MOTHER TERESA WOMEN'S UNIVERSITY KODAIKANAL

&

TAMIL NADU STATE COUNCIL FOR HIGHER EDUCATION(TANSCHE, CHENNAI)



MASTER OF BUSINESS ADMINISTRATION

(FOR THE CANDIDATE TO BE ADMITTED FROM THE ACADEMIC YEAR)

(2023-2024)

(UNDER CHOICE BASED CREDIT SYSTEM-CBCS)

May-2023

Mother Teresa Women's University, Kodaikanal Department of Management Studies

Choice Based Credit System (CBCS) (2023 – 24 onwards)

About the Programme:

The MBA Programme is a two year Programme which creates business leaders, outstanding managers and entrepreneurs. The Programme moulds the participants into managers and entrepreneurs to deal with complex situations in the organization. Emphasis is also given on Ethical leadership and a hands on experience in Information Technology. Apart from the formal coursework during the first year, the students can opt for a dual specialization from the four offered in the Programme. The Programme also provides a platform for acquiring knowledge about Human Resource Management, Finance, Marketing Management, and Systems. Candidates who successfully complete the Programme can find placements in any industry, government, non government organizations, research arena, and entrepreneurship in various disciplines and academics.

| TANSCHE REGU | LATIONS ON LEARNING OUTCOMES-BASED CURRICULUM | | | | | | | | | |
|-----------------------|--|--|--|--|--|--|--|--|--|--|
| FRAMEW | ORK FOR MASTER OF BUSINESS ADMINISTRATION | | | | | | | | | |
| Programme | Master of Business Administration | | | | | | | | | |
| Programme Code | M.B.A | | | | | | | | | |
| Duration | PG - Two Years | | | | | | | | | |
| Programme | PO1: Problem Solving Skill: Application of tools & techniques relevant | | | | | | | | | |
| Outcomes (Pos) | to management theories and practices in analyzing & solving business | | | | | | | | | |
| | problems. | | | | | | | | | |
| | PO2: Decision Making Skill: Fostering analytical and critical thinking abilities for data-based decision making. | | | | | | | | | |
| | PO3: Ethical Value: Ability to develop value based leadership attributes. | | | | | | | | | |
| | PO4: Communication Skill: Ability to understand, analyze and effectively communicate global, economic, legal and ethical aspects of business. | | | | | | | | | |
| | PO5: Individual and Team Leadership Skill: Ability to be self-motivated in leading & driving a team towards achievement of organizational goals and contributing effectively to establish industrial harmony. | | | | | | | | | |
| | PO6: Employability Skill: Foster and enhance employability skills | | | | | | | | | |
| | through relevant industry subject knowledge. | | | | | | | | | |
| | PO7: Entrepreneurial Skill: Equipped with skills and competencies to | | | | | | | | | |
| | become a global entrepreneur. | | | | | | | | | |

| | PO8: Contribution to Society: Strive towards becoming a globa | | | | | | | | |
|--------------------------|--|--|--|--|--|--|--|--|--|
| | influencer and motivating future generation towards building a legacy that | | | | | | | | |
| | contributes to overall growth of humankind | | | | | | | | |
| Programme | PSO1 – Employability: To develop students with industry specific | | | | | | | | |
| Specific Outcomes | knowledge & skills to meet the industry requirements and also join | | | | | | | | |
| (PSOs) | Public Sector Undertaking through competitive examinations. | | | | | | | | |
| | PSO2 – Entrepreneur: To create effective business service owners, with a growth mindset by enhancing their critical thinking, problem solving and decision-making skills. | | | | | | | | |
| | PSO3 – Research and Development: To instil and grow a mindset that focuses efforts towards inculcating and encouraging the students in the field research and development. | | | | | | | | |
| | PSO4 – Contribution to Business World: To produce ethical and innovative business professionals to enhance growth of the business world. | | | | | | | | |
| | PSO5 – Contribution to the Society: To work and contribute towards holistic development of society by producing competent MBA professionals. | | | | | | | | |

| | METHOD OF EVALUATION | | | | | | | | |
|--------------------|---|-----------|--|--|--|--|--|--|--|
| Internal | Continuous Internal Assessment Test | | | | | | | | |
| Evaluation | 25 Marks | | | | | | | | |
| | = | | | | | | | | |
| | Attendance and Class Participation | = | | | | | | | |
| External | End Semester Examination | 75 Marks | | | | | | | |
| Evaluation | | | | | | | | | |
| | Total | 100 Marks | | | | | | | |
| | METHODS OF ASSESSMENT | | | | | | | | |
| Remembering (K1) | The lowest level of questions requires studen recallinformation from the course content Knowledge questions usually require stridentifyinformation in the text book. | | | | | | | | |
| Understanding (K2) | | | | | | | | | |
| Application (K3) | | | | | | | | | |

| Analyze (K4) | Analyzing the question is one that asks the students to breakdown something in to its component parts. Analyzing requires students to identify reasons causes or motives and reach conclusions or generalizations. |
|---------------|--|
| Evaluate (K5) | Evaluation requires an individual to make judgment onsomething. Questions to be asked to judge the value of an idea, a character, awork of art, or a solution to a problem. Students are engaged in decision-making and problem—solving. Evaluation questions do not have single right answers. |
| Create (K6) | The questions of this category challenge students to get engagedin creative and original thinking. Developing original ideas and problem solving skills |

PROGRAMME OUTCOMES (PO) - PROGRAMME SPECIFIC OUTCOMES (PSO) MAPPING

| | PROGRAMME SPECIFIC OUTCOMES (PSO) | | | | | | | | | | |
|------|-----------------------------------|-----|-----|-----|-----|--|--|--|--|--|--|
| | PO1 | PO2 | PO3 | PO4 | PO5 | | | | | | |
| PSO1 | 3 | 3 | 3 | 3 | 3 | | | | | | |
| PSO2 | 3 | 3 | 3 | 3 | 3 | | | | | | |
| PSO3 | 3 | 3 | 3 | 3 | 3 | | | | | | |
| PSO4 | 3 | 3 | 3 | 3 | 3 | | | | | | |
| PSO5 | 3 | 3 | 3 | 3 | 3 | | | | | | |

Level of Correlation between PO's and PSO's

(Suggested by UGC as per Six Sigma Tool – Cause and Effect Matrix)

Assign the value

- 1 Low
- $2 \overline{\text{Medium}}$
- $3 \underline{High}$
- 0 No Correlation

Question paper pattern for External examination for core and Elective papers:

WRITTEN EXAMINATIONS QUESTION PAPER PATTERN

Theory Paper (Bloom's Taxonomy based)

(Common for UG, PG, Certificate, Diploma and P.G. Diploma Programmes)

| Intended Learning Skills | Maximum 75 Marks |
|---|--|
| | Passing Minimum: 50% Duration: ThreeHours |
| Memory Recall/ | Part–A (10x2=20Marks) Answer ALL Question |
| Example/Counter Example / Knowledge about the | Each Question Carries 2 Marks |
| Concepts/Understanding | Two questions from each Unit |
| | Question 1 to Question10 |
| Descriptions/ | Part-B (5x5=25Marks) |
| Application | Answer ALL Question |
| (problems) | Each Question Carries 5 Marks |
| | |
| | Either - or Type |
| | Both parts of each question from the |
| | same Unit |
| | Question 11 (a) or 11(b) |
| | to |
| | Question 15(a) or 15(b) |
| | Question 11 (a) or 11(b) |
| | to |
| | Question 15(a) or 15(b) |
| | Part-C $(3x 10 = 30 \text{ Marks})$ Answer |
| | anyTHREE questions |
| Analysis/Synthesis / | Each question carries 10 Marks |
| Evaluation | There shall be FIVE questions covering |
| Diamanon | all the five units |
| | Question 16 to Question 20 |

FIRST SEMESTER

| Subject | Subject Name | Category | L | T | P | 0 | | Š | , | Mark | S |
|----------|--|-----------------------|---|---|---|---|---------|-------------|-----|----------|-------|
| Code | | | | | | | Credits | Inst. Hours | CIA | External | Total |
| P23MST11 | Management Principles and Business Ethics | Core | 4 | - | - | - | 4 | 60 | 25 | 75 | 100 |
| P23MST12 | Organizational Behavior | Core | 4 | - | - | 1 | 4 | 60 | 25 | 75 | 100 |
| P23MST13 | Accounting for Managers | Core | 3 | 1 | - | 1 | 4 | 60 | 25 | 75 | 100 |
| P23MST14 | Managerial Economics | Core | 4 | - | - | 1 | 4 | 60 | 25 | 75 | 100 |
| P23MST15 | Legal Systems in Business | Core | 4 | - | - | - | 4 | 60 | 25 | 75 | 100 |
| P23MST16 | Information Systems for Business | Core | 4 | - | - | 1 | 4 | 60 | 25 | 75 | 100 |
| P23MSED1 | Entrepreneurship Development | Extra Disciplinary | 3 | - | - | 1 | 3 | 45 | 25 | 75 | 100 |
| P23MSS11 | Soft Skills I – Executive Communication | Soft Skills | - | - | 2 | - | 2 | 30 | 25 | 75 | 100 |
| | TOTAL | | | | | | 2 9 | | | | 800 |

SECOND SEMESTER

| Subject | Subject Name | Category | L | T | P | 0 | | Š | | Mark | S |
|----------|--|-----------------------|---|---|---|---|---------|-------------|-----|----------|-------|
| Code | | | | | | | Credits | Inst. Hours | CIA | External | Total |
| P23MST21 | Applied Operations Research | Core | 3 | 1 | - | ı | 4 | 60 | 25 | 75 | 100 |
| P23MST22 | Human Resource Management | Core | 4 | 1 | - | 1 | 4 | 60 | 25 | 75 | 100 |
| P23MST23 | Marketing Management | Core | 4 | - | - | - | 4 | 60 | 25 | 75 | 100 |
| P23MST24 | Operations Management | Core | 3 | 1 | - | - | 4 | 60 | 25 | 75 | 100 |
| P23MST25 | Financial Management | Core | 3 | 1 | - | - | 4 | 60 | 25 | 75 | 100 |
| P23MST26 | Strategic Management | Core | 4 | - | - | - | 4 | 60 | 25 | 75 | 100 |
| P23MSED2 | International Business | Extra Disciplinary | 3 | 1 | _ | - | 3 | 45 | 25 | 75 | 100 |
| P23MSS22 | Soft Skills II – Business Etiquette | Soft Skills | - | - | 2 | - | 2 | 30 | 25 | 75 | 100 |

| P23MSS23 | Soft Skills III – Computing | Soft Skills | - | - | 2 | - | 2 | 30 | 25 | 75 | 100 |
|----------|-----------------------------|-------------|---|---|---|---|---|----|----|----|-----|
| | Skills | | | | | | | | | | |
| | TOTAL | | | | | | 3 | | | | 900 |
| | | | | | | | 1 | | | | |

THIRD SEMESTER

| Subject | Subject Name | Category | L | T | P | 0 | | S | I | Mark | S |
|----------|--|-----------------------|---|---|---|---|---------|-------------|-----|----------|----------|
| Code | | | | | | | Credits | Inst. Hours | CIA | External | Total |
| P23MST31 | Quantitative Techniques and Research Methods in Business | Core | 4 | ı | - | - | 4 | 60 | 25 | 75 | 100 |
| P23MSSP1 | SPL 1 **Choose any one from the list | Elective | 3 | 1 | 1 | ı | 3 | 45 | 25 | 75 | 100 |
| P23MSSP2 | SPL 2 **Choose any one from the list | Elective | 3 | 1 | 1 | 1 | 3 | 45 | 25 | 75 | 100 |
| P23MSSP3 | SPL 3 **Choose any one from the list | Elective | 3 | ı | - | 1 | 3 | 45 | 25 | 75 | 100 |
| P23MSSP4 | SPL 4 **Choose any one from the list | Elective | 3 | ı | - | 1 | 3 | 45 | 25 | 75 | 100 |
| P23MSSP5 | SPL 5 **Choose any one from the list | Elective | 3 | - | - | - | 3 | 45 | 25 | 75 | 100 |
| P23MSSP6 | SPL 6 **Choose any one from the list | Elective | 3 | 1 | - | 1 | 3 | 45 | 25 | 75 | 100 |
| P23MSED3 | Employability skills | Extra Disciplinary | 3 | 1 | - | 1 | 3 | 45 | 25 | 75 | 100 |
| P23MSS34 | Soft Skills IV – Women Leadership and Team Building Skills | Soft Skills | - | 1 | 2 | 1 | 2 | 30 | 25 | 75 | 100 |
| P23MSI31 | ***Summer Internship | Internship | - | - | 1 | 1 | 3 | - | 100 | - | 100 |
| | TOTAL | | | | | | 3 0 | | | | 100 0 |

^{**} Students should choose six elective courses from the specialization list in consultation with the Head of the Department

For the categorization of specialization students can either opt for either single or dual specialization.

In case of students opting for single specialization, they should compulsorily choose 6 elective papers from one area specialization from the list given

In case of students opting for dual specialization, they should choose 3 elective papers from respective area of specialization.

*** Internship will be carried out during the summer vacation after the first year. Viva Voce will be conducted by the college and marks shall be sent to the University and the same will be included in the Third Semester marks statement.

FOURTH SEMESTER

| Subject | Subject Name | Catego | L | T | P | 0 | | S | Marks | | S |
|----------|--------------------------------|--------|---|---|---|---|---------|-------------|-------|----------|-------|
| Code | | ry | | | | | Credits | Inst. Hours | CIA | External | Total |
| P23MSPR1 | # Project Work & Viva- Voce | Core | - | - | - | Y | 12 | - | 225 | 75 | 300 |
| | TOTAL | | | | | | 12 | | | | 300 |

L-Lecture T-Tutorial P- Practical O-Project

The Project Work will be evaluated jointly by TWO Examiners (i.e. one Internal and the other External) for a Maximum of 225 Marks (9 Credits).

The Viva- Voce will be conducted with Two Examiners (i.e. one Internal and the other External) for a Maximum of 75 Marks (3 Credits).

