | The Social Media Marketing Book (Dan Zarrella) |
| 4 | Social Media Marketing 1st Edition (Michael R. Solomon, Tracy Tuten) |
| 5 | The Art of Social Media: Power Tips for Power Users (Guy Kawasaki, Peg Fitzpatrick) |
| | Reference Books |
| 1 | Goldink Books. E-Commerce Business through Social Media Marketing.2021 |
| 2 | Michael Branding. Social Media Marketing. 2021 |
| 3 | Eric Butow. Ultimate Guide to Social Media Marketing. 2020 |
| 4 | Melissa S. Barker. Donald I. Barker. Social Media Marketing: A Strategic Approach.2013 |
| 5 | Andrew Proctor. Social Media Marketing. 2021 |
| NOTE: 1 | Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | https://www.studocu.com/in/document/davangere-university/open-elective/social- media- marketing-notes-open-elective/50102974 |
| 2 | https://www.slideshare.net/seanjoan/social-media-marketing-ppt |
| 3 | https://www.slideshare.net/INNOTHOUGHTS/ppt-on-social-media-marketing |

| | 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 |

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

$Core\ V-Corporate\ Accounting\ \textbf{-}\ I$

| Subject (| odo. | L | Т | P | S | Credits | Inst. | | Marks | | | |
|--|---|---|----------|----------|----------|-----------------------------|---------------|-------------|---------------|-------------|--|--|
| | | L | 1 | 1 | В | Credits | Hours | CIA | External | Total | | |
| 23U3AFC | 05 | 4 | | | | 4 | 6 | 25 | 75 | 100 | | |
| | | | | | Le | arning Obje | ctives | | | | | |
| LO 1 | Т | o und | erstand | about | the Issu | ue of Shares | | | | | | |
| LO 2 | | | | | | ompanies Ac | t 2013 under | Redempt | ion of Prefer | ence | | |
| | sl | hares a | and deb | enture | s | • | | - | | | | |
| LO 3 | Т | o Le | arn the | form | and c | ontents of F | inancial stat | tements a | s per Sched | dule III of | | |
| LO 3 | | | nies A | | | ontents of I | manetar stat | icincinis c | s per benec | iuic in oi | | |
| LO 4 | | | | | | the Valuation | n of Goodwil | l & Share | s. | | | |
| LO 5 To able to understand about Liquidation of Companies. | | | | | | | | | | | | |
| LO 5 | 1 | o abie | e to unc | ierstand | ı about | Liquidation (| or Companie | S. | | | | |
| Unit | | | | | | Contents | | | | No. of | | |
| | | | | | | 0 0 0 0 0 0 | | | | Hours | | |
| | Issue of Shares | | | | | | | | | | | |
| I | | ssue of Shares - Forfeiture - Reissue - Pro-rata Allotment - Right Issue - | | | | | | | | | | |
| - | | Bonus Issue - Underwriting of Shares and Debentures - Underwriting | | | | | | | | | | |
| | Commission - Types of Underwriting. Redemption of Preference Shares & Debentures | | | | | | | | | | | |
| | | _ | | | | ares & Deb ares–Provisio | | nanies Δ | ct_ Canital | | | |
| | | - | | | | | | - | - | 18 | | |
| II | | Redemption Reserve – Minimum Fresh Issue – Redemption at Premium. Debentures: Issue and Redemption – Meaning – Methods – In One Lot – in | | | | | | | | | | |
| | | nstallment – Purchase in the Open Market includes Ex Interest and Cum | | | | | | | | | | |
| | | | | | | ent Method. | | | | | | |
| | Fina | ıl Acc | ounts | | | | | | | 18 | | |
| | Intro | ductio | on – F | inal A | ccount | s-Profit Prof | it to Incorp | oration – | Form and | | | |
| III | | | | | | its as Per Sch | | - | | | | |
| *** | | | | | | – Part II For | | | | | | |
| | | | _ | Profit | tor | Managerial | Remuneratio | n, Profi | Prior to | | | |
| | | rporat | | .d.v.:11 | Q. Cha- | *00 | | | | 10 | | |
| IV | | | | | & Shar | res - Factors | Affecting C | oodwill | Methods of | 18 | | |
| 1 V | | | | | | Net Asset Me | _ | | Memous of | | | |
| | | | on of C | | | 1 100 1 10000 1110 | and i fold I | ·iomou. | | 18 | | |
| T 7 | _ | | | _ | | Up – Prepara | tion of State | ement of | Affairs and | | | |
| V | | _ | | | _ | | | | | | | |
| | | eficiency Accounts – Order of Payment – Liquidators Remuneration – quidator's Final Statement Accounts. | | | | | | | | | | |
| | | | | | | TOTAL | | | | 90 | | |
| | | | | T | 'heory | 20% & Prob | lems 80% | | | | | |

| CO | Course Outcomes | | | | | | | | | | | |
|-----------|---|--|--|--|--|--|--|--|--|--|--|--|
| CO1 | To Learn the provisions for Issue of Shares and Underwriting of Shares. | | | | | | | | | | | |
| CO2 | To examine the provisions of issue and redemption of preferences shares and debentures. | | | | | | | | | | | |
| CO3 | To able to Learn the Financial Statements as Per Schedule III of Companies Act 2013. | | | | | | | | | | | |
| CO4 | To Practice the Valuation of Shares and Goodwill. | | | | | | | | | | | |
| CO5 | To able to learn about Liquidation of Companies. | | | | | | | | | | | |
| 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 | B.Raman, Corporate Accounting, Taxmann, New Delhi. | | | | | | | | | | | |
| 4 | Shukla, Grewal and Gupta- Advanced Accounts Vol I,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 | Prasanth Athma, Corporate Accounting I, Himalaya Publishing house, Mumbai. | | | | | | | | | | | |
| NOTI | E: 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/chapter12valuationofgoodwilland shares.pdf | | | | | | | | | | | |
| 3 | https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-standards.html | | | | | | | | | | | |

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

<u>SECOND YEAR – SEMESTER – III</u>

Core VI – Business Mathematics & Statistics

| Subject | ct Code | L | Т | P | S | Credits | Inst. | | Marks | | | | |
|---------------|--|--|----------|---------|------------|--------------------------------|---------------|-------------|--------------|--------|--|--|--|
| | | L | 1 | 1 | 3 | Credits | Hours | CIA | External | Total | | | |
| 23U3A1 | FC06 | 5 | | | | 4 | 5 | 25 | 75 | 100 | | | |
| | | | | | Le | arning Obje | ctives | | | | | | |
| LO 1 | To Lea | arn k | nowled | ge on t | he basi | cs of ratio, pr | oportion, inc | dices and p | proportions | | | | |
| LO 2 | _ | | | - | | ound interest | | | | nonic | | | |
| | progre | | | | | | | | | | | | |
| LO 3 | | | | | | Measures of (| | | | | | | |
| LO 4 | | To conceptualize with Correlation, Karl Pearson's Coefficient of Correlation | | | | | | | | | | | |
| | Regres | | | | | | | | | | | | |
| LO 5 | To gai | n kno | wledge | on Tir | ne Seri | es Analysis a | nd Index Nu | mbers. | | | | | |
| T T •4 | T | | | | | G 4 4 | | | | No. of | | | |
| Unit | Contents | | | | | | | | | | | | |
| | Ratio | | | | | | | | | Hours | | | |
| I | | ronor | tion an | d Varia | itions 1 | Indices and L | ogarithms | | | 15 | | | |
| 1 | Katio, i | торог | tion an | u vaiia | 1110115, 1 | marces and L | ogariimis. | | | 13 | | | |
| | Interest and Annuity | | | | | | | | | | | | |
| II | Banker's Discount – Simple and Compound Interest - Arithmetic, Geometric and Harmonic Progressions. Annuity - Meaning - Types of Annuity | | | | | | | | | | | | |
| | | | | gressic | ons. A | nnuity - M | eaning - T | ypes of | Annuity | 15 | | | |
| | Applica | | | Mongui | ros of (| Central Tend | onev | | | | | | |
| | | | | | | an - Harmor | • | Mode and | l Median | | | | |
| III | | | | | | | | | | 15 | | | |
| 1111 | Quartiles – Deciles - Percentiles. Measures of Variation – Range - Quartile Deviation and Mean Deviation - Variance and Standard Deviation & Co- | | | | | | | | | | | | |
| | efficien | | iu iviea | ili Dev | iation | - variance | anu Stanuai | u Deviai | 1011 & CO- | | | | |
| | | | and D | | | | | | | | | | |
| IV | Correlat | | | _ | | icient of Cor | alation Sn | earman'a | Rank | 15 | | | |
| 1 V | | | | | | d Coefficients | _ | Carman S | IXalik | 15 | | | |
| <u> </u> | | | | | | Numbers | · · | | | | | | |
| | | | • | | | nd – Seasona | 1 Variation | - Cyclical | variations = | | | | |
| V | | | • | | | nd – Scasona nd Relative II | | • | | 15 | | | |
| | Wholes | | | | | | idea - Chai | ii ana i iz | ica macx — | | | | |
| | 77110103 | <u> </u> | uon (| 205t OI | Living | Total | | | | 75 | | | |
| | | | | Th | eorv 2 | 0% & Proble | ems 80% | | | | | | |
| | | | | A 11 | J | o , u 🕶 I I UDII | VALED 00 / U | | | | | | |

| CO | Course Outcomes | | | | | | | | | | |
|-----------|--|--|--|--|--|--|--|--|--|--|--|
| CO1 | Practice the basics of ratio, proportion, indices and proportions | | | | | | | | | | |
| CO2 | Familiarize with calculations of simple and compound interest and arithmetic, geometric and harmonic progressions. | | | | | | | | | | |
| CO3 | Practice the various Measures of Central Tendency. | | | | | | | | | | |
| CO4 | Practice the Correlation and Regression. | | | | | | | | | | |
| CO5 | Assess the problems on Time Series Analysis and Index Numbers. | | | | | | | | | | |
| Textbooks | | | | | | | | | | | |
| 1 | Dr.B.N. Gupta, Business Mathematics & Statistics, Shashi bhawan publishing house, Chennai | | | | | | | | | | |
| 2 | Asim Kumar Manna, Business Mathematics & Statistics, McGraw hill education, Noida | | | | | | | | | | |
| 3 | A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statistics, Nirali Prakashan publishing, Pune | | | | | | | | | | |
| 4 | Dr.S.Sachdeva, Business Mathematics & Statistics, Lakshmi Narain Agarwal, 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 | | | | | | | | | | |
| NOTI | E: Latest Edition of Textbooks May be Used | | | | | | | | | | |
| | Web Resources | | | | | | | | | | |
| 1 | https://www.britannica.com/biography/Henry-Briggs | | | | | | | | | | |
| 2 | https://corporatefinanceinstitute.com/resources/data-science/central-tendency/ | | | | | | | | | | |
| 3 | https://www.expressanalytics.com/blog/time-series-analysis/ | | | | | | | | | | |
| | | | | | | | | | | | |

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

<u>SECOND YEAR – SEMESTER – III</u>

Elective III- Fundamentals of Investment

| Subject | Codo | L | Т | P | S | Credits | Inst. | | Marks | | |
|---------|---|---------|----------|-----------|----------|----------------|----------------|-------------|-------------|-----------------|--|
| Subject | | L | 1 | I | S | Creuris | Hours | CIA | External | Total | |
| 23U3AF | DE07 | 4 | | | | 4 | 4 | 25 | 75 | 100 | |
| | | | | | Le | arning Obje | ctives | | | | |
| LO 1 | To int | roduc | e the st | udent a | cquire | knowledge al | out investm | ent enviro | nment proce | SS | |
| LO 2 | To ma | ke im | pact ex | periend | ce on fi | xed income s | ecurities | | | | |
| LO 3 | To uno | dersta | nd the | approac | ches of | equity analys | sis | | | | |
| LO 4 | To get | acqu | ainted v | with Po | rtfolio | Analysis and | Financial D | erivatives | | | |
| LO 5 | To acc | quire t | the kno | wledge | of Inve | estor Protecti | on | | | | |
| | | | | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of Hours | |
| | The Investment Environment | | | | | | | | | | |
| | | | | | | Types of Inv | vastmants (| Commodit | iac Paal | | |
| | | | | - | | ndian securit | | | | | |
| I | | | | | | ties, security | · · | ne market | | 12 | |
| | - | _ | | _ | | mation, Con- | | and risk | Impact of | | |
| | | | nflation | | | mation, con | cept of fetali | r una man, | impact of | | |
| | | | me Sec | | | | | | | | |
| II | | | | | nds, es | timating bon | d vields, Bor | nd Valuati | on types of | 12 | |
| | | | | | | t rating. | . , , | | 71 | 12 | |
| | | | s to Eq | | | | | | | 12 | |
| | | | _ | - | | alysis, Techn | ical Analysi | s and Effic | cient | | |
| III | | | | | | italization m | = | | | | |
| | approa | ach to | equity | valuati | on. | | | | | | |
| | Portfo | olio A | nalysis | and F | inancia | al Derivative | s | | | 12 | |
| IV | Portfo | lio an | d Dive | rsificati | on, Po | rtfolio Risk a | nd Return; M | Iutual Fun | ıds; | | |
| | Introd | uctior | n to Fin | ancial l | Derivat | ives; Financi | al Derivative | s Markets | in India | | |
| | Invest | tor Pr | otectio | n | | | | | | 12 | |
| V | | | | | _ | es in investor | • | _ | | | |
| | and their redressal system, insider trading, investors' awareness and activism. | | | | | | | | | | |
| | | | | | | TOTAL | | | | 60 | |
| | | | | | | 100% Theor | \mathbf{y} | | | | |

| CO | Course Outcomes |
|-----|--|
| CO1 | Learn the concept of investment decision process and types of Investments. |
| CO2 | Optimise income securities by applying the types of bonds. |
| CO3 | Practice the approaches towards the equity analysis to enrich the skills. |
| CO4 | Practice the Portfolio Analysis and Derivatives Markets. |
| CO5 | Understand the roles of SEBI and Investor Protection |

| | Textbooks | | | | | | | |
|------|---|--|--|--|--|--|--|--|
| 1 | V K Bhalla, Fundamental of Investment Management, S Chand Publication, New Delhi | | | | | | | |
| 2 | Dr. VanitaTripati, Fundamental of Investment, Taxmanns, New Delhi | | | | | | | |
| 3 | Dr.Preeti Singh Fundamental of Investment, Himalaya Publishing House, Mumbai | | | | | | | |
| 4 | Prasnna Chandra, investment analysis and portfolio management, McGraw hill education, New delhi | | | | | | | |
| 5 | C P Jones, investment analysis and management, Wiley publication, new york | | | | | | | |
| | Reference Books | | | | | | | |
| 1 | Yasmins Vinayak & Sanjeev Kumar, fundamentals of investment, kalyani publication, New Delhi | | | | | | | |
| 2 | S K Sharma & Gurmeetkaur, fundamentals of investment, sultan chand, New Delhi | | | | | | | |
| 3 | Mayo- Introduction to investment, Cengage learning, England | | | | | | | |
| 4 | R P Rustogi , fundamentals of investment, sultan chand and sons , New Delhi | | | | | | | |
| NOTE | : Latest Edition of Textbooks May be Used | | | | | | | |
| | Web Resources | | | | | | | |
| 1 | https://www.coursera.org | | | | | | | |
| 2 | https://www.classcentral.com | | | | | | | |
| 3 | https://www.ibm-institute.com | | | | | | | |

