Nallamuthu Gounder Mahalingam College, Pollachi (Autonomous) Affiliated to Bharathiar University, Coimbatore

Department of Economics BA- Economics

Syllabus for the Academic Year 2021-2024

(Choice Based Credit System & OBES)

Department of Economics

Vision

Imparting quality education to students to make them employable by providing a strong academic foundation with a focus on value based education, cherishing our Nation's dreams to achieve excellence in the quality of education offered in our academic **YATRA**

Mission

To develop a perspective for an intelligent understanding of economic problems and impart training in the analytical framework of micro and macro economic analysis, statistical and mathematical techniques as well as economic theories to equip the students to handle quantitative issues analytically to meet the challenges of the corporate and financial world.

Program Educational Objectives:

| PEO1 | To provide students with the intellectual and analytical skills required to understand, evaluate and analyze the economic issues and challenges of every day life. |
|------|--|
| PEO2 | Inculcate skills to evaluate, innovate and integrate the contemporary issues and motivate further learning. |
| PEO3 | To prepare the students to be eligible for advanced studies and exploring various business and employment opportunities in the field of banking, insurance, academic, administration and other formal and informal sectors of the economy. |
| PEO4 | Apply and advance the knowledge and skill required, to become a creative professional in their chosen field. |
| PEO5 | To inculcate the ethical, moral, social, environmental and economic values among students so that they become healthy citizens. |

Program Outcomes:

| | Specified by UGC | | | | | | | | | | |
|-----|---|--|--|--|--|--|--|--|--|--|--|
| PO1 | To make the students to understand and analyze the concepts, principles, doctrines, laws and policies in Economics. | | | | | | | | | | |
| PO2 | To motivate the students to know about new trends in National Economy. | | | | | | | | | | |
| PO3 | To enlighten the students with economic aspects for decision making. | | | | | | | | | | |
| PO4 | To develop the skills of analysis and application of the economic principles to the real world problems. | | | | | | | | | | |
| PO5 | To inculcate a sense of social responsibility in them so that they become socially productive citizens | | | | | | | | | | |

Program Specific Outcomes:

| PSO - 01 | Aid in the application of Statistical tools with computer applications in solving realistic economic problems and promoting managerial skills |
|----------|---|
| PSO - 02 | To serve as a national and regional hub of knowledge connectivity for rural and urban development including health |

N.G.M College - Curriculum Development Cell Scheme of Examination For 2021 – 2022 BA – Economics,

Choice Based Credit System & OBES

SEMESTER – I

| Part | Subject | Title of the Paper | Hi | rs / eek | Hrs / Sem. | Exam | | ximum arks | Total Mar | Credits | |
|------|------------|--|----|-------------|---------------|------|--------------|---------------|--------------|---------|--|
| | Code | | L | P | Т | Hrs. | Intern al | Externa l | ks | Creates | |
| | 21UTL101 / | Tamil Paper - I / | | - | - | 3 | | | | | |
| I | 21UHN101 / | Hindi Paper - I / | 6 | - | - | | 50 | 50 | 100 | 3 | |
| | 21UFR101 | French Paper - I | | - | - | | | | | | |
| II | 21UEN101 | Communication Skills - I (Level I) | 5 | - | - | 3 | 50 | 50 | 100 | 3 | |
| 11 | 21UEN102 | Communication Skills – I (Level II) | 3 | - | - | 3 | 30 | 30 | 100 | 3 | |
| | 21 UEO 101 | Micro Economics - I | 5 | - | 1 | 3 | 50 | 50 | 100 | 5 | |
| III | 21 UEO 102 | Indian Economy | 5 | - | 1 | 3 | 50 | 50 | 100 | 4 | |
| | 21UEO1A1 | Business Accounting | 4 | - | 1 | 3 | 50 | 50 | 100 | 4 | |
| | 21UHR101 | Human Rights | 1 | 1 | _ | 2 | - | 50 | 50 | 2 | |
| IV | 21HEC101 | Human Excellence - Personal Values & SKY Yoga Practice - I | 1 | 1 | - | 2 | 25 | 25 | 50 | 1 | |
| V | | Extension Activities - Annexure I | - | - | _ | _ | - | - | - | - | |
| | 21CFE101 | Fluency in English - I | - | - | - | - | - | - | - | | |
| CC | | Online Course (Optional) (MOOC / NPTEL / SWAYAM) | - | - | | - | - | - | - | Grade | |
| | 7 | Total | | | | | | | 600 | 22 | |

| | SEMESTER – II Hrs | | | | | | | | | | | |
|------|--------------------|---|---|---------------|---|--------------|--------------|--------------|----------------|---------|--|--|
| Part | Subject Code | Title of the Paper | | Hrs / Week | | Exam Hrs. | Maxi Ma | | Total Marks | Credits | | |
| | Code | | L | P | Т | Hrs. | Intern al | Exter nal | WIATKS | | | |
| | 21UTL202 / | Tamil Paper - II / | | | - | | | | | | | |
| I | 21UHN202 / | Hindi Paper - II / | 6 | - | - | 3 | 50 | 50 | 100 | 3 | | |
| | 21UFR202 | French Paper - II | | - | - | | | | | | | |
| II | 21UEN202 | Communication Skills – II (Level I) | 5 | - | - | 3 | 50 | 50 | 100 | 3 | | |
| -11 | 21UEN203 | Communication Skills – II (Level I) | 3 | - | - | <i></i> | 30 | 30 | | 3 | | |
| | 21 UEO 203 | Micro Economics - II | 4 | - | 1 | 3 | 50 | 50 | 100 | 4 | | |
| III | 21 UEO 204 | International Economics | 4 | - | 1 | 3 | 50 | 50 | 100 | 4 | | |
| | 21 UEO 2A2 | Disaster Management | 4 | _ | 1 | 3 | 50 | 50 | 100 | 4 | | |
| | 21EVS201 | Environmental Studies | | 2 | - | 2 | - | 50 | 50 | 2 | | |
| IV | 21HEC202 | Human Excellence - Family Values & SKY Yoga Practice - II | | 1 | | 2 | 25 | 25 | 50 | 1 | | |
| V | | Extension Activities - Annexure I | | - | - | 1 | - | - | - | - | | |
| | 21CFE202 | Fluency in English - II | - | - | - | - | - | - | - | | | |
| | 21CMM201 | Manaiyiyal Mahathuvam - I | 1 | - | - | 2 | - | 50 | 50 | Grade | | |
| CC | 21CUB201 | Uzhavu Bharatham - I | 1 | - | _ | 2 | - | 50 | 50 | Grade | | |
| | | Online Course (Optional) (MOOC / NPTEL / SWAYAM) | | | | | | | | Grade | | |
| | Т | otal | | | | | | | 600 | 21 | | |

| Part | Subject Code | Title of the Paper | | Irs Vee | | Hrs / Sem. | Exam | | mum rks | Total Marks | Credits |
|------|------------------------|--|---|------------|---|---------------|------|--------------|--------------|----------------|---------|
| | 3 | • | L | | P | T | Hrs. | Intern al | Exter nal | Marks | |
| | 21UTL303 / | Tamil Paper - III / | | | - | - | | | | | |
| I | 21UHN303 / | Hindi Paper - III / | 5 | | - | - | 3 | 50 | 50 | 100 | 3 |
| | 21UFR303 | French Paper - III | | | - | - | | | | | |
| II | 21UEN303 | Communication Skills – III (Level I) | 6 | | - | - | 3 | 50 | 50 | 100 | 3 |
| 11 | 21UEN304 | Communication Skills – III (Level II) | U | | - | - | 3 | 30 | 30 | 100 | 3 |
| | 21 UEO 305 | Macro Economics | 5 | | - | 1 | 3 | 50 | 50 | 100 | 4 |
| III | 21 UEO 306 | Economics of Development and Planning | 4 | | - | 1 | 3 | 50 | 50 | 100 | 4 |
| | 21 UEO 3A3 | Banking Law and Practice | 5 | | - | 1 | 3 | 30 | 70 | 100 | 4 |
| IV | 21UEO3N1 / 21UEO3N2 | Non Major Elective - I: Advertising and Sales Promotion / Non Major Elective - I: Economics for Competitive and Career Development | | 1 | | - | 2 | - | 50 | 50 | 2 |
| | 21HEC303 | Human Excellence - Professional Values & Ethics -III | 1 | | - | 2 | 25 | 25 | 50 | 1 | |
| V | | Extension Activities - Annexure I | | - | | - | - | - | - | - | - |
| | 21CFE303 | Fluency in English - III | ı | | _ | - | - | - | - | - | |
| CC | 21CMM302 | Manaiyiyal Mahathuvam - II | 1 | | - | - | 2 | - | 50 | 50 | Grade |
| | 21CUB302 | Uzhavu Bharatham - II | 1 | | - | - | 2 | - | 50 | 50 | Grade |
| | To | otal | | | | | | | | 600 | 21 |

| | SEMESTER – IV | | | | | | | | | | | |
|------|------------------------|---|---|--------------|---------------|----------|--------------|--------------|----------------|---------|--|--|
| Part | Subject Code | Title of the Paper | | irs / eek | Hrs / Sem. | Exa m | Maxi Ma | mum rks | Total Marks | Credits | | |
| | | • | L | P | Т | Hrs. | Interna l | Extern al | | 0100200 | | |
| I | 21UTL404/ 21UTL404/ | Tamil Paper - IV / Hindi Paper - IV/ | 5 | - | - | 3 | 50 | 50 | 100 | 3 | | |
| 2 | 21UTL404 | French Paper - IV | | - | - | | | | | | | |
| II | 21UEN404 | Communication Skills – IV (Level I) | 6 | - | - | 3 | 50 | 50 | 100 | 3 | | |
| 11 | 21UEN405 | Communication Skills – IV (Level II) | 0 | - | - | 3 | 30 | 30 | 100 | 3 | | |
| | 21 UEO 407 | History of Economic Thought | 5 | _ | 1 | 3 | 50 | 50 | 100 | 4 | | |
| III | 21 UEO 408 | Mathematical Methods | 4 | _ | 2 | 3 | 50 | 50 | 100 | 4 | | |
| | 21 UEO 4A4 | Business Communication | 4 | _ | 1 | 3 | 50 | 50 | 100 | 4 | | |
| IV | 21UEO4N1 / 21UEO4N2 | Non Major Elective - II : / Information Management Non Major Elective - II : Principles of Airport Economics | 1 | - | - | 2 | - | 50 | 50 | 2 | | |
| | 21HEC404 | Human Excellence - Social Values & SKY Yoga Practice - IV | | 1 | - | 2 | 25 | 25 | 50 | 1 | | |
| V | | Extension Activities - Annexure I | | - | - | _ | - | 50 | 50 | 1 | | |
| | 21CFE404 | Fluency in English - IV | - | - | - | _ | - | - | - | | | |
| CC | 21CMM403 | Manaiyiyal Mahathuvam - III | 1 | - | - | 2 | - | 50 | 50 | Grade | | |
| | 21CUB403 | Uzhavu Bharatham - III | 1 | - | - | 2 | - | 50 | 50 | Grade | | |
| | T | otal | | | | | | | 650 | 22 | | |