TOTAL CREDITS (MINIMUM) = 102

TOTAL MARKS = 3000 marks

1. Additional credit papers (Self Study)

| S. NO | SUBJECT CODE | TITLE OF THE PAPER | SEMESTER | CREDITS |
|-------|-----------------|-----------------------|----------|---------|
| 1. | P23MSB11 | DISASTER MANAGEMENT | I | 2 |
| 2. | P23MSB22 | CREATIVITY AND | II | 2 |
| | | INNOVATION MANAGEMENT | | |
| 3. | P23MSB33 | RURAL MANAGEMENT | III | 2 |
| 4. | P23MSB44 | MOOC | IV | 2 |

2. Outside class hours

- a. Health, Yoga and Physical Fitness
- b. Library and Electronic Information Access
- c. Employability Training

3. Specialization subjects

(i) Specialization Courses: Human Resource Management

| Subject | Subject Name | Category | L | T | P | O | | S | I | Mark | S |
|----------|---|----------|---|---|---|---|---------|-------------|-----|----------|-------|
| Code | | | | | | | Credits | Inst. Hours | CIA | External | Total |
| P23MSHT1 | Human Resources Development | Elective | 3 | - | ı | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSHT2 | Industrial and Labor Relations | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSHT3 | Emotional Intelligence for Managerial Effectiveness | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSHT4 | HR Analytics | Elective | 2 | - | 1 | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSHT5 | Strategic HRM | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSHT6 | Talent Management | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSHT7 | Workplace counseling | Elective | 2 | _ | 1 | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSHT8 | International HRM | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |

(An exclusive HRM lab with simulation, AI facilities as a common facility region wise is suggested)

(ii) Specialization Courses: Marketing Management

| Subject | Subject Name | Category | L | T | P | 0 | | rs. |] | Mark | S |
|----------|--|----------|---|---|---|---|---------|-------------|-----|----------|-------|
| Code | | | | | | | Credits | Inst. Hours | CIA | External | Total |
| P23MSMT1 | Advertising Management and Sales Promotion | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSMT2 | Services Marketing | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSMT3 | Customer Relations Management | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSMT4 | Retail Marketing | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSMT5 | Rural Marketing | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSMT6 | Digital Marketing | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSMT7 | Marketing Analytics | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSMT8 | Supply Chain Management | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |

(iii) Specialization Courses: Finance Management

| Subject Name | Category L | T | P | 0 | \mathbf{C} | Ι | Marks |
|--------------|------------|---|---|---|--------------|---|-------|
|--------------|------------|---|---|---|--------------|---|-------|

| Subject Code | | | | | | | | | CIA | External | Total |
|-----------------|---------------------------------|----------|---|---|---|---|---|---|-----|----------|-------|
| P23MSFT1 | Corporate Finance | Elective | 3 | - | ı | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSFT2 | Security Analysis and Portfolio | Elective | 3 | ı | - | 1 | 3 | 3 | 25 | 75 | 100 |
| | Management | | | | | | | | | | |
| P23MSFT3 | Tax Management | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSFT4 | Derivatives Management | Elective | 2 | ı | 1 | - | 3 | 3 | 25 | 75 | 100 |
| P23MSFT5 | Banking and Financial Services | Elective | 2 | ı | 1 | - | 3 | 3 | 25 | 75 | 100 |
| P23MSFT6 | Behavioural Finance | Elective | 2 | ı | 1 | - | 3 | 3 | 25 | 75 | 100 |
| P23MSFT7 | Fixed Income Securities | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSFT8 | Fintech and Investment | Elective | - | 1 | 3 | _ | 3 | 3 | 25 | 75 | 100 |
| | Analysis [®] | | | | | | | | | | |

[@] This is a hands on Computer Laboratory Practical course.

(iv) Specialization Courses: Systems and Business Analytics

| Subject | Subject Name | Category | L | T | P | O | | S |] | Mark | S |
|----------|--|----------|---|---|---|---|---------|-------------|-----|----------|-------|
| Code | | | | | | | Credits | Inst. Hours | CIA | External | Total |
| P23MSST1 | System Analysis and Design | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSST2 | E – Business | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSST3 | Internet of Things | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSST4 | Cloud Computing | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSST5 | Enterprise Resource Planning | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSST6 | Fundamentals of Business Analytics | Elective | 3 | ı | ı | ı | 3 | 3 | 25 | 75 | 100 |
| P23MSST7 | Data Analytics in Business Functional Areas | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSST8 | Block Chain Technology | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |

(v) Specialization Courses: Entrepreneurship and Family Business

| Subject | Subject Name | Category | L | T | P | 0 | | S |] | Mark | S |
|----------|--|----------|---|---|---|---|---------|------------|-----|----------|-------|
| Code | | | | | | | Credits | Inst. Hour | CIA | External | Total |
| P23MSET1 | Introduction to Entrepreneurship and Family Business | Elective | 3 | ı | ı | 1 | 3 | 3 | 25 | 75 | 100 |

| P23MSET2 | Entrepreneurial Marketing and | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
|----------|--------------------------------|----------|---|---|---|---|---|---|----|----|-----|
| | Sales Strategy | | | | | | | | | | |
| P23MSET3 | Financial Institutions and | Elective | 2 | - | 1 | - | 3 | 3 | 25 | 75 | 100 |
| | Funding for Entrepreneurs | | | | | | | | | | |
| P23MSET4 | Effective Business Plan | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| | Preparation | | | | | | | | | | |
| P23MSET5 | Entrepreneurial Innovation, | Elective | 2 | - | 1 | - | 3 | 3 | 25 | 75 | 100 |
| | Management and Design | | | | | | | | | | |
| | Thinking | | | | | | | | | | |
| P23MSET6 | Managing start-ups | Elective | 3 | - | | 1 | 3 | 3 | 25 | 75 | 100 |
| | ivianaging start-ups | | | | | | | | | | |
| P23MSET7 | Designing and Configuring | Elective | 3 | - | 1 | 1 | 3 | 3 | 25 | 75 | 100 |
| | Business Models | | | | | | | | | | |
| P23MSET8 | International Business Venture | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| | Environment | | | | | | | | | | |

(Campus incubation centre, Non-technical business start-ups can be created in few campuses in every region for giving practical exposure)

(vi) Specialization Courses: Tourism and Hospitality Management

| Subject | Subject Name | Category | L | T | P | O | | Š | | Mark | S |
|----------|--|----------|---|---|---|---|---------|-------------|-----|----------|-------|
| Code | | | | | | | Credits | Inst. Hours | CIA | External | Total |
| P23MSTT1 | Destination Tourism | Elective | 3 | - | - | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSTT2 | Tourism Principles and Practices | Elective | 3 | 1 | - | 1 | 3 | 3 | 25 | 75 | 100 |
| P23MSTT3 | Tourism Products of India | Elective | 3 | • | ı | ı | 3 | 3 | 25 | 75 | 100 |
| P23MSTT4 | Hospitality management | Elective | 3 | - | - | ı | 3 | 3 | 25 | 75 | 100 |
| P23MSTT5 | Travel Agency and Tour Operations Management | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSTT6 | Tourism Entrepreneurship | Elective | 3 | - | - | - | 3 | 3 | 25 | 75 | 100 |
| P23MSTT7 | Eco Tourism and Sustainable Development | Elective | 3 | ı | ı | ı | 3 | 3 | 25 | 75 | 100 |
| P23MSTT8 | Special Interest Tourism | Elective | 3 | - | _ | - | 3 | 3 | 25 | 75 | 100 |

SEMESTER-I

| COURSE CODE | P23MST11 | Management Principles Business Ethics | and | L | Т | P | С |
|----------------|----------|--|-----|---|---|---|---|
| CORE I | | | | 4 | - | - | 4 |

| | Course Objectives | | | | | | | | | |
|----------------------------------|---|------------|--------------|--|--|--|--|--|--|--|
| C1 | To familiarize the students to the basic concepts of managem | ent in ord | ler to aidin | | | | | | | |
| | understanding how an organization functions. | | | | | | | | | |
| C2 | To provide insights on Planning & Decision Making | | | | | | | | | |
| C3 | To throw light on Organizing, Managing Change and Innovation | n | | | | | | | | |
| C4 | To elucidate on Leadership, Communication and Controlling. | | | | | | | | | |
| C5 | Responsibility. | | | | | | | | | |
| | SYLLABUS | | | | | | | | | |
| UNIT Details No. of Hours Object | | | | | | | | | | |
| I | Introduction: Nature of Management— Concepts and Foundations of Management- Managerial Functions-Management Skills-The Evolution of Management Thought—Tasks of a Professional Manager—Modern management Approaches—Levels of Management — Global Management | 12 | C1 | | | | | | | |
| II | Planning & Decision Making: Nature & Scope- Steps in Planning Process – Types – Short Term and Long-Term Planning – Flexibility in Planning – Characteristics of a Sound Plan – Management By Objectives (MBO)- Strategic Planning Process Decision Making: Process and Techniques. | 12 | C2 | | | | | | | |
| III | Nature of Organizing: Organization Structure and Design - Authority Relationships —Delegation of Authority — Centralization and Decentralization—Departmentation-Role of Inter-departmental Coordinator—emerging Trends in corporate Structure— Impact of Technology on Organizational design—Mechanistic vs. Adoptive Structures—Formal and Informal Organization. Span of control—Pros and Cons of Narrow and Wide Spans of Control—Optimum Span —Managing Change and Innovation. | 12 | C3 | | | | | | | |
| IV | Leadership and Control: Leadership: Approaches to Leadership – Theories and Styles. | 12 | C4 | | | | | | | |

| | | | I | | | | | |
|--|---|------------|--------------------------|--|--|--|--|--|
| | Control :Concept Of Control-Application of the Process of | | | | | | | |
| | Control at Different Levels of Management (top, middle and | | | | | | | |
| | first line).Control techniques- Performance Standards- | | | | | | | |
| | Measurements of Performance – Remedial Action - An | | | | | | | |
| | Integrated Control system in an Organization –Management | | | | | | | |
| | by Exception (MBE) | | | | | | | |
| | Business Ethics: Importance of Business Ethics – Ethical | | | | | | | |
| 17 | Issues and Dilemmas in Business - Ethical Decision Making | 12 | CF | | | | | |
| V | and Ethical Leadership – Ethics Audit – Business Ethics and- Business Models and | 12 | C5 | | | | | |
| | CSR Models. | | | | | | | |
| | Total | 60 | | | | | | |
| | Course Outcomes | 00 | | | | | | |
| Course | Course Outcomes | | | | | | | |
| Outcom | On completion of this course, students will; | Prograi | n Outcomes | | | | | |
| es | On completion of this course, students win, | liogiai | n outcomes | | | | | |
| | Possess the knowledge on the basic concepts of management | 701 | 20120 | | | | | |
| CO1 | and understand how an organization functions. | PO4, | PO6, PO8 | | | | | |
| CO2 | Possess knowledge on planning & decision making. | PC | 01, PO2 | | | | | |
| 001 | Have insights on organizing managing change and | | | | | | | |
| CO3 | Innovation PO5, PO6, PO7 | | | | | | | |
| CO4 | Learn leadership, communication and controlling skills. | PC | 04, PO5 | | | | | |
| CO5 | Have better understanding on business ethics and social | PC | 03, PO8 | | | | | |
| | responsibility. | | | | | | | |
| | Reading List | | | | | | | |
| 1. | https://deb.ugc.ac. In | | | | | | | |
| 2. | http://www.managementconcepts. Com | | | | | | | |
| 3. | International journal of Management Concepts and Philosophy | | | | | | | |
| 4. | Journal of Management, Sage Publications | | | | | | | |
| | References Books | G 11'' | | | | | | |
| 1. | Mukherjee, K., Principles of Management, 2 nd Edition, Tata Mc | Graw Hil | l Education | | | | | |
| | Pvt. Ltd., 2009 S. K. Mondel, Management Principles and practice 2 rd Edition | on Isla- | Dublishing | | | | | |
| 2. | S. K. Mandal., Management Principles and practice, 3 rd Edition House Jan 2011 | on, Jaico | Publishing | | | | | |
| | House, Jan.2011. Griffin, R. W., Management, 11 th Edition, South-Western College | Dublicati | on Ianuary | | | | | |
| 3. | 2018. | T uoncati | on, January | | | | | |
| | Koontz, H. and Weihrich, H., Essentials of Management: An Inter | national I | Perspective | | | | | |
| 4. Roomz, H. and Wennich, H., Essentials of Management. An International Perspective, 11th Edition, Tata McGraw Hill Education Private Ltd., July 2020 | | | | | | | | |
| Certo S.C. and Certo T. Modern Management, 13th Edition, Prentice Hall, January | | | | | | | | |
| 5. | 2014. | | , vanaan y | | | | | |
| _ | Robbins, S and Coulter, M, 11 th Edition, Management, Prentice | e Hall. 1 | 1 th edition. | | | | | |
| 6. | January 2012 | , 1 | | | | | | |
| 7. | Shaikh Ubaid, Disaster Management, Technical publications, 1st | edition, 2 | 020 | | | | | |
| ·• | | | ~ _ ~ | | | | | |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | | 2 | | 2 | | 2 |
| CO 2 | 2 | 3 | | | | | | |
| CO 3 | | | | | 2 | 2 | 2 | |

| CO 4 | | | 3 | 3 | | |
|------|--|---|---|---|--|---|
| CO 5 | | 3 | | | | 3 |

3-Strong 2-Medium 1-Low

| COURSE CODE | P23MST12 | Organizational Behavior | L | Т | P | C |
|----------------|----------|-------------------------|---|---|---|---|
| CORE II | | | 4 | - | - | 4 |

| Course Objectives | | | | | | | | |
|-------------------|---|--|--------|--|--|--|--|--|
| C1 | To familiarize the students to the basic concepts of managing Organizational Behavior in order to aid in understanding how men behave in an organization. | | | | | | | |
| C2 | To provide insights on Individual Differences, perception, le values and motivation | To provide insights on Individual Differences, perception, learning, Attitudes values and motivation | | | | | | |
| C3 | To throw light on Group Dynamics and Interpersonal Communi | cation | | | | | | |
| C4 | To elucidate on Leadership, Politics, Conflicts and Negotiation. | | | | | | | |
| C5 | To create awareness and importance of work stress and Emotional Intelligence and its | | | | | | | |
| | SYLLABUS | | Course | | | | | |
| UNIT | UNIT Details No. of Hours O | | | | | | | |
| | Introduction to Organizational Behavior: | | | | | | | |
| | Meaning- Importance-Historical development of OB - | | | | | | | |
| I | Concepts – Contributing disciplines to the field of OB-OB | 12 | C1 | | | | | |
| | Model-challenges and opportunities for OB, Future of OB. | | | | | | | |
| II | Individual Behavior I: | 12 | C2 | | | | | |
| п | Biographical characteristics and ability: Types-Intellectual abilities-Physical abilities. Personality – concept- determinants of personality – theories of personality – type of theories – trait theory – psycho analytic theory -social learning theory – Erikson's stages of Personality Development Chris Argyris Immaturity to Maturity Continuum. Personality – Job fit. Perception: Meaning -Process – Factors influencing perception – Attribution theory Learning: Classical, Operant and Social Cognitive Approaches – Managerial implications. | 12 | C2 | | | | | |
| III | Individual Behavior II: Attitudes and Values:— Components— Formation Attitude—Behavior relationship. Emotions: Concept-Sources-Emotional Labor- Emotional Intelligence— Emotional Regulations- application. Motivation: Early Theories of Motivation— Hierarchy of needs theory, Theory X and Theory Y, Two factor theory, | 12 | C3 | | | | | |

| | McClelland's theory of needs and Contemporary theories of | | |
|----|--|----|----|
| | motivation – Self – Determination theory, Job Engagement, | | |
| | Goal Setting theory, Self– efficacy theory, Re – inforcement | | |
| | | | |
| | theory, Equity theory, Expectancy theory. | | |
| | Group Dynamics | | |
| | Group Behavior – Group and Team - Stages of Group | | |
| | Development–Factors affecting Group and Team | | |
| IV | Performance - Group Decision making | 12 | C4 |
| | Power and Politics: Power Vs Authority, Sources of | | |
| | Power – Political Behavior in Organizations – | | |
| | Techniques for managing Politics. | | |
| | Conflict and Negotiation: Sources and Types of Conflict— | | |
| | Negotiation Strategies—NegotiationProcess. | | |
| | Organizational Dynamics: | | |
| | Organizational Design: Knowledge based enterprise- systems | | |
| | and processes: Networked and virtual organizations. | | |
| | Organizational Culture and Climate: Concept and Importance | | |
| V | Creating and Sustaining Culture. | 12 | C5 |
| | | | |
| | Organizational Change: Forces for change- Resistance to | | |
| | change – Creating a culture for change. | | |
| | Work Stress: Stressors in the Workplace – Individual | | |
| | Differences on Experiencing Stress - Managing | | |
| | Workplace Stress. Work Life Integration Practices. | | |
| | Total | 60 | |