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

SECOND YEAR – SEMESTER – III

Elective III- FINANCIAL SERVICES

| Subject | ubject Code | | T | P | S | Credits | Inst. | | Marks | | |
|---------|---|---------|----------|----------|----------------|---------------------------------|---------------|-------------|--------------|----------|--|
| Subject | Code | L | 1 | r | S | Creuris | Hours | CIA | External | Total | |
| 23U3AFI | DE08 | 4 | | | | 4 | 4 | 25 | 75 | 100 | |
| | | | | | Le | arning Obje | ctives | | | | |
| LO 1 | To im | part k | nowled | ge on t | he role | and function | of the Indian | n financial | system. | | |
| LO 2 | To enr | rich th | eir kno | wledge | on key | y areas relatir | ng to manage | ment of fi | nancial prod | ucts and | |
| | service | es | | | | | | | | | |
| LO 3 | To fan | niliari | ze stud | ents ab | out Ve | nture Capital | and Leasing. | | | | |
| LO 4 | To ma | ke the | em und | erstand | the Cr | edit Rating sy | ystem. | | | | |
| LO 5 | To pro | ovide i | insights | s into m | utual f | unds and the | operation of | NSDL an | d CSDL. | | |
| | П | | | | | ~ | | | | No. of | |
| Unit | Contents | | | | | | | | | | |
| | Introd | luctio | n to Fi | nancia | l Syste | m | | | | Hours | |
| | | | | | • | - Role of | Financial S | vstem in | Economic | | |
| | | | | | • | ts and Financ | | • | | | |
| I | | - | | | | arket Operati | | - | | 12 | |
| | | • | | | • | - | | | • | | |
| | Market Operations – Regulation – Functions of Stock Exchanges – Listing – Formalities – Financial Services Sector Problems and Reforms. | | | | | | | | | | |
| | | | n to Fi | | | | and Kero |)1111S. | | | |
| | | | | | | | ioos Dogul | otory Fron | na Wark of | | |
| TT | | - | | - | | inancial Serv Financial Serv | • | - | | 10 | |
| II | | | | | | | | | - | 12 | |
| | | _ | • • | - | | ities of Merc | | | | | |
| | | | | | | Regulation of | Merchant B | anking in | muia. | 12 | |
| | | | ipital a | | _ | I t C : | 4-1 to To It. | F: | : D-44 | 12 | |
| III | | | _ | | | Venture Capi | | | _ | | |
| | | | _ | _ | _ | Aspects and | | | _ | | |
| | | | • • | Leases | s – Eva | luation of Le | asing Option | VS. BOIT | owing. | 10 | |
| | Credi | | U | | г , | . D.1. | D | C CD1 | CH ICD A | 12 | |
| IV | | | 0 | 0 | | ions – Debt | <i>U</i> , | | * | | |
| | | | | _ | | g and Bill D | • | - Types o | 1 Factoring | | |
| | ` | | | ctoring | in the | Indian Conte | xt. | | | | |
| | Mutua | | | C | | 1 011 | · • | | D (6.1) | 12 | |
| V | | | | | - | and Objecti | | | | | |
| • | | | _ | | | Managemei | nt – De-mat | Services- | Need and | | |
| | Opera | tions- | Role o | t NSDI | $_{\rm and}$ C | | | | | | |
| | | | | | | TOTAL | | | | 60 | |
| | | | | | - | 100% Theor | y | | | | |

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

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

<u>SECOND YEAR – SEMESTER – III</u>

Elective III – Business Environment

| Subject | Code | L | Т | P | S | Credits | Inst. | | Marks | | |
|---------|--|----------------------------|---|---------------------------------------|------------------------------|--|----------------------------------|-----------------------|----------------------------|-----------------|--|
| | | | 1 | • | В | Cicuits | Hours | CIA | External | Total | |
| 23U3AFD | E09 | 9 4 | | | | 4 | 4 | 25 | 75 | 100 | |
| | | | | | Le | arning Obje | ctives | | | | |
| LO 1 | To uno | dersta | nd the l | Busines | ss Envi | ronment. | | | | | |
| LO 2 | | | | | | d Cultural En | vironment ir | n which th | e businesses | operate. | |
| LO 3 | To gai | n an i | nsight | into So | cial En | vironment. | | | | | |
| LO 4 | | | | | | Economic E | nvironment. | | | | |
| LO 5 | To lea | rn the | trends | in Glo | bal Env | ironment. | | | | | |
| | | | | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of Hours | |
| | An Introduction of Business Environment | | | | | | | | | | |
| I | The C Overv and th | Concep iew or eir Im | ot of B f Polition pact or | usiness cal – C n Busin | Envirultural ess and | onment - Its - Legal - Ec Strategic De | conomic and cisions. | Social Er | nce – Brief nvironments | 12 | |
| II | Provis Enviro Lingui Respo | onmentistic a | of India at – Ir and Re ities of | an Con npact eligious Busine | stitutio of For Grou | nment and E n Pertaining eign Culture p – Types o | to Business - Castes | . Social a and Com | nd Cultural munities – | 12 | |
| | Econo | mic I | Enviro | nment | | | | | | 12 | |
| III | Macro Urban | Ecc ization | nomic | Parar cal Def | neters ïcit — F | omic System: like GDP Plan Investme | - Growth | Rate Po | pulation – | | |
| | Techn | ologi | cal En | vironm | ent | | | | | 12 | |
| IV | Techn Techn India- | ologic ology Deter | cal Env Dyna minant | rironme mics-T s of Te | ent – N ransfer chnolo | deaning- Fea of Technol gy Environm | tures OF Te ogy Statu ent. | echnology s of Tec | -Sources of hnology in | | |
| | Globa | l Env | ironm | ent | | | | | | 12 | |
| | | _ | | 2 = | | | a • | a . . | | | |
| 17 | | • | | | | Environment- | | | | | |
| V | Impact of Technology of Globalization- Determinants of Global Environment. | | | | | | | | | | |
| | | | | | | TOTAL | | | | 60 | |
| | | | | | | 100% Theor | v | | | - 00 | |

| CO | Course Outcomes | | | | | | | | |
|-----------|--|--|--|--|--|--|--|--|--|
| CO1 | Remember the nexus between environment and business. | | | | | | | | |
| CO2 | Apply the knowledge of Political Environment in which the businesses operate. | | | | | | | | |
| CO3 | Analyze the various aspects of Social Environment. | | | | | | | | |
| CO4 | Evaluate the parameters in Economic Environment. | | | | | | | | |
| CO5 | Create a conducive environment for business to operate globally. | | | | | | | | |
| Textbooks | | | | | | | | | |
| 1 | C. B. Gupta, Business Environment, Sulthan Chand & Sons, New Delhi | | | | | | | | |
| 2 | Francis Cherunilam, Business Environment, Himalaya Publishing House, Mumbai | | | | | | | | |
| 3 | Dr. V.C. Sinha, Business Environment, SBPD Publishing House ,UP | | | | | | | | |
| 4 | Aswathappa.K, Essentials Of Business Environment, Himalaya Publishing House, Mumbai | | | | | | | | |
| 5 | Rosy Joshi, SangamKapoor&PriyaMahajan, Business Environment, Kalyani Publications, New Delhi | | | | | | | | |
| | Reference Books | | | | | | | | |
| 1 | Veenakeshavpailwar, Business Environment, PHI Learning Pvt Ltd, New Delhi | | | | | | | | |
| 2 | Shaikhsaleem, Business Environment, Pearson, New Delhi | | | | | | | | |
| 3 | S. Sankaran, Business Environment, Margham Publications, Chennai | | | | | | | | |
| 4 | Namitha Gopal, Business Environment, Vijay Nicole Imprints Ltd., Chennai | | | | | | | | |
| 5 | Ian Worthington, Chris Britton, Ed Thompson, The Business Environment,F T Prentice Hall, New Jersey | | | | | | | | |
| NOTE | : Latest Edition of Textbooks May be Used | | | | | | | | |
| | Web Resources | | | | | | | | |
| 1 | www.mbaofficial.com | | | | | | | | |
| 2 | www.yourarticlelibrary.com | | | | | | | | |
| 3 | www.businesscasestudies.co.uk | | | | | | | | |

| | 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 |

<u>SECOND YEAR – SEMESTER – III</u>

COMPUTER APPLICATIONS IN BUSINESS - PRACTICAL

| Subject Code | T | т | D | S ('redife | Inst. | nst. Marks | | | | |
|--------------|---|---|---|------------|---------|------------|-----|----------|-------|--|
| Subject Code | L | 1 | 1 | | Credits | Hours | CIA | External | Total | |
| 23U3AFP01 | | | 3 | | 2 | 3 | 40 | 60 | 100 | |

LIST OF PRACTICALS

| Sl. No. | Contents |
|---------|--|
| 1 | Create a document and apply different formatting options. |
| 2 | Design a Greeting Card using Word Art for different festivals |
| 3 | Create your Bio-data and use page borders and shading. |
| 4 | Create a document and insert header and footer, page title etc. |
| 5 | To create a document, set the margins, orientation, size, column, water mark, page color and page borders. |
| 6 | Insert a table into the document. Prepare a mark sheet of your class subjects. Apply the creating, editing, saving, printing securing & protecting operations to an excel spreadsheets. |
| 7 | Prepare a bar chart & pie chart for analysis of five year results of your institute. |
| 8 | Work on the following exercise on a Workbook: Copy an existing Sheet Rename the old Sheet Insert a new Sheet into an existing Workbook Delete the renamed Sheet. |
| 9 | Prepare an Attendance sheet of 10 students for any 6 subjects of your |
| | syllabus. Calculate their total attendance, total percentage of attendance of each student & average of attendance. |
| 10 | Create a worksheet on Students list of any 4 faculties and perform following database functions on it. • Sort data by Name • Filter data by Class • Subtotal of no. of students by Class. |
| 11 | Apply themes and layouts to power point slides and insert pictures, graphics, shapes, and tables into presentations. |
| 12 | In power point slide make use of adding transitions and animation & Working with master slides. |
| 13 | Create a excel worksheet and perform computations using available data and using mathematical functions chosen from menus. |

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

NMEC- E- BANKING

| Subject Code | | Hours | | Inst. | | Marks | | | | | | |
|--------------|--|---|----------|---------|----------|-----------------|----------------------------|--------------|-------------|-----------------|--|--|
| | | | | | CIA | External | Total | | | | | |
| 23U3AF1 | | | | | | | | | 75 | 100 | | |
| | | | | | | arning Obje | | | | | | |
| LO 1 | To ab | To able know the Concept of E-Banking and Features. | | | | | | | | | | |
| LO 2 | To Le | To Learn the Concept of ATM Features and Functions. | | | | | | | | | | |
| LO 3 | To Ob | To Objective the Concept of Internet Banking and Functions. | | | | | | | | | | |
| LO 4 | To ab | To able know the NEFT and RTGS Fund Transfer. | | | | | | | | | | |
| LO 5 | To Pro | ovide | the Co | ncept o | f Secur | rity features S | FMS. | | | | | |
| | | | | | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of Hours | | |
| | E-Ban | king: | Introd | luction | - M | eaning – D | efinition – | Features | - use of | 110015 | | |
| | inform | nation | techno | logy to | bankii | ng company | – E-Banking | channels | Automatic | | | |
| I | Teller | Mach | nine – | Interne | t Banki | ing – Tele ba | anking – Mo | bile bank | ing – IFSC | 6 | | |
| | Teller Machine – Internet Banking – Tele banking – Mobile banking – IFSC Number. | | | | | | | | | | | |
| | ATM: | Mean | ning – | Charac | ters – | Features – F | unctions – se | ervice ava | ilable from | | | |
| | ATM – Cash Deposit – Cash Withdraw – loan enquiry – Last few transactions | | | | | | | | | | | |
| II | – Bala | ance - | - fund | transfe | er – tic | ket booking | payments | - ATM | card – Pin | 6 | | |
| | Number. | | | | | | | | | | | |
| | Internet Banking: Introduction – World Wide Web – Net banking account | | | | | | | | | 6 | | |
| III | opening – Username and Password – secrecy of maintaining One Time | | | | | | | | | | | |
| | Password – Net Banking Services – Fund Transfer – Make Payment. | | | | | | | | | | | |
| | National Electronic Fund Transfer (NEFT): Introduction – Meaning – | | | | | | | | | 6 | | |
| | Functions – services. Real Time Gross Settlement (RTGS): Introduction – | | | | | | | | | | | |
| IV | Meani | ng - | - Fund | ctions | - Se | rvice infras | tructure req | uirement | - RTGS | | | |
| | transactions. | | | | | | | | | | | |
| | Securi | ty fea | atures | SFMS: | forma | ts of SFMS | – SFMS tı | ansaction | - security | 6 | | |
| V | aspect | s - R | AS: req | uireme | nts of I | RAS – applic | ation – secur | rity feature | es of RAS – | | | |
| | IT Act | t: lega | l status | – elect | tronic r | ecords Cyber | crime and la | ıw. | | | | |
| TOTAL | | | | | | | | | | 30 | | |
| | | | | | - | 100% Theor | \mathbf{y} | | | | | |