SEMESTER - V

| Par | Subject | Title of the Paper | | Irs / /eek | Hrs / Sem. | Exam | | mum rks | Total Marks | Credits |
|-----|------------------------|---|----|---------------|---------------|------|--------------|--------------|----------------|---------|
| t | Code | Title of the Tuper | L | P | Т | Hrs. | Inter nal | Exter nal | | |
| | 21 UEO 509 | Monetary Economics | 5 | - | 1 | 3 | 50 | 50 | 100 | 5 |
| | 21 UEO 510 | Tourism Economics | 4 | - | 1 | 3 | 50 | 50 | 100 | 4 |
| | 21 UEO 511 | Investment Policies and Programmes :Skill Enhanced Course | 5 | - | 1 | 3 | 50 | 50 | 100 | 5 |
| | 21 UEO 512 | Window Based Office Automation and Tally | 3 | - | 1 | 3 | 50 | 50 | 100 | 2 |
| | 21 UEO 513 | Programming Lab in Window Based Office Automation and Tally | - | 2 | - | 3 | 50 | 50 | 100 | 1 |
| III | 21UEO5E1 / | Core Elective - I : / Statistical Methods – I Core Elective - I : / | | | | | | | | |
| | 21UEO5E2 / | Principles of | 4 | - | 1 | 3 | 50 | 50 | 100 | 5 |
| | 21UEO5E3 | Management Core Elective - I : / Rural Economics | | | | | | | | |
| | 21UEO5AL | Advanced Learner Course - I Economics of Farm Management (Optional) - Self Study | - | - | | - | 50 | 50 | 100 | 2* |
| | | Department Specific | | 1 | | | | | | |
| | 21UEO5VA | Value Added Course: Baker's at Desk – Cakes (Optional) | 30 | Hrs | | | | 50 | 50 | 2* |
| IV | 21UEO5S1 / 21UEO5S2 | Skill Based Elective - I: Network and Information Security / Skill Based Elective - I: Cyber Security Ethical Hacking | | 1 | | 2 | - | 50 | 50 | 2 |
| | 21HEC505 | Human Excellence - National Values & SKY Yoga Practice - V | | 1 | - | 2 | 25 | 25 | 50 | 1 |
| V | | Extension Activities - Annexure I | | - | - | - | _ | - | - | - |
| | 21CFE505 | Fluency in English - V | - | - | - | - | - | - | - | |
| CC | 21CSD501 | Soft Skills Development - I | - | - | - | - | - | - | - | Grade |
| | 21GKL501 | General Awareness - | , | SS | | 2 | - | 50 | 50 | 2 |

| Self Study | | | | |
|------------|--|--|-----|----|
| Total | | | 750 | 27 |

AL - Advanced Learner Course (Optional); VA-Department Specific Value Added Course;

^{*}Credits – Based on course content, maximum of 4

| | SEMESTER – VI | | | | | | | | | | | | |
|------|------------------------------------|--|----|-------------|---------------|---------------------------------|--------------|--------------|----------------|---------|--|--|--|
| Part | Subject Code | Title of the Paper | Hı | rs / eek | Hrs / Sem. | Exam Hrs. | | imum arks | Total Marks | Credits | | | |
| | | | L | P | Т | | Inter nal | Extern al | | | | | |
| | 21 UEO 614 | Public Economics | 4 | - | 1 | 3 | 50 | 50 | 100 | 4 | | | |
| | 21 UEO 615 | Industrial Economics | 4 | - | 1 | 3 | 50 | 50 | 100 | 4 | | | |
| | 21 UEO 616 | Economics of Transport: Skill Enhanced Course | 4 | - | 1 | 3 | 50 | 50 | 100 | 4 | | | |
| | 21UEO6E1/ 21UEO6E2/ 21UEO6E3 | Core Elective - II : / Statistical Methods-II Core Elective - II : / Information Management Core Elective - II : Urban Economics | 4 | - | 1 | 3 | 50 | 50 | 100 | 5 | | | |
| Ш | 21UEO6E4/ 21UEO6E5/ 21UEO6E6 | Core Elective - III : / Computer Application in Economics Core Elective - III : / Human Resource Management Core Elective - III Health Economics | 5 | - | 1 | 3 | 50 | 50 | 100 | 5 | | | |
| | 21 UEO 617 | Internship Program/Economic Reviews | - | 2 | - | Viva Voce Examin ation | 50 | 50 | 100 | 2 | | | |
| | 21UEO6AL | Advanced Learner Course - II | - | - | | - | 50 | 50 | 100 | *2 | | | |

^{*}Extra Credits

| | | Economics for | | | | | | | |
|----|------------|------------------------|----|-----|---|----|----|-----|-------|
| | | Administration | | | | | | | |
| | | (Optional) - Self | | | | | | | |
| | | Study | | | | | | | |
| | 21UEO6VA | Department Specific | | | | | | | |
| | | Value Added Course: | 30 | Hrs | | | 50 | 50 | 2* |
| | | Bakers'at Desk – | | | | | | | |
| | | Bean to | | | | | | | |
| | | Bar(Optional) | | | | | | | |
| | 21UEO6S1 / | Skill Based Elective - | 1 | | 2 | - | 50 | 50 | 2 |
| | | II : Advertising and | | | | | | | |
| | 21UEO6S2 | Sales Promotion / | | | | | | | |
| | | Skill Based Elective - | | | | | | | |
| | | II : Principles of | | | | | | | |
| IV | | Airport Economics | | | | | | | |
| | 21HEC606 | Human Excellence - | 1 | | 2 | 25 | 25 | 50 | 1 |
| | | Global Values & | | | | | | | |
| | | SKY Yoga Practice - | | | | | | | |
| | | VI | | | | | | | |
| V | | Extension Activities - | | | | | | | |
| · | | Annexure I | - | _ | - | - | - | - | - |
| | | Amicaute 1 | | | | | | | |
| CC | 21CFE606 | Fluency in English - | - | - | - | - | - | - | |
| | | VI | | | | | | | |
| | 21CSD602 | Soft Skills | | _ | _ | _ | _ | _ | Grade |
| | | Development - II | | | | | | | 01440 |
| | | _ | | | | | | | |
| | To | otal | | | | | | 700 | 27 |
| | | | | | | | | | |

AL - Advanced Learner Course (Optional); VA-Department Specific Value Added Course;

Grand Total = 3900; Total Credits = 140,

CC: Certificate Course/ Co-scholastic Courses

Question Paper Pattern (Based on Bloom's Taxonomy)

^{*}Extra Credits

^{*}Credits – Based on course content maximum, of 4 credits.

K1-Remember; K2- Understanding; K3- Apply; K4-Analyze; K5- Evaluate

1. Theory Examinations: 70 Marks (Part I, II, & III)

(i) Test- I & II, ESE:

| Knowledge | Section | Marks | Description | Total |
|------------------------|---|--------------------|-----------------------|--------------|
| Level | | | | |
| K1 & K2 | A (Q 1 – 5 MCQ) | | MCQ Define | |
| (Q 1 -10) | (Q 6–10 Define/Short Answer) | $10 \times 1 = 10$ | | 70 (Reduced |
| K3 (Q 11-15) | B (Either or pattern) | 5 x 4 = 20 | Short Answers | to 50 for |
| K4 & K5 (Q 16 – 21) | C (Q -16 is Compulsory and Q 17 – 21 answer any 3) | 4 x 10 = 40 | Descriptive/ Detailed | ESE) |

2. Theory Examinations: 50 Marks (Part IV except Self-study)

| Knowledge | Section | Marks | Description | Total |
|--------------------------|--|-------------|---------------|-----------------|
| Level | | | | |
| K1 & K2 (Q 1 -10) | A (Q 1 – 5 MCQ) (Q 6–10 Define / Short Answer) | 10 x 1 = 10 | MCQ Define | 50 (Reduced to |
| K3, K4 & K5 (Q 11-18) | B (Answer 5 out of 8) | 5 x 8 = 40 | Short Answers | 25 for ESE) |

3. Practical Examinations: 100/50 Marks

| Knowledge | Criterion | External/Internal | Total |
|-----------|-------------------------|-------------------|-------|
| Level | | Marks | |
| К3 | D 1 1 0 | 50/50 | 100 |
| K4 | Record work & Practical | | |
| K5 | | 25/25 | 50 |

^{*} In Theory ESE, Students will write Examination Maximum Marks as 70 and it will be reduced to 50 for Total Mark calculation.

Components of Continuous Assessment

THEORY

Maximum Marks: 100; CIA Mark: 50

| Components | | Calculation | CIA Total |
|---------------------------------|------------------|----------------|-----------|
| Test 1 | (70 / 4.67) = 15 | | |
| Test 2 / Model | (70 / 4.67) = 15 | | |
| Assignment / Digital Assignment | 10 | 15+15+10+05+05 | 50 |
| Seminar / Socratic Seminar | 05 | | |
| Group Task : GD, Role Play, APS | 05 | | |

Maximum Marks: 50; CIA Mark: 25

| Components | Calculation | CIA Total | |
|---------------------------------|-------------|-----------|----|
| Test / Model | 10 | | |
| Assignment / Digital Assignment | 5 | 10+5+5+5 | 25 |
| Seminar / Socratic Seminar | 5 | 10131313 | 25 |
| Group Task : GD, Role Play, APS | 5 | | |

PRACTICAL

Maximum Marks: 50; CIA Mark: 25

| Components | | Calculation | CIA Total |
|------------------|----|-------------|-----------|
| Test / Model | 15 | | |
| Observation Note | 5 | 15+5+5 | 25 |
| Record | 5 | | |

Maximum Marks: 100; CIA Mark: 50

| Components | Calculation | CIA Total | |
|------------------|-------------|-----------|----|
| Test / Model | 30 | | |
| Observation Note | 5 | 30+5+15 | 50 |
| Record | 15 | | |

Maximum Marks: 200; CIA Mark: 100

| Components | | Calculation | CIA Total |
|------------------|----|-------------|-----------|
| Test / Model | 60 | | |
| Observation Note | 10 | 60+10+30 | 100 |
| Record | 30 | | |
| | | | |

PROJECT

Maximum Marks: 100; CIA Mark: 50

| Components | Calculation | CIA Total | |
|-------------------|-------------|-------------|----|
| Review I | 10 | | |
| Review II | 10 | 10.10.10.20 | |
| Review III | 10 | 10+10+10+20 | 50 |
| Report Submission | 20 | | |

Maximum Marks: 200; CIA Mark: 100

| Components | | Calculation | CIA Total |
|-------------------|----|-------------|-----------|
| Review I | 20 | | |
| Review II | 20 | | |
| Review III | 20 | 20+20+20+40 | 100 |
| Report Submission | 40 | | |

^{*} Components for 'Review' may include the following:

Originality of Idea, Relevance to Current Trend, Candidate Involvement and Presentation of Report for Commerce, Management & Social Work.