| | Course Outcomes | | | | | | | |
|---|---|-------------------------|--|--|--|--|--|--|
| Course Outcome | On completion of this course, students will; | Program Outcomes | | | | | | |
| CO1 | Possess the knowledge on the basic concepts of managing Organizational Behavior in order to aid in understanding how an men behave in an organization | PO4 | | | | | | |
| CO2 Possess knowledge on Individual Differences, perception, learning, Attitudes values and motivation PO3, | | | | | | | | |
| CO3 | Have insights on Group Dynamics and Interpersonal Communication | PO2, PO4, PO5 | | | | | | |
| CO4 | Learn Leadership, Politics, Conflicts and Negotiation. | PO5 | | | | | | |
| CO5 | Have better understanding on work stress and Emotional Intelligence and its influence on employees in an organization. | PO6, PO8 | | | | | | |
| | Reading List | | | | | | | |
| | www.himpub.com | | | | | | | |
| 2. | nttps://iedunote.com.organisational-behaviour | | | | | | | |
| 3. | www.yourarticlelibrary.com/organisation/ | | | | | | | |
| 4. | 4. Journal of Organizational Behavior – Wiley Online Library | | | | | | | |
| 1 | References Books | | | | | | | |

| 1. | Prasad .L.M., Organizational Behavior ,Sultan Chand and Sons, 2019 |
|----|---|
| 2. | C.B.Guptha, A Textbook Of Organizational Behaviors ,S.Chand & Company,2019 |
| 3. | K. Aswattappa, Organizational Behavior, Himalaya Publishing House, 12th Edition, 2016. |
| 4. | Luthans, F. Organizational Behavior, 12th Edition, Tata McGraw Hill Education, 2017. |
| 5. | McShane, S.L., Von Glinow, M.A., and Sharma, R.R., Organizational Behavior, 5th Edition, Tata McGraw-Hill Education Pvt. Ltd., 2011. |
| 6. | Stephen P. Robins, Timothy A. Judge and Neharika Vohra, Essentials of Organizational Behavior, 18th Edition, Pearson Education, 2019. |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | | 2 | | | | |
| CO 2 | | | 3 | | | 3 | | |
| CO 3 | | 3 | | 3 | 3 | | | |
| CO 4 | | | | | 3 | | | |
| CO 5 | | | | | | 3 | | 2 |

3-Strong 2-Medium 1-Low

| CODE | E P23MST13 | Accounting For Managers | L | T | P | C | | | | |
|--------|--|---|----------|--------------|---|-----|--|--|--|--|
| CODE I | <u> </u> | | 3 | 1 | _ | 4 | | | | |
| | Course Objectives | | | | | | | | | |
| C1 | To acquaint the stuaccounting | To acquaint the students with the fundamentals of principles of financial, cost and management accounting | | | | | | | | |
| C2 | To enable the stud | ents to prepare, analyses and interpret finance | cial sta | tements | 5 | | | | | |
| C3 | To acquaint the stu | dents with the tools and techniques of finan | cial an | alysis | | | | | | |
| C4 | To enable the stud | ents to take decisions using management acc | countin | g tools | • | | | | | |
| C5 | To enable the students to prepare the reports with the accounting tools and facilitate managerial decision making. | | | | | | | | | |
| | SYLLABUS | | | | | | | | | |
| UNIT | | Details | | No. o Hou | | Cou | | | | |
| I | Branches of Acc Accounting - Acc Ledger – Trial Bala | Financial Accounting: Meaning - Objectives - functions. Branches of Accounting: Financial, Cost and Management Accounting - Accounting Concepts and conventions. Journal – Ledger – Trial Balance – Preparation of Final Accounts: Trading, Profit and Loss Account and Balance Sheet (problems). | | | | | | | | |
| II | Management Acc Difference betwo Accounting and Co Financial Statement Financial Statement Financial Statement Ratio Analysis: Classification of R | 12 | | C2 | 2 | | | | | |

| | Financial Ratios – Proprietary and Yield Ratios – Computation and Interpretation of Ratios. | | | | | | |
|----------|--|--------------------------|------------------|--|--|--|--|
| | Fund Flow Statement: Statement of Changes in Working Capital | | | | | | |
| | Preparation of Fund Flow Statement - Cash Flow Statement | | | | | | |
| III | Analysis: Distinction between Fund Flow and Cash Flow Cash | 12 | C3 | | | | |
| | Flow Statement – Problems. | | | | | | |
| | Cost Accounting: Meaning – Objectives - Elements of Cost – | | | | | | |
| | Cost Sheet(Problems) – Classification of cost – Cost Unit and | | | | | | |
| | Cost Centre – Methods of Costing. | | | | | | |
| | Marginal Costing – Definition – Distinction between marginal | | | | | | |
| IV | costing and absorption costing – Break-even point Analysis – | 12 | C4 | | | | |
| | Contribution, P/V Ratio, margin of safety – Decision making | | | | | | |
| | | | | | | | |
| | under marginal costing system – Key factor analysis, make or buy | | | | | | |
| | decisions, export decision, sales mix decision – Problems. | | | | | | |
| | Budget, Budgeting, and Budgeting Control: Types of Budgets – | | | | | | |
| | Preparation of Flexible and fixed Budgets, Master Budget and | | | | | | |
| V | Cash Budget – Problems - Zero Base Budgeting. | 12 | C5 | | | | |
| V | Standard Costing: Meaning – Types of variances – Problems on | 12 | C5 | | | | |
| | Material, Labor, Overhead variances. | | | | | | |
| | Exposure to Practical Knowledge of using Accounting software- | | | | | | |
| | Open Source. | 60 | | | | | |
| | Total Course Outcomes | 60 | | | | | |
| Course | Course Outcomes | | | | | | |
| Outcome | on completion of this course, students will; | Program | Outcomes | | | | |
| CO1 | Be able to understand the fundamentals of principles of | F | PO6 | | | | |
| CO2 | financial, cost and management accounting Be able to prepare, analyze and interpret financial statements | PO1, PO2, PO4, PO6, PO7 | | | | | |
| CO3 | Be able to use the tools and techniques of financial analysis. | PO1, PO2, PO3, PO6, PO7 | | | | | |
| CO4 | Be able to take decisions using management accounting tools. | PO1, PO2, PO6, PO7 | | | | | |
| | Be able to prepare the reports with the accounting tools and | PO2, PO3, PO4, PO6, PO7, | | | | | |
| CO5 | facilitate and take managerial decisions. | | 08 | | | | |
| | Reading List | | | | | | |
| 1 | http://files.rajeshindukuristudyplace.webnode.com/200000014-96 | 21c971b8/ | accounting%2 | | | | |
| 1. | for%20 managers.pdf | | | | | | |
| 2. | http://shodhganga.inflibnet.ac.in/bitstream/10603/70588/9/09_cha | pter%201.pdf | | | | | |
| 3. | http://educ.jmu.edu/~drakepp/principles/module6/capbudtech.pdf | • | | | | | |
| 4. | https://www.researchgate.net/publication/313477460_concept_of_ | | tal managemer | | | | |
| | References Books | | 8 | | | | |
| 1. | Srinivasan NP & Sakthivel Murugan M, Accounting for Management, 2 | ndedn, S.Chand, | New Delhi, 2016 | | | | |
| | Maheshwari SN, Problems and Solutions in Cost Accounting, 13 th edn, | | | | | | |
| 2. | Reprint 2014. | | | | | | |
| 3. | Gupta, A., Financial Accounting for Management: An Analytical Pers 2016. | spective, 5th E | dition, Pearson, | | | | |
| 1 | Khan, M.Y. and Jain, P.K., Management Accounting: Text, Problem | s and Cases, 8 | thEdition, Tata | | | | |
| | McGraw Hill Education Pvt. Ltd., 2021. | | | | | | |
| 4. | Noreen, E., Brewer, P. and Garrison, R., Managerial Accounting for Managers, 13th Edition, Tata | | | | | | |
| | | Managers, 13t | n Edition, Tata | | | | |
| 5. 6. | Noreen, E., Brewer, P. and Garrison, R., Managerial Accounting for McGraw-Hill Education Pvt. Ltd., 2009. Reddy, T.S., & Hariprasad Reddy, Y., Cost and Management Accounting | | | | | | |

60% of the questions shall be problems; 40% of the questions shall be theory based.

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | | | | 2 | | 2 |
| CO 2 | 3 | 3 | | 3 | | 3 | 2 | |
| CO 3 | 3 | 3 | 3 | | | 3 | 2 | |
| CO 4 | 3 | 3 | | | | 3 | 3 | |
| CO 5 | | 3 | 3 | 3 | | 3 | 2 | 2 |

| COURSE | P23MST14 | Managerial Economics | L | T | P | C |
|---------|----------|----------------------|---|---|---|---|
| CODE | | | | | | |
| CORE IV | | | 4 | • | • | 4 |

| | Course Objectives | | | | | | | |
|------|--|---|----------------------|--|--|--|--|--|
| C1 | To familiarize the students about managerial economics and to know thefundamental concepts affecting business decisions. | | | | | | | |
| C2 | To understand the concept of utility and demand analysis Forecasting | To understand the concept of utility and demand analysis and demand | | | | | | |
| C3 | To know about production function and market structure | | | | | | | |
| C4 | To have an idea and understanding about Macroeconomics like savings and investment, Indian economic policy and Planning. | NationalI | ncome, | | | | | |
| C5 | To Provide insights on Money Market, Inflation and Deflation, Fiscal policies, FDI and cashless economy. | Monetary | and | | | | | |
| | SYLLABUS | | | | | | | |
| UNIT | Details | No. of Hours | Course Objectives | | | | | |
| I | Introduction: Meaning - Definition of Managerial Economics-Nature and Scope- Decision Making and the Fundamental Concepts Affecting Business Decisions – the Incremental Concept, Marginalism, Equi-marginal Concept, the Time Perspective, Discounting Principle, Opportunity Cost Principle- Micro and Macro Economics. | 12 | C1 | | | | | |
| II | Demand and Supply Analysis: Meaning — Determinants—Types of demand- Elasticity of demand and law of demand- Demand forecasting for consumer, Consumer Durable and Capital Goods. Supply: Meaning-Determinants-Law of Supply-supply elasticity- Input-Output Analysis — Consumer Behavior-Consumer Equilibrium | 12 | C2 | | | | | |
| III | The Production Function: Production with One VariableInput — Law of Variable Proportions — Productionwith Two Variable Inputs — Production Isoquants — Isocost Lines — Estimating Production Functions— Returns to Scale— Economies Vs Diseconomies of Scale — CostConcepts — Analysis of cost — Short and long run costs. Market Structure: Perfect and Imperfect Competition — Monopoly, Duopoly, | 12 | СЗ | | | | | |

| | Monopolistic Competition –Pricing Methods. | | | | |
|-------------------|---|------------------|--------|--|--|
| IV | Macro Economic Variables – National Income- Concepts – Gross Domestic Product, Gross National Product, Net National Product – Measurement of National Income, Savings, Investment - Business Cycles and Contra cyclical Policies – Role of Economic Policy – Indian Economic Planning | 12 | C4 | | |
| V | Commodity and Money Market: Demand and Supply of Money – Money Market Equilibrium – Monetary Policy – Inflation – Deflation – Stagflation-Role of Fiscal Policies-Indian Fiscal Policies - Government Policytowards Foreign Capital and Foreign Collaborations – Globalization and its Impact. Cashless economy and digitalized cash transfers; Economic models and its steps; FEMA-GST-Industrial Policy in India and its effects on growth. | 12 | C5 | | |
| | Total | 60 | | | |
| | Course Outcomes | | | | |
| Course Outcome | On completion of this course students will: | Program Outcomes | | | |
| CO1 | CO1 Be able to understand the basic concepts of managerial economics that helps the firm in decision making process. | | 2, PO4 | | |
| CO2 | Be familiar about the Basic concepts of Demand, Supply and Equilibrium and their determinants | PO4, PO6, PO7 | | | |
| CO3 | Have better idea and understanding about production function and market structure | PO6, PO7 | | | |
| CO4 | Have better insights about macroeconomics conceptslike National income, Savings and Investment, Indian Economic Policy and planning | PO8 | | | |
| CO5 | Possess better knowledge about Money market, Monetary and Fiscal policy, inflation and deflation, FDIand globalization and Cashless economy and digitalized cash transfers. PO7 | | | | |
| | Reading List | | | | |
| 1. | http://pearsoned.co.in/prc/book/paul-g-keat-managerial-economics-economic-tools-todays-decision-makers6e-6/9788131733530 | | | | |
| 2. | http://www.onlinevideolecture.com/mba-programs/kmpetrov/managerial economics/?courseid=4207 | | | | |
| 3. | https://www.slideshare.net/dvy92010/nature-and-scope-of-managerial-economics-76225857 | | | | |
| 4. | The Indian Economic Journal - SAGE Journals | | | | |
| | References Books | | | | |
| 1. | 1. Damodaran, S., Managerial Economics, 2nd Edition, Oxford UPress, 2011. | Jniversity | | | |

| 2. | Dwivedi, D.N., Managerial Economics, Vikas Publishing House, 2011. |
|----|---|
| 3. | R. L. Varshney, K.L. Maheshwari., Managerial Economics, Sultan Chand & Sons, 2014. |
| 4. | William F. Samuelson, Stephen G. Marks, Jay L., Zagorsky., Managerial Economics, Wiley Publishers, 9th Edition (2021) |
| 5. | H. L. Ahuja., Managerial Economics., Atlantic Publishers and distributors(P) Ltd., 2017. |
| 6. | Dominick Salvatore, Managerial Economics: Principles and worldwide applications, 9E Adaptation, Oxford university press, 9th Edition, 2020. |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | 2 | | 3 | | | | |
| CO 2 | | | | 3 | | 2 | 2 | |
| CO 3 | | | | | | 3 | 3 | |
| CO 4 | | | | | | | | 2 |
| CO 5 | | | | | | | 2 | |

3-Strong 2-Medium 1-Low

| COURSE CODE | P23MST15 | Legal Systems in Business | L | Т | P | С |
|----------------|----------|---------------------------|---|---|---|---|
| CORE V | | | 4 | - | - | 4 |