| CO | Course Outcomes | | | | | | | |
|------|---|--|--|--|--|--|--|--|
| CO1 | Learned the importance of E-Banking and Features. | | | | | | | |
| CO2 | Understand the knowledge of ATM Features and Functions. | | | | | | | |
| CO3 | Practice the knowledge of Internet Banking and Functions. | | | | | | | |
| CO4 | Practice the NEFT and RTGS Fund Transfer. | | | | | | | |
| CO5 | Learned the Security features SFMS. | | | | | | | |
| | Textbooks | | | | | | | |
| 1 | Fundamentals of data base systems by Jerome Lenter, Pearson | | | | | | | |
| 2 | An introduction to Information Technology by Dr.Srinivasa Vallabhan, Sultan Chand & | | | | | | | |
| 2 | Sons | | | | | | | |
| | Reference Books | | | | | | | |
| 1 | Meaning with information by H. Jerome Lenter | | | | | | | |
| 2 | Computer information Technology Global business by Puri and Vidin Puri | | | | | | | |
| 3 | Law of Information Technology by D.P.Mittal, Tax Man, E-Markets, Macmillan 2007 | | | | | | | |
| NOTE | : Latest Edition of Textbooks May be Used | | | | | | | |

| | 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

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

Core VII - Corporate Accounting II

| Subject Code | | L | Т | P | S | Credits | Inst. | | Marks | | | |
|---------------------|---|------------------------------------|----------|---------|----------|----------------|-------------|-----------|-------------|--------|--|--|
| | | L | 1 | 1 | В | Credits | Hours | CIA | External | Total | | |
| 23U4AF | C 07 | 4 | 2 | | | 4 | 6 | 25 | 75 | 100 | | |
| Learning Objectives | | | | | | | | | | | | |
| LO 1 | To kno | To know the types of amalgamation. | | | | | | | | | | |
| LO 2 | To gain an understanding about reconstruction. | | | | | | | | | | | |
| LO 3 | To kno | ow Fi | nal stat | ements | of ban | king compani | ies. | | | | | |
| LO 4 | | | | | | ents of financ | | | | | | |
| LO 5 | To hav | ve an | insight | on mod | des of v | vinding up of | a company. | | | | | |
| Unit | | | | | | Contents | | | | No. of | | |
| Unit | | | | | | Contents | | | | Hours | | |
| | Amalo | gama ¹ | tion. A | hsornt | ion & 1 | External Rec | onstruction | | | Hours | | |
| | Amalg | _ | , | Absorpt | | nd Externa | | | Purchase | | | |
| I | | | | _ | | od, Net Asse | | | | 18 | | |
| | | | | - | | of Amalgan | | • | | | | |
| | Holdir | | | | • 1 | S | ` | C | 1 7 | | | |
| | | | | | | l Internal Re | | | | | | |
| II | Alteration of share Capital and Internal Reconstruction – Conversion of Stocks | | | | | | | | | | | |
| | Increase and Decrease of Capital – Reserve Liability. | | | | | | | | | | | |
| | | | g of Bai | | | | | _ | | 18 | | |
| III | 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. | | | | | | | | | | | |
| | | | For In | | | | | | | 18 | | |
| | | _ | • | | | - • | Salient | Features | Types of | 10 | | |
| IV | Insurance Company Accounts: Introduction – Salient Features – Types of | | | | | | | | | | | |
| | Insurance - Life Insurance— Preparation of Revenue Account and Balance Sheet (New Method). | | | | | | | | | | | |
| | | | ed Fina | | | onta | | | | 18 | | |
| | | | | | | ary Company | Logol Dec | iiromonto | Doloting to | 10 | | |
| V | | | | _ | | | | | _ | | | |
| | | | | | | reparation o | i Consonda | aicu Dala | ance Sheet | | | |
| | (Excluding Inter-Company Holdings). | | | | | | | | | 00 | | |
| | | | | 20 | 10/ TL: | TOTAL | Duoblama | | | 90 | | |
| | | | | 20 | 170 IN | eory & 80% | rrodiems | | | | | |

| CO | Course Outcomes |
|-----|--|
| CO1 | Understand the accounting treatment of amalgamation and external reconstruction. |
| CO2 | Learn alter the share capital and internal reconstruction. |
| CO3 | Do the accounting procedure of non-performing assets. |
| CO4 | Learn and Practice the consolidated accounts of holding companies. |
| CO5 | Practice and Prepare liquidator's final statements. |

| | Textbooks | | | | | | | | |
|------|--|--|--|--|--|--|--|--|--|
| 1 | S.P.Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New Delhi. | | | | | | | | |
| 2 | Dr.K.S.Ramanand 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 2 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/12670 | | | | | | | | |
| 2 | https://www.slideshare.net/debchat123/accounts-of-banking-companies | | | | | | | | |
| 3 | https://www.accountingnotes.net/liquidation/liquidation-of-companies-accounting/12862 | | | | | | | | |

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

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

Core VIII - Company Law

| Subject Code | | L | т | Т | P S Credits Inst. Marks | | | | | Marks | | |
|---------------------|---|---------|--------------|----------|-------------------------|---------------|---------------|------------|----------------------------|-----------------|--|--|
| | | L | 1 | 1 | Hou | Hours | CIA | External | Total | | | |
| 23U4AFC | 08 | 4 | 2 | | | 4 | 6 | 25 | 75 | 100 | | |
| Learning Objectives | | | | | | | | | | | | |
| LO 1 | To know Company Law 1956 and Companies Act 2013. | | | | | | | | | | | |
| LO 2 | To have an understanding on the formation of a company. | | | | | | | | | | | |
| LO 3 | | | | | | eeting and re | | | | | | |
| LO 4 | | | | | | | nt and remove | e Director | s. | | | |
| LO 5 | To fan | niliari | ze with | the va | rious m | odes of wind | ling up. | | | | | |
| T T •4 | | | | | | <u> </u> | | | | N 7 0 | | |
| Unit | | | | | | Contents | | | | No. of Hours | | |
| | Introd | luctio | n to C | ompan | v law | | | | | 110015 | | |
| | | | | _ | - | n of a Compa | ny, Characte | ristics of | Company – | | | |
| | - | | | | | - | - Company | | - • | | | |
| I | _ | | | _ | - | | | _ | | 18 | | |
| | Partnership and Limited Liability Partnerships – Classification of Companies – Based on Incorporation, Liability, Number of Members, and Control- Doctrine | | | | | | | | | | | |
| | of Ulti | | - | , | | , | , | | | | | |
| | Forma | ation | of Con | npany | | | | | | | | |
| | | | | | any-Pul | olic and Pr | ivate Comp | any – F | Promoter – | | | |
| | | | | - | • | | - | • | | | | |
| II | Fundamental Documents – Memorandum of Association – Contents – Alternation – Legal Effects – Certificate of Incorporation – Prospectus – | | | | | | | | | 18 | | |
| | Contents - Kinds – Liabilities – Share Capital – Kinds – Issue – Alternation – | | | | | | | | | | | |
| | Dividend – Debentures. | | | | | | | | | | | |
| | Secret | arial | Meetii | ng | | | | | | 18 | | |
| *** | Meeti | ng an | d Reso | lution - | - Type: | s – Requisite | es – Voting & | ₹ Poll – R | tesolution – | | | |
| III | Meeting and Resolution – Types – Requisites – Voting & Poll – Resolution – Ordinary, Special Audit & Auditors – Qualification, Disqualification, | | | | | | | | | | | |
| | Appointment and Removal of an Auditor. | | | | | | | | | | | |
| | Mana | geme | nt & A | dminis | tration | 1 | | | | 18 | | |
| | Mana | geme | nt & A | Admini | stration | n – Director | s – Legal F | Position - | - Board of | | | |
| | Directors – Appointment/ Removal – Disqualification – Director Identification | | | | | | | | | | | |
| 137 | Numb | er –] | Directo | rships | - Pow | ers – Duties | - Board Co | ommittees | s – Related | | | |
| IV | Party ' | Trans | actions | - Con | tract b | y One – Per | son Compan | y – Insid | er Trading- | | | |
| | Managing Director – Manager – Secretarial Audit – Administrative Aspects | | | | | | | | | | | |
| | and V | Vindii | ng Up | – Na | tion C | ompany Lav | w Tribunal | (NCLT) | National | | | |
| | Company Law Appellate Tribunal (NCLAT) – Special Courts. | | | | | | | | | | | |
| | Windi | ing u | p - M | eaning | - Mod | des – Comp | ulsory Wind | ing Up - | Voluntary | 18 | | |
| V | Windi | ng Uj | p – Co | nseque | nces of | Winding up | Order – P | owers of | Tribunal – | | | |
| | Petitio | n for | Windir | ng Up – | Comp | any Liquidat | or. | | | | | |
| | | | | | | TOTAL | | | | | | |
| | | | | | | 100% Theor | y | | | | | |

| CO | Course Outcomes | | | | | | |
|------|--|--|--|--|--|--|--|
| CO1 | Understand the classification of companies under the act. | | | | | | |
| CO2 | Learn 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 | Understand 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, Vikas Publication, Noida | | | | | | |
| | Reference Books | | | | | | |
| 1 | Gaffoor & Thothadri, Company Law, Vijay Nicholos Imprints Limited, Chennai | | | | | | |
| 2 | M.R. Sreenivasan, Business Laws, Margham Publications, Chennai | | | | | | |
| 3 | Kavya And Vidhyasagar, Business Law, Nithya Publication, Bhopal | | | | | | |
| 4 | S.D.Geet, Business Law NiraliPrakashan Publication, Pune | | | | | | |
| 5 | Preethi Agarwal, Business Law, CA foundation study material | | | | | | |
| NOTE | 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 https://welkilogerah.com/blog/gyplain_procedure_formation_company/ | | | | | | |
| 2 | https://vakilsearch.com/blog/explain-procedure-formation-company/ | | | | | | |
| 3 | https://www.investopedia.com/terms/w/windingup.asp | | | | | | |

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

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

${\bf Elective\ IV-Management\ Information\ System}$

| Subject | Code | L | T | P | S | Credits | Inst. | | Marks | | | |
|---------|---|---|---------|--------------------|----------|---|--------------|------------|---------------------------------|-----------|--|--|
| | | L | • | 1 | В | Credits | Hours | CIA | External | Total | | |
| 23U4AFI | DE10 | 4 | | | | 4 | 4 | 25 | 75 | 100 | | |
| | | | | | Le | arning Obje | ctives | | | | | |
| LO 1 | To Un | dersta | and the | manag | erial ch | nallenges and | opportunitie | s for orga | nizational adv | ancement | | |
| | | | | | | cation of cur | | | | | | |
| LO 2 | | | | | | | r and succes | sfully app | oly various in | formation | | |
| | | | | | | advantage. | | | | | | |
| LO 3 | | | | | | | | | now and in th | | | |
| LO 4 | | | | | | | | | ve information es and relate | - | | |
| | | | | ns, and n probl | | organization | ai support t | ecimologi | es and relate | them to | | |
| LO 5 | | | | | | organizationa | l changes to | impleme | nt the new tec | hnologies | | |
| | | | | | | new organizat | | r | | 2 2 6 2 2 | | |
| | | | | | | _ | | | | | | |
| Unit | | | | | | Contents | | | | No. of | | |
| | ** * | | | | | A | | | | Hours | | |
| | | | _ | _ | | nformation S formation Sys | • | w of MIS | Impact of | | | |
| | | | | | | | | | | | | |
| I | MIS, Role and Importance, MIS Categories, Managers and Activities in IS, Types of Computers Used by Organizations in Setting up MIS, Hardware support for MIS, The Decision Making Process System Approach to Problem | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | ement Inform | | | | | | |
| | | | | tion Sy | | | _ | | _ | | | |
| TT | | | | | | gement Syst | | | _ | 10 | | |
| II | | | | | | en planning a S Planning | | | | 12 | | |
| | _ | | evelopn | | 311 1711 | 3 I failiffing | and Develop | pinent. II | itroduction, | | | |
| | | _ | | | ss Re-e | engineering | | | | 12 | | |
| | | | | | | te – Engineer | ing, Improvi | ng a proc | ess in BPR, | | | |
| | | | | | | PR – Cu | | | | | | |
| | | | | | | Management | | - | _ | | | |
| III | _ | | | | _ | conomic and | | | _ | | | |
| | | | | | | n, Basics of Organization | | | | | | |
| | _ | | • | | _ | se System: | | | _ | | | |
| | | | | | | usiness in a | | | | | | |
| | | | | | | collaboration | | , | , | | | |
| | Trend | ls in N | MIS | | | | | | | 12 | | |
| | | | | - | | ystems (DSS | | _ | , , | | | |
| | | Support Models and Knowledge Management: Introduction, Philosophy odelling, DSS: Deterministic Systems, Market Research Methods, Rati | | | | | | | | | | |
| IV | | _ | | | | - | | | | | | |
| | - | | | | | ent, Manager Control Mo | | | | | | |
| | | | - | | _ | Control Mo Mathemati | | | | | | |
| | - | | | | | ization and C | - | _ | - | | | |

| | Basics of computer systems, Basic Network Terminologies, Definitions and Application, The Intranet and the Extranet. | |
|---|--|----|
| V | Artificial Intelligence Introduction to Neural Networks and Deep Learning-Computer Vision-Natural Language Processing- Machine Learning-Supervised Learning-Unsupervised Learning-Ensemble Techniques- Factorization, Model Selection & Tuning- Recommendation Systems | 12 |
| | TOTAL | 60 |
| | 100% Theory | |

| CO | Course Outcomes |
|------|--|
| CO1 | Learn and describe important features of organizations in order to build and use information systems successfully. |
| CO2 | Learn the challenges posed by the ethical and social impact of information systems and management solutions. |
| CO3 | Demonstrate systems analysis, design and decision making in a business setting. |
| CO4 | Learn and Assess how information systems support the activities of managers and end-users in organization |
| CO5 | Learn about the recent trends in MIS, Artificial Intelligence and improve the knowledge for futuristic competence. |
| | Textbooks |
| 1 | Prasad L M, Usha Prasad(2012), Management Information System, Sultan Chand & Sons, New Delhi |
| 2 | Management Information Systems by Dr. D. B. Bharati & Rohan Dahivale Himalaya Publications, Mumbai |
| 3 | Management Information Systems by Jawadekar, TMGH, 4 th Edition |
| 4 | Management Information Systems by Jaiswal and Mittal, Oxford University Press. |
| 5 | |
| | Reference Books |
| 1 | Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Publisher, New Jersey, US |
| 2 | Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Education Asia |
| 3 | Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th Edition, 2019 |
| 4 | Davis, Management Information Systems, McGraw Hill, New York |
| NOTE | : Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | www.academia.edu |
| 2 | www.oxfordreference.com |
| 3 | www.brainscape.com |