Synopsis, System Planning, Design, Coding, Input form, Output format, Preparation of Report & Submission for Computer Science cluster.

Problem Analysis, Data Collection and Data Analysis for Science stream.

STUDENT SEMINAR EVALUATION RUBRIC

Grading Scale:

| A | В | C | D |
|---|---|-------|-------|
| 5 | 4 | 2 - 3 | 0 - 1 |

| CRITERIA | A - Excellent | B - Good | C - Average | D - Inadequate |
|--------------|----------------------|----------------|------------------------|----------------------------|
| Organization | Information | Information | Most of information | Hard to follow; |
| of | presented as | presented in | presented in | sequence of |
| presentation | interesting story in | logical | sequence | information jumpy |
| | logical, easy to | sequence; easy | | |
| | follow sequence | to follow | | |
| Knowledge | Demonstrated full | At ease; | At ease with | Does not have grasp |
| of subject & | knowledge; | answered all | information; | of information; |
| References | answered all | questions but | answered most | answered only |
| | questions with | failed to | questions & | rudimentary |
| | elaboration & | elaborate & | Material sufficient | Questions & |
| | Material sufficient | Material | for clear | Material not clearly |
| | for clear | sufficient for | understanding | related to topic OR |
| | understanding AND | clear | but not clearly | background |
| | exceptionally | understanding | presented | dominated seminar |
| | presented | AND | | |

| | | effectively presented | | |
|---------------|----------------------|-----------------------|----------------------|--------------------|
| Presentation | Uses graphics that | Uses graphics | Uses graphics that | Uses graphics that |
| Skills using | explain | that | relate to text and | rarely |
| ICT Tools | and reinforce text | explain text | presentation | support text and |
| | and presentation | and | | presentation |
| | 5.0 | presentation | 5.0 | |
| Eye Contact | Refers to slides to | Refers to slides | Refers to slides to | Reads most slides; |
| | make | to make | make | no or just |
| | points; engaged | points; eye | points; occasional | occasional eye |
| | with audience | contact | eye contact | contact |
| | | majority of | | |
| | | time | | |
| Elocution – | Correct, precise | Incorrectly | Incorrectly | Mumbles and/or |
| (Ability to | pronunciation of all | pronounces few | pronounces some | Incorrectly |
| speak English | terms | terms | terms | pronounces |
| language) | Voice is clear and | Voice is clear | Voice fluctuates | some terms |
| | steady; audience | with few | from | Voice is low; |
| | can hear well at all | fluctuations; | low to clear; | difficult to hear |
| | times | audience can | difficult to hear at | |
| | | hear well most | times | |
| | | of the time | | |

WRITTEN ASSIGNMENT RUBRIC

Grading Scale:

| A | В | C | D | F |
|---------|--------|---------|---------|---------|
| 09 - 10 | 07- 08 | 05 - 06 | 03 - 04 | 01 - 02 |

| CRITERION | A - Excellent | B - Good | C - Average | D - Below Average | F - Inadequate |
|----------------------------------|---|---|--|--|--|
| Content & Focus | Hits on almost all content exceptionally clear | Hits on most key points and writing is interesting | Hits in basic content and writing is understandable | Hits on a portion of content and/or digressions and errors | Completely off track or did not submit |
| Sentence Structure & Style | *Word choice is rich and varies *Writing style is consistently strong *Students own formal language | *Word choice is clear and reasonably precise *Writing language is appropriate to topic *Words convey intended message | * Word choice is basic * Most writing language is appropriate to topic * Informal language | * Word choice is vague * Writing language is not appropriate to topic * Message is unclear | * Not adequate |
| Sources | Sources are cited and are used critically | Sources are cited and some are used critically | Some sources are missing | Sources are not cited | Sources are not at all cited |
| Neatness | Typed; Clean; Neatly bound in a report cover; illustrations provided | Legible writing, well-formed characters; Clean and neatly bound in a report cover | Legible writing, some ill-formed letters, print too small or too large; papers stapled together | Illegible writing; loose pages | Same as below standard |
| Timeliness | Report on time | Report one class period late | Report two class periods late | Report more than one week late | Report more than 10 days late |

Continuous Internal Assessment for Project / Internship

The Final year students should undergo a project work during (V/VI) semester

- ❖ The period of study is for 4 weeks.
- Project / Internship work has to be done in an industrial organization (or) work on any industrial
 - problem outside the organization is allowed.
- ❖ Students are divided into groups and each group is guided by a Mentor.
- ❖ The group should not exceed four students, also interested student can undergo individually.
- ❖ A problem is chosen, objectives are framed, and data is collected, analyzed and documented in the form of a report / Project.
- ❖ Viva Voce is conducted at the end of this semester, by an External Examiner and concerned
 - Mentor (Internal Examiner).
- ❖ Project work constitutes 100 marks, out of which 50 is Internal and 50 is External Marks.

Mark Split UP

| Internal | External | Total | | |
|----------|----------|-------|--|--|
| 50 | 50 | 100 | | |

| S. No | Internal Components | Marks |
|-------|------------------------|-------|
| 1 | Review - I | 10 |
| 2 | Review - II | 10 |
| 3 | Review - III | 10 |
| 4 | Rough Draft Submission | 20 |
| | 50 | |

Review I:

* Problem Analysis

Review II:

* Data collection

Review III:

* Data Analysis

| Programme Code: | BA | | | Programme Title: | | or of Arts IOMICS) |
|---|-------|-----------------------|---|---------------------|--------------|-----------------------|
| Course Code: | 21 UE | O 101 | | Title | Batc h: | 2021 - 2024 |
| | | | | MICRO | Seme ster: | I |
| Lecture Hrs./Week or Practical Hrs./Week | 5 | Tutorial Hrs./Sem. | 1 | ECONOMICS - I | Credi ts: | 5 |

Course Objective

This subject imparts basic economic principles governing the behaviours of individuals and firms regarding consumption and production.

Course Outcomes

On the successful completion of the course, students will be able

| CO NUMBER | CO STATEMENT | KNOWLEDGE LEVEL |
|--------------|---|--------------------|
| CO1 | To keep various economic concepts in the minds of learners | K1/K2 |
| CO2 | To understand the economic problems production possibilities, assumptions and significance of economics | K2 |
| CO3 | To analyse the law of consumption, price, income, consumption effect and Giffen paradox | К3 |
| CO4 | To observe and analyse production function and its various theories and economies of large scale production | K3 |
| CO5 | To analyse cost functions and forms o market structure | K4 |

Mapping

| /PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|---------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | Н | Н | Н | M | M |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | M | Н | Н | M | Н | Н |
| CO4 | Н | Н | Н | Н | Н | Н | M |
| CO5 | Н | M | Н | Н | Н | Н | M |

High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|----------|---|---------------|
| Unit I | Introduction to Economics: Definitions: Brief Introduction to Classical, Neo Classical, Scarcity and Growth Oriented Definitions – Economic Problems – Choice in a Free Economy& Planned Economy-Societies Production Possiblity Curve – Subject Matter of Economics- Characteristics of Economic Laws- Significance of Economics. | 14hrs |
| Unit II | Consumption Consumption — Importance —Standard of Living—Engel's Law of Consumption — The Law of Demand - Introduction to Cardinal and Ordinal analysis — Indifference Curve Analysis: Indifference Schedule, Curve, map and properties —MRS-Equilibrium of the Consumer — Analysis of Economic Effects on the Consumer's Equilibrium — Price, Income, Consumption Effect- Price Effect in inferior goods — Giffen Paradox | 15 hrs |
| Unit III | Production Function Production Function- Meaning- The Law of Variable Proportions-The Law of Returns – Producer's Equilibrium through Isoquants – Economies of Large Scale production-Internal and External Economies. | 14 hrs |
| Unit IV | Cost Function Types of Cost – Total and Marginal Cost Functions- AC & MC relationships- Characteristics of Costs in the long run- Measurement of Cost Output Relationship - Cost Control and Cost Reduction Methods. | 16 hrs |
| Unit V | Forms of Market Structure Perfect Competition - Characters- Firms Objectives- Concepts of Profits – Normal & Super Normal Profit – Revenue – Relationship between Price, TR, AR and MR of a Firm Under Perfect Competition- Industry and Firm demand – Equilibrium of Firm and Industry. | 16 hrs |
| | Total Contact Hours | 75 hrs |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Seminar, Quiz, Assignments, Group Task, Test

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|-----------------------|------------------------------------|---------------------------------------|------------------------|
| 1 | Mithani D.M | Principles of Economics | Himalaya Publishing House, Mumbai | 2015 |
| 2 | Bose. D & Marimuthu A | An Introduction to Micro-Economics | Himalaya Publishing House, Mumbai. | 2010 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|---|-----------------------------|---|------------------------|
| 1 | Ahuja H. L | Advanced Economic Theory | Sultan Chand & Co., New Delhi. | 2010 |
| 2 | Andreu Mas-colell, Michael D. Whinston&Jerry R. Green | Micro Economic Theory | Oxford University Press | 2012 |
| 3 | Sankaran | Micro Economics | Margham Publications, Chennai | 2010 |
| 4 | Misra & Puri | Modern Micro Economics | Himalaya Publishing House, Mumbai | 2010 |
| 5 | Dewett K. K. & Chand A., | Modern Economic Theory | Sultan Chand & Co., New Delhi | 2008 |

E-Reference:

- 1. http://www.nios.ac.in
- 2. https://www.slideshare.net
- 3. http://wikieducator.org
- 4. http://economics-exposed.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|-------------------------|-------------------------|-------------------------|-------------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.P.Krishnathulasimani | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka Chezhian |
| | | | |

| Programme Code: | | BA | | Programme Title: | | nelor of Arts ONOMICS) |
|--|---|--------------------|---|---------------------|------------------|---------------------------|
| Course Code: | | 21 UEO 102 | | Title | Batch: Semester: | 2021 - 2024 I |
| Lecture Hrs./Week or Practical Hrs./Week | 5 | Tutorial Hrs./Sem. | 1 | INDIAN ECONOMY | Credits: | 4 |

Course Objective

To acquire sufficient knowledge about India's economic features, occupational structure and the relative shares of the different Sectors

Course Outcomes (CO)

On the successful completion of the course, students will be able

| СО | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To present economic challenges ailments associated with or | K1 |
| | arising directly from the problem of Indian Economy | |
| CO2 | To understand the issues and policies relating to agriculture and | K2 |
| | industry. | |
| CO3 | To understand industrial development and disinvestment | K3 |
| CO4 | To relate the strategy of development for energy. | K4 |
| CO5 | To evaluate the measures introduces for structural reforms in the | K5 |
| | economy. | |

Mapping

| PO, PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | M | Н | M | Н | Н |
| CO2 | Н | Н | M | M | Н | Н | Н |
| CO3 | Н | Н | Н | Н | Н | Н | Н |
| CO4 | M | M | Н | M | M | Н | Н |
| CO5 | M | Н | Н | L | Н | Н | Н |

High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Features of Indian Economy History of Indian Economy – Challenges before Indian Economy- Concept of under Development-Economic Growth – Characteristics of an Under Developed Country—Economic Growth- Meaning of Economic Development—Traditional View, Modern View – Why all the Countries are not developed Alike? – Economic Development with basic needs approach – Economic Determinants - India as a rapidly Developing Economy | 15 hrs |
| Unit -II | Basic Issues in Agricultural Policies Subsidies of Agricultural Inputs – Problem of Food Security – Public Distribution System in India– Targeted Public Distribution System – Agricultural Labour: Causes of Growth in the number of Agricultural Labourers – Conditions of Agricultural Labourers – Measures Adopted by the Government for their Improvement | 15 hrs |
| Unit - III | Industrial Development and Related Issues Evolution of Industry in India –India's Handicrafts- Modern Industry of India –Effects of Partition- Industrial Development since Independence – Meaning of Disinvestment – Utilization of Money from Disinvestment –. Role of Private Sector – Post Liberalization Phase – Problems of Private Sector – Globalization. | 15Hrs |
| Unit - IV | Infrastructure Energy – Sources of Energy – Conventional and Non-Conventional Energy- Energy Crisis in India – Science and Technology – Health Infrastructure – Janani Suraksha Yojana - National Urban Health Mission- Strengthening Existing Health System – HDI and its ranking. | 15 hrs |
| Unit - V | New Economic Reforms Generations of Economic Reforms - Rational behind Economic Reforms - Third Generation Reforms - Macro Economics Stabilization - Structural Reforms - An Assessment of New Economic Reforms (LPG) in India | 15 hrs |
| | Total Contact Hours | 75 hrs |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Seminar ,Quiz, Assignment, Test, Group, Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|----------------|----------------------|---------------------------------------|------------------------|
| 1. | Misra and Puri | Indian Economy | Himalaya Publishing House, Mumbai. | 2010 |

Reference Books:

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/EDITION | YEAR OF |
|------|-----------------|-------------------|---------------------------------------|--------------------|
| | | BOOK | | PUBLICATION |
| 1. | Puri V. K. and | Indian Economy | Himalaya Publishing House, | 2015 |
| | Misra S. K | | (33 rd Edition), New Delhi | |
| 2 | Sivayya K.V., & | Industrial | S.Chand & Company, New | 2010 |
| | Das V.B.M | Economics | Delhi. | |
| 3 | Ruddar Datt & | Indian Economy | Sultan Chand & Company, | 2018 |
| | Sundaram KPM | | New Delhi | |
| 4 | Geraid M. Meier | Leading Issues in | Oxford University Press, | 2015 |
| | and James E. | Economic | New York. | |
| | Ranch | Development. | | |
| 5 | Barthoral R. R | Industrial | New Age International (P) | 2000. |
| | | Economics | Limited, New Delhi. | |

E-Reference

1.www.rbi.org

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------------|-------------------------|-------------------------|-------------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. K. Murugvelu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka Chezhian |
| | | | |

| Programme Code: | BA | | Programme Title: | | Semester II | |
|---|------------|-----------------------|---------------------|-------------------|-------------|---|
| Course Code: | 21 UEO 203 | | Title | Batch: | 2021 - 2024 | |
| | | | MICRO | Semester : | II | |
| Lecture Hrs./Week or Practical Hrs./Week | 4 | Tutorial Hrs./Sem. | 1 | ECONOMICS - II | Credits: | 4 |

Course Objective

This subject provides an insight into the market structure and process of price determination of product and factors

Course Outcomes

On the successful completion of the course, students will be able

| CO Number | CO Statement | Knowledge Level |
|--------------|---|--------------------|
| CO1 | To keep the various market structure and the characteristics of Monopoly market in the minds of learners. | K1/K2 |
| CO2 | To understand the concepts of wage differentials, trade union and collective bargaining. | K2 |
| CO3 | To apply factor pricing and rent theories. | К3 |
| CO4 | To analyse the equilibrium of the firm under monopolistic competition and Oligopoly market. | K4 |
| CO5 | To observe and analyse theories of interest and profit. | K4 |

Mapping

| PO /PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | Н | Н | Н | M | M |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | M | Н | Н | M | Н | Н |
| CO4 | Н | Н | Н | Н | Н | Н | M |
| CO5 | Н | M | Н | Н | Н | Н | M |

High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|----------|--|--------|
| | Imperfect Competition | |
| Unit I | Introduction to Imperfect Competition – Monopoly- Characteristics –Causes – Types –Demand and Revenue under Monopoly-Monopoly Equilibrium – Discriminating Monopoly – Forms –Conditions – Price Discrimination – | 12 Hrs |
| | Dumping – Methods of Control and Regulation of Monopoly. | |
| Unit II | Monopolistic and Oligopoly Market Monopolistic Competition: - Characteristics – Short Run and Long Run Equilibrium – Selling Costs – ASC and MSC – Combined cost – Individual Equilibrium – Wastes of Monopolistic Competition – Oligopoly: Meaning – Characteristics – Kinds – Pricing under Oligopoly. | 11 Hrs |
| | Theory of Distribution and Rent | |
| Unit III | Distribution: Meaning – Kinds – Marginal Productivity Theory of Distribution – Marginal Revenue Productivity under Perfect and Imperfect Competition – Modern Theory of Distribution. Rent: Meaning – Kinds – Ricardian Theory of Rent – Modern Theory of Rent – Quasi-Rent – Difference between Rent and Quasi-Rent*. | 13 Hrs |
| | Wages | |
| Unit IV | Wages: Meaning – Kinds – Factors Determining Real Wage. Theories of Wages: Subsistence Theory - Wage Fund Theory - Residual Claimant Theory - Marginal Productivity Theory of Wages – Modern Theory of Wages. Wage Differentials – Exploitation of Labour – <i>Trade Union and Collective Bargaining*</i> . | 12 Hrs |
| | Interest and Profit | |
| Unit V | Interest Meaning – Kinds. Theories of Interest: Classical Theory of Interest - Loanable Funds Theory – Liquidity Preference Theory. Profit: Gross Profit and Net Profit. Theories of Profits - Clark's Dynamic Theory - Schumpeter's Innovation Theory - Hawley's Risk Bearing Theory - Knight's Uncertainty Theory. | 12 Hrs |
| | Total Contact Hours | 60 Hrs |
| | | |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|-------------------------|------------------------------------|---|------------------------|
| 1 | Mithani D.M | Principles of Economics | Publishing House, Mumbai,Himalaya | 2017 |
| 2 | Bose D. & Marimuthu A., | An Introduction to Micro-Economics | Himalaya Publishing House, Mumbai | 2010 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|--|---------------------------|---|------------------------|
| 1 | Andreu Mascolell, Michael D., Whinston&Jerry R., Green | Micro Economic Theory | Oxford University Press, London | 2012 |
| 2 | Ahuja H. L., | Advanced Economic Theory | Sultan Chand & Co., New Delhi | 2010 |
| 3 | Sankaran | Micro Economics | Margham Publications, Chennai | 2010 |
| 4 | Misra & Puri | Modern Micro Economics | Himalaya Publishing House, Mumbai | 2010 |
| 5 | Dewett K. K., & Chand A., | Modern Economic Theory | Sultan Chand & Co., New Delhi | 2018 |

E-Reference:

- 1. http://www.nios.ac.in
- 2. https://www.slideshare.net
- 3. http://wikieducator.org
- 4. http://economics-exposed.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.Nirrmala Sathish | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | | Programme Title: | Bachelo (ECON | r of Arts OMICS) |
|--|---|--------------------|---|----------------------------|------------------|---------------------|
| Course Code: | | 21 UEO 204 | | Title | Batch: | 2021 - 2024 |
| | | | | INTERNATIONAL | Semester: | II |
| Lecture Hrs./Week or Practical Hrs./Week | 4 | Tutorial Hrs./Sem. | 1 | INTERNATIONAL ECONOMICS | Credits: | 4 |

Course Objective

To familiarize the students with the postulate of trade theories and trade policies

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To keep basic theories of international trade in the minds of | K1 |
| | learners. | |
| CO2 | To deal with different gains from trade. | K2 |
| CO3 | To apply the measures to correct BOP disequilibrium and exchange rate. | K3 |
| CO4 | To appraise government imposed limitations regarding currencies and effecting it. | K4 |
| CO5 | To evaluate the working and operations of international financial Institutions and most economic order | K5 |

Mapping

| PO,PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | Н | M | Н | Н | Н |
| CO2 | Н | M | Н | Н | Н | Н | Н |
| CO3 | Н | Н | M | Н | M | Н | Н |
| CO4 | Н | Н | Н | Н | Н | Н | Н |
| CO5 | Н | M | Н | M | L | Н | Н |