Course Objectives

| C1 | To create knowledge and understanding on law of contracts | | | | | | |
|------|---|-----------------|----------------------|--|--|--|--|
| C2 | To describe about sale of goods and Negotiable instrument act | | | | | | |
| C3 | To have an overall understanding about partnership act and company law. | | | | | | |
| C4 | To familiarize various labor laws for effective administration of Human Resource of an organization. | | | | | | |
| C5 | To provide insights and awareness about consumer protection act, Cyber-crimes, Intellectual property Rights. | | | | | | |
| | SYLLABUS | | | | | | |
| UNIT | Details | No. of Hours | Course Objectives | | | | |
| I | The Indian Contract Act, 1872: Law of Contract: Meaning - Essentials - Offer and Acceptance - Consideration - Capacity - Pre-consent - Legality of object - Quasi contract - Discharge of Contract - Performance of Contract - Breach of Contract - Remedies - Special Contracts: Contract of Indemnity and Guarantee: Kinds - Surety's Liability - Discharge of Surety from Liability - Contract of Bailment and Pledge: Bailment - Essentials - Kinds - Duties or Bailor and Bailee - Rights of Bailor and Bailee - Pledge - Essentials - Duties and Rights of Pawnor and Pawnee - Contract of Agency: Essentials - Creation of an Agent - Kinds - Duties and Rights of an Agent. | 12 | C1 | | | | |

| | Sale of Goods Act, 1930: Contract of Sale: Essentials – Sale and Agreement to Sell – Conditions and Warranties: Caveat | | |
|-----|---|----|----|
| | Emptor – Transfer of Property: Sale by non-owners – | | |
| | Performance of the Contract – Delivery of Goods – Rights and | | |
| II | Duties of the Buyer and Seller – Rights of an unpaid seller. | 12 | C2 |
| | | | |
| III | Negotiable Instruments Act, 1881: Nature – Characteristics | 12 | СЗ |
| | - Presumptions - Classification - Parties to Negotiable | | |
| | Instruments - Capacities of parties - Negotiation methods - | | |
| | Endorsements – Assignments – Dishonour and Discharge of | | |
| | Negotiable Instruments. | | |
| | Partnership Act: Evolution – Definition of Partnership | | |
| | – Difference between Partnership and Joint Family Business | | |
| | - Kinds of Partnerships - Registration - Rights and Liabilities | | |
| | of Partners – Dissolution – Modes of dissolution – | | |
| | Consequences – Rights and Liabilities of Partners – Mode of | | |
| | Settlement of Accounts. | 10 | C4 |
| IV | Companies (Amendment) Act, 2013: Meaning – Definition – Characteristics – Kinds – Incorporation of | 12 | C4 |
| 1 4 | Companies: Promoters – Memorandum of Association – | | |
| | Articles of Association – Prospectus – Directors: | | |
| | Appointment, Qualification – Powers – Duties and | | |
| | liabilities of Directors – Meetings: Kinds – Requisites of | | |
| | valid meeting - Resolutions - Winding up: Meaning - | | |
| | Types – Procedure. | | |
| | Right to Information Act, 2005 – Competition Act 2002, IT | 12 | C5 |
| V | (Amendment) Act 2008: Cyber Crimes – Intellectual | | |
| | Property Rights Act, 2014 – Patent (Amendment) Act, 2005 | | |
| | - Trademarks Act, 1999 - The Copyright Act, 1957 - | | |
| | International Copyright Order, 1999 – Design Act, 2000. Total | 60 | |
| | 1 Otal | UU | |

| Course Outcomes | | | | | | |
|--------------------|--|------------------|--|--|--|--|
| Course Outcomes | On completion of this course, students will; | Program Outcomes | | | | |
| CO1 | Have knowledge on understandings on law of contract. | PO4, PO6, PO7 | | | | |
| CO2 | Know the sale of Goods & Negotiable instrument act. | PO6 | | | | |
| CO3 | Have understandings on partnership and company law | PO6, PO7 | | | | |
| CO4 | Have familiarize with various labour laws. | PO5, PO6, PO7 | | | | |
| CO5 | Possess insights & awareness about consumer protection Act Cyber Crimes, Intellectual Property Rights. | PO8 | | | | |
| Reading List | | | | | | |
| 1. | http://www.legalserviceindia.com/article/ | | | | | |
| 2. | 2. http://www.freebookcentre.net/Law/Law-Books.html 2 | | | | | |
| 3. | 3. https://www.mooc-list.com/course/business-law-wma | | | | | |
| 4. | https://ilj.law.indiana.edu/ | | | | | |

| | References Books | | | |
|----|---|--|--|--|
| 1. | Kapoor ND., Legal Systems in Business, Edition 2 (2021), Sultan Chand & Sons. | | | |
| 2. | Rao, P.M., Mercantile Law, PHI Learning, 2011. | | | |
| 3. | Majumdar, A. K. and Kapoor, G.K., Company Law, 15th Edition, Taxmann | | | |
| | Publications Pvt. Ltd., 2012. | | | |
| 4. | Majumdar, A. K. and Kapoor, G.K., Company Law and Practice, 17th Edition, | | | |
| | Taxmann Publications Pvt. Ltd., 2012. | | | |
| 5. | Intellectual Property Laws, Universal Law Publishing, 2012. | | | |
| 6. | Daniel Albuquerque, Legal systems in Business, Oxford University Press India, | | | |
| | 2nd Edition, 2015. | | | |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | | 2 | | 2 | 2 | |
| CO 2 | | | | | | 2 | | |
| CO 3 | | | | | | 2 | 2 | |
| CO 4 | | | | | 2 | 2 | 2 | |
| CO 5 | | | | | | | | 2 |

3-Strong 2-Medium 1-Low

| COURSE | P23MST16 | Information System forBusiness | L | T | P | C |
|---------|----------|--------------------------------|---|---|---|---|
| CODE | | | | | | |
| CORE VI | | | 4 | - | - | 4 |

| | | - | • | | | |
|----------|--|--------------|------------------|--|--|--|
| | Course Objectives | | | | | |
| C1 | To enable students to understand the fundamentals of information | ition syster | n andits role of | | | |
| <u> </u> | information in managerial decision making | | | | | |
| C2 | To throw light on fundamentals of information systems like TPS, DSS, and EIS. | | | | | |
| C3 | To manage system applications and data to best support functional areas ofbusiness | | | | | |
| C4 | To provide insights in securely managing database and information using the process of | | | | | |
| C5 | To elucidate the need and importance of ERP, its selection and implementation in workplace | | | | | |
| | SYLLABUS | | | | | |
| UNIT | UNIT Details No. of Co Hours Object | | | | | |
| | Introduction to information system-The management, | | | | | |
| | structure and activities- Information needs and sources-Types | | | | | |
| I | of management decisions and information need. System | 12 | C1 | | | |
| | classification Elements of | | | | | |
| | system, input, output, process and feedback. Organisation & | | | | | |
| | Types, Decision Making, Data & information, Characteristics | | | | | |
| | & Classification of information, Cost & value of information, | | | | | |
| | various channels of information and MIS; | | | | | |
| | | | | | | |

| Transaction Processing information system, Office Automation System (OAS) - Knowledge workers System(KWS); MIS; Information system for managers, Intelligence information system. Functional Management Information System: Production / Operations Information system, Marketing Information Systems, Accounting Information system, Financial III System, Accounting Information system, Financial III System, Accounting Information system, Human resource Information system. IV System Analysis and Design: The work of a system analyst-Spiral Model Iterative and Incremental Model - RAD Model - Requirement analysis-Data flow diagram, relationship diagram, design Implementation-Evaluation and maintenance of MIS, Database System: Overview of Database-Components-advantages and disadvantages of database: Data Warehousing and Data Mining; Business Intelligence; Artificial Intelligence; Expert System; Big Data; Cyber Safety and Security- Cryptography; RSA Model of Encryption; Data Science - Block Chain Technology; E-commerce and E-Business models; IOT - RFID. Information system audit and control - E-Governance. Total 60 Course Outcomes Course Outcomes Course On completion of this course, students will; Program Outcomes Total Possess on the various IS and the its relevance to Organizational environment Understand the application of IS on the variousfunction like Accounting, Finance, Marketing, Operations and HR PO1, PO3, PO5, PO8 CO4 To study the various models and new technologies PO1, PO2, PO6, PO7 Total Possess on the importance of selecting the appropriate ERP and its implementation PO1, PO2, PO6, PO7 Reading List Information Systems for Business and Beyond - opentextbooks.site. Management Information Systems: Managing the Digital firm - www.textbooks.com Information systems Journal - Wiley Online Library. | | | | | | |
|--|-----|--|--------------------|-------------|--|--|
| Operations Information system, Marketing Information Systems, Accounting Information system, Financial Information system, Human resource Information system. IV System Analysis and Design: The work of a system analyst. 12 C4 SDLC-System design – AGILE Model – Waterfall Model – Spiral Model – Iterative and Incremental Model - RAD Model – Requirement analysis-Data flow diagram, relationship diagram, design- Implementation-Evaluation and maintenance of MIS, Database System: Overview of Database-Components-advantages and disadvantages of database; Data Warehousing and Data Mining; Business Intelligence; Artificial Intelligence; Expert System; Big Data; Cyber Safety and Science - Block Chain Technology; E-commerce and E-Business models; IOT - RFID. Information system audit and control – E-Governance. Total | II | Automation System (OAS) - Knowledge workers System(KWS); MIS; Information system for managers, Intelligence information system -Decision support system- | 12 | C2 | | |
| SDLC-System design – AGILE Model – Waterfall Model – Spiral Model – Iterative and Incremental Model – RAD Model - Requirement analysis-Data flow diagram, relationship diagram, design Implementation-Evaluation and maintenance of MIS, Database System: Overview of Database-Components-advantages and disadvantages of database; Data Warehousing and Data Mining; Business Intelligence; Artificial Intelligence; Expert System; Big Data; Cyber Safety and Security- Cryptography; RSA Model of Encryption; Data Science - Block Chain Technology; E-commerce and E-Business models; IOT - RFID. Information system audit and control – E-Governance. Course Outcomes Coa Dessess on the various IS and the its relevance to Organizational environment Understand the application of IS on the variousfunction like Accounting, Finance, Marketing, Operations and HR Coa Desses on the importance of selecting the appropriate ERP and its implementation Reading List Information Systems for Business and Beyond – opentextbooks.site. Management Information Systems: Managing the Digital firm – www.textbooks.com Information systems Journal – Wiley Online Library. | III | Operations Information system, Marketing Information Systems, Accounting Information system, Financial Information system, | 12 | C3 | | |
| advantages and disadvantages of database; Data Warehousing and Data Mining; Business Intelligence; Artificial Intelligence; Expert System; Big Data; Cyber Safety and Security- Cryptography; RSA Model of Encryption; Data Science - Block Chain Technology; E-commerce and E-Business models; IOT - RFID. Information system audit and control – E-Governance. Total | IV | SDLC-System design – AGILE Model – Waterfall Model – Spiral Model – Iterative and Incremental Model - RAD Model - Requirement analysis-Data flow diagram, relationship diagram, design- Implementation-Evaluation and | 12 | C4 | | |
| Course Outcomes Course Outcomes Course Outcomes Co1 Learn the importance of data and information in managerial decision making. Po1, Po2, Po6 Co2 Possess on the various IS and the its relevance to Organizational environment Understand the application of IS on the variousfunction like Accounting, Finance, Marketing, Operations and HR Co3 Co4 To study the various models and new technologies Po1, Po2, Po6, Po7 Co5 Be exposed on the importance of selecting the appropriate ERP and its implementation Reading List 1. Information Systems for Business and Beyond – opentextbooks.site. 2. Management Information Systems: Managing the Digital firm – www.textbooks.com 3. Information systems Journal – Wiley Online Library. | V | advantages and disadvantages of database; Data Warehousing and Data Mining; Business Intelligence; Artificial Intelligence; Expert System; Big Data; Cyber Safety and Security- Cryptography; RSA Model of Encryption; Data Science - Block Chain Technology; E-commerce and E-Business models; IOT - RFID. Information system audit | 12 | C5 | | |
| Course OutcomesOn completion of this course, students will;Program OutcomesCO1Learn the importance of data and information in managerial decision making.PO1, PO2, PO6CO2Possess on the various IS and the its relevance to Organizational environmentPO3, PO5, PO8,CO3Understand the application of IS on the variousfunction like Accounting, Finance, Marketing, Operations and HRPO1, PO3, PO5, PO8CO4To study the various models and new technologiesPO1, PO2, PO6, PO7CO5Be exposed on the importance of selecting the appropriate ERP and its implementationPO1, PO2, PO5, PO81.Information Systems for Business and Beyond – opentextbooks.site.2.Management Information Systems: Managing the Digital firm – www.textbooks.com3.Information systems Journal – Wiley Online Library. | | Total | 60 | | | |
| Course OutcomesOn completion of this course, students will;Program OutcomesCO1Learn the importance of data and information in managerial decision making.PO1, PO2, PO6CO2Possess on the various IS and the its relevance to Organizational environmentPO3, PO5, PO8,CO3Understand the application of IS on the variousfunction like Accounting, Finance, Marketing, Operations and HRPO1, PO3, PO5, PO8CO4To study the various models and new technologiesPO1, PO2, PO6, PO7CO5Be exposed on the importance of selecting the appropriate ERP and its implementationPO1, PO2, PO5, PO81.Information Systems for Business and Beyond – opentextbooks.site.2.Management Information Systems: Managing the Digital firm – www.textbooks.com3.Information systems Journal – Wiley Online Library. | | Course Outcomes | | | | |
| managerial decision making. Possess on the various IS and the its relevance to Organizational environment Understand the application of IS on the various function like Accounting, Finance, Marketing, Operations and HR Pol, Po3, Po5, Po8, Understand the application of IS on the various function like Accounting, Finance, Marketing, Operations and HR Pol, Po3, Po5, Po8 Co4 To study the various models and new technologies Po1, Po2, Po6, Po7 Be exposed on the importance of selecting the appropriate ERP and its implementation Reading List 1. Information Systems for Business and Beyond – opentextbooks.site. 2. Management Information Systems: Managing the Digital firm – www.textbooks.com 3. Information systems Journal – Wiley Online Library. | | On completion of this course students will: | Progr | am Outcomes | | |
| Organizational environment Understand the application of IS on the various function like Accounting, Finance, Marketing, Operations and HR PO1, PO3, PO5, PO8 CO3 To study the various models and new technologies PO1, PO2, PO6, PO7 Be exposed on the importance of selecting the appropriate ERP and its implementation Reading List Information Systems for Business and Beyond – opentextbooks.site. Management Information Systems: Managing the Digital firm – www.textbooks.com Information systems Journal – Wiley Online Library. | CO1 | | РО | 1, PO2, PO6 | | |
| CO3 like Accounting, Finance, Marketing, Operations and HR PO1, PO3, PO5, PO8 CO4 To study the various models and new technologies PO1, PO2, PO6, PO7 Be exposed on the importance of selecting the appropriate ERP and its implementation PO1, PO2, PO5, PO8 Reading List 1. Information Systems for Business and Beyond – opentextbooks.site. 2. Management Information Systems: Managing the Digital firm – www.textbooks.com 3. Information systems Journal – Wiley Online Library. | CO2 | | PO3, PO5, PO8, | | | |
| Be exposed on the importance of selecting the appropriate ERP and its implementation Reading List 1. Information Systems for Business and Beyond – opentextbooks.site. 2. Management Information Systems: Managing the Digital firm – www.textbooks.com 3. Information systems Journal – Wiley Online Library. | | like Accounting, Finance, Marketing, Operations and HR | · | | | |
| Reading List 1. Information Systems for Business and Beyond – opentextbooks.site. 2. Management Information Systems: Managing the Digital firm – www.textbooks.com 3. Information systems Journal – Wiley Online Library. | CO4 | · | PO1, PO2, PO6, PO7 | | | |
| 1. Information Systems for Business and Beyond – opentextbooks.site. 2. Management Information Systems: Managing the Digital firm – www.textbooks.com 3. Information systems Journal – Wiley Online Library. | CO5 | appropriate ERP and its implementation PO1, PO2, PO5, PO8 | | | | |
| 2. Management Information Systems: Managing the Digital firm – www.textbooks.com 3. Information systems Journal – Wiley Online Library. | 4 | | •, | | | |
| www.textbooks.com Information systems Journal – Wiley Online Library. | 1. | • • • | | ital firm | | |
| y y | | www.textbooks.com | tne Dig | juai IIrm – | | |
| Information Creature management in Desires and 1 1 1 | 3. | · | | | | |
| 4. Information Systems management in Business and development organisations – Harekrishna Misra – PHI Learning. | 4. | | nent organis | sations – | | |
| References Books | | References Rooks | | | | |
| 1. Azam, M., Management Information System, McGrawHill Education, 2012 | | | | | | |

| 2. | Laudon, K., Laudon, J. and Dass, R., Management Information Systems – Managing the Digital Firm, 11 th Edition, Pearson, 2010. |
|----|---|
| 3. | Murdick, R.G., Ross, J.E. and Claggett, J.R., Information Systems for Modern Management, 3 rd Edition, PHI, 2011. |
| 4. | O'Brien, J.A., Morakas, G.M. and Behl, R., Management Information Systems, 9th Edition, Tata McGraw-Hill Education, 2009. |
| 5. | Saunders, C.S. and Pearson, K.E., Managing and Using Information Systems, 3 rd Edition, Wiley India Pvt. Ltd., 2009. |
| 6. | Stair, R. and Reynolds, G., Information Systems, 10th Edition, Cengage Learning, 2012. |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | 3 | 2 | | | | 3 | | |
| CO 2 | | | 3 | | 3 | | | 3 |
| CO 3 | 2 | | 3 | | 2 | | | 3 |
| CO 4 | 3 | 3 | | | | 2 | 3 | |
| CO 5 | 3 | 2 | | | 2 | | | 3 |