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

3-Strong, 2-Medium , 1- Low

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

Elective IV- Elective IV – Financial Derivatives

| Subject | Code | L | Т | P | S | Credits | Inst. | | Marks | |
|---------|--|---------|----------|-------------|------------------------|---------------|----------------------------|-------------|--------------|-----------------|
| | | L | 1 | 1 | В | Credits | Hours | CIA | External | Total |
| 23U4AFI | DE11 | 4 | | | | 4 | 4 | 25 | 75 | 100 |
| | | | | | Le | arning Obje | ctives | | | |
| LO 1 | To pos | ssess g | good sk | ills in l | nedging | g risks using | derivatives | | | |
| LO 2 | To und | dersta | nd abou | ıt futur | e contra | act and optio | ns | | | |
| LO 3 | To pro | vide i | in deptl | n know | ledge a | bout options | and swaps | | | |
| LO 4 | 4 To knowing about the evolution of SWAP | | | | | | | | | |
| LO 5 | To dev | velop | in dept | h know | ledge a | bout stock o | ptions and in | dex future | s in NSE | |
| | | | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of Hours |
| | Introd | luctio | n | | | | | | | |
| | Deriva | atives | – Defi | nition | Type | es – Forward | Contracts – | Futures | Contracts – | |
| I | - | | - | | | | n and Future | | • • | 12 |
| | | | | | _ | | ties – Types | of Settlen | nent – Uses | |
| | | | | Deriva | tives – | Risks in Der | ivatives. | | | |
| | | | ntract | | | | | | | |
| | Specifications of Futures Contract - Margin Requirements – Marking to Market | | | | | | | | | |
| II | - Hedging is using Futures - Types of Futures Contracts - Securities, Stock | | | | | | | | | |
| | Index Futures, Currencies and Commodities – Delivery Options – Relationship between Future Prices, Forward Prices and Spot Prices. | | | | | | | | | |
| | | | ture Pri | ces, Fo | rward I | Prices and Sp | ot Prices. | | | 10 |
| | Option | | г 1 | T | 1 10 | · OTC | O 4: 0 | . c | C | 12 |
| | | | | _ | - | | Options – Sp | | | |
| III | | | | | | | nd European | | | |
| | | | | | - | | yoff, options | | | |
| | | | ure and | | | | cing models - | – Differen | ces | |
| | SWAI | | ure and | Орио | Conuc | icis. | | | | 12 |
| | | | of SW | AD 1 | Interect | Pate SWA | P – Currenc | w SWAD | Role of | 12 |
| IV | | | | | | | ation of Inter | • | | |
| | | | | - | | Ns – Credit R | | iest rate k | o w mi s and | |
| | | • | in Ind | | | eredit it | iok. | | | 12 |
| | | | | | s Mark | et in India | Regulati | ons - fra | mework – | |
| | | | | | | | ommodity I | | | |
| V | | _ | | | | | tions and Ind | | | |
| | | _ | - | - | | - | stock futures | - | | |
| | | | | | _ | | ons for Interes | | | |
| | | | | | | Total | | | | 60 |
| | | | | | | 100% Theor | v | | | |

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

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

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

Elective IV- Operations Research

| Subject | Codo | L | Т | P | S | Credits | Inst. | | Marks | |
|---------|--|-------------------------------------|---------------------------|--|----------------------------|--|--|------------------------|-------------------------|-----------------|
| | | L | 1 | r | 3 | Creuris | Hours | CIA | External | Total |
| 23U4AFD | E12 | 4 | | | | 4 | 4 | 25 | 75 | 100 |
| | | | | | Le | arning Obje | ctives | | | |
| LO 1 | To int | roduc | e the st | udents | to oper | ations researc | ch and linear | programn | ning. | |
| LO 2 | | | | | | portation and | | 1 0 | | |
| LO 3 | | • | | | | ory and simu | | 1 | | |
| LO 4 | To dev | velop | abilitie | s to ana | alyse ar | nd manage in | ventories usii | ng various | s methods. | |
| LO 5 | To acc | quire l | knowle | dge on | networ | k analysis. | | | | |
| Unit | | | | | | Contents | | | | No. of Hours |
| | Introd | luctio | n to Ω | neratio | ns res | earch and Li | inear Proors | mming P | Problem | 110015 |
| Ι | Operar Phases and lin | tions s and mitati | researc approa | h — Or ches to Formula | rigin and OR - ation of | nd developm Linear prog f LPP - Opti | ent - Role i ramming pro | n decision blem – A | n making - applications | 12 |
| II | Transp metho | ortati d - ' | on Pro Vogel's | blem – appro | - metho ximati | ot problem ods - North on method s - Assignme | - Moving to | | | 12 |
| III | Game Game strateg | Theo Theo gies of | ry and ry- diff | Simul Terent so e using | l ation trategie | es followed b | y the players | _ | - | 12 |
| IV | Introdi quanti discret determ | uction ty (E te an ninisti | OQ) n nd cor c and | ventory nodel, ntinuou probab | Single s dem ilistic | ms, inventor period prob and, detern Inventory Sy ment Plannin | pabilistic invalination of stem. Basic | rentory m | odels with point for | 12 |
| V | Network Analysis Network models- CPM and PERT Determination of Critical Path Method (CPM)- PERT cost- Crashing a project- Scheduling of a project- Application of PERT and CPM. | | | | | | | | 12 | |
| | | | | | | TOTAL | | | | 60 |
| | | | | 40 | % The | ory & 60 % | Problems | | | |

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

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

 $3 ext{-}Strong, 2 ext{-}Medium, 1 ext{-}Low$

SECOND YEAR – SEMESTER – IV

ACCOUNTING SOFTWARE – PRACTICAL

| Subject Code | T | Т | D | C | Credits | Inst. | | Marks | |
|--------------|---|---|---|---|---------|-------|-----|----------|-------|
| Subject Code | L | 1 | r | 8 | Credits | Hours | CIA | External | Total |
| 23U4AFP02 | | | 3 | | 2 | 3 | 40 | 60 | 100 |

LIST OF PRACTICALS

| Sl. No. | Contents |
|---------|---|
| 1 | Company Info Menu |
| | Select Company |
| | Shut company |
| | Create company |
| | Alter company |
| | Security control |
| | Change tally vault |
| | Split company data |
| | Backup |
| | • Restore |
| | Tally audit feature |
| | |
| 2 | Accounting Information |
| | Accounting Configuration & Features |
| | Group Creation |
| | Multiple Group Creation |
| | Ledger Creation |
| | Multiple Ledger Creation |
| | New Voucher Creation |
| | Advance Ledger Creation |
| 3 | Inventory Information |
| | Inventory configuration & features |
| | Inventory info. Menu |
| | Stock groups |
| | Stock categories |
| | Stock item |
| | Unit of measurement |
| | Bills of materials |
| | Locations / Godowns |
| | Batches & Expiry |
| | Inventory voucher types |
| | HSN Code Updates |
| | |

Voucher Entry • Accounting voucher • Inventory voucher • optional & non-accounting voucher • Order processing • Advanced voucher entry 5 **Advanced Accounting Features** • Cost category & cost centers • Budgets • Interest calculations Cheque printing • Credit limits • Scenario management • Reorder levels & reorder quantity • Price level & price lists

Core IX –Cost Accounting - I

| Subject Code 23U5AFC09 | | L | T | T P S Credits | | Inst. | | Marks | | | |
|------------------------|--|---------|----------|---------------|---------------|------------------------------|----------------|------------|-------------|--------|--|
| | | L | 1 | I | S . | Creuits | Hours | CIA | External | Total | |
| | | 5 | | | | 4 | 5 | 25 | 75 | 100 | |
| | | | | | Lea | arning Obje | ctives | | | • | |
| LO 1 | To understand the various concepts of cost accounting. | | | | | | | | | | |
| LO 2 | To gai | n kno | wledge | regard | ing val | uation metho | ds of materia | ıl. | | | |
| LO 3 | To fan | niliari | ze with | the di | fferent | methods of c | calculating la | bour cost. | | | |
| LO 4 | To kno | ow the | e appor | tionme | nt of O | verheads. | | | | | |
| LO 5 | To pre | pare a | and reco | oncile (| Cost ac | counts. | | | | | |
| | | | | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of | |
| | | | | | | | | | | Hours | |
| | | | on of Co | | | _ | | | a | | |
| | | | | | - | Principles | | | • | | |
| I | | _ | | | | ounting - Co | | _ | - | 15 | |
| | | _ | | | | sting System | | | | | |
| | | | | | eparati | on of Cost Sl | neet – Tende | rs & Quot | ation –Unit | | |
| | Mater | | ob Cost | mg. | | | | | | | |
| | | | _ | Meani | na and | Objectives - | Purchase o | f Material | s FOO | | |
| II | | | | | _ | els – ABC | | | | 15 | |
| 11 | | | | | | IFO – Base | | | | 15 | |
| | | | | | | Average Metl | | lou sp | | | |
| | Labou | | | | 81100 | 1,010,80 1,100. | | | | 15 | |
| | | | 0 | Indirec | t Labor | ur – Time Ke | eping – Met | hods and | Calculation | | |
| III | | | | | | ges – Piece | | | | | |
| 111 | | _ | - | | | - Idle time | • | | | | |
| | | | auses a | | • | | Overtime | Labour | Turnover | | |
| | | | | | isuiciii | JII | | | | 15 | |
| | | | Costin | _ | Class | ification / | Allocation on | d Annort | ionment of | 15 | |
| IV | | | | | | ification — A ment — Prim | | | | | |
| 1 V | | | | _ | - | aration of Ov | • | • | | | |
| | | | | | - | on of Machin | | | statement – | | |
| | | | | | | cial Account | | | | 15 | |
| V | | | | | | sting-Target (| 0 | orv Only) | | 10 | |
| | | | | | | TOTAL | | | | 75 | |
| | | | | 20 | % The | eory & 80% | Problems | | | 13 | |
| CO | | | | | , , , , , , , | | Outcomes | | | | |
| | | | | | | Course | Jucomes | | | | |

| CO | Course Outcomes |
|-----|---|
| CO1 | Remember and recall the various concepts of cost accounting |
| CO2 | Demonstrate the preparation and reconciliation of cost sheet. |
| CO3 | Analyze 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, 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 &Gurusamy S, Cost Accounting, Vijay Nicole Imprints Pvt .Ltd .Chennai |
| 5 | Prasad.N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Kolkata |
| NOTE | : Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | https://study.com/learn/lesson/cost-accounting-principles-examples-what-is-cost-accounting.html |
| 2 | https://www.accountingtools.com/articles/what-is-material-costing.html |
| 3 | https://www.freshbooks.com/hub/accounting/overhead-cost |

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

3-Strong, 2-Medium, 1-Low

Core X –Banking Law and Practice

| Subject Code | | L | T | P | S | Credits | Inst. | | Marks | | | |
|--------------|--|--|------------|---------------------|---------------------------------------|---------------|-------------------|------------|--------------|-------------|--|--|
| | | Hours | | Hours | CIA | External | Total | | | | | |
| 23U5AF | | | | | | | | | | 100 | | |
| | | | | | Le | arning Obje | ctives | | | | | |
| LO 1 | To help the students understand various provision of Banking Regulation Act 1949 | | | | | | | | | | | |
| | applicable to banking companies. | | | | | | | | | | | |
| LO 2 | To trace the evolution of central bank concept and prevalent central banking system aro | | | | | | | | | | | |
| | the wo | the world and their roles and function | | | | | | | | | | |
| LO 3 | To throw light on Central Bank in India, it formation, nationalizing its organization | | | | | | | | | | | |
| | structure, role of bank to government, role in promoting agriculture and industry, role in | | | | | | | | | | | |
| | _ | | | | _ | e Instrument | | | | | | |
| LO 4 | | | | w capit | tal fun | d of comme | rcial banks, | objective | s and proces | s of asset | | |
| 105 | securit | | | -1 11 | · · · · · · · · · · · · · · · · · · · | | | .1 | | | | |
| LO 5 | | | | ar bank ent etc. | | stems relatio | onsnip of bar | ikers and | customers, c | crossing of | | |
| | cheque | .s, cm | uorsciii | ciii cic. | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of | | |
| | | | | | | | | | | Hours | | |
| | Introd | luctio | n to B | anking | | | | | | | | |
| | IIiakam | af T | مادات د | Com | | a of Indian T |) and since I and | ian Danki | n o Crustom | | | |
| | | • | - | - | • | s of Indian E | • | | · · | | | |
| | | | _ | | | ing Structure | | = | | | | |
| I | | | | | | ınking: Defii | | | | 12 | | |
| | | | | | | nking – Com | | | | | | |
| | of Banks in Economic Development. Central Banking: Definition –Need – Principles- Central Banking Vs Commercial Banking – Functions of Central | | | | | | | | | | | |
| | _ | | | | _ | | _ | Functions | of Central | | | |
| | Bank- | Co-O ₁ | perative | e Banks | s-Featu | res and Struc | ture. | | | | | |
| | RBI | | | | | | | | | | | |
| | Introd | uction | n – Org | anisati | on Str | ucture & M | et of RBI – | Function | s of RBI – | | | |
| | | | • | - | | nominations - | | | | | | |
| II | _ | | | | | er to Central | | | | 12 | | |
| | | | | | | s – Moneta | | | _ | | | |
| | Monet | | | | | | - | -6- | | | | |
| | | | | | | | | | | | | |
| | Bank | Acco | unt | | | | | | | 12 | | |
| | Openi | ng – | Types | of A | ccounts | s-FDR-Steps | in opening | Account | -Saving vs | | | |
| | Currer | _ | • • | t-'Dona | | • | usa'-Passboo | | Customer | | | |
| III | | | | | | arrents –KY0 | | | | | | |
| | | - | - | • • | | es-Forms of | | | _ | | | |
| | | | | _ | - | uencing bank | _ | . Craidadi | on process | | | |
| | | .100 01 | . 10110111 | 5 - 4011 | .10 11111 | | | | | | | |