H-High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|------------|---|--------|
| | Nature and Scope of International Economics | 13 hrs |
| Unit - I | Features of International Trade*-Difference and Similarities | |
| | between Internal and International Trade- Advantages of Internal | |
| | Trade – Arguments against International Trade – Interdependence | |
| | of International and Domestic Trade – Adam Smith Theory of | |
| | Absolute Cost Advantage – Ricardo's Theory of Comparative Cost | |
| | - Terms of Trade - The Heckscherohilin Theory - Brief Concept | |
| | of Leontief Paradox | |
| | Gains from Trade | 11 Hrs |
| Unit -II | Gains from trade – Their Measurement and Distribution: Trade as | |
| | an Engine of Economic Growth: Concepts of Terms of Trade and | |
| | their Importance in the Theory of Trade: Doctrine of Reciprocal | |
| | Demand – its Importance and Limitations in the Theory of Trade. | |
| | Balance of Payments and Balance of Trade | 13 Hrs |
| Unit - III | Concept and Composition of Balance of Trade and Balance of | |
| | Payments – Disequilibrium in Balance of Payments – | |
| | Consequences of Disequilibrium – Measures to Correct Disequilibrium – Balance of Payment Situation Since 1991*. | |
| | Exchange Control | 11 Hrs |
| Unit - IV | Exchange Control: Meaning – Objectives – Methods of Exchange | |
| | Control. Exchange Rate: Fixed Versus Flexible Exchange Rate – | |
| | Causes of Fluctuations in Exchange Rate – Exchange | |
| | Depreciation- FEMA. | |
| | International Financial Institutions and Economic Relation | 12 Hrs |
| Unit - V | IMF – Purpose – Functions – Assistance by the Fund - Special | |
| | Drawing Rights – World Bank – Purpose and Operations of World | |
| | Bank- New International Economic Order. | |
| | Total Contact Hours | 60 Hrs |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Seminar ,Quiz, Assignment, Test, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|----------|-------------------------|---------------------------------|------------------------|
| 1. | Sankaran | International Economics | Mangalam Publications, Chennai. | 2014 |

Reference Books:

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/EDITION | YEAR OF PUBLICATION |
|------|------------------------------|---|---|---------------------|
| 1. | Puri V. K. and Misra S. K | | Himalaya Publishing House, (33 rd Edition), New Delhi. | 2015 |
| 2 | Jeevanandam C. | Finance of Foreign Trade and Foreign Exchange. | Premier Book of Company, New Delhi. | 2011 |
| 3 | Misra and Puri | Indian Economy | Himalaya Publishing House, Mumbai. | 2011 |
| 4 | Ruddar Datt & KPM Sundaram | Indian Economy | Sultan Chand Company, New Delhi. | 2011 |
| 5 | Verma & Aggarwal | Foreign Trade Management | King's Publications, New Delhi. | 2011 |
| 6 | G.M. Meier | Leading Issues in Economic Development | Oxford University Press, New York. | 2010 |

E-Reference:

1. www.rbi.org

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------------|----------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. K. Murugavelu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | | Programme Title: | | elor of Arts NOMICS) |
|-------------------|-------------------------|-----------|---|---------------------|-----------|-------------------------|
| Course Code | Course Code: 21 UEO 2A2 | | | Title Batch: 202 | | 2021 - 2024 |
| Course Coue. | | | | | Semester: | II |
| Lecture Hrs./Week | 4 | | 1 | DISASTER | | |
| or | | Tutorial | | MANAGEMENT | Credits: | 4 |
| Practical | | Hrs./Sem. | | | | |
| Hrs./Week | | | | | | |

Course Objective

To provide a general concept in the dimensions of disasters caused by nature beyond the human control as well as the disasters and environmental hazards induced by human activities with emphasis on disaster preparedness, response and recovery.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To keep the various concepts of disasters in the minds | K1 |
| CO2 | To understand the approaches of Disaster Management | K2 |
| CO3 | To apply skills to respond to disaster. | K3 |
| CO4 | To analyse the impact of Disasters | K4 |
| CO5 | To practice disaster management techniques | K4 |

Mapping

| PO,PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PS02 |
|--------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | M | Н | Н | Н | M |
| CO2 | M | M | M | Н | Н | Н | M |
| CO3 | Н | M | M | Н | Н | Н | Н |
| CO4 | M | M | Н | Н | Н | Н | Н |
| CO5 | M | Н | Н | Н | M | M | Н |

H-High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Understanding Disasters | 13 hrs |
| | Understanding the Concepts and definitions of Disaster, Hazard, Vulnerability, Risk, Capacity – Disaster and Development, and Disaster Management – Natural Disaster: Flood- Cyclone- Tsunami- Earthquake- Land Slides. Manmade Disaster: Fire –Accidents – Building and Bridge Collapse - Industrial Pollution – Nuclear | |
| | Disaster – Biological war and Terrorism | |
| Unit -II | Types, Trends, Causes, Consequences and Control of Disasters | 11 Hrs |
| | Geological Disasters - Hydro-Meteorological Disasters - Biological Disasters - Man-made Disasters - Global Disaster Trends – Emerging Risks of Disasters – Climate Change and Urban Disasters. | |
| Unit - III | Disaster Management Cycle and Framework | 13 Hrs |
| | Disaster Management Cycle – Paradigm Shift in Disaster Management Pre-Disaster – Prevention and Mitigation of Disasters, Early Warning System; Preparedness, Capacity Development; Awareness During Disaster Evacuation Disaster Communication Search and Rescue Emergency Operation Centre. | |
| Unit - IV | Disaster Management in India | 12 Hrs |
| | Disaster Profile of India – Mega Disasters of India and Lessons Learnt National Policy on Disaster Management, National Guidelines and Plans on Disaster Management; Role of Government (local, state and national),Non-Government and Inter-Governmental Agencies. | |
| Unit - V | Training, Awareness Program on Disaster Management | 11 Hrs |
| | Training and Drills for Disaster Preparedness - Awareness generation program - Usages of GIS and Remote Sensing Techniques in Disaster Management | |
| | Total Contact Hours | 60 Hrs |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Seminar ,Quiz, Assignment, Test, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/ | YEAR OF |
|------|---------------|-----------------------|-----------------------|-------------|
| | | ВООК | EDITION | PUBLICATION |
| 1. | Dr. Mrinalini | Disaster Management. | Wiley India Pvt. Ltd, | 2014 |
| | Pandey | | Noida. | |
| 2 | Jagbir Singh | Disaster Management: | K W Publishers Pvt. | 2013 |
| | | Future Challenges and | Ltd., New Delhi. | |
| | | Opportunities. | | |

Reference Books:

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/EDITION | YEAR OF |
|------|----------------|---------------|-------------------------|--------------------|
| | | BOOK | | PUBLICATION |
| 1. | Rajendra Kumar | Disaster | SAGE Publications India | 2020 |
| | Pandey | Management in | Pvt Ltd, New Delhi. | |
| | - | India. | | |
| 2 | R. Subramanian | Disaster | Vikas Publishing House, | 2018 |
| | | Management. | Chennai. | |

E-Reference:

- 1. https://www.unescap.org
- 2. http://www.onlinenidm.gov.in/

| Course Designed by | Head of the Department | Curriculum | Controller of the | |
|---------------------|-------------------------|----------------------|----------------------------|--|
| | | Development Cell | Examination | |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature | |
| | | | | |
| Dr. N. Padmasundari | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka Chezhian | |

| Programme Code: | BA | | | Programme Title: | Bachelor of Arts (ECONOMICS) | |
|---|------------|-----------------------|---|---------------------|------------------------------|----------------|
| Course Code: | 21 UEO 305 | | | Title | Batch: | 2021 - 2024 |
| | | | | MACDO | Semester: | III |
| Lecture Hrs./Week or Practical Hrs./Week | 5 | Tutorial Hrs./Sem. | 1 | MACRO ECONOMICS | Credits: | 4 |

Course Objective

The aim of this paper is to make the students to understand the important macroeconomic concepts like employment, income, investment and consumption etc., and their mutual dependence in achieving the National goal.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To concern overall dimensions total size, individual parts of | K1 |
| | economy and concepts of national income and ailments in | |
| | measurement. | |
| CO2 | To understand employment theories and trends. | K2 |
| CO3 | To grasp the attributes of consumption functions, investment | K3 |
| | functions and working of the chain of action and reaction in | |
| | investment and national income. | |
| CO4 | To Import knowledge on real investment and period of time and | K4 |
| | key determinations. | |
| CO5 | To analyse simultaneous equilibrium in both the goods market | K4 |
| | and management. | |

Mapping

| PO, PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|---------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | M | Н | M | Н | Н |
| CO3 | M | Н | Н | Н | M | H | Н |
| CO4 | Н | Н | Н | Н | Н | H | Н |
| CO5 | Н | Н | Н | M | M | Н | Н |

H-High; M-Medium; L-Low

| Units | Content | Hours |
|------------|--|--------|
| Unit - I | Introduction to Macro Economics | 15 Hrs |
| | Definition - Nature and Scope – Limitations – <i>Importance of Macro</i> | |
| | Economics* - Interdependence of Micro Economics – Circular Flow | |
| | of Income and Goods – Two Sector – Three Sector – Four Sector | |
| | Models – Importance of the Circular Flow – National Income – | |
| | Methods of Measurement and Difficulties. | |
| Unit -II | Theory of Employment | 14Hrs |
| | Classical Theory – Keynes' Criticism – Aggregate Supply – | |
| | Aggregate Demand – Effective Demand*- Keynes's Principle of | |
| | Effective Demand –Comparison and Contrast between Classical and | |
| | Keynesian Contribution. Relevance of Keynesian Theory of | |
| | Employment to UDCs. | |
| Unit - III | 1 | 15 Hrs |
| | Consumption Function: Average Propensity to Consume and Marginal | |
| | Propensity to Consume – Determinants of Consumption Function – | |
| | Measures to Raise the Propensity to Consume - Keynes Psychological | |
| | Law of Consumption. | |
| Unit - IV | Investment Function | 16 Hrs |
| | Investment: Meaning – Kinds – Autonomous and Induced – | |
| | Domestic and Foreign – Public and Private – Determinants and | |
| | Measures to Promote Investment – Saving and Investment Relation – | |
| | Marginal Efficiency of Capital and Marginal Efficiency of | |
| | Investment –Acceleration Principle: Meaning- Limitations – | |
| | Interaction between Multiplier and Accelerator - Super Multiplier. | |
| Unit - V | General Equilibrium | 15 Hrs |
| | IS and LM Functions – Commodity Market Equilibrium – Money | |
| | Market Equilibrium - Changes in General Equilibrium – Shifts in | |
| | LM Functions – Simultaneous Shifts in IS and LM Functions. | |
| | Total Contact Hours | 75 Hrs |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Seminar ,Quiz, Assignment, Test, Group Task

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|----------|----------------------|----------------------------------|------------------------|
| 1. | Sankaran | Macro Economics | Margham Publication, Chennai. | 2017 |

Reference Books:

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/EDITION | YEAR OF |
|------|------------|--------------------|----------------------------------|--------------------|
| | | BOOK | | PUBLICATION |
| 1. | Jhinghan | Macro Economics | Vrinda Publications, New Delhi. | 2018 |
| | M. L. | | | |
| 2 | Harold R. | Macro Economics: | W.W. Norton & Company. Inc. | 2017 |
| | Williams | Problems, | New York. | |
| | | Concepts and Self- | | |
| | | tests. | | |
| 3 | Edward | Macro Economics | Galgotia Publication, New Delhi. | 2016 |
| | Shapiro | | | |
| 4 | Greynolids | Macro Economics | University Publications, New | 2014 |
| | | | Delhi. | |

E-Reference:

- 1. http://www.economicsdiscussion.net.
- 2. https://studypoints.blogspot.in.