3-Strong 2-Medium 1-Low

| COURSE | P23MSED11 | EntrepreneurshipDevelopment | L | T | P | C |
|--------------|-----------|-----------------------------|---|---|---|---|
| CODE | | | | | | |
| EXTRA DISCIP | LINARY | | 3 | - | - | 3 |

| | Course Objectives | | | | | | | | | |
|------|---|--------------|--------------|--|--|--|--|--|--|--|
| C1 | C1 To introduce students to entrepreneurship and its growth in India. | | | | | | | | | |
| C2 | To impart knowledge on innovation, its types, role of technolog | gy in innova | tion,patents | | | | | | | |
| C2 | and licensing. | | | | | | | | | |
| C3 | To orient the students on new venture creation | | | | | | | | | |
| C4 | C4 To enable students to prepare a feasible business plan | | | | | | | | | |
| C5 | To give inputs on various types of financing available for new ve | entures. | | | | | | | | |
| | SYLLABUS | | | | | | | | | |
| UNIT | Details | No. of | Course | | | | | | | |
| | Details | Hours | Objectives | | | | | | | |

| I | Introduction: The Entrepreneur — Definition — Characteristics of Successful entrepreneur. Entrepreneurial scene in India; MSME; Analysis of entrepreneurial growth in different communities — Case histories of successful entrepreneurs. Similarities and Distinguish between Entrepreneur and Intrapreneur. | 9 | C1 |
|----|---|---|----|
| II | Innovation in Business: Types of Innovation – Creating and Identifying Opportunities for Innovation – Design Thinking-The Technological Innovation Process – Creating New Technological Innovation and Intrapreneurship – Licensing – Patent Rights – Innovation in Indian Firms | 9 | C2 |

| | | | 1 | | | | |
|------------------|--|--|---------------|--|--|--|--|
| III | New Venture Creation: Identifying Opportunities for New Venture Creation: Environment Scanning – Generation of New Ideas for Products and Services. Creating, Shaping, Recognition, Seizing and Screening of Opportunities. Feasibility Analysis: Technical Feasibility of Products and Services – Marketing Feasibility: Marketing Methods – Pricing Policy and Distribution Channels | 9 | C3 | | | | |
| IV | Business Plan Preparation: Benefits of a Business Plan – Elements of the Business Plan – Developing a Business Plan – Guidelines for preparing a Business Plan – Format and Presentation; Start-ups and e-commerce Start-ups. Business Model Canvas | 9 | C4 | | | | |
| V | Financing the New Venture: Capital structure and working capital Management: Financial appraisal of new project, Role of Banks – Credit appraisal by banks. Institutional Finance to Small Industries – Incentives – Institutional Arrangement and Encouragement of Entrepreneurship. | 9 | C5 | | | | |
| | Total | 45 | | | | | |
| | Course Outcomes | | | | | | |
| Course Outcom | Un completion of this course students will: | Program | Outcomes | | | | |
| CO1 | Be able to know about growth of entrepreneurship in India | РО | 4, PO7 | | | | |
| CO2 | Gain knowledge on innovation, its types, role of technology in innovation, patents and licensing | РО | 7, PO8 | | | | |
| CO3 | Obtain knowledge on new venture creation | PO | 6, PO7 | | | | |
| CO4 | Be able to prepare a business plan | PO | 7, PO8 | | | | |
| CO5 | Gian knowledge on various types of financing available for new ventures. | РО | 7, PO8 | | | | |
| | Reading List | | | | | | |
| 1. | http://www.jimssouthdelhi.com/sm/BBA6/ED.pdf | | | | | | |
| 2. | https://www.cengage.com/highered | | | | | | |
| 3. | https://roadmapresearch.com/entrepreneurship-beyond-cr | ırriculum | | | | | |
| 4. | The International Journal of Entrepreneurship and Innova | ntion | | | | | |
| | References Books | | | | | | |
| 1. | Reddy, N., Entrepreneurship: Text and Cases, Cengage I | earning, 201 | 0. | | | | |
| 2. | Roy, R., Entrepreneurship, 2nd Edition, Oxford Universi | Roy, R., Entrepreneurship, 2nd Edition, Oxford University Press, 2011. | | | | | |
| 3. | Barringer, B., Entrepreneurship: Successfully Launching 3rd Edition, Pearson, 2011. | Barringer, B., Entrepreneurship: Successfully Launching New Ventures, | | | | | |
| 4. | Bessant, J., and Tidd, J., Innovation and Entrepreneurship Wiley & Sons, 2011. | o, 2nd Edition | n, John | | | | |
| 5. | Desai, V., Small Scale Industries and Entrepreneurship, I House, 2011. | Himalaya Put | olishing | | | | |
| 6. | Entrepreneurship: Successfully Launching New Ventures Edition Bruce R. Barringer, Texas A & amp; M Universi ©2018 Pearson | ty, R. Duane | Ireland, | | | | |
| 7. | Charantimath Poornima M, "Entrepreneurship Develop: Enterprises" Pearson Publication, Third Edition Jan 2018. | ment and S | mall Business | | | | |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | 2 | | 3 | | | | |
| CO 2 | | | | 3 | | 2 | 2 | |
| CO 3 | | | | | | 3 | 3 | |
| CO 4 | | | | | | | | 2 |
| CO 5 | | | | | | | 2 | |

| COURSE | P23MSS11 | Soft Skills I – Executive | L | T | P | C |
|------------|----------|---------------------------|---|---|---|---|
| CODE | | Communication | | | | |
| SOFT SKILL | I | | - | - | 2 | 2 |

| | Course Objectives | | | | | | | | |
|-------------------|--|-----------------|----------------------|--|--|--|--|--|--|
| C1 | To acquire communication awareness they are going to get for | the industr | ·y. | | | | | | |
| C2 | To make the customer realize that you can provide them wi other essential things | | | | | | | | |
| C3 | To explore the skill of writing business proposals | | | | | | | | |
| C4 | To develop a plan for the meetings and interviews | | | | | | | | |
| C5 | To analyze the skills required for non-verbal communication | | | | | | | | |
| SYLLABUS No. of C | | | | | | | | | |
| UNIT | Details | No. of Hours | Course Objectives | | | | | | |
| I | UNIT 1- Communication: Meaning and Significance of Communication for Management- Types of Communication Factors Affecting Effectiveness of Communication- Barriers to Communication- Principles of Effective Communication Dyadic Communication- Face-to-face Communication. Other Modes of Communication. | 6 | C1 | | | | | | |
| II | UNIT 11- Business Correspondence: Planning Business Messages: Analyzing the Task, Anticipating the Audience. Adapting the Message Organizing and Writing Business Messages: Patterns of organization, Use of Tools such as Mind Maps, Composing the Message- Norms for Business Letters for Different Kinds of Situation: Personalized Standard Letters, Enquiries, Inviting Quotations, Sending Quotations, Placing Orders, Inviting tenders, Claim letters, Customers Complaints, Collection Letters, Sales Promotion Letters- Revising Business Messages: Revising for Clarity. Conciseness and Readability, Proof reading and Evaluating- Letters of application and resume. | 6 | C2 | | | | | | |
| III | UNIT III- Business Reports and Proposals: Structure of Reports- Long and Short Reports: Formal and Informal Reports- Writing Research Reports- Technical Reports- Norms for Including Exhibits and Appendices- Writing Business Proposals. | 6 | C3 | | | | | | |
| IV | UNIT IV- Conducting Meetings and Interviews: Procedure for Conducting Meetings- Preparing Agenda, Minutes and Resolutions- Conducting Seminars and Conferences- Procedure of Regulating Speech- Evaluating Oral Presentations Drafting Speech- Participating in Debates and Group Discussions- Presentation Skills- Fluency Development Strategies- Attending and Conducting Interviews- Listening. | 6 | C4 | | | | | | |
| V | UNIT V- Non-verbal Communication: Personal Appearance-Posture- Body Language- Reading Nonverbal Messages- Use of Charts. Diagrams and Tables- Visual and Audio-visual Aids for Communication. | 6 | C5 | | | | | | |

| | Total | 30 | | | | | | |
|--------------------|---|--|--------------|--|--|--|--|--|
| <u> </u> | Course Outcomes | | | | | | | |
| Course Outcomes | Outcomes On completion of this course, students will; | | | | | | | |
| CO1 | Understanding of theories and concepts, types and various modes of communication in organizations | | PO4, PO6 | | | | | |
| CO2 | Development of skills on developing Business Correspondence | | PO4, PO6 | | | | | |
| CO3 | Development of skills on preparing Rusiness Reports | | | | | | | |
| CO4 | | PO4, PO6 | | | | | | |
| CO5 | To demonstrate his/her verbal and non-verbal communication ability through presentations. | | | | | | | |
| | Reading List | | | | | | | |
| 1. | https://www.skillsyouneed.com/ips/communication-skills. | html | | | | | | |
| 2. | https://mtbt.fpg.unc.edu/more-baby-talk/10-ways-promote communication-skills-infants-and-toddlers | -language-a | nd- | | | | | |
| 3. | http://skillopedia.com | | | | | | | |
| 4. | https://www.habitsforwellbeing.com/9-effective-communi | cation-skills | | | | | | |
| | References Books | | | | | | | |
| 1. | Chaney, L. and Martin, J., Intercultural Business Commun 2008. | ication. Pers | son, 4 ed., | | | | | |
| 2. | Chaturvedi, Business Communication, Person, 2 edition, 2 | 011 | | | | | | |
| 3. | Bovec L. Courtland and John V. Thill, Business Commun Pearson Education, New Delhi, 2011. | nication Too | lay, 10 ed., | | | | | |
| 4. | | American Management Association, The AMA Handbook of Business Writing: The Ultimate Guide to Style, Usage, Punctuation, Construction and Formatting, | | | | | | |
| 5. | Gerson, Sharan J., and Steven M Gerson, Technical Product, Person Education, New Delhi, 2008 | Writing: Pr | ocess and | | | | | |

| | | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|----|------|------|------|------|------|------|------|------|------|
| | CO 1 | | | | 3 | | 3 | | |
| 3- | CO 2 | | | | 3 | | 3 | | |
| 3- | CO 3 | | | | 3 | | 3 | | |
| | CO 4 | | | | 3 | | 3 | | |
| | CO 5 | | | | 3 | | 3 | | |

SEMESTER II

| COURSE | P23MST21 | Applied Operations Research | L | T | P | C |
|----------|----------|-----------------------------|---|---|---|---|
| CODE | | | | | | |
| CORE VII | | | 3 | 1 | - | 4 |

| | Course Objectives | | | | | | |
|------|---|-----------------|----------------------|--|--|--|--|
| C1 | To provide the students with introduction on OR and its modits applicability in the various functional areas of management | t. | | | | | |
| C2 | To understand the concept of linear programming models in determining profit maximization and cost minimization | | | | | | |
| C3 | To learn about various methods adopted in transportation and Assignmentsmodels. | | | | | | |
| C4 | To determine about inventory models, replacement models, job sequencing, networking model and Queuing model | | | | | | |
| C5 | To throw light on dynamic model and game models and the and mixed strategies in competitive environment. | application | of pure | | | | |
| | SYLLABUS | T | | | | | |
| UNIT | Details | No. of Hours | Course Objectives | | | | |
| I | Introduction: Overview of operations research — Origin — Nature, scope & characteristics of OR — Models in OR — Application of operations research in functional areas of management | 08 | C1 | | | | |
| II | Linear Programming Problem: Linear programming problem model – Formulation – Maximization & Minimization problem – Graphical method – Simplex method – Artificial variable – Primal & Dual. | 12 | C2 | | | | |
| III | Transportation problem: Basic Solution – North / West corner Solution, LCM, VAM, Matrices method – Optimal Solution – Stepping stone method – Vogel's approximation method – Modi method – Degeneracy – Imbalance matrix. Assignment model: Hungarian method – Traveling salesmen problem. | 12 | C3 | | | | |
| IV | Project Scheduling and Resource Management: Deterministic Inventory models — Purchasing & Manufacturing models — Probabilistic inventory models — Replacement model — Sequencing — Brief Introduction to Queuing models. Networking — Programme Evaluation and Review Technique (PERT) and Critical Path Method (CPM) for Project Scheduling- Crashing — Resource allocation and Resource Scheduling. | 18 | C4 | | | | |
| V | Game Theory and Strategies: Games theory – two player zero sum game theory – Saddle Point – Mixed Strategies for games without saddle points – Dominance method – Graphical and L.P Solutions- Goal Programming; Simulation; Integer programming and Dynamic programming. | 10 | C5 | | | | |
| | Total | 60 | | | | | |
| | Course Outcomes | <u> </u> | | | | | |

| Course Outcomes | On completion of this course, students will; | Program Outcomes | | | | | |
|--------------------|---|--------------------|--|--|--|--|--|
| CO1 | Obtain insight on the origin and nature of OR and also the application of various models of OR. | PO4, PO6 | | | | | |
| CO2 | Learn about the graphical, Simplex, Big M and dual methods of Linear programming problem. | PO1, PO2, PO6, PO7 | | | | | |
| CO3 | Be well versed with the concept of transportation and Assignments models | PO1, PO2, PO6, PO7 | | | | | |
| CO4 | Have better understanding on inventory models, replacement models, job sequencing, networking model and Queuing model | PO1, PO2, PO6, PO7 | | | | | |
| CO5 | Be imparted knowledge on the various methods of game Model | PO2, PO7 | | | | | |
| Reading List | | | | | | | |
| 1. | www.cbom.atozmath.com | | | | | | |
| 2. | http://www.pondiuni.edu.in/storage/dde/downloads/mbaii_qt. | pdf | | | | | |
| 3. | http://164.100.133.129;81/econtent/Uploads/Operations_Rese | earch.pdf | | | | | |
| 4. | https://www.journals.elsevier.com/operations-research-perspe | ectives | | | | | |
| | References Books | | | | | | |
| 1. | Anderson, D.R., Sweeney, D.J., Williams, T.A. and Martin, K., An Introduction to 1. Management Science: Quantitative Approach to Decision Making, 14th Edition Paperback – 1, Cengage Learning India Pvt. Ltd., 2019 | | | | | | |
| 2. | Gupta, P.K., and Comboj, Introduction to Operations Research | | | | | | |
| 3. | Hiller F. Liebermann, Nag and Rasu Introduction to Operations Research, 11th | | | | | | |
| 4. | Khanna, R.B., Quantitative Techniques for Managerial Decision Making, 3 rd Edition – Paperback, New Age International Publishers, 2018 | | | | | | |
| 5. | Taha, H.A., Operations Research: An Introduction, 10th Editio | | | | | | |
| 6. | Vohra, N.D., Quantitative Techniques in Management, 5 th Edi Hill Education Pvt. Ltd., 2017. | tion, Tata McGraw | | | | | |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | | 2 | | 2 | | |
| CO 2 | 3 | 2 | | | | 2 | 2 | |
| CO 3 | 3 | 3 | | | | 3 | 2 | |
| CO 4 | 3 | 3 | | | | 2 | 2 | |
| CO 5 | | 3 | | | | | 2 | |