| | Negotiable Instruments | 12 |
|----|--|----|
| IV | Negotiable Instruments –Meaning –Characteristics-Types. Crossing – Definition –Objectives-Crossing and negotiability-Consequences of Crossing. 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-Dishonoring of Cheques-Discharge of paying banks Payments of a crossed cheque payment. Collecting bankers –Paying Banker Vs Collecting Banker-Customer grievances-Grievance Redressal –Banking Ombudsman. | |
| V | E-Banking Meaning-Services-e-banking and Financial services- Initiatives-Opportunities- Internet banking Meaning-Internet banking Vs Traditional banking-Services- Drawbacks-Frauds in Internet banking. Mobile banking-Anywhere Banking- Any Time Banking- Electronic Mobile Wallets. ATM Evolution –Concept- Features – Types Electronic money-Meaning-Categories-Merits of e-money – UPI Payments- National Electronic Funds Transfer (NEFT) Real Time Gross Settlement (RTGS) Difference between NEFT & RTGS | 12 |
| | TOTAL | 60 |
| | 100% Theory | |

| CO | Course Outcomes |
|-----|--|
| CO1 | Understand the various provision of Banking Regulation Act 1949 applicable to banking companies including cooperative banks |
| CO2 | Analyze the evolution of central bank concept and prevalent central banking system around the world and their roles and function |
| CO3 | Gain knowledge about the Central Bank in India, it 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 | Learn 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 |
|------|--|
| | K P Kandasami, S Natarajan&Parameswaran, Banking Law and Practice, S Chand |
| 5 | publication, New Delhi |
| | |
| | Reference Books |
| 1 | B. Santhanam, Banking & Financial System, Margham Publications, Chennai |
| 2 | Katait Sanjay, Banking Theory and Practice, Lambert Academic Publishing, |
| | Henry Dunning Macleod, The Theory And Practice Of Banking, Hard Press Publishing, Old |
| 3 | New Zealand |
| | William Amasa Scott, Money And Banking: An Introduction To The Study Of Modern |
| 4 | Currencies, Kesinger publication, USA |
| | Currences, Resinger publication, Obra |
| | Nektarios Michail, Money, Credit, and Crises: Understanding the Modern Banking System, |
| 5 | Palgrave Macmillan, London |
| NOTE | : Latest Edition of Textbooks May be Used |
| NOTE | · Lutest Lution of Teatovous May be oscu |
| | Web Resources |
| 1 | https://www.rbi.org.in/ |
| 1 | |
| 2 | https://businessjargons.com/e-banking.html |
| 2 | https://www.wallstreetmojo.com/endorsement/ |
| 3 | |

| | 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

Core XI – Income Tax Law and Practice - I

| Subject | Codo | e L T | | P | S | Credits | Inst. | | Marks | | |
|---------|---|------------------------------------|------------------|--|---|--|---------------------------|-----------------------|---------------------------|-------------|--|
| | | | 1 | Г | 3 | Credits | Hours | CIA | External | Total | |
| 23U5AF0 | C11 | 5 | | | | 4 | 5 | 25 | 75 | 100 | |
| | | | | | Le | arning Obje | ctives | • | | • | |
| LO 1 | To und | dersta | nd the l | basic c | oncepts | & definition | s under the I | ncome Ta | x Act,1961. | | |
| LO 2 | То сог | mpute | the res | identia | l status | of an assesse | ee and the ind | cidence of | tax. | | |
| LO 3 | | | | | | ad salaries. | | | | | |
| LO 4 | To learn the concepts of Annual value associated deductions and the calculation from House property. | | | | | | | | | | |
| LO 5 | To compute the income from Business & Profession considering its basic prospecific disallowances. | | | | | | | | | rinciples & | |
| Unit | Contents | | | | | | | | | | |
| Ĭ | Introd Incom Financ Assess | uction e Tax cial Y sor — | – Mea Tear- A | come Taning cossessm ssessm tural Ir | Fax — Horizont of Incorrect Yellowsen (1984) Table 1984 The second of | History — Obj ne — Definiti ar- Assessee (Theory)-Bas | ons Under tl & Types - | he Income Assessor | e Tax Act – Assessee - | 15 | |
| II | Reside Basic | ential Cond | itions - | – Res - Addit | ional C | Status of a Conditions — dential Status | Incidence of | Tax and | Residential | 15 | |
| III | Status – Problems related to Residential Status and Incidence of Tax. Income from Salary Computation of Salary Income-Basic Pay – Features of Salary – Allowances – Types of Allowances - Perquisites – Kinds of Perquisites - Gratuity – Pension – Commutation of Pension – Deduction of Salary U/S Deductions U/S 16- 80C&80D - Profits in Lieu of Salary. | | | | | | | | 15 | | |
| IV | Incon Annu | ne fro al Va | ılue, N | use Pr let An | operty nual V | -Basis of C Value of Lenns U/S 24. | | | | 15 | |
| V | Property— Amenities —Deductions U/S 24. Profits and Gains from Business Profession Income from Business or Profession — Allowable Expenses — Not Allowable Expenses — General Deductions — Provisions Relating to Depreciation — Deemed Business Profits - Undisclosed Incomes . | | | | | | | | | 15 | |
| | | | | | | TOTAL | | | | 75 | |
| | | | | 20 | % The | eory & 80% | Problems | | | | |

| CO | Course Outcomes |
|------|---|
| CO1 | Learn and Demonstrate the understanding of the basic concepts and definitions under the Income Tax Act. |
| CO2 | Learn and 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.GoyalS.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 PreethiRani andBansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi. |
| NOTE | : Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | https://cleartax.in/s/residential-status/ |
| 2 | https://www.legalraasta.com/itr/income-from-salary/ |
| 3 | https://taxguru.in/income-tax/income-house-properties.html |

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

Core XII – Auditing and Corporate Governance

| Subject | Codo | L | T | P | S | Credits | Inst. | | Marks | | | |
|---------|---|---|----------|--------------|----------|----------------------------|----------------|-------------|----------------------------|-----------------|--|--|
| | | L | 1 | 1 | В | Credits | Hours | CIA | External | Total | | |
| 23U5AF | C12 | 4 | | | | 4 | 4 | 25 | 75 | 100 | | |
| | | | | | Le | arning Obje | ctives | | | | | |
| LO 1 | To ena | able st | tudents | to und | erstand | process of au | ıditing and it | s classific | ation. | | | |
| LO 2 | To im | part k | nowled | ge on i | nternal | check and in | ternal contro | 1. | | | | |
| LO 3 | To illu | actroto | the rel | la of ou | ditore i | n company. | | | | | | |
| LO 4 | | | | | | ramework, th | neories and m | nodels of (| Corporate Go | vernance | | |
| LO 5 | | | | | | ept of Corpor | | | | vernance. | | |
| Lot | To pro | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | , III () (I | ic come | ept of corpor | att Boolai It | Съропътоп | 10) | | | |
| Unit | | | | | | Contents | | | | No. of Hours | | |
| | Introd | luctio | n to A | uditing | ξ | | | | | | | |
| | Meani | ng a | nd De | finition | of A | uditing -Di | stinction bet | ween Au | diting and | | | |
| I | Accou | inting | – Obj | ectives | - Adv | antages and | Limitations | of Audit | Scope of | 12 | | |
| | Audit | - Cla | assifica | tions o | f Audi | ts – Audit o | f Banking, I | nsurance, | Non-Profit | | | |
| | Organ | izatio | ns and | Charita | ble Soc | cieties, Trusts | s, Organizatio | ons. | | | | |
| | Audit | Proc | edures | and D | ocume | ntation | | | | | | |
| II | Audit Planning – Audit Programme – Procedures - Internal Audit - Internal | | | | | | | | | 12 | | |
| 11 | | | | | | ching - Veri | fication and | Valuation | s of Assets | 12 | | |
| | | | | | ail on 1 | .4.2023 | | | | 10 | | |
| | _ | - | Auditor | | 1 0 | A 11. | | 1 7 | 1 111.1 | 12 | | |
| | | | | | | Auditors – l | - | | | | | |
| III | | | | | | and Ethics in ation System | _ | | | | | |
| | | | | | | each – Online | | | | | | |
| | _ | | | | | rocedure of A | - | • | • • | | | |
| | | | | | | ernance | | | | 12 | | |
| | Conce | ptual | Frame | work o | f Corpo | orate Govern | ance: Theori | es & Mo | dels, Broad | | | |
| IV | Comm | nittees | - Cor | porate | Govern | nance Reform | ns. Major C | orporate 3 | Scandals in | | | |
| | India | and | Abroa | d: Coı | nmon | Governance | Problems | Noticed | in various | | | |
| | Corpo | rate F | ailures | . Codes | & Star | ndards on Co | rporate Gove | rnance. | | | | |
| | Corpo | rate | Social | Respor | sibility | y | | | | 12 | | |
| 17 | Concept of CSR, Corporate Philanthropy, Strategic Relationship of CSR wi | | | | | | | | | | | |
| V | Corpo | rate S | Sustain | ability | - CSF | and Busin | ess Ethics, | CSR and | Corporate | | | |
| | Gover | nance | - CSR | Provis | ions un | der the Comp | panies Act, 20 | 013. | | | | |
| | | | | | | Total | | | | 60 | | |
| | | | | | | 100% Theor | y | | | | | |

| CO | Course Outcomes |
|-----|--|
| CO1 | Learn the auditing and its process. |
| CO2 | Compare and contrast essence of internal check and internal control. |
| CO3 | Identify the role of auditors in companies. |
| CO4 | Learn the concept of Corporate Governance. |
| CO5 | Appraise the implications of Corporate Social Responsibility |

| | Textbooks |
|------|--|
| 1 | DinkarPagare, Principles and Practice of Auditing, Sultan Chand & Sons, New Delhi |
| 2 | B. N. Tandon, S. Sudharsanam&S.Sundharabahu, Practical Auditing, S.Chand& Sons New Delhi. |
| 3 | Dr. T.R. Sharma, Dr. GauravSankalp, Auditing & Corporate Governance, SahithyaBhawan Publications, Agra |
| 4 | ArunaJha, Auditing & Corporate Governance, Taxmann Publication Pvt. Ltd, New Delhi. |
| | Reference Books |
| 1 | Kevin Keasey, Steve Thompson & Mike wright, Governance & Auditing, Emerald Group Publishing Limited, Bingley |
| 2 | Dr.T.R. Sharma, Auditing, SahithyaBhawan Publications, Agra |
| 3 | C.B.Gupta, NehaSinghal, Auditing & Corporate Governance, Scholar Tech Press, New Delhi. |
| 4 | Shri. Vengadamani, Practical Auditing, Margham Publications, Chennai. |
| NOTE | : Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | https://www.wallstreetmojo.com/audit-procedures/ |
| 2 | https://theinvestorsbook.com/company-auditor.html |
| 3 | https://www.investopedia.com/terms/c/corp-social-responsibility.asp |

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

³⁻Strong, 2-Medium, 1- Low

Discipline Specific Elective - Financial Management

| Subject | Codo | L | T | P | S | Credits | Inst. | | Marks | | |
|---------|---|--------------------------------------|--|---|--------------------------------|---|---|---|--|--------|--|
| Subject | Coue | L | 1 | 1 | S | Credits | Hours | CIA | External | Total | |
| 23U5AFI | OSE13 | 4 | | | | 3 | 4 | 25 | 75 | 100 | |
| | | | | | Le | arning Obje | ctives | | | | |
| LO 1 | To int | roduc | e the co | oncept o | of finan | cial manager | nent. | | | | |
| LO 2 | | | | | are theo | | | | | | |
| LO 3 | To gain knowledge about techniques in capital budgeting | | | | | | | | | | |
| LO 4 | | | | | | models. | rougenng | | | | |
| LO 5 | To und | dersta | nd the | needs a | nd calc | ulation of wo | orking capital | l in an org | anization. | | |
| | 1 | | | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of | |
| | Introd | luctio | 'n | | | | | | | Hours | |
| I | Meani Manag Financ | ng ar gemer cial N | nd Obje nt. Fina Manage | nce - S ment- | Sources Financ | ancial Mana s of Financir ial Goals- I | ng-Role of F Profit maxin | Financial | Manager in | 12 | |
| | | | | | ents of I | Financial Ma | nagement. | | | | |
| II | Capita Capita Meani Cost o | l Strung of Deboof Ca | octure – Methodot – Cos apital (| DefiVarioIs - Cost of Re | us appr ost of E etained | - Meaning- coaches of Ca Equity Capita Earnings – Verage – Con | apital structu ll – Cost of Veighted Av | re- Cost of Preference erage (or) | of Capital – e Capital – Composite | 12 | |
| III | Invest Capita Budge Accou Discou | ment d Bucting enting unted | Decisi dgeting Apprai Rate of Cash-f | - Me sal Mo f Return low M | ethods: n (ARR lethods | - Process – Traditional (). :Net Preser Profitability | Methods - nt Value (NI | Payback | Period – | 12 | |
| IV | Divide Meani Provis | e nd D ng – ions | ecision Divid on Div | end Poidend | olicies Payme | FactorsIn CompIn Mod | Affecting Dany Law – | | • | 12 | |
| V | Worki Capita | ng C | Determi | Mean | ing and Workin | l Importance g Capital O _l Receivables a | perating Cyc | | _ | 12 | |
| | TOTAL | | | | | | | | | | |
| | | | | 40 | % The | eory & 60% | Problems | | | | |