3. http://www.your article library.com.

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. K. Murugavelu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | | Programme Title: | Bachelor (ECONC | |
|---|---|-----------------------|---|---|--------------------|----------------|
| Course Code: | | 21 UEO 306 | | Title | Batch: | 2021 - 2024 |
| | | | | ECONOMICS OF | Semester: | III |
| Lecture Hrs./Week or Practical Hrs./Week | 4 | Tutorial Hrs./Sem. | 1 | ECONOMICS OF DEVELOPMENT AND PLANNING | Credits: | 4 |

The aim of this paper is to provide basic knowledge about theories and basic issues related to economic development in India.

Course Outcomes (CO)

On the successful completion of the course, students will be able to

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To keep in mind the obstacles to Economic Development | K1 |
| CO2 | To understand relevant Theories on Growth | K2 |
| CO3 | To implement/create ideas to Unearth Black Money | K3 |
| CO4 | To analyse Plan Models and Human Capital Formation | K4 |
| CO5 | To interpret strategy for Manpower planning | K5 |

Mapping

| PO,PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------|-----|-----|-----|-----|-----|------|------|
| co/ | | | | | | | |
| COJ | Н | Н | Н | Н | Н | Н | Н |
| CO2 | M | Н | Н | Н | Н | Н | Н |
| CO3 | Н | M | Н | Н | Н | Н | Н |
| CO4 | M | M | Н | Н | M | Н | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

H-High; M-Medium; L-Low

| Units | Content | Hours |
|------------|--|--------|
| Unit - I | Economic Development and Growth | 10 Hrs |
| | Meaning of Growth and Development - Determinants of | |
| | Development* - Obstacles to Economic Development - | |
| | Characteristics of an Under Developed Economy – Physical | |
| | Quality of Life Index – Economic Performance of India. | |
| Unit -II | Theories of Development | 13 Hrs |
| | Rostow's Stages of Economic Growth - Schumpeterian Theory of | |
| | Development - Theory of Big Push - Critical Minimum Effort | |
| | Thesis - Theory of Balanced Growth - The Strategy of | |
| | Unbalanced Growth. | |
| Unit - III | Parallel Economy | 11 Hrs |
| | Meaning - Estimates of Black Income in India - Factors | |
| | Responsible for Generation of Black Money – Money Laundering - | |
| | Impact of Black Income on Economy - Measures Undertaken to | |
| | Unearth Black Money* - Corruption in India. | |
| Unit - IV | Economic Planning | 14 Hrs |
| | Meaning of Economic Planning- Need - Objectives of Economic | |
| | Planning – Types of Planning –Plan Models in India with | |
| | Reference to Harrod - Domar and Mahalanobis Models - NITI | |
| | Aayog –Organisation – Objectives and Functions - Resource | |
| | Mobilization for Indian Plans (A brief summary) – Resource | |
| | Allocation – (A brief summary). | |
| Unit - V | Human Capital Formation and Manpower Planning | 12 Hrs |
| | Meaning and Importance of Human Capital Formation:— Problems | |
| | of Human Capital Formation— Criteria for Investment in Human | |
| | Capital – Manpower Planning in LDCs – Manpower Surpluses – | |
| | Manpower shortages – Strategy for Manpower Planning– | |
| | Estimating Future Manpower Requirements. | |
| | Total Contact Hours | 60 Hrs |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Group discussions, Seminar, Quiz, Assignment, Test

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/ | YEAR OF |
|------|----------------|------------------|----------------------|-------------|
| | | ВООК | EDITION | PUBLICATION |
| 1. | Jhinghan M. L. | The Economics of | VRINDA Publishers | 2016 |
| | | Development & | Pvt. Ltd, New Delhi. | |
| | | Planning. | | |

Reference Books:

| S.NO | AUTHOR | TITLE OF | PUBLICATION/EDITION | YEAR OF |
|------|-------------|----------------|--------------------------------|--------------------|
| | | THE BOOK | | PUBLICATION |
| 1. | Ruddar Datt | Indian Economy | S. CHAND & Company, New | 2019 |
| | & Sundaram | | Delhi | |
| | K. P. M | | | |
| 2 | Misra & | Indian Economy | Himalaya Publishing House, | 2017 |
| | Puri | | Mumbai. | |
| 3 | Sankaran | Indian Economy | Margham Publications, Chennai. | 2017 |
| 4 | Meier G.M. | Leading Issues | Oxford University Press, | 2011 |
| | | in Economic | New York | |
| | | Development | | |

E-Reference

1.www.india.gov.in

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof.N.Anbuarasu | Dr.P.Krishnathulasimani | Prof. K.Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | Programme Title: | Bachelor (ECONC | | |
|---|---|-----------------------|---------------------|----------------------------|----------------|-----|
| Course Code: | | 21 UEO 3A3 | Title | Batch: | 2021 - 2024 | |
| | | | | DANHADIG LANA | Semester: | III |
| Lecture Hrs./Week or Practical Hrs./Week | 5 | Tutorial Hrs./Sem. | 1 | BANKING LAW AND PRATICE | Credits: | 4 |

The course is designed to provide adequate understanding about banking practices among the students.

Course Outcomes (CO)

On the successful completion of the course, students will be able to

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To Recall the role and purpose of Indian Banking system | K1 |
| CO2 | To Acquire Knowledge in Banker and customer relationship | K1/K2 |
| CO3 | To deal the various deposit and schemes prevailing in Banks. | K3 |
| CO4 | To Analyse the components of Negotiable instruments, | K4 |
| | Endorsement and subsidies provided by the Bank. | |
| CO5 | To Evaluate the new technology adopted in the Banking sector | K 5 |

Mapping

| | | | | 11 0 | | | |
|--------------|-----|-----|-----|------|-----|------|------|
| PO,PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
| CO1- | H | Н | Н | Н | M | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | M | Н | Н | M | Н | M | Н |
| CO4 | Н | M | Н | M | Н | Н | M |
| CO5 | Н | Н | Н | Н | Н | Н | H |

H- High, M- Medium, L-Low

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Nature of Banking and Functions of a Banker | 15Hrs |
| | Banker and Customer - Definition – <i>Relationship between a</i> | |
| | Banker and a Customer*— General Relationship and Special | |
| | Relationship – Termination of Relationship – Role of Banking | |
| | Sector in Indian Economy. | |
| Unit -II | Operation of Bank Accounts | 15 Hrs |
| | Fixed Deposits – Legal Position Transferability, Loss of Deposit | |
| | Receipt- Deposit in Joint Names – Saving Deposit Account – | |
| | Recurring Deposit Account or Cumulative Deposit Account – | |
| | Current Deposit Account. | |
| Unit - III | Negotiable Instruments | 14 Hrs |
| | Definition – Cheque – Salient Features – Drawing up of a Cheque - | |
| | Endorsement – Kinds – Crossing – Kinds – Paying Banker - | |
| | Collecting Banker. | |
| Unit - IV | Loans and Advances | 15 Hrs |
| | Principles of Sound Lending – Forms of Advances – Secured and | |
| | Unsecured Advances - Modes of Creating Charges: Mortgage – | |
| | Pledge – Hypothecation – Advances against – Goods – | |
| | Securities – <i>LIC Policies</i> * – FD Receipts. | |
| Unit - V | Electronic Banking | 16 Hrs |
| | Introduction to E-Banking–Procedure – Traditional Banking Vs E- | |
| | Banking- Need for computerization - Automated Clearing system | |
| | (ACS) – Electronic Transaction-Electronic Fund Management: - | |
| | EFT, ECS, RTGs, NEFT, IFSC- ATM-CBS- Computerization of | |
| | Clearing of Cheques. | |
| | Total Contact Hours | 75 Hrs |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Group discussions, Seminar, Quiz, Brain Storming,

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|-------------|----------------------|-------------------------|------------------------|
| 1. | Gordon E & | Banking Theory, Law | Himalaya Publishing | 2016 |
| | Natarajan K | and Practice | House, Mumbai. | |

Reference Books:

| S.NO | AUTHOR | TITLE OF | PUBLICATION/EDITION | YEAR OF |
|------|--------------|-----------------|-----------------------------|-------------|
| | | THE BOOK | | PUBLICATION |
| 1. | The Indian | Digital | Macmillan, Chennai. | 2019 |
| | Institute of | Banking | | |
| | Banking and | | | |
| | Finance | | | |
| 2 | Varshney P. | Banking Law | Sultan Chand & Company, New | 2017 |
| | N. | and Practice | Delhi. | |
| 3 | Asifulla.A | Introduction to | Educreation Publishing, New | 2016 |
| | | Banking | Delhi. | |
| 4 | Natarajan S. | Indian Banking | Sultan Chand & Company, New | 2013 |
| | & | | Delhi. | |
| | Parameswaran | | | |
| | R. | | | |

E-Reference

1.www.rbi.org.in 2.www.banknetindia.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr. N. Padmasundari | Dr.P.Krishnathulasimani | Prof. K.Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | Programme Title: | Bachelor (ECONC | | |
|--|------------|--------------------|------------------|---|----------------|-----|
| Course Code: | 21 UEO 3N1 | | Title | Batch: | 2021 - 2024 | |
| | | | | N. N. | Semester: | III |
| Lecture Hrs./Week or Practical Hrs./Week | 1 | Tutorial Hrs./Sem. | - | Non Major Elective - I: Advertising and Sales Promotion | Credits: | 2 |

To endow students with the knowledge of economic aspects of Advertising & significance of Sales Promotion.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To recollect ideas on Advertising and Sales | K1 |
| CO2 | To understand effects of Advertising on Production Cost, | K2 |
| | Distribution Cost and Consumer Prices. | |
| CO3 | To execute idea in Launching a Product | K3 |
| CO4 | To analyse various Sales Techniques and Sales force | K4 |
| | Management. | |
| CO5 | To categorize recruitment selection and training in sales force | K5 |
| | management. | |