3-Strong 2-Medium 1-Low

| COURSE CODE | P23MST22 | Human Resource Management | L | Т | P | С |
|----------------|----------|---------------------------|---|---|---|---|
| CORE VIII | [| | 4 | - | - | 4 |

| Course Objectives | | | | | |
|-------------------|--|--|--|--|--|
| C1 | To embark importance of HRM role, functions and need | | | | |

| C2 | To assimilate theoretical and practical implications of HRP | | | | | | | | |
|------------------------|---|-----------------|----------------------|--|--|--|--|--|--|
| C3 | To critically use appropriate training tools | | | | | | | | |
| C4 | To analyze and implement an effective performance managemen | t | | | | | | | |
| C5 | | | | | | | | | |
| | SYLLABUS | | | | | | | | |
| UNIT | Details | No. of Hours | Course Objectives | | | | | | |
| I | Introduction: Definition and Objectives of Human Resources Management, Qualities of a Good HR Manager – Evolution and Growth of Human Resource Management in India. Functions of Human Resource Management. Strategic Human Resource Management(SHRM). Human Resource Policies | 12 | C1 | | | | | | |
| II | Human Resource Planning (HRP): Job Analysis, Skills Inventory, Job Description, Job Specification, Human Resources Planning Recruitment and Selection: Sources of Recruitment, Recruitment Process, Recruitment And Social Media and Selection Process Placement, Induction, Transfers, Promotions, Dismissal, Resignation, Exit Interviews, Attrition And Retention Management | 12 | C2 | | | | | | |
| III | Training, Development & Career Management: Importance and Benefits of Training And Development, Types Of Training Methods, Executive Development Programs, Concept and Process of Career Management; Succession Planning, Competency Mapping, Knowledge Management & Talent Management | 12 | СЗ | | | | | | |
| IV | Performance Management: Importance, Process and Methods: Ranking, Rating Scales, Critical Incident Method, Removing Subjectivity From Evaluation, MBO as a Method of Appraisal, Performance Feedback, Online PMS. Human Resource Information System; International Human Resource Management; Cross Cultural Diversity Management; Hybrid Work Culture; Work- Life Balance; Quality of Work-Life; HR Analytics. | 12 | C4 | | | | | | |
| V | Compensation Management: Wage and Salary Administration: Job Evaluation, Calculation of Wage, Salary, Prerequisites, Compensation Packages, Cost of Living Index and Calculation of Dearness Allowance, Rewards and Incentives; ESOP-Financial andNon-FinancialIncentives, Productivity— LinkedBonus, Compensation Criteria, Rewards and Recognition . HumanResource Accounting and Audit | 12 | C5 | | | | | | |
| | Total | 60 | | | | | | | |
| | Course Outcomes | T | | | | | | | |
| Course Outco mes | On completion of this course, students will; | Program | Outcomes | | | | | | |
| CO1 | Gain an understanding of HRM policies and importance. | РО | 4, PO6 | | | | | | |

| CO2 | Implement appropriate HRP in workplace. | PO6 | | | | | | |
|-----|---|-----------------------------------|--|--|--|--|--|--|
| CO3 | Apply feasible Training method and manage career progressions. PO5, PO6, PO | | | | | | | |
| CO4 | Demonstrate managing performance of human resources. | PO6, PO7 | | | | | | |
| CO5 | Design and justify compensation framework. | PO4, PO6, PO7 | | | | | | |
| | Reading List | | | | | | | |
| 1. | 1. https://businessjargons.com/performance-management.html | | | | | | | |
| 2. | https://www.hr-guide.com/data/G400.htm | | | | | | | |
| 3. | https://www.managementstudyguide.com/training-development-hr-fun | ction.htm | | | | | | |
| 4. | https://www.tandfonline.com/toc/rijh20/current | | | | | | | |
| | References Books | | | | | | | |
| 1. | Gary Dessler& Biju Varrkey, Human Resource Management, 16 th E Pearson India Pvt. Ltd., 2020. | dition, | | | | | | |
| 2. | Ashwathappa, K., Human Resource Management, 9 th Edition, Tata M. Pvt. Ltd., 2021. | cGraw-HillEducation | | | | | | |
| 3. | Ivanecevich I.M. Human Resource Management, 12th Edition, Tata McGraw- | | | | | | | |
| 4 | DeCenzo, D.A., Robbins S.P., Susan L Verhulst, Human Resource Management, 11 th Edition, Wiley India Pvt. Ltd., 2015. | | | | | | | |
| 5. | Leigh Thompson, Making the team, A guide for Managers, Pearson | on, 6 th Edition 2019. | | | | | | |
| 6. | Gary Dessler, Fundamentals of Human Resource Management, Pearson, 4 th Edition 2017. | | | | | | | |

| • | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | | M | | M | | |
| CO 2 | | | | | | M | | |
| CO 3 | | | | | S | S | M | |
| CO 4 | | | | | | M | M | |
| CO 5 | | | | M | | M | M | |

| COURSE | P23MST23 Marketing Management L T P C | | | | | | | | |
|-----------|--|---|-------------------|-------------|---------|---------|--------|-------|--|
| CODE | | | | | | | | | |
| CORE IX | | - | - | 4 | | | | | |
| | | Course | Objectives | | | | | | |
| C1 | To develop a | n understanding and | enhance the kno | owledge ab | out ma | arketir | g theo | ries, | |
| CI | principles, st | principles, strategies and concepts and how they are applied. | | | | | | | |
| C2 | To provide with opportunities to analyze marketing activities within the firm and in | | | | | | | | |
| C2 | the environm | ent and implement m | arketing strategi | ies. | | | | | |
| C3 | To analyze and explore the buyer behavior pattern in marketing situations to segment | | | | | | | | |
| <u>C3</u> | the market and customer life time value. | | | | | | | | |
| C4 | To understand the new product development, branding, pricing strategies in | | | | | | | | |
| C4 | marketing a p | product. | | | | | | | |
| | To analyze a | and explore promotion | on decisions on | advertising | g, sale | s pror | notion | and | |
| C5 | personal selling, and distribution management, handling middlemen and conflict and | | | | | | | | |
| | upgrade the knowledge and awareness of Consumer Rights in the Market. | | | | | | | | |
| | | SYLI | LABUS | | | | | | |

| UNIT | Details | No. of Hours | Course Objectives | |
|--------------------|--|-------------------------|----------------------|--|
| I | Introduction: Marketing Management Philosophies – The concepts of marketing – Marketing and Services – Digital Marketing – Social Media Marketing – Current marketing challenges: Rural Marketing – E-Rural Marketing – International Marketing – Industrial Marketing – Analysis of Macro and Micro environment – Marketing Planning Process. | 12 | C1 | |
| II | Strategic Marketing: Marketing Management Process – Analysis of Marketing opportunities, Selecting Target Consumers, developing Marketing Mix – Sales Forecasting – Techniques. Marketing Research Process – Marketing Analytics – Marketing Information System and Methods. | 12 | C2 | |
| III | Buyer Behavior: Factors Influencing Buyer Behavior – Buying situation—Buying Decision Process — Industrial Buyer Behavior. Market Segmentation: Targeting and Positioning — Competitive Marketing Strategies — Customer Life Cycle — Customer Life time Value. | 12 | С3 | |
| IV | Product Policies: Consumer and Industrial Product Decisions, Product Portfolio Management – New Product Development and Product Life Cycle Strategies – Branding, Packaging and Labelling. Pricing: Factors Influencing Pricing – Pricing Objectives – Procedure – Policies – Methods – Pricing Strategies and approaches. | 12 | C4 | |
| V | Promotion Decisions: Promotion Mix – Integrated Marketing Communication – Advertising in the Indian Context: Meaning, Importance, Objectives – Deciding Advertising Budget – Advertising Copy/Layout – Media Planning, Selection and Scheduling – Measuring Advertising Effectiveness – Publicity – Personal Selling: Importance, Characteristics, Process – Sales Promotion: Methods and strategies – Sales Force Decisions: Selection, Training, Compensation and Control – Distribution Management: Channel Selection – Types of Intermediaries – Managing Middlemen – Designing Channels of Distribution – Cooperation and Conflict Management – Vertical, Horizontal and Multi-channel Systems. Consumer Protection Act: Objectives – Awareness of Consumer Rights in the Market Place – Rights of consumers – Procedure for filing complaints – Redressal agencies: Functions – Settling the claims. | 12 | C5 | |
| | Total | 60 | | |
| | Course Outcomes | | | |
| Course Outcomes | On completion of this course, students will; | Program Outcomes | | |
| CO1 | Understand the fundamental principles of marketing, marketing concepts and ideas. | PO4, 1 | PO6, PO7 | |

| CO2 | Understand the organization's marketing strategy and marketing environment. Familiar with marketing research with forecasting techniques. | PO4, PO6 | | | | | |
|-----|---|--|--|--|--|--|--|
| CO3 | Understand the buyer behavior and market segmentation and competitive marketing strategies. | PO4, PO6, PO7 | | | | | |
| CO4 | Think strategically about branding, pricing and marketing issues. | PO3, PO4, PO6, PO7 | | | | | |
| CO5 | Familiar with Promotion decisions along with awareness on Consumer Rights in the Market Place. | PO6, PO8 | | | | | |
| | Reading List | | | | | | |
| 1. | https://ocw.mit.edu/courses/sloan-school-of-management/15-810-m 2010/lecture-notes/ | narketing-management-fall- | | | | | |
| 2. | https://cpbucket.fiu.edu/mar3023vd1131/syllabus.html | | | | | | |
| 3. | https://www.ama.org/ama-academic-journals/ | https://www.ama.org/ama-academic-journals/ | | | | | |
| 4. | https://www.emerald.com/insight/publication/issn/0736-3761 | | | | | | |
| | References Books | | | | | | |
| 1. | Philip Kotler, G.Shainesh etal., Marketing Management; Indincluded, 16 th Edition, Pearson, 2022 | lian Case Studies | | | | | |
| 2. | Ramasamy VS &Namakumari, Marketing Management: India Global Perspective, 5 th edn, MacGraw Hill India, New Delhi, 2 | | | | | | |
| 3. | Pillai & Baghawathy, Marketing Management, S.Chand, 201 | 0. | | | | | |
| 4. | Gunta Prachi Aggarwal Ashita, et al. Marketing Management: Indian Cases, 1st | | | | | | |
| 5. | Warren J. Keegan, Global Marketing Management, 8thEdition | on, Pearson, 2017. | | | | | |
| 6. | Mullins, Marketing Management: A Strategic Approach, 7 th Edition, McGraw-Hill, 2010. | Decision Making | | | | | |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | | 2 | | 2 | 2 | |
| CO 2 | | | | 3 | | 3 | | |
| CO 3 | | | | 2 | | 2 | 2 | |
| CO 4 | | | 2 | 2 | | 2 | 2 | |
| CO 5 | | | | | | 2 | | 2 |

| COURSE | P23MST24 | Operations Management | L | T | P | C |
|--------|----------|-----------------------|---|---|---|---|
| CODE | | | | | | |
| CORE X | | | 3 | 1 | - | 4 |

| | Course Objectives | | | | | | |
|----|---|--|--|--|--|--|--|
| C1 | To understand the production function, production design & capacity planning, | | | | | | |
| C2 | Exploring the Make or Buy decision, and thus understanding the role of inventory | | | | | | |
| CZ | management | | | | | | |
| | To determine multiple plant location decisions and effective utilization of plant layout. | | | | | | |
| | To explain the models, concepts, and techniques adopted in the areas of | | | | | | |
| C3 | inventory control and maintenance. | | | | | | |

| C4 | To elucidate the importance and usefulness of work-study and of Tools | uality cont | rol | | | | | | |
|------|---|-----------------|----------------------|--|--|--|--|--|--|
| C5 | To provide insights on service operations management and waiting line analysis. | | | | | | | | |
| | SYLLABUS | | | | | | | | |
| UNIT | Details | No. of Hours | Course Objectives | | | | | | |
| I | INTRODUCTION: Operations Management- Nature, Scope, Historical Development, Functions- Long term Vs Short term issues- A Systems Perspective- Challenges-Manufacturing Trends in India-Production Design and Process Planning- Types of Production Processes- Plant Capacity-Capacity Planning- Make orBuy Decisions- Use of Crossover Chart for Selection Processes-Types of Charts used in Operations Management. | 12 | C1 | | | | | | |
| II | FACILITY DESIGN: Plant Location: Factors to be considered in Plant Location- Location Analysis Techniques- Choice of General Region, Particular community and Site- Multiple Plant Location Decision- Plant Location Trends. Layout of Manufacturing Facilities: Principles of a Good Layout-Layout Factors- Basic Types of Layout- Principles of Materials Handling Equipment - Role of Ergonomics in Job Design. | 12 | C2 | | | | | | |
| III | INVENTORY CONTROL AND MAINTENANCE: Basic Inventory Models- Economic Order Quantity- Economic Batch Quantity- Reorder Point-Safety Stock- Inventory Costs-Classification and Codification of Stock- ABC Classification-Materials Requirement Planning (MRP)- JIT- Implications of Supply Chain Management. Maintenance: Preventive Vs Breakdown Maintenance- Group Replacement Vs Individual Replacement- Breakdown Time Distribution- Maintenance of Cost Balance- Procedure for Maintenance. | 12 | C3 | | | | | | |
| IV | DESIGN OF WORK SYSTEMS AND QUALITY CONTROL: Work Study- Objectives- Procedure- Method Study and Motion Study- Work Measurement-Time Study- Performance Rating- Allowance Factors- Standard Time- Work Sampling Techniques- Job Sequencing and Scheduling. Quality Control: Purpose of Inspection and Quality Control- Different Types of Inspection- Acceptance Sampling- The Operating Characteristic Curve- Control Charts for Variables and Attributes; Quality Circles; TQM – Six Sigma, Kaizen | | C4 | | | | | | |