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

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

3-Strong, 2-Medium, 1-Low

Discipline Specific Elective - Financial Reporting

| Subject | Code | L | Т | P | S | Credits | Inst. | | Marks | |
|----------------------|--|--|--|--|---|---|---|---|---------------------------|-----------------|
| | | L | 1 | 1 | В | Credits | Hours | CIA | External | Total |
| 23U5AFI | OSE14 | 4 | | | | 3 | 4 | 25 | 75 | 100 |
| LO 1 LO 2 LO 3 | To eva | luate | the kno | owledg | he gene e of dis | arning Object ral purpose of closures like range policies and policies are recognitive. | of financial re Accounting | Standards | | nts |
| LO 4 LO 5 | | | | | | tatements wit ng trends in I | | | alysis. | |
| Unit | | | | | | Contents | | | | No. of Hours |
| Ι | Conce statem Loss, C to the | pt and ptual ents of Cash laccou erged l | d object Framev of a Join Flow st nts, Sig | work font Stock stements of the statement of the statemen | or financk Comp nt, State nt accou | ial reporting, cial reporting bany: Balanc ment of chan inting policie andards (Ind | y, Understand e sheet, State ges in Equity es, Accountin | ling financement of F y, Notes ng Standar | cial Profit and ds, | 12 |
| II | | sures | under | | | et, 2013, Acco | _ | | | 12 |
| III | statem | ents, | | on Size | Financ | – Technique vial Statemen | | | | 12 |
| IV | Analys compa period | sis of rison of fiv | Financ of any e years o analys | ial Stat three lis using | ements isted co the spr | – A Case Str impanies from ead sheet, verages, Gro | n any sector/ | industry f | or a | 12 |
| V | Accountransac recogn implic Integra | nting etions ition ation | for E-c, busine and me on E-C deporting | comments and comments are comments and comments are comments and comments are comments and comments and comments are comments and comments are comments and comments and comments are comments and comments and comments are comments are comments and comments are comments and comme | dels, cla nent of cee come eaning, | ness – Introdustriansi – Introdustriansi – Introdustriansi – Indian | f e-commerc Accounting ient features | e websites Standard a | s, revenue and its | 12 |
| | | | | | | TOTAL | | | | 60 |

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

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

3-Strong, 2-Medium, 1-Low

Discipline Specific Elective -Security Analysis and Portfolio Management

| Subject | Codo | L | Т | P | S | Credits | Inst. | | Marks | |
|---------|---|--------|----------|-----------|----------|----------------|------------------------------|------------|---------------|-------------|
| | | L | 1 | r | 3 | Creuits | Hours | CIA | External | Total |
| 23U5AF | DSE15 | 4 | | | | 3 | 4 | 25 | 75 | 100 |
| | | | | | Le | arning Obje | ectives | | | |
| LO 1 | To inc | ulcate | intere | st in stu | idents t | owards inves | stment science | e and fina | ncial manage | ement. |
| LO 2 | _ | | | | | | | | meaning of i | |
| | | | | | | us investmen | | | | |
| LO 3 | | | | | | | | | ated with in | |
| | | | | | ırities, | security anal | ysis process, | derivative | es markets an | d portfolio |
| LO 4 | | , | t proce | | the or | and of aviator | actic covince | for toy n | lanning and | invoctment |
| LO 4 | planni | _ | KIIOWI | eage m | the an | eas of system | nauc savings | ior tax-p | nanning and | mvesiment |
| LO 5 | | | them o | n vario | us ana | vtical study | like security | calculatio | ns and evalua | ations of |
| | | _ | | | | ancial produ | = | | | |
| | | | | | | F | | | | |
| | 1 | | | | | | | | T | |
| Unit | | | | | | Contents | | | | No. of |
| | Intuo | duati | on to I | nvoatm | ont | | | | | Hours |
| | | | | | | ment vs sne | culation –Re | easons for | r investing | |
| | | _ | | | | - | t Programn | | _ | |
| | | | | | _ | | ties of a suc | | | |
| | Contra | ary th | ninking | - Pat | ience | composure | - Flexibility | and op | enness and | |
| I | | | | | | | s - Common | Errors in | Investment | 12 |
| | _ | - | nt – Inv | | | _ | . ~ | _ | | |
| | | | | | | | posits- Com | | | |
| | | | | | | | ent Funds-D | | | |
| | | | | | | F) and gold | nes- ULIP- I FTFs | Keai Estat | e - Pelision | |
| | | | rn Con | | ids (L1 | 1) and gold | L11 5, | | | |
| | | | | - | eld - ca | pital gain-ex | pected return | and reali | zed return - | |
| II | _ | | | - | | | ises for risk | | | 12 |
| 11 | - | | | • | | - | risk return tr | | | 12 |
| | | - | | ı- calcı | ulation | of risk- Be | ta- Calculati | ion of be | ta. (Simple | |
| | Proble | | | | | | | | | 12 |
| | | • | nalysis | lveie_Fl | IC And | alveie - Eco | nomy Analy | rcic - Me | aning Key | 12 |
| III | | | | • | | • | • | | • | |
| 111 | economic variables, Industry Analysis -Meaning, Industry life cycle, characteristics of an industry and Porter's model, Company Analysis - Analysis | | | | | | | | | |
| | | | | | • | ospects of a c | _ | 3 | J | |
| | Introd | luctio | n to Po | ortfolio | Mana | gement | | | | 12 |
| | | _ | | | _ | | Categories. | | | |
| IV | | | | | | | money app | | | |
| • | | | | | | | t— SEBI gu | | | |
| | _ | | | | | | cess, Types allocation de | | | |
| | Ivialias | gemen | n style, | , Diriei | em ap | proacties to a | anocanon de | cision, an | u overview | |

| | of allocation techniques | |
|---|--|----|
| | Portfolio Selection and Construction | 12 |
| V | Portfolios return Portfolio risk, Portfolio diversifications. Feasible set of portfolios, Efficient set of portfolios, Selection of optimal portfolio, Markowitz model, The Sharpe Index model Single index model Measuring security and | |
| , | portfolio's return and risk under single index model. (Simple Problems Only) Capital Asset Pricing Theory, The capital market line SML and CML, Pricing | |
| | of securities with CAPM and its arbitrage theory. TOTAL | 60 |
| | 80% Theory & 20% Problems | |

| CO | Course Outcomes |
|------|---|
| CO1 | On the successful completion of the course, the students will be able to: Analyse and evaluate the investment purposes, the efficiency of key stages of the investment process; |
| CO2 | Calculate the risk and expected return of various financial instruments and investment portfolios; |
| CO3 | Implement in practice the quantitative methods of investment decision making; apply the principles of portfolio theory in the process of investment portfolio management |
| CO4 | Explain the various mutual fund scheme and systematic investment plans under SEBI guidelines |
| CO5 | Elaborate the concepts of portfolio management, selection, and construction |
| | Textbooks |
| 1 | Arshdeep, Kiran Jindal, Security Analysis and Portfolio Management, Kalyani Publishing House, New Delhi |
| 2 | Pandian P. (2018). Security analysis and portfolio management. Vikas publishing house Pvt Ltd. Noida |
| 3 | V.K. Bhalla, Investment Management, S Chand & Co, New Delhi |
| | Reference Books |
| 1 | Bhalla, V. (2018). Investment Management. New Delhi: Sultan Chand Publications |
| 2 | Fischer, D. E., & Jordon, R. J. (2018). Security Analysis and Portfolio Management . Prentice Hall Of India, New Delhi |
| 3 | Chandra, P. (2019). Investment Analysis and Portfolio Management . McGraw Hill Education |
| NOTE | : Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | www.nseindia.com |
| 2 | www.moneycontrol.com |
| 3 | www.sebi.gov.com |
| 4 | www.cfsinstitute.org |

| | 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

Discipline Specific Elective - Fundamentals of Financial Technology

| Subject Code | | de L T P | S | Credits | Inst. | | Marks | | | | |
|---------------------|---|----------|----------|----------|---|---------------|---------------|--------------|---------------|-------|--|
| | | L | | | В | Credits | Hours | CIA External | | Total | |
| 23U5AFI | DE16 | 4 | | | | 3 | 4 | 25 | 75 | 100 | |
| | | | | | Le | arning Obje | ctives | | | | |
| LO 1 | To un | dersta | nd the | Fin-Teo | ch | | | | | | |
| LO 2 | To Un | dersta | anding | the asso | ociated | technology | | | | | |
| LO 3 | To kn | ow th | e beha | vioral f | inance | theories & te | chnological a | advances i | n banking. | | |
| LO 4 | To ana | alyse 1 | the Fin- | tech tr | ends | | | | | | |
| LO 5 | To A | nalyse | the tec | chnolog | gies inv | olved in oper | banking and | d digital b | anking syster | n | |
| Unit | Contents | | | | | | | | | | |
| | Introd | luctio | n to Fi | in-tech | 15 HO | IIRS | | | | Hours | |
| | | | | | | he world. I | mpact of di | igital dist | untion and | 4.0 | |
| I | | | | | | | - | | uption and | 12 | |
| | | | | | | anking and F | inancial Sect | or | | | |
| | The T | 'echno | ology v | vith Fi | n-tech 1 | 15 HOURS | | | | | |
| II | Under | standi | ing the | associa | riated technology with respect to Cloud, Blockchain & | | | | | | |
| | Crypto | curre | encies, | Robo A | Advisor | s, Biometrics | and IoT. | | | | |
| | Fin-te | ch Tr | ends 1 | 5 HOU | JRS | | | | | 12 | |
| III | Under | stand | the key | / Fin-te | ch tren | ds which will | disrupt the | Financial | Sector | | |
| | Fin-te | ch af | fecting | differ | ent sect | ors 15 HOU | RS | | | 12 | |
| *** | | | Ü | | | | | alth Real | -Fetate and | | |
| IV | Learn the effects of Fin-tech on Payment Innovations, Health, Real-Estate, and Insurance Sector | | | | | | | | | | |
| | | | | | | | | | | | |
| | Open | Bank | ing an | d Digit | al Only | y Banking 15 | HOURS | | | 12 | |
| 3 7 | Introduce the students to the transition to open banking and digital only | | | | | | | | | | |
| V | bankir | ng, the | e techn | ologies | invol | ved and the | requirement | for conve | enience and | | |
| | user experience. | | | | | | | | | | |
| | | | | | | TOTAL | | | | 60 | |
| | | | | | | 100% Theor | <u>y</u> | | | | |

| CO | Course Outcomes | | | | | | | | |
|------|---|--|--|--|--|--|--|--|--|
| CO1 | Describe banking and finance ecosystem and the role of consumers in shaping up current environment. | | | | | | | | |
| CO2 | Link behavioral finance theories to technological advances in banking | | | | | | | | |
| CO3 | Grasp the Fin-tech Platform and Technology | | | | | | | | |
| CO4 | Ways to analyse and evaluate what is driving technology innovation in Finance | | | | | | | | |
| CO5 | How new technology impacts economies, markets, companies, and individuals | | | | | | | | |
| | Textbooks | | | | | | | | |
| 1 | Financial Technology & Digital Banking in India – New century Publications, New Delhi | | | | | | | | |
| 2 | Fintech in India – Dr.Komal Mistry - New century Publications - Chennai | | | | | | | | |
| | Reference Books | | | | | | | | |
| 1 | The Financial Technology Handbook for Investors, Entrepreneurs and Visionaries – Susanne Chishti , Wiley India Pvt. Ltd, Bangaluru. | | | | | | | | |
| NOTE | : Latest Edition of Textbooks May be Used | | | | | | | | |
| | Web Resources | | | | | | | | |
| 1 | https://www.ibm.com/industries/banking-financial-markets/resources/omnichannelbanking-paper | | | | | | | | |
| 2 | https://thefinancialbrand.com/111080/evolution-future-digital-banking-baastransformation | | | | | | | | |

| | 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

E-Filing of Income Tax & GST – Practical

| Subject Code | т | T | т | D | C | Credits | Inst. | Marks | | | |
|--------------|---|---|---|---|---------|---------|-------|----------|-------|--|--|
| Subject Code | L | 1 | 1 | 3 | Credits | Hours | CIA | External | Total | | |
| 23U5AFP03 | | | 2 | | 2 | 2 | 40 | 60 | 100 | | |

LIST OF PRACTICALS

| Sl. No. | Contents |
|---------|--|
| 1 | Online Taxation Return |
| | Fill online ITR(Income Tax Return) download and filling forms. |
| | CST Return |
| | Excise Return & Forms |
| | Online service tax return |
| | TCS,TDS return |
| | |
| 2. | Introduction to GST |
| | Concept of GST |
| | • Rate of GST |
| | GST in other countries |
| | Categories of GST |
| | Other concepts. |
| | |
| 3. | GST (Goods & Services Tax) |
| | Start Using Tally.ERP9 For GST Compliance |
| | Activating GST For Your Company |
| | • Setting Up GST Rates |
| | Updating Stock Items and Stock Groups for GST Compliance |
| | Updating a Service Ledger for GST Compliance |
| | Updating Sales and Purchase Ledgers for GST Compliance |
| | Updating Party GSTIN |
| | Creating GST Ledgers |
| | Creating Income and Expense Ledgers |
| | Recording Sales and Printing Invoices |
| | Recording Purchases |
| | Recording a Tax Payment |
| | Other Scenarios |
| | Sales - Nil Rated, Exempt, SEZ, and Deemed Export |
| | Recording Sales Returns |
| | Recording Purchase Returns |
| | Recording Export Sales |
| | Reverse Charge under GST |
| | Recording an Advance Receipt from Customer |
| | Recording an Advance Payment to Supplier |
| | Recording Journal Vouchers for Adjustments Against Tax Credit |
| | Recording a Journal Voucher for TDS Adjustment |
| | Recording a Journal Voucher for TCS Adjustment |
| | Recording a Journal Voucher for Refund of Tax Credit |

- Recording a Journal Voucher for ISD Credit
- Recording a Journal Voucher for Transitional Credit
- Recording Journal Vouchers for Other Liabilities
- Recording Journal Vouchers for Reversal of Tax Credit
- GSTR-1
- Returns Summary
- Particulars (Computation Details)
- Summary of Exceptions
- Table-wise GSTR-1
- Status Reconciliation
- Exporting GSTR-1
- Challan Reconciliation