Mapping

| POPSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|-------|-----|-----|-----|-----|-----|------|------|
| CO | | | | | | | |
| COF | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | Н | Н | Н | Н |
| CO4 | Н | Н | Н | M | Н | Н | Н |
| CO5 | Н | Н | M | Н | Н | Н | Н |

H-High; M-Medium; L-Low

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Introduction to Advertising | 3 Hrs |
| | Advertising – Meaning – Propaganda Vs Advertising – Sales | |
| | Promotion Vs Advertising – Public Relation Vs Advertising – Tools | |
| | of Public Relations – Major Components of Advertising Industry – | |
| | Role of Advertising in Modern Business World*. | |
| Unit -II | Economic Aspects of Advertising | 3Hrs |
| | Advertising and the Free Economy – Effects of Advertising on | |
| | Production Costs, Distribution Costs and Consumer Prices – | |
| | Advertising and Monopoly Conditions – Advertising and Consumer | |
| | Markets – Advertising and National Income*. | |
| Unit - III | Advertising Media | 3Hrs |
| | Advertising Media: Types – Print – Electronics – Other Media – | |
| | Their Characteristics – Merits and Limitations – Ethics in | |
| | Advertising | |
| Unit - IV | Sales PromotionandPersonal Selling | 3 Hrs |
| | Sales Promotion: Meaning – Objectives – Kinds of Sales Promotion | |
| | - Reasons for Sales Promotion- Merchandising Aids - Personal | |
| | Selling: Importance – Personal Selling and Product Promotion – | |
| | Features of Salesmanship – Types of Salesmen – Advantages – | |
| | Limitations. | |
| Unit - V | Sales Force Management | 3Hrs |
| | Introduction –Importance of Selection– Sales force Decision – Sales | |
| | force size - Recruitment and Selection - Selection process - | |
| | Training – Significance- Objectives - Advantages- Training | |
| | Programme- Training Methods– Evalution of Training | |
| | Total Contact Hours | 15 Hrs |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Assignment, Group Discussions, Case study, Test

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/ | YEAR OF |
|------|-------------|------------------------|----------------------|-------------|
| | | BOOK | EDITION | PUBLICATION |
| 1. | Pillai R.N. | Modern Marketing | Sultan Chand & Sons, | 2017 |
| | S.and | Principles & Practice. | New Delhi. | |
| | Bagavathi | _ | | |

Reference Books:

| S.NO | AUTHOR | TITLE OF | PUBLICATION/EDITION | YEAR OF |
|------|------------------|---------------|--------------------------|--------------------|
| | | THE BOOK | | PUBLICATION |
| 1. | Rajan Nair and | Marketing | Sultan Chand & Sons, New | 2019 |
| | Varma M. M | Management | Delhi | |
| 2 | Kazmi S. H. H. | Advertising & | Excel Books, New Delhi. | 2009 |
| | and Satish | Sales | | |
| | BatraK. | Promotion | | |
| 3 | GeorgeBelch | Advertising & | Mc Graw Hill, Singapore | 2000 |
| | E.andMichelBelch | Promotion | | |
| | A | | | |
| 4 | Natarajan S. & | Indian | Sultan Chand & Company, | 2013 |
| | Parameswaran R. | Banking | New Delhi. | |

E-Reference

- 1. www.pondiuni.edu.in
- 2.www.slideshare.net
- 3. www.scribd.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. N. Anbuarasu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | | Programme Title: | Bachelor (ECONC | |
|---|------------|-----------------------|-------|--|--------------------|-----|
| Course Code: | 21 UEO 3N2 | | Title | Batch: | 2021 - 2024 | |
| | | | | N. N. F. | Semester: | III |
| Lecture Hrs./Week or Practical Hrs./Week | 1 | Tutorial Hrs./Sem. | - | Non Major Elective - I: Economics for Competitive and Career Development | Credits: | 2 |

The purpose of the course is to equip knowledge in economics for future career development.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| СО | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To remember the characteristic features of Indian | K1 |
| | Economy. | |
| CO2 | To understand National Income. | K2 |
| CO3 | To apply ideas of New Industrial Policy in major and small scale Industries. | K3 |
| CO4 | To analyse various methods of Monetary, Fiscal and Foreign Policies. | K4 |
| CO5 | To compare trade related activities globally. | K5 |

Mapping

| PO,PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------|-----|-----|-----|-----|-----|------|------|
| CO | | | | | | | |
| CO1 | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | Н | M | Н | Н |
| CO4 | Н | Н | M | Н | Н | Н | Н |
| CO5 | Н | Н | Н | Н | M | Н | Н |

H-High, M- Medium, L- Low

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Indian economy: Characteristic Features - Population Problems - | 3 Hrs |
| | Remedial Measures - Unemployment - Rural and Urban Problems | |
| | – Poverty - Eradication Measures. | |
| Unit -II | Branches of Economics: Economics Types – Micro Vs Macro | 3 Hrs |
| | Economics – National Income - Inflation. | |
| Unit - III | Different Sectors – External Sector – International - Foreign | 3 Hrs |
| | Currency – Types of Markets –Famous Economic Revolutions – | |
| | Five Year Plans. | |
| Unit - IV | Public Finance: Tax Revenue and Non-Tax Revenue - | 3 Hrs |
| | Expenditure Pattern - Monetary Policy - Fiscal Policy - Objective | |
| | and Role of Economic Planning | |
| Unit - V | India and the World: India's Foreign Trade - India's Balance of | 3 Hrs |
| | Payment - India and WTO - New Trade Policy. | |
| | Total Contact Hours | 15 Hrs |

Pedagogy:

Assessment Methods:

GroupTask, Seminar ,Quiz, Assignment

Reference Books:

| S.NO | AUTHOR | TITLE OF | PUBLICATION/EDITION | YEAR OF |
|------|----------------|---------------|-------------------------------|--------------------|
| | | THE BOOK | | PUBLICATION |
| 1. | Misra and Puri | Indian | Himalaya Publishing House, | 2017 |
| | | Economy | Mumbai. | |
| 2 | Ruddar Datt & | Indian | Sultan Chand & Company, New | 2016 |
| | Sundaram K. | Economy | Delhi. | |
| | P. M | | | |
| 3 | Sankaran | Rural | Margham Publications, Chennai | 2016 |
| | | Economics | | |
| 4 | Sivayya. K.V., | Industrial | S. Chand & Company, New | 2016 |
| | & Das V. B. | Economics | Delhi. | |
| | M | | | |
| 5 | | SSC and | | 2010 |
| | | UPSC Syllabus | | |

E-Reference

- 1. www.rbi.org
- 2. www.india.gov.in

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. N. Anbuarasu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | | Programme Title: | Bachelor of (ECONOM | |
|--|------------|--------------------|---|-----------------------------|---------------------|-------------|
| Course Code: | 21 UEO 407 | | | Title | Batch: | 2021 - 2024 |
| | | | | HIGEODIA | Semester: | IV |
| Lecture Hrs./Week or Practical Hrs./Week | 5 | Tutorial Hrs./Sem. | 1 | HISTORY OF ECONOMIC THOUGHT | Credits: | 4 |

This course tracing the history of economic thought and Gandhian economic thought, would enable the student to understand the concepts and approaches of contemporary economics

Course Outcomes

On the successful completion of the course, students will be able

| CO NUMBER | CO STATEMENT | KNOWLEDGE LEVEL |
|--------------|---|--------------------|
| CO1 | To recollect the economic ideas of Mercantilists, Physiocrats, and economic ideas of Adam Smith | K1/K2 |
| CO2 | To understand the economic views of Gossen - Edgeworth - Menger - Karl Marx and Marshall | K2 |
| CO3 | To apply various Indian Economists Ideas and its relevance to Indian Economy. | K3 |
| CO4 | To analyse the Gandhian Economics and to understand the importance of Gandhian Economics for Indian Economic Development. | K4 |
| CO5 | To observe the Economic Thought of Mahatma Gandhi for rural economic development | K4 |
| | | |

Mapping

| PO /PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | Н | Н | Н | M | M |
| CO2 | Н | Н | Н | M | Н | Н | Н |
| CO3 | Н | M | Н | Н | M | Н | Н |
| CO4 | Н | Н | Н | Н | Н | Н | M |
| CO5 | Н | Н | Н | Н | Н | Н | M |

H-High ,M- Medium, L- Low

Syllabus

| Units | Content | Hrs |
|----------|--|-----|
| Unit I | Earlier and Classical Period Nature and Significance of Economic Thought - Economic Thought of Plato and Aristotle - Mercantalism - Main Ideas of Mercantalism - Physiocracy - Physiocratic Doctrines - Natural Order - Net product - Circulation of Wealth - Classical Doctrine - Adam Smith - Views of Adam Smith - Division of Labour* - Ideas on Distribution - Laissez Faire Doctrine. | 14 |
| Unit II | Marginalism and Neo – Classical Economics Features of Marginalism - Ideas of Gossen - Edgeworth - Menger - Karl Marx - Chief Tenets of Marxian Thought - Labour Theory of Value - Theory of Surplus Value - Alfred Marshall - Ideas of Marshall - Representative Firm* | 15 |
| Unit III | Welfare Economics and Indian Economic Thought Welfare Economics - Ideas of Pigou - Paretian Welfare Economics- Kautilya's Arthasasthtra- Ideas of Thiruvalluvar - Economic Ideas of Dadabhai Naoroji - Amartya Sen. | 15 |
| Unit IV | Introduction to Gandhian Economics Introduction to Gandhian Economics – Importance of Gandhian Economics – Fundamental Principles of Gandhian Economics – (Non-violence, Bread Labour, Simplicity, Human Values; Economics and Ethics) Phases of Gandhi's Economic Thought – Place of Gandhian Economics in Indian Economy | 16 |

| Unit V | Economic Thought of Mahatma Gandhi Gandhi's views on Cottage industries- Khadi Industry - Use of Machines - Village Sarvodaya - the Trusteeship Doctrine - Food Scarcity -Labour Welfare - Exchange Economy - Assessment of Gandhian Economics - Influences of Ghandhian Economics- JC Kumarappa Contribution to Gandhi | |
|--------|--|----|
| | Total Contact Hrs | 75 |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|--------------|----------------------|----------------------|------------------------|
| | Jhingan M. L | History of | Vrinda | 2012 |
| 1 | | Economic | Publications, | |
| | | Thought | Delhi. | |
| | | | | |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|----------------|----------------------|----------------------|------------------------|
| | Sankaran S | History of Economic | Margham | 2018 |
| 1 | | Thought | Publications, | |
| | | | Chennai | |
| _ | Kumarappa J. C | Mahatma Gandhi's | Popular | 2018 |
| 2 | | Economist | Prakashan, | |
| | | | Mumbai | |

| | Blaug M | Economic Theory in | Cambridge | 2017 |
|---|-----------------|----------------------|-------------------|------|
| 3 | | Retrospect A history | University Press, | |
| | | of Thought from | Cambridge | |
| | | Adam Smith to J.M | | |
| | | Keynes", | | |
| | | (5th.Edition) | | |
| _ | Loganathan V | A History of | Konark | 2016 |
| 4 | | Economic Thought | Publishers, Delhi | |
| | Srivastava S. K | History of Economic | Sultan Chand, | 2014 |
| 5 | | Thought | New Delhi | |
| _ | Hajela T. N | History of Economic | Shivalal Agarwal | 2014 |
| 6 | | Thought | & Co. Agra | |