| | SERVICE OPERATIONS MANAGEMENT: | | | | | | | | |
|------------------------|---|-------------------------|------------|--|--|--|--|--|--|
| * 7 | Introduction to Services Management- Nature of Services- | 10 | 95 | | | | | | |
| V | Types of Services Service Encounter Designing Service | | C5 | | | | | | |
| | Organizations- Service Facility Location and Layout- Service | | | | | | | | |
| | Blueprinting-Waiting Line Analysis for Service Improvement- | | | | | | | | |
| | Service Processes and Service Delivery. | | | | | | | | |
| | Total | 60 | | | | | | | |
| <u> </u> | Course Outcomes | | | | | | | | |
| Course Outcome s | On completion of this course, students will; | Progra | m Outcomes | | | | | | |
| CO1 | Understand the concepts of production and its design, | | DO2 DO4 | | | | | | |
| CO1 | capacity planning and make or buy decisions. | | PO2, PO4 | | | | | | |
| CO2 | Be cognizant of the complexity involved in plant location decisions and utilization of plant layout. | PO2, PO7 | | | | | | | |
| CO3 | Understand the Inventory models and the importance | PO6, PO7 | | | | | | | |
| | Of maintenance techniques. | | | | | | | | |
| CO4 | Be aware of work-study procedures and the importance on quality control tools | PO1, PO2, PO6, PO7 | | | | | | | |
| CO5 | Have insight on service operations, service delivery and waiting line analysis. | PO2, PO6, PO7 | | | | | | | |
| | Reading List | | | | | | | | |
| 1. | www.shsu.edu/~mgt_ves/mgt560/ServiceManagement.ppt | | | | | | | | |
| 2. | zums.ac.ir/files/research/site/ebooks/strategy/operations-strategy | y.pdf | | | | | | | |
| 3. | https://www.emerald.com/insight/publication/issn/0144-3577 | | | | | | | | |
| 4. | https://www.inderscience.com/jhome.php?jcode=ijaom | | | | | | | | |
| | References Books | | | | | | | | |
| 1. | Aswathappa K and Shridhara Bhat K, Production and Operation 2nd Edition, Himalaya Publishing House, 2021. | ns Manager | ment, | | | | | | |
| 2. | Mahadevan B, Operations Management Theory and Practice, 3r Pearson Education, 2015. | | | | | | | | |
| 3. | Russel and Taylor, Operations and Supply Chain Manageme Wiley, 2021. | ent, 8th E | dition, | | | | | | |
| 4. | William J Stevenson, Operations Management, 14th Edition 2021. | n, McGraw | Hill, | | | | | | |
| 5. | Gerard Cachon and Christian Terwiesch, Operations Manage McGraw Hill, 2022. | ment, 3 rd E | dition, | | | | | | |
| 6. | Prof. K C Jain, Production and Operations Management, 1st Edit | ion, Wiley | , 2022. | | | | | | |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | 2 | | 2 | | | | |
| CO 2 | | 2 | | | | | 2 | |
| CO 3 | | | | | | 2 | 2 | |
| CO 4 | 2 | 2 | | | | 2 | 2 | |
| CO 5 | | 2 | | | | 2 | 2 | |

3-Strong 2-Medium 1-Low

| COURSE CODE | P23MST25 | Financial Management | L | Т | P | C | | | | |
|----------------|--|--|------------------------------|-----------|--------|---------|----------------|--|--|--|
| CORE XI | | | 3 | 1 | _ | 4 | | | | |
| | Course Objectives To create an understanding and familiarize the students to the fundamentals of | | | | | | | | | |
| C1 | | To create an understanding and familiarize the students to the fundamentals of financial management and create awareness on the various sources of finance. To create awareness on the various investment techniques on the investment decision | | | | | | | | |
| C2 | | To create awareness on the various investment techniques on the investment decision making and understanding on various currencies. | | | | | | | | |
| С3 | | To throw light on the concept of cost of capital and familiarize on the technique of identifying the right source of capital. | | | | | | | | |
| C4 | To educate of concept of di | n the concept of capital structure and the vidend. | create | e unde | rstanc | ding on | the | | | |
| C5 | | understanding on the concept of working or or casting techniques. | capita | l, its n | eed, i | mporta | nce, | | | |
| | | SYLLABUS | | | | | | | | |
| UNIT | | Details | | No. Ho | | | urse ctives | | | |
| I | scope – objective of single scope of finance of finance of single stores of the second stores | Introduction: Financial management: Definition and scope – objectives of Financial Management – Profit Maximization – Wealth maximization – Functions and role of finance manager. Sources of finance: Short term: Bank Sources – Long term: Shares – Debentures – Preferred stock – Debt: Hire purchase, Leasing, Venture Capital – Private equity – Micro Finance – Time Value of Money, discounting and compounding – Financial Planning – Introduction to International Financial Management, Behavioural Finance, Financial Information | | | | | C1 | | | |
| II | Techniques of Accounting Present Valu Return (Prob Introduction | niques of Investment Appraisal: Pay Back Period; unting Rate of Return – DCF Techniques – Net nt Value, Profitability Index and Internal Rate of (Problems) – Risk analysis in Capital Budgeting – duction to Fintech – Digital Currency – | | | | C | C2 | | | |
| III | Cost of Capi of equity cap of retained e EBIT - EPS Leverage (Pr | Cryptocurrency – Financial Modeling; Hurdle Rate. Cost of Capital: Cost of specific sources of capital – Cost of equity capital – Cost of debt – Cost of preference – Cost of retained earnings - weighted average cost of capital. EBIT - EPS Analysis - Operating Leverage - Financial Leverage (Problems). | | | | | 23 | | | |
| IV | Optimal capi Income App Approach — Traditional A Meaning, cla | cture: Factors influencing capital structure tal structure - Capital structure theories: Noroach — Net Operating Income (NC Modigliani - Miller(MM) Approach Approach. Dividend and Dividend polices in Specification — Sources available for dividend meories — Graham, Gordon, Walter and Modigliani — Sources available for dividend meories — Graham, Gordon, Walter and Modigliani — Sources — Graham, Gordon, Walter — Graham, Gordon, Gordon | let DI) - ey: ds | 12 | 2 | C | :4 | | | |

| | T | 1 | - | |
|--------------------|--|--------------------|---------------|--|
| | theories – Dividend policy – Determinants of dividend | | | |
| | policy. | | | |
| V | Working Capital Management: Definition and Objectives – Working Capital Financing – Sources of Working Capital – Factors affecting Working Capital requirements – Forecasting Working Capital requirements (Problems) – Cash Management – Receivables Management – Inventory Management – Financial Analytics. | 12 | C5 | |
| | Total | 60 | | |
| | Course Outcomes | | | |
| Course Outcomes | On completion of this course, students will; | Program | Outcomes | |
| CO1 | Be aware of the basic concepts of financial management and understand the various sources of finance. | PO4, PO6, PO7 | | |
| CO2 | Possess knowledge on investment decision making. | PO1, PO2, PO6, PO7 | | |
| CO3 | Have insights on the cost of capital and would have familiarized themselves with the technique of calculating the cost of capital. | PO2, PO7 | | |
| CO4 | Have learnt the concept of capital structure and dividend | PO6, PO7 | | |
| CO5 | Have good understanding on the concept of working capital, its need, importance, factors and the methods of forecasting it. | PO1,PO2 | 2, PO4, PO7 | |
| | Reading List | | | |
| 1. | https://accountingexplained.com/managerial/capital-budgeting | g/ | | |
| 2. | http://www.studyfinance.com/lessons/workcap/ | | | |
| 3. | Journal of International Financial Management & Accounting | 5 | | |
| 4. | The Management Accountant Journal - icmai-rnj.in | | | |
| | References Books | | | |
| 1. | S.N.Maheswari, Finanacial Management, Sulthan Chand & So | | | |
| 2. | I.M. Pandey Financial Management, Vikas Publishing House 2018. | | | |
| 3. | Van Horne, J.C., Financial Management and Policy, 13th Ed | ition, Pearso | on, 2015. | |
| 4. | Prasanna Chandra, Financial Management, 10th edition, Tata | McGraw H | ill, 2019 | |
| 5. | Periasamy, P., Financial Management, 4th Edition, Tata McG Ltd., 2017. | raw-Hill Ec | lucation Pvt. | |
| 6. | Brigham, E.F. and Ehrhardt, M.C., Financial Management: The Edition, 2015. | heory and P | ractice, 14th | |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | | 2 | | 2 | 2 | |
| CO 2 | 2 | 3 | | | | 2 | 2 | |
| CO 3 | | 2 | | | | | 3 | |
| CO 4 | | | | | | 2 | 3 | |
| CO 5 | 2 | 2 | | 3 | | | 2 | |

| COURSE CODE | P23MST26 | Strategic Management | L | Т | P | С |
|----------------|----------|----------------------|---|---|---|---|
| CORE XII | | | 4 | - | - | 4 |

| | Course Objectives | | | | | | | | | |
|----------|--|-----------------|----------------------|--|--|--|--|--|--|--|
| C1 | To enable the students understand the importance of vision | and mission | inframing | | | | | | | |
| | corporate strategy. | | | | | | | | | |
| C2 | To provide insights on how business is responsible socially and ethically. To highlight on the environmental analysis framework | | | | | | | | | |
| C3 | To highlight on the environmental analysis framework. | | | | | | | | | |
| C4 | To throw light on strategic formulation and strategic choice. | | | | | | | | | |
| C5 | | | | | | | | | | |
| SYLLABUS | | | | | | | | | | |
| UNIT | Details | No. of Hours | Course Objectives | | | | | | | |
| | Introduction: Strategy – Strategic Management Process | | | | | | | | | |
| | Developing a Strategic Vision –Mission- Setting | | | | | | | | | |
| | Objectives- Strategies and Tactics - Importance of | | | | | | | | | |
| I | Corporate Strategy – the 7-S Framework- Corporate | 12 | C1 | | | | | | | |
| | Governance– Board of Directors: Role and Functions – | | | | | | | | | |
| | Board Functioning | | | | | | | | | |
| TT | - Top Management: Role and Skills. | 1.2 | CO | | | | | | | |
| II | Corporate Policy and Planning in India: Importance | 12 | C2 | | | | | | | |
| | - Characteristics - Objectives - Policy Formulation and | | | | | | | | | |
| | Development – Types of Business Policies- | | | | | | | | | |
| | Implementation of Policies. Society and Business: Social Responsibility of Business –Corporate | | | | | | | | | |
| | Governance and Ethical Responsibility. | | | | | | | | | |
| | Governance and Educal Responsionity. | | | | | | | | | |
| | Environmental Analysis: Environmental Scanning | | | | | | | | | |
| | Industry Analysis - The Synthesis of External Factors | | | | | | | | | |
| III | - Internal Scanning – Value Chain Analysis | 12 | C3 | | | | | | | |
| | SWOT Audit –Scenario planning- Creating an | | | | | | | | | |
| | Industry Matrix. | | | | | | | | | |
| | Strategy Formulation and Analysis: Strategy Formulation | | | | | | | | | |
| | Strategic Factors Analysis Summary Matrix (SFAS) | | | | | | | | | |
| IV | Portfolio Analysis – Business Strategy- TOWS Matrix– | 12 | C4 | | | | | | | |
| | Corporate Strategy – Functional Strategy – Strategic Choice | | | | | | | | | |
| | - Generic, | | | | | | | | | |
| | Competitive Strategies; ETOP, TOWS | | | | | | | | | |
| | Strategy Implementation: Strategy Implementation Compared Culture Metabling Organization Structure to | | | | | | | | | |
| | - Corporate Culture – Matching Organisation Structure to | | | | | | | | | |
| | Strategy – Mergers and Acquisitions and Diversifications – | | | | | | | | | |
| V | Strategic Leadership Strategic Control: Measurement in Performance- Problems in Measurement of Performance- | 12 | C5 | | | | | | | |
| v | Strategy Audit-Strategic Control Process – Du Pont's | 12 | C5 | | | | | | | |
| | Control Model – Balanced Score Card – Michael Porter's | | | | | | | | | |
| | Framework for Strategic Management – Future of Strategic | | | | | | | | | |
| | Management – Strategic Information System. | | | | | | | | | |
| | Total | 60 | | | | | | | | |
| | | | | | | | | | | |

| | Course Outcomes | | | | | | | | |
|------------------------|--|-------------------------|--|--|--|--|--|--|--|
| Course Outcome s | On completion of this course, students will; | Program Outcomes | | | | | | | |
| CO1 | Be able to frame vision and mission statements. PO3, PO4, PO | | | | | | | | |
| CO2 | Be social and ethically responsible. | PO3, PO8 | | | | | | | |
| CO3 | Possess insights on making environmental analysis. | PO3, PO8 | | | | | | | |
| CO4 | Possess knowledge on learning strategic formulation & strategy choice. | PO2, PO5, PO7 | | | | | | | |
| CO5 | Understanding strategic implementation and control. | PO4, PO5, PO7 | | | | | | | |
| | Reading List | | | | | | | | |
| 1. | Strategic Management Journal – Wiley online Library | | | | | | | | |
| 2. | Journal of strategy and Management – Emerald Insight | | | | | | | | |
| 3. | Mastering Strategic Management – <u>www.opentextbooks.org.</u> | <u>hk</u> | | | | | | | |
| 4. | Mastering Strategic Management – <u>www.saylor.org</u> . | | | | | | | | |
| | References Books | | | | | | | | |
| 1. | V S P Rao, Strategic Management Text and Cases, 2nd edit | ion 2013. | | | | | | | |
| 2. | Kazmi, A., Strategic Management and Business Policy, McGraw-Hill Education, 2018. | 15th Edition, Tata | | | | | | | |
| 3. | Dess, G., Lumpkin, G.T. and Eisner, A., Strategic Mana Tata McGraw-Hill, 2018. | agement, 8th Edition, | | | | | | | |
| 4. | Hill, C.W.L. and Jones, G.R., Strategic Management: An In 9th Edition, Cengage Learning, 2012. | tegrated Approach, | | | | | | | |
| 5. | Pearce II, J., Robinson, R.B. and Mittal, A., Strategic Mana Implementation and Control, 12th Edition, McGraw-Hill, 2 | | | | | | | | |
| 6. | Wheelen, T.L. and Hunger, D., Strategic Management and I Edition, Pearson, 2012. | Business Policy, 13th | | | | | | | |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | 3 | 2 | | | 3 | |
| CO 2 | | | 3 | | | | | 3 |
| CO 3 | | | 2 | | | | | 3 |
| CO 4 | | 2 | | | 3 | | | 2 |
| CO 5 | | | | 3 | 3 | | | 3 |