THIRD YEAR – SEMESTER – VI

Core XIII - Cost Accounting - II

| Subject | Code | de L T P S Cred | | | Credits | Inst. | | Marks | | | |
|---------|--|-----------------|----------|----------|--------------|----------------|--------------|---------------------------|--------------|-----------------|--|
| | | Hours | CIA | External | Total 100 | | | | | | |
| 23U6AF0 | 23U6AFC13 6 4 6 25 75 | | | | | | | | | | |
| | | | | | Le | arning Obje | ctives | | | | |
| LO 1 | To uno | dersta | nd the | standar | ds in C | ost Accounti | ng | | | | |
| LO 2 | To kno | ow the | e conce | pts of c | contract | t costing. | | | | | |
| LO 3 | To be | famil | iar with | the co | ncept o | of process cos | ting. | | | | |
| LO 4 | | | out ope | | | | | | | | |
| LO 5 | To gai | n insi | ghts int | to stanc | lard co | sting. | | | | | |
| | ı | | | | | ~ | | | | | |
| Unit | | | | | | Contents | | | | No. of Hours | |
| | Cost | \ ccou | nting S | Standa | rde | | | | | nours | |
| | | | | | | se of CAS – | Advantages | of CAS - | - Difference | | |
| I | | | | | _ | ions – Differ | | | | 18 | |
| | | | | | | Responsibil | | | | | |
| | | | e Meas | uremen | ıt. | | | | | | |
| | | | osting | | | a | 1 1 | | a | | |
| II | | | | | | Costing - Ca | | | | 18 | |
| | | | of Con | | | Costing and | Job Cosung | g - A Co | omparison - | | |
| | Proces | | | Hact A | <i>7</i> C. | | | | | 18 | |
| | | | | Meanin | ıg – Fea | atures of Proc | ess Costing | Applica | tion of | 10 | |
| | | | | | | Principles of | | | | | |
| III | of Los | ss and | l Gain | :Norma | al and | Abnormal Lo | oss - Abnori | mal Gain | - Joint | | |
| | Products, By Products – Concept of Equivalent Production – Process | | | | | | | | | | |
| | Accounts - Process Losses and Gains. | | | | | | | | | | |
| | | | | | | | | | | | |
| | _ | | Costing | _ | | D | C 0 | | . (1) | 18 | |
| 13.7 | _ | | _ | | _ | - Preparati | - | _ | | | |
| IV | _ | | Costing | g – | Power | Supply Co | osting–Hosp | ıtal Cost | ing-Simple | | |
| | Proble | ems. | | | | | | | | | |
| | Stand | ard (| Costing | | | | | | | 18 | |
| | | | _ | | - Adva | ntages – Stai | ndard Cost a | and Estima | ated Cost - | | |
| V | | | | | | g – Varianc | | | | | |
| | | | | | | Calculation (| | | ŕ | | |
| | | | | | | TOTAL | | | | 90 | |
| | | | | 20 | % The | eory & 80% | Problems | | | | |

| CO | 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 | KhannaB.S.,PandeyI.M.,AhujaG.K.,andAroraM.N., Practical Costing, S Chand & Co, NewDelhi. | | | | | | | |
| 3 | Dr.S.N.Maheswari, Principles of Cost Accounting, Sultan Chand publications, NewDelhi. | | | | | | | |
| 4 | T.S.Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai. | | | | | | | |
| 5 | S.P. Iyengar, Cost Accounting, Sultan Chand Publications, NewDelhi. | | | | | | | |
| | 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 &GurusamyS,CostAccounting,Vijay Nicole Imprints Pvt .Ltd .Chennai. | | | | | | | |
| 5 | Prasad.N.K and Prasad.V.K,Cost Accounting, Book Syndicate, Bangladesh. | | | | | | | |
| NOTE | NOTE: Latest Edition of Textbooks May be Used | | | | | | | |
| | Web Resources | | | | | | | |
| 1 | https://www.economicsdiscussion.net/cost-accounting/contract-costing/32597 | | | | | | | |
| 2 | https://www.wallstreetmojo.com/process-costing/ | | | | | | | |
| 3 | https://www.accountingnotes.net/cost-accounting/operating-costing/17755 | | | | | | | |
| - | | | | | | | | |

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

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

Core XIV - Management Accounting

| Subjec | t Code | de L T P S Credits Inst. Marks | | | | | | | | |
|--------|---|----------------------------------|---------------------------------------|---|---|---|--|------------------------------------|-------------------------------------|-------|
| | | L | 1 | 1 | В | Credits | Hours | CIA | External | Total |
| 23U6AF | C14 | 6 | | | | 4 | 6 | 25 | 75 | 100 |
| | | | | | Le | arning Obje | ectives | | | |
| LO 1 | To und | dersta | nd basi | cs man | agemei | nt accounting | Ţ | | | |
| LO 2 | To kno | ow the | e aspec | ts of Fi | nancial | Statement A | nalysis | | | |
| LO 3 | To fan | niliari | ze with | fund f | low and | d cash flow a | nalysis | | | |
| LO 4 | | | out bud | | | | | | | |
| LO 5 | To gai | n insi | ghts int | to marg | ginal co | sting. | | | | |
| | 1 | | | | | | | | | |
| Unit | t Contents | | | | | | | | No. of Hours | |
| I | Manag Manag Financ | gemen gemen cial A | nt Acco nt Acco ccounti | ounting ounting ng. | – Me Vs Co | - | ope – Impor ng – Manage | | | 18 |
| II | Analys Types Comm Advan Ratios | sis and of Finon Solutages -Tui | nancial Size St – Lim rnover | oretatio Analy atemen itations Ratios | n of Fin esis – T at – T s – Typ – Ca | Tools of Analyses of Ratios pital Structu | ments – Natu lysis – Comp iis. Ratio A – Liquidity are Ratios – os. | parative S nalysis: Ratios — | tatements – Meaning – Profitability | 18 |
| Ш | Preparation of Financial Statements from Ratios. Fund Flow Analysis & Cash Flow Analysis Introduction, Meaning of Funds Flow Statement-Ascertainment of Flow of Funds -Technique of Preparing Funds Flow Statement- Schedule of Changes in Working Capital-Adjusted Profit and Loss Account - Preparation of Funds Flow Statement. Cash Flow Statements: Meaning – Advantages – Limitations – Preparation of Cash Flow Statement as per AS 3 – Types of Cash Flows - Operating, | | | | | | | 18 | | |
| IV | Financing and Investing Cash Flows. Budgetary Control Budgetary Control: Meaning – Preparation of Various Budgets - Zero based Budget– Cash Budget - Flexible Budget– Production Budget – Sales Budget, Master Budget. | | | | | | | 18 | | |
| V | Marginal Costing: Meaning - Features – 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- Break Even Point – Decision Making: Selection Of a Product Mix – Make or Buy Decision – Discontinuance of a product line – Change or Status quo – Limiting Factors – Exploring New Markets. | | | | | | | | | |
| | | | | | | TOTAL | | | | 90 |
| | | | | 20 | % The | eory & 80% | Problems | | | |

| CO | Course Outcomes |
|------|---|
| CO1 | Remember and recall basics in management accounting |
| CO2 | Apply the knowledge of preparation of Financial Statements |
| CO3 | Analyze 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 | Dr.S.N. Maheswari, Cost and Management Accounting, Sultanchand 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 Gurusamy S ,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 |
| | |

| | 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

Core XV - Income Tax Law and Practice II

| Subject | Codo | A I. T P S Credite | Inst. | | Marks | | | | | |
|---------|--|------------------------------|----------|---|----------|-----------------|-------------------|---------------|--------------|--------|
| | | L | 1 | 1 | В | Credits | Hours | CIA | External | Total |
| 23U6AF | C15 | 6 | | | | 4 | 6 | 25 | 75 | 100 |
| | | | | | Le | arning Obje | ectives | | | |
| LO 1 | To uno | dersta | nd prov | visions | relating | g to capital ga | ains | | | |
| LO 2 | | | | | | outation of in | | ther sourc | es. | |
| LO 3 | To familiarize law relating to set off and carry forward of losses and deduction | | | | | | | | | |
| 200 | Total | | | - • - • • • • • • • • • • • • • • • • • | 5 00 000 | 011 0110 0011 | 101 ((010 01) | 1000000 00110 | | |
| LO 4 | To lea | rn abo | out asse | essment | t of ind | ividuals | | | | |
| LO 5 | To gai | n kno | wledge | about | assessn | nent procedu | res. | | | |
| | T | | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of |
| | Capital Gains | | | | | | | | Hours | |
| | - | | | inds of | Canita | l Assets – Co | omputation o | of Short te | rm & Long | |
| I | - | | | | - | on under Sec | - | | • | 18 |
| | 54GA | - | ai Gaii | .15 12 | cmptic | on under bee | 7 Julius 194 , 34 | ъ, это, | J-LC, J-1, | |
| | | | om Oth | er Sou | rces | | | | | |
| | | | | | | Income Cha | argeable to ' | Tax unde | r the Head | |
| II | | | | | | Procedures for | · · | | | 18 |
| 11 | | | | | | l – Deduction | | | | 10 |
| | | | | | | ner Sources. | 311 1101 11110 | ,,,,, | | |
| | | | | | | f Losses and | Deduction | s From G | Fross Total | 18 |
| | Incom | | . 0011 | <i>j</i> = 01 , | , 662 62 | | | | | |
| | | | for Se | t-off a | ınd Ca | rry Forward | of Losses | (Simple | Problems). | |
| III | | | | | | CCB, 80CC | | _ | | |
| | | | | | | DEEB, 80G, | | | | |
| | and 80 | | | ŕ | ŕ | , , | • | ŕ | , | |
| | | | t of Ind | lividua | ls | | | | | 18 |
| ** * | | | | | | es, Computa | ation of Tot | tal Incom | e and Tax | |
| IV | Liabili | ity of | an Ind | ividual | s (simp | ole problems | in case of I | ncome fro | om salaries, | |
| | HP an | d Prof | fits and | Gains | – comp | outed income | may be give | n)-New T | ax Regime. | |
| | Incom | ne Tax | x Auth | orities | | | | | | 18 |
| | Facele | ess As | sessme | nt– Inc | ome Ta | ax Authoritie | s – Types of | Assessme | ent– Powers | |
| V | of Inc | ome - | – Tax (| Officer | s - Pro | ocedures for | Assessment | - Filing | of Return – | |
| | Due D | Dates (| of Filin | ıg – Vo | oluntary | y Filling – R | eturn of Los | s – Belate | ed Return – | |
| | Defect | tive R | eturn – | Signin | g of Re | eturn – Perma | anent Accour | nt Number | (PAN) | |
| | | | | | | TOTAL | | | | 90 |
| | | | | 30 | % The | eory & 70% | Problems | | | |

| CO | Course Outcomes |
|-------|---|
| CO1 | Remember and recall provisions on capital gains |
| CO2 | Apply the knowledge about income from other sources |
| CO3 | Analyze 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.GoyalS.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 PreethiRani andBansalAnshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi. |
| NOTE: | Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | https://www.investopedia.com/terms/c/capitalgain.asp |
| 2 | https://www.incometaxmanagement.com/Direct-Taxes/AY-2021-22/assessment/1-assessment-of-an-individual.html |
| 3 | https://www.incometax.gov.in/iec/foportal/ |

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | 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 |

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

Discipline Specific Elective - Indian Accounting Standards

| Subject | Code | de L T P S Credits | | C | Credite | Inst. | | Marks | | |
|---------|--|------------------------------|----------|----------|----------|------------------|----------------|-------------|---------------|-----------------|
| | | | 1 | | В | | Hours | CIA | External | Total |
| 23U6AFI | DSE17 | 4 | | | | 3 | 4 | 25 | 75 | 100 |
| | | | | | Le | arning Obje | ectives | | | |
| LO 1 | To und | dersta | nd the | concep | t of Aco | counting Star | ndards and th | eir Comm | nittee | |
| LO 2 | To fan | niliari | ize with | the fra | mewoi | k and presen | tation of Fin | ancial Stat | tements | |
| LO 3 | To dis | closu | re requi | irement | s and v | aluation of n | umerous fina | ancial tran | sactions | |
| LO 4 | | | | | | e and redemp | | | | |
| LO 5 | To pro | ovide i | insight | into the | e revalu | ation, depred | ciation and u | seful for e | conomic life | |
| | | | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of Hours |
| | The r | ole a | nd stru | icture | of the | Internationa | l Accounting | g Standar | ds Board - | |
| | comm | ittees | includ | ling the | Stand | ling Interpre | tations Com | mittee (SI | IC) and the | |
| I | | | | | | cal regulatory | | | | 12 |
| • | | _ | _ | | | ard practice | _ | | | 12 |
| | | | | | | report and | - | ation for | accounting | |
| | | | | | | h Best Practi | | | 0.51 | |
| | The IASB's Framework for the Preparation and Presentation of Financial Statements - Preparation of the financial statements of non-group enterprises - | | | | | | | | | |
| TT | | | _ | | | | | | = | 10 |
| II | the regulatory requirements for published financial statements (IAS 1)- The preparation of cash flow statements (IAS 7) - Reporting Performance; the | | | | | | | | 12 | |
| | | | | | | rdinary items | _ | _ | mance, me | |
| | | | | | | s financial s | | | dehentures | 12 |
| | | | | | _ | ognition of re | | | | 12 |
| III | | | | | | capital – Th | | | | |
| | | | AS 24). | | | oupitur 111 | c disclosure | or related | purities to u | |
| | | | | mption | of sha | res including | definitions a | and treatm | ent of share | 12 |
| | | | | | | 32 and IAS | | | | |
| TT 7 | the ac | ccoun | ting fo | r main | tenance | e of capital | arising fron | n the pur | chase by a | |
| IV | compa | any o | of its o | wn sha | res - (| Contingencie | s and event | s occurrin | ng after the | |
| | balanc | e she | eet data | (IAS | 10)- Pı | ovisions, co | ntingent liab | ilities and | contingent | |
| | assets | (IAS | 37). | | | | | | | |
| | Prope | rty, P | lant and | d Equip | ment (| IAS 4+16+36 | 6) - the calcu | lation of o | depreciation | 12 |
| | | | | | | hanges to ec | | | - | |
| V | | _ | | | | nd disposals | | | = | |
| • | 1 | - | | | | tangible Fix | | | | |
| | _ | | | | | ion and impa | | | ial accounts | |
| | and go | overni | ment gr | ants (L | AS 12+ | 20), and defe | erred tax (IA) | S 12). | | |
| | | | | | | TOTAL 100% Theor | | | | 60 |

| CO | Course Outcomes |
|------|--|
| 001 | After studying this units by the students |
| CO1 | Understood the content of IND AS and audit report process |
| CO2 | Learn and Analyse the required financial statements for preparation of cash flow statements |
| CO3 | Learn and Interpret the treatments of financial statements. |
| CO4 | Learn the accounting treatments share issue, redemption, and contingencies |
| CO5 | Understood and Summarize calculation of depreciation and utilise revaluation, recognition, and amortisation. |
| | Textbooks |
| 1 | Taxmann's Indian Accounting Standards |
| 2 | Dolphy D'Souza, Indian Accounting Standards, Snow white publications |
| 3 | MukeshSaraf, Indian Accounting Standards, Bharat |
| | Reference Books |
| 1 | Rajkumar S Adukia, Indian Accounting Standards, Lexis Nexis |
| 2 | Snowwhite's , Indian Accounting Standards |
| 3 | T P Ghosh, Indian Accounting Standards, Taxmann's |
| NOTE | Latest Edition of Textbooks May be Used |
| | Web Resources |
| 1 | http://www.icai.org |
| 2 | http://www.udemy.com |
| 3 | http://www.indianaccountind.in |
| 4 | http://www.webtel.in |