3-Strong 2-Medium 1-Low

| COURSE CODE | P23MSED22 | International Business | L | T | P | С |
|----------------|---------------|------------------------|---|---|---|---|
| EXTRA DIS | SCIPLINARY II | | 3 | - | - | 3 |

| | Course Objectives | | | | | |
|----|---|--|--|--|--|--|
| C1 | To understand and analyze international situations and evaluate international | | | | | |
| CI | collaborative arrangements and strategic alliances. | | | | | |
| C2 | To apply knowledge of political, legal, economic and cultural country differences | | | | | |
| C2 | to develop competitive strategies in foreign, regional and global markets. | | | | | |

| C3 | To throw light on international trade theories and the management functional operations in an international context. | gement of | business |
|------|---|-----------------|----------------------|
| C4 | To analyze and evaluate barriers, opportunities, market en process of internationalization. | try modes | and the |
| C5 | To know about regional economic integration and contemporation business. | rary issues | ininternationa |
| | SYLLABUS | NT. C | C |
| UNIT | Details | No. of Hours | Course Objectives |
| I | Importance, nature, and scope of International Business - International vs. Domestic Business - Tariff and non-tariff barriers - Transition to International Business - Advantages/disadvantages of International Business - Balance of Payments, Trade, and Current Account - Modes of entry into International Business - Multinational Corporations in International Business - Foreign investments, technology transfer, pricing, regulations - International collaborations and strategic alliances - Counter Trade; Import-Export Process and Documentation | 9 | C1 |
| II | Economic, Political, Cultural, and Legal environments in International Business - Analyzing International Business environment - Cultural Differences: Social Structure, Religion, Language, Education, Workplace dynamics, Cultural Change - Cross-cultural Literacy; Cultural Competitive Advantage | 9 | C2 |
| III | Mercantilism, Neo-Mercantilism, Absolute Advantage, Comparative Advantage - Heckscher-Ohlin Theory; New Trade Theory; National Competitive Advantage; Porter's Diamond - GATT, WTO, GATS, UNCTAD - Trade Blocks (EU, PTA, EFTA, CACM, LAFTA, NAFTA, ASEAN, CARICOM, GSTP, GSP, SAPTA, BIMSTEC - Bretton Woods Twins; World Bank, IMF; International Finance Corporation; MIGA | 9 | C3 |
| IV | Global Trading and Investment in India Recent trends in India's Foreign Trade - India's Commercial Relations and Trade Agreements - Export Infrastructure in India - Export Assistance, Finance, EPZs, SEZs - SSI and Exports; ECGC; EXIM Bank of India; Commodity Boards; STC, MMTC - Foreign Exchange Market - Foreign Direct Investments (FDI) - types and advantages to countries. | 9 | C4 |

| | Contemporary Issues | | | | |
|--------------------|--|-----------------|---------------|--|--|
| V | International Sales Contract: Laws, INCO terms, Standard Clauses - Role of Indian Council of Arbitration / International Chamber of Commerce in trade disputes - Export Regulations: Procedure, Quality Control, Customs, Port, Exchange regulations - Role of Clearing and Forwarding Agents. | 9 | C5 | | |
| | Total | 45 | | | |
| | Course Outcomes | | | | |
| Course Outcomes | On completion of this course, students will; | Progra | m Outcomes | | |
| CO1 | Be aware of the international situations and evaluate international collaborative arrangements and strategic alliances. | PO | 2, PO4, PO7 | | |
| CO2 | Possessed knowledge of political, legal, economic and cultural country differences to develop competitive strategies in foreign, regional and global markets. | | PO4, PO7 | | |
| CO3 | Know the various international trade theories and the management of business functional operations in an international context. | PO ⁴ | 4, PO6, PO7 | | |
| CO4 | Be able to evaluate barriers, opportunities, market entry modes and the process of internationalization. | PO | PO2, PO4, PO7 | | |
| CO5 | Have better understanding on regional economicintegration and contemporary issues in international business. | PO6, PO7, PO8 | | | |
| | Reading List | | | | |
| 1. | www.internationalbusinesscorporation.com | | | | |
| 2. | www.business-ethics.org | | | | |
| 3. | https://www.jstor.org/journal/jintebusistud | | | | |
| 4. | Journal of International Business and Management (JIBM) | | | | |
| | References Books | (OTE) Liti | | | |
| 1. | International Business: Competing in the Global Marketplace Edition – 14 August 2018 by Charles W. L. Hill (Author), G. Hult (Author), Rohit Mehtani (Author) | ` ' ' | | | |
| 2. | International Business Fourth Edition By Pearson – 30 No Tamer Cavusgil (Author), Gary Knight (Author), John Riesen | | | | |
| 3. | Cherunilam, F., International Business: Text and Cases, Learning, 2010. | 5th Editio | n, PHI | | |
| 4. | Paul, J., International Business, 5th Edition, PHI Learning, 20 | 10. | | | |
| 5. | Deresky, H., International Management: Managing Across Booth Edition, Pearson, 2011. | orders and C | Cultures, | | |
| 6. | Griffin, R., International Business, 7th Edition, Pearson Educa | ation, 2012. | | | |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | 2 | | 3 | | | 2 | |
| CO 2 | | | | M | | | 2 | |
| CO 3 | | | | 3 | | 3 | 3 | |
| CO 4 | | 3 | | 3 | | | 3 | |

| COURSE | P23MSS22 | Soft Skills II - Business | L | T | P | C |
|-----------|----------|---------------------------|---|---|---|---|
| CODE | | Etiquette | | | | |
| SOFT SKII | LS II | | - | - | 2 | 2 |

| | Course Objectives | | | | | | | |
|------|--|-------------|-----|--|--|--|--|--|
| C1 | To analyze the Business etiquette at workplace | | | | | | | |
| C2 | To determine the Principles of exceptional work behavior | | | | | | | |
| С3 | To explore Tech etiquette in using various telecommunicate channels | ion devices | and | | | | | |
| C4 | To successfully handle Multi-cultural challenges | | | | | | | |
| C5 | To ascertain sensitivity to new and emerging issues in etique | ette | | | | | | |
| | SYLLABUS | | | | | | | |
| UNIT | UNIT Details No. of Course Hours Objective | | | | | | | |
| I | Introduction to business etiquette: The ABCs of etiquette Meeting and greeting scenarios-Developing aculture of excellence The principles of exceptional work behaviour - What is the role of Good Manners inBusiness?-Enduring Words Greetings and Introductions: Guideline forreceptionists - Making introductions and greeting people- Greeting Components- The protocol of shaking hands- Introductions - Introductory scenarios - Addressing individuals. | 6 | C1 | | | | | |
| II | Meeting and Boardroom Protocol: Guidelines for planning a meeting - Before the meeting - On the day of the Meeting - Guidelines for Attending the meeting - For the Chairperson- For attendees - For Presenters - Planning a power point presentation-Dealing with customer complaints. Entertaining Etiquette: Planning a meal- Issuing invitations -Business meals basics - Basics of table etiquette - Holding and resting utensils - Business dining etiquette - Multi-cultural Highlight: Japanese Dinning-Specific food Etiquette guidelines. | 6 | C2 | | | | | |
| | Telephone Etiquette: Cell phone etiquette-Social Media Usage etiquette- Telephone etiquette guidelines | | | | | | | |

| | T | | | | |
|--------------------|---|-----------------|-------------|--|--|
| III | - Mastering the telephone courtesy - Active listening - Putting callers on hold -Transferring a call - Screening calls - Taking at message - Voice Mail-Closing the call - When Making calls - Closing the call-Handling rude or impatient clients Internet & email etiquette: Internet usage in the workplace Email- Netiquette - Online chat - Online chat etiquette - Online chat etiquette guidelines. | 6 | C3 | | |
| IV | Business Attire & Professionalism: Business style and professional image - Dress code - Guidelines for appropriate business attire - Grooming for success - Guidelines for appropriate business attire - Grooming for success - Multicultural dressing Diversity Management- Gender Sensitivity- Social Media and Communication with colleagues- Preventing sexual harassment-Disability Etiquette: Basic disability Etiquette practices - Courtesies for wheelchair users Courtesies for blind or visually impaired - Courtesies for the deaf- People with speech impairments. | 6 | C4 | | |
| V | Business Ethics: Ethics in the workplace - The challenge of business ethics - Creating an ethical compass - Business ethics and advantages - Ethical Issues - Conflict Management- Conflict resolution strategies - Choosing the appropriate gift in the business environment Multi-cultural challenges: Multi-cultural etiquette - Example of cultural sensitivity - Cultural differences and their effect on business etiquette- onsite projects- Cultural Highlight: China-Cultural Highlight: India. | 6 | C5 | | |
| | Total | 30 | | | |
| | Course Outcomes | | | | |
| Course Outcomes | On completion of this course, students will; | Prograi | n Outcomes | | |
| CO1 | Learn using business etiquette at work place | PO ₂ | 1, PO6, PO7 | | |
| CO2 | Be able to acquire knowledge about the Principles of exceptional work behaviour | PO | 1, PO6, PO7 | | |
| CO3 | Be able to enhance their knowledge of latest Tech etiquette in using various telecommunication devices and channels. | PO ² | 4, PO6, PO7 | | |
| CO4 | Get familiarized with the Successful handling of | PO ₂ | 4, PO6, PO7 | | |
| | Multi-cultural challenge | | | | |
| CO5 | Become sensitive to new and emerging issues in etiquette PO4, PO6, PO7 | | | | |
| | Reading List | | | | |
| 1. | https://accountingexplained.com/managerial/capital-budgeting | ng/ | | | |
| 2. | http://www.studyfinance.com/lessons/workcap/ | | | | |
| 3. | Journal of International Financial Management & Accounting | g | | | |
| 4. | The Management Accountant Journal - icmai-rnj.in | | | | |
| | References Books | | | | |

| 1. | Gonda, C. M. (2016) Master of Business Etiquette: The Ultimate Guide to Corporate Etiquette and Soft Skills Embassy Books, First Edition. |
|----|---|
| 2. | Mehra, S. K. (2012) Business Etiquette A Guide For The Indian Professional. Noula: HarperCollins |
| 3. | Pachter, B. (2013). The Essentials of Business Etiquette: How to Greet, Eat, and Tweet Your Way to Success (1) edition New York: McGraw-Hill Education. |
| 4. | Past, K. (2008). Indian Business Etiquette: 1 (First edition). Ahmedabad Jaico Publishing House. |
| 5. | Travis, R. (2013). Tech Eliquette: OMG, 2 Edition, RLT Publishing. |
| 6. | Gonda, C. M. (2016) Master of Business Etiquette: The Ultimate Guide to Corporate Etiquette and Soft Skills Embassy Books, First Edition. |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | | 2 | | 2 | 2 | |
| CO 2 | | | | 2 | | 2 | 2 | |
| CO 3 | | | | 2 | | 2 | 2 | |
| CO 4 | | | | 2 | | 2 | 2 | |
| CO 5 | | | | 2 | | 2 | 2 | |

3-Strong 2-Medium 1-Low

| COURSE CODE | P23MSS23 | Soft Skills III – Computing Skills | L | Т | P | С |
|----------------|----------|------------------------------------|---|---|---|---|
| SOFT SKII | LLS III | | - | - | 2 | 2 |

| | Course Objectives | | | | | | |
|--------|--|------------|------------|--|--|--|--|
| C1 | To create awareness and understanding on the basic functions of word processing, | | | | | | |
| CI | presentation and slides | | | | | | |
| C2 | To enable the students to work on Excel workbook and worksheet | | | | | | |
| C3 | To elucidate the students on the various advanced functions of | f MS Excel | | | | | |
| C4 | To educate the students on MS Access and its application in database management | | | | | | |
| C5 | To enable the students to understand the functions and usage of various cloud based | | | | | | |
| CS | apps like Google Drive, Google Sheets, Forms, Slides, and Google Docs | | | | | | |
| C5 | To enable the students learn the functions and usage of Cloud based apps like Google | | | | | | |
| C5 | Forms, Google Slides and Google Cloud Printing. | | | | | | |
| | SYLLABUS | | | | | | |
| TINITE | Details | No. of | Course | | | | |
| UNIT | Details | Hours | Objectives | | | | |
| | Word Processing: Basic functions – Opening and closing | | | | | | |
| | of documents - Text creation and manipulation - | | | | | | |
| I | Formatting of text – Table handling – Spell check, | | | | | | |
| | language setting and thesaurus – Printing of word | | C1 | | | | |
| | document. Power Point Presentation and Design: | 6 | | | | | |
| | Creating presentation – Preparation and presentation of | | | | | | |
| | Slides, Slide Show – Animate the slides – Designing of | | | | | | |
| | posters, banners and invitations. | | | | | | |

| II | Excel: Basic Functions - Workbook - Building - modifying - navigating; Worksheet - Auto fill copying and moving cells, inserting and deleting rows, printing; Formulas and functions-Troubleshooting formulas, Functions and its forms like database, reference, Databases - creating, sorting filtering and linking. | ng - navigating; Worksheet – Auto fill copying and cells, inserting and deleting rows, printing; and functions-Troubleshooting formulas, and its forms like database, reference, Databases | | | | | |
|---|--|--|----|--|--|--|--|
| III | Excel Advanced: Vlookup – Hlookup – Charts – Count – Countif – Sum – Sumif – Product – Sumproduct. Functions: Mathematical – Financial – Logic – Text – Statistical | 6 C3 | | | | | |
| IV | Access: Components, creating a database and project, import and exporting, customizing; Tables – creating and setting fields; Queries – types, creating, wizards – Reports – creating and layout. | g a database and project, import Tables – creating and setting | | | | | |
| V | Cloud based Apps: Google Drive, Google Sheets, Google Docs, Google Forms, Google Slides – Google Cloud Print. | 6 | C5 | | | | |
| | Total | 30 | | | | | |
| Course Outcomes | | | | | | | |
| Course Outcomes | On completion of this course, students will; | Program Outcomes | | | | | |
| CO1 | Have awareness and understanding on the basic functions of Word Processing and preparation of Presentation | PO4, PO6, PO7 | | | | | |
| CO2 | Execute the basic functions of Excel | PO4, PO6, PO7 | | | | | |
| CO3 | Understand advance functions of Excel | PO2, PO4, PO6, PO7 | | | | | |
| CO4 | Possess knowledge on Access and its application in database management PO2, PO4, PO6, PO | | | | | | |
| CO5 | Understand and possess knowledge on the functions and usage of various cloud based apps like Google Drive, Google Sheets, Forms, Slides and Google Docs PO4, PO5, PO6, PO6, PO6, PO6, PO7, PO7, PO7, PO7, PO7, PO7, PO7, PO7 | | | | | | |
| Reading List | | | | | | | |
| 1. | Humphrey M.L., Excel For Beginners, Kindle Edition, 2017 | | | | | | |
| 2. | Richard Rost, Learning MS Access Kindle Edition, 2013 | | | | | | |
| 3. | Sachin Srivastava, Google Cloud Platform, Kindle Edition, 2021 | | | | | | |
| 4. Valarie Lestourgeon, A Beginner's Guide to GCP, Kindle Edition, 2021 | | | | | | | |
| References Books | | | | | | | |
| 1. | Gonda, C. M. (2016) Master of Business Etiquette: The Ultimate Guide to Corporate Etiquette and Soft Skills Embassy Books, First Edition. | | | | | | |
| 2. | Mehra, S. K. (2012) Business Etiquette A Guide For The Indian Professional. Noula: HarperCollins | | | | | | |
| 3. | Pachter, B. (2013). The Essentials of Business Etiquette: How to Greet, Eat, and Tweet Your Way to Success (1) edition New York: McGraw-Hill Education. | | | | | | |
| 4. | Past, K. (2008). Indian Business Etiquette: 1 (First edition). Ahmedabad Jaico Publishing House. | | | | | | |
| 5. | Travis, R. (2013). Tech Eliquette: OMG, 2 Edition, RLT Publishing. | | | | | | |

| | PO 1 | PO 2 | PO 3 | PO 4 | PO 5 | PO 6 | PO 7 | PO 8 |
|------|------|------|------|------|------|------|------|------|
| CO 1 | | | | 3 | | 3 | 3 | |
| CO 2 | | | | 3 | | 3 | 3 | |

| CO 3 | 3 | 3 | 3 | 3 | 3 | |
|------|---|---|---|---|---|--|
| CO 4 | | 3 | 3 | 3 | 3 | |
| CO 5 | | 3 | | 3 | 3 | |

3-Strong 2-Medium 1-Low