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

THIRD YEAR – SEMESTER – VI

Discipline Specific Elective – Indirect Taxation

| Subject | Subject Code | | T | P | S | Credits | Inst. | | Marks | |
|---------|--|----------|-----------|--|----------|----------------|---------------|--------------|--------------|-----------------|
| | | L | 1 | 1 | 3 | Credits | Hours | CIA | External | Total |
| 23U6AF | DSE18 | 4 | | | | 3 | 4 | 25 | 75 | 100 |
| | | | | | Le | earning Obje | ectives | | | |
| LO 1 | To get | intro | duced t | o indir | ect taxe | es | | | | |
| LO 2 | To have an overview of Indirect taxes | | | | | | | | | |
| LO 3 | To be | famili | iar the (| CGST a | and IGS | ST Act | | | | |
| LO 4 | To lea | rn pro | cedure | s under | GST | | | | | |
| LO 5 | To gai | n kno | wledge | about | Custon | ns Duty. | | | | |
| | _ | | | | | | | | | T |
| Unit | | | | | | Contents | | | | No. of Hours |
| | Introd | luctio | n to In | direct | Tax | | | | | |
| | Conce | pt an | d Feat | ures of | f Indire | ect Taxes - | Difference b | between] | Direct and | |
| I | Indire | ct Ta | xes –S | pecial | Feature | e of Indirect | Tax Levies | s – Cont | ribution to | 12 |
| | Gover | nmen | t Rever | nues – | Role o | f Indirect Ta | xation – Me | rits and D | Demerits of | |
| | Indire | ct Tax | ation – | Reform | ns in Ir | ndirect Taxat | ion. | | | |
| | An O | vervie | w of G | oods & | & Servi | ce Tax (GST | Γ) | | | |
| | Introduction of Goods and Service Tax in India–History of GST in India – | | | | | | | | | |
| | Consti | tution | al Am | endme | nt unde | er Pre-Good | s and Service | ce Tax R | egime and | |
| II | Transi | tional | Provi | sions | - Goo | ds and Ser | vice Tax: C | Concepts, | Meaning, | 12 |
| | Signif | icance | e, Dual | GST, 1 | Feature | s and Benefi | ts. GST Com | nmon Port | tal – Taxes | |
| | and D | uties r | ot Sub | sumed | in GST | √ – Rates of C | GST in India. | | | |
| | CGST | ACI | Γ 2017 | & IGS | T Act | | | | | 12 |
| | Supply | y – I | Meanin | ıg – (| Classifi | cation – Ti | me of Supp | ply – V | aluation – | |
| | Regist | ration | - Vo | luntary | - Cor | npulsory – 1 | Input Tax Ci | redit – E | ligibility – | |
| III | Revers | sal – I | Reverse | charge | e Mech | anism – E–W | ay Bill – IG | ST Act - | Export and | |
| | | | | _ | | Inter State V | = | | _ | |
| | Supply | y. Rol | e of GS | STN in | Implen | nentation of (| GST– Anti Pı | rofiteering | g Rules. | |
| | | | under | | | | | | = | 12 |
| | | | | | Law, T | ax Invoice C | Credit and D | ebit Note | s, Different | |
| | | | | | | y Ledger, El | | _ | | |
| IV | | _ | | | | ent under GS | | | | |
| | | | • | | | rious Provisio | _ | | | |
| | | | | | icted at | t Source (TI | os) and Tax | Collected | d at Source | |
| | | | it under | | | | | | | 12 |
| V | | | uty 196 | | Territa | orial Waters | - High Sees | . Levv | of Customs | 12 |
| ٧ | | | • | | | Valuation - I | _ | • | | |
| | zacj, | - J P OC | . or can | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | TOTAL | | LE CALINOITI | | 60 |
| | | | | | | 100% Theor | v | | | |

| CO | Course Outcomes |
|------|---|
| CO1 | Acquaintance with Indirect tax laws |
| CO2 | Outline 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 Singania, Indirect Taxes, Taxmann'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. |
| 2 | https://tax2win.in/guide/gst-procedure |
| 3 | https://www.cbic.gov.in/htdocs-cbec/customs/cs-act/cs-act-ch9 |

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

THIRD YEAR – SEMESTER – VI

Discipline Specific Elective - Merchant Banking

| LO 2 To 1 LO 3 To 6 LO 4 To 6 ban LO 5 To 1 env | enables the student enable the student assist the student awironment Merchant Bar Introduction - | ts to kno ents to g nt enhar ware of | get an ow the get a binne abo | challenges fard's eye viewout private pla | merchant banced by merchant on the book acement and | nant banke building various in | ers process struments of | | |
|---|---|--|-------------------------------|--|---|--|---------------------------------|----------|--|
| LO 1 To 0 LO 2 To 1 LO 3 To 0 LO 4 To 0 ban LO 5 To 1 env | enables the student enable the student assist the student awironment Merchant Bar Introduction | dents to ts to kno ents to g nt enhan | get an ow the get a binne abo | overview on challenges fard's eye view out private pla | merchant barced by mercl | nking serv nant banke building various in | vices. ers process struments of | merchant | |
| LO 2 To 1 LO 3 To 6 ban LO 4 To 7 ban Unit | enable the student assist the student assist the student awironment Merchant Bar Introduction - | ts to kno ents to g nt enhar ware of | get an ow the get a binne abo | overview on challenges fa rd's eye view out private pla e of merchan | merchant banced by merchant on the book acement and | nant banke building various in | ers process struments of | | |
| LO 2 To 1 LO 3 To 6 ban LO 4 To 7 ban Unit | enable the student assist the student assist the student awironment Merchant Bar Introduction - | ts to kno ents to g nt enhar ware of | ow the get a binner abo | challenges fard's eye viewout private pla | ced by merch on the book acement and | nant banke building various in | ers process struments of | | |
| LO 2 To 1 LO 3 To 6 LO 4 To 6 ban LO 5 To 6 env | enable the student assist the student assist the student awironment Merchant Bar Introduction - | ts to kno ents to g nt enhar ware of | ow the get a binner abo | challenges fard's eye viewout private pla | ced by merch on the book acement and | nant banke building various in | ers process struments of | | |
| LO 3 To a ban LO 5 To a env. | enable the stude assist the stude assist the student awironment Merchant Bar Introduction - | ents to g nt enhar ware of | get a bi | rd's eye view out private pla | on the book | building various in | process struments of | | |
| LO 4 To a ban LO 5 To a env | assist the studenking make student a vironment Merchant Bas Introduction - | nt enhai | nce abo | out private pla | cement and | various in | struments of | | |
| LO 5 To peny | make student a vironment Merchant Base Introduction - | ware of | | e of merchan | | | | | |
| Unit I | make student a vironment Merchant Base Introduction | | the rol | | t banking ser | vices in th | ne current bus | siness | |
| Unit I | Merchant Bar Introduction - | | | | | | | | |
| I | Introduction - | 1. | | Contents | | | | | |
| I | Introduction - | 1. | | Contents | | | | | |
| I | Introduction - | 1. | | | | | | No. of | |
| I | Introduction - | | | | | | | Hours | |
| I | | O | | | 1 | . • | 0 11:1 | | |
| | | | - | | - | | _ | 10 | |
| | required for l | | | | | | | 12 | |
| | Merchant Banking - Legal Regulatory frame work of Merchant Banking, SCRA- FEMA – SEBI Guidelines to the Merchant Banker | | | | | | | | |
| | Issue Manage | | Guide | Times to the iv | Teremant Dan | KCI | | | |
| | Pre & Post I | | anagen | nent – issue | Pricing – I | Designing | of capital | | |
| | Structure, Bro | | _ | | _ | | - | 10 | |
| | - Underwriter | | | - | - | | _ | 12 | |
| | Commission a | | | | | ent - Ass | sessment of | | |
| | an issue for un | | ng – G | reen shoe opt | ion | | | | |
| | Book Building | _ | | | | 22 | | 12 | |
| | Book building | | _ | - | | - | - | | |
| | Offer –Altern | | | | | | | | |
| | Responsibilitie Banker as a Le | | | ment of lead | i managers | - Kole o | Merchant | | |
| | Private Place | | agei | | | | | 12 | |
| | Definition – C | | es of pr | rivate placem | ents – privat | e placeme | ent with the | 12 | |
| | purview of me | _ | | | | | | | |
| IV I | | | _ | • | | • 1 | | | |
| | PSU Bonds, Municipal Bonds, Institutional Bonds, Corporate Bonds, Securitized Debt Instruments – Role of Merchant Banker in private | | | | | | | | |
| | placements. | | | | | | | | |
| | Merchant Bar | _ | | | • ~ | | T | 12 | |
| V | Corporate Cou | _ | _ | | | | | | |
| | Management - | | | | | d Advisoi | y Services, | | |
| | Leasing service | es –Con | icept, N | TOTAL | agnificance. | | | | |
| | | | - | 101AL 100% Theor | | | | 60 | |

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

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

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

Discipline Specific Elective – Application of Excel in Finance

| Subject | Code | L | Т | P | S | Credits | Inst. | | Marks | | |
|---------|--|---------|-----------|-----------|----------|----------------------------|--------------|------------|-------------|--------|--|
| | | L | 1 | 1 | В | Credits | Hours | CIA | External | Total | |
| 23U6AFI | OSE20 | 2 | | 2 | | 3 | 4 | 25 | 75 | 100 | |
| | Learning Objectives | | | | | | | | | | |
| LO 1 | 1 To introduce students to Excel as an important tool in business applications | | | | | | | | | | |
| LO 2 | To familiarize them with the features and functions of a spread sheet. | | | | | | | | | | |
| LO 3 | To understand the concepts of accounting, reporting and analysis using spread sh | | | | | | | | | | |
| LO 4 | To Construct formulas, including the use of built-in functions, and relative a | | | | | | | | | | |
| 20. | reference | | | | | | | | | | |
| LO 5 | To develop various applications using MS-Excel. | | | | | | | | | | |
| | | | | | | | | | | | |
| Unit | | | | | | Contents | | | | No. of | |
| | | | | | | | | | | Hours | |
| | Introd | | | onlah o o | lz Ca | 11 Defense | na Call A.J. | draggin a | Eila Manu | | |
| | - | | | | | ll Referencin | • | _ | · · | | |
| I | | | | | | rt Menu, Ins | _ | | • | 12 | |
| 1 | | | | | * | ut, Review a | | | | 12 | |
| | | | | _ | • | olicates, Da | | | _ | | |
| | Ungro | | | | | | | | 1 0 | | |
| | | , | | | | nctions Fina | | | | | |
| | _ | | | | | , Simple Inte | | | · | | |
| *** | | | | | | e, Future Valu | | | | 10 | |
| II | | | | | _ | l Functions: | | | · | 12 | |
| | | | | | | LEFT, RIC xercises Base | | | | | |
| | Functi | | L/MIC. | 1, 11ac | ticai Li | Cicises Dasc | d on I mane. | iai, Logic | ar and Text | | |
| | Statis | tical A | Analysi | is | | | | | | 12 | |
| III | Functi | ons S | Statistic | al Fun | ctions: | Mean, Mea | dian, Mode, | Standard | Deviation, | | |
| | Correl | ation, | Skewr | ness, F | Test, Z | Test, and Ch | i-Square Ana | alysis. | | | |
| | Refer | | | | | | | | | 12 | |
| | | | | | | Oate Value, I | • • | | * | | |
| IV | | | • | | • | r. Lookup an | | | | | |
| | | - | - | - | - | oata, Hyperlin | | | s Based on | | |
| | 1 | | | lication | | and Referen | ce runctions | • | | 12 | |
| | • | | | | | ment, Payroll | Processing | Marketing | Sales and | 14 | |
| V | | | | | | Social Med | | | | | |
| · | | | | | | VBAs; Trend | | | | | |
| | MS Ex | | | | | | | | | | |
| | | | | | | TOTAL | | | | 60 | |
| | | | | | 50 %T | heory 50% I | Practical | | | | |

| 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 | | | | | | | | |

| | 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 |

THIRD YEAR - SEMESTER - VI

PROJECT WORK

| Subject Code | T | т | D | C | Credits | Inst. | | | |
|--------------|---|---|---|---|---------|-------|-----|----------|-------|
| Subject Code | L | 1 | Г | 3 | | Hours | CIA | External | Total |
| 23U6AFPR02 | 2 | | | | 3 | 2 | 40 | 60 | 100 |

| SUE | SUBJECT CODE: 23U6BPPR02 | | | | | | | | |
|---------------|--------------------------|-----------|--|--|--|--|--|--|--|
| SEMESTER - VI | CREDIT: 3 | HOURS: 60 | | | | | | | |

Project work will be assigned to the students on the basis of group under the supervision and guidance of the faculty members in the areas of Marketing, Finance, Management, Accounting and Taxation etc. The grouping may be done in such a way that it has minimum three and maximum five students. The project report shall be submitted jointly by the group, evaluated by the internal and external examiners but the marks will be awarded to each student separately by conducting viva-voce examination.

(For Candidates admitted from 2023-2024 Onwards)

QUESTION PAPER PATTERN

(For Theory & Problem oriented subjects)

Time: 3 Hours Max. Marks: 75

PART – A (10 x1 = 10 Marks)
Answer All the Questions
(From each unit two questions)

PART – B (5 x 7 = 35 Marks)
Answer All Questions
(Either or Type) (From each unit one question)

PART – C (3 x 10 = 30 Marks)

Answer any Three out of Five Questions

(From each unit one question)