E-reference

- 1. https://www.studocu.com
- 2. https://www.investopedia.com
- 3. https://www.studeersnel.nl

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|----------------------|----------------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.Nirrmala Sathish | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka Chezhian |

| Programme Code: | e: BA | | Programme Title: | Bachelor of (ECONOM | | |
|--|----------|-----------------------|------------------|---------------------------|----------|---|
| Course Code: | 21UEO408 | | Title | Batch: 2021 - 2024 | | |
| | | | | Semester: | IV | |
| Lecture Hrs./Week or Practical Hrs./Week | 4 | Tutorial Hrs./Sem. | 2 | MATHEMATICAL METHODS | Credits: | 4 |

This paper imparts the students with elementary mathematical methods applied in economic analysis.

Course Outcomes

On the successful completion of the course, students will be able

| CO NUMBER | CO STATEMENT | KNOWLEDGE LEVEL |
|--------------|---|--------------------|
| CO1 | To keep the simple mathematical concepts in the minds of learners | K1/K2 |
| CO2 | To understand different equations and theory of matrices | K2 |
| CO3 | To execute rules of differentiation in economics theories | K3 |
| CO4 | To apply simple and indefinite integrals in economics s | K3 |
| CO5 | To analyze partial and higher order derivatives in economic | K4 |

Mapping

| PO /PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------|-----|-----|-----|-----|-----|------|------|
| CO CO1 | Н | M | Н | Н | M | Н | M |
| CO2 | Н | M | Н | Н | M | H | M |
| CO3 | Н | M | Н | Н | M | Н | M |
| CO4 | Н | M | Н | Н | M | Н | M |
| CO5 | Н | M | Н | Н | M | Н | M |

H-High, M- Medium, L- Low

| Units | Content | Hrs |
|----------|---|-----|
| Unit I | Mathematical Economics and Equations Meaning - Importance of Mathematical Tools in Economic Analysis - Simultaneous Equations - Linear Equations - Quadratic Equations - Applications in Economics. | 12 |
| Unit II | Matrix Meaning - Types of Matrices* - Operations with Matrices - Properties - Transpose of a Matrix - Determinants - Minor - Co-factor - Ad-joint of the Matrix - Inverse of a Square Matrix - Solving a System of Linear Equations - Crammer's Rule | 13 |
| Unit III | Differentiation Meaning - Rules of Differentiation - Derivatives of First and Second Orders - Maxima and Minima - Applications in Economics (Elasticities, Marginal Concepts). | 12 |
| Unit IV | Partial Differentiation Meaning-Partial Differentiation-Two Variables —Three Variables-Higher Order Derivatives-Total Differential - Maxima & Minima for two variables — Applications in Economics- Marginal Functions-Total Functions. | 12 |
| Unit V | Simple Integration Meaning- Rules of Integration - Definite and Indefinite Integrals - Economic Applications of Integration - TC from MC - Capital Formation - Consumer's and Producer's Surplus. | 11 |
| | Total Contact Hrs | 60 |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|----------|----------------------------|---|------------------------|
| 1 | Bose . D | Mathematics for Economists | Himalaya Publishing House, Mumbai | 2016 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|--|---|------------------------------------|------------------------|
| 1 | Richard J. Larsen and Morris L. Marx | An Introduction to Mathematical Statistics and its Applications | Prentice Hall. | 2011 |
| 2 | Allen R. G. D. | Mathematical Analysis for Economists | MacMillan Publishers, New Delhi | 2018 |
| 3 | Metha and Madani | Mathematics for Economists | Sultan Chand & Company, New Delhi. | 2017 |
| 4 | Aggarwal C. S., & Joshi R. C., | Mathematics for Students of Economics | Vrinda Publications, New Delhi. | 2017 |

E-reference

- 1. http://people.tamu.edu
- 2. https://www.scribd.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|-------------------------|-------------------------|----------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.P.Krishnathulasimani | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | Programme Title: | | or of Arts IOMICS) | |
|--|-------|--------------------|------------------|---------------|-----------------------|----|
| Course Code: | 21 UE | EO 4A4 | Title | Batch: | 2021 - 2024 | |
| | | | | BUSINESS | Semest er: | IV |
| Lecture Hrs./Week or Practical Hrs./Week | 4 | Tutorial Hrs./Sem. | 1 | COMMUNICATION | Credits : | 4 |

The aim of this paper is to enable the students to develop communication skill and report writing.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To provide basic frame work on business letters and the | K1 |
| | standpoint of their relevance | |
| CO2 | To comprehend letter of enquiries and present advertisements | K2 |
| CO3 | To exercise various banking correspondence and company | K3 |
| | correspondence | |
| CO4 | To list of matters that need to be discussed or dealt with minutes | K4 |
| | of various meeting. | |
| CO5 | To draft business reports and committee reports. | K5 |

Mapping

| PO,PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | Н | M | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | M | Н | Н | Н |
| CO4 | Н | Н | Н | Н | L | Н | Н |

H-High; M-Medium; L-Low

| Units | Content | Hours |
|------------|--|--------|
| Unit - I | Business Communication | 12 Hrs |
| | Business Communication – Meaning – Objectives – Importance – | |
| | Business Letters – Functions – Kinds – Essentials of a Good | |
| | Business Letter - Layout - Letters of Enquiries and Replies - | |
| | Orders and Their Execution – Types of Communications and its | |
| | advantages and disadvantages. | |
| Unit -II | Enquiries and Letters | 11 Hrs |
| | Credit and Status Enquiries – Complaints and Adjustments – | |
| | Collection Letters – Circular Letters* – Sales Letters - Drafting of | |
| | Advertisement | |
| Unit - III | 8 | 12Hrs |
| | Correspondence: Insurance Correspondence – Life – Fire – Marine | |
| | Insurance – Agency Correspondence – Secretarial Correspondence. | |
| Unit - IV | Agenda and Minutes | 13Hrs |
| | Agenda and Minutes: Meaning – Drafting of Agenda and Minutes of | |
| | Various Board Meetings – Application Letters – Interview Letters – | |
| | Appointment Letters – <i>Letters to the Editor*</i> . | |
| | | |
| | | |
| Unit - V | Report Writing | 12Hrs |
| | Report Writing: Meaning – Types of Business Reports – | |
| | Characteristics of Good Report – Preparation of Report – | |
| | Organisation of Report – Drafting by Individuals and Committees | |
| | Total Contact Hours | 60 Hrs |
| | | |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Group Task, Seminar, Quiz, Assignment in transactions carried out by bank slips, forms etc.,

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/ | YEAR OF |
|------|-----------------|------------------------|----------------------|-------------|
| | | ВООК | EDITION | PUBLICATION |
| | | | | |
| 1. | Rajendra Pal | Essentials of Business | Sultan Chand & Sons, | 2013 |
| | and Korlahalthi | Communication. | New Delhi. | |
| | J. S | | | |
| | | | | |

Reference Books:

| S.NO | AUTHOR | TITLE OF | PUBLICATION/EDITION | YEAR OF |
|------|-----------------|----------------|-------------------------------|--------------------|
| | | THE BOOK | | PUBLICATION |
| 1. | Pillai R. S. N. | Commercial | Sultan Chand & Sons, New | 2010 |
| | and | Correspondence | Delhi | |
| | Bhagavathi | and Office | | |
| | | Management | | |
| 2 | Sharma R.C. | Business | Tata Mc Graw, Hill Education, | 2002 |
| | | Correspondence | India. | |
| | | and Report | | |
| | | Writing | | |

E-Reference

1. www.oxford.org

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. K. Murugavelu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | | Programme Title: | Bachelor (ECONC | |
|---|----------|-----------------------|-------|-------------------------------------|--------------------|----|
| Course Code: | 21UEO4N1 | | Title | Batch: | 2021 - 2024 | |
| | | | | | Semester: | IV |
| Lecture Hrs./Week or Practical Hrs./Week | 1 | Tutorial Hrs./Sem. | - | Non Major Elective - II INFORMATION | Credits: | 2 |
| mis./ week | | | | MANAGEMENT | | |

This course is designed to make the students aware of scientific and latest innovations in office management.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To remember the functions of modern office | K1 |
| CO2 | To get the idea of Scientific Management. | K2 |
| CO3 | To apply essential modern methods and Latest Innovations. | K3 |
| CO4 | To analyse and apply forms of Report. | K4 |
| CO5 | To evaluate the purpose of Reports. | K5 |

Mapping

| PO,PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------|-----|-----|-----|-----|-----|------|------|
| CO | | | | | | | |
| CO1 | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | Н | Н | Н | Н |
| CO4 | Н | M | Н | Н | Н | M | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

H-High; M-Medium; L-Low

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Office Management | 3Hrs |
| | Definition – Elements of Office Management – Functions – Duties and Responsibilities of an Office Manager – The Ten Commandments | |
| Unit -II | Administrative Office Management | 3 Hrs |
| | Meaning - Objectives of Administrative Office Management – Information Management – Scientific –Office Management – Aims – Scientific Management in Office. | |
| Unit - III | Environment Management | 3Hrs |
| | Office Lighting – Ventilation and Temperature Control – Sanitary arrangements - Security. | |
| Unit - IV | Latest Innovations in Office Management | 3Hrs |
| | Vennfer for Corporates – VertuTi – Blackberry– Wi-Fi Technology – Blu-ray Disc – CISCO Telepresence– Office 2121–NEC Vivid Office 2121. | |
| Unit - V | Management Reporting | 3Hrs |
| | Purposes of Reports – Types of Reports – Report Writing – Form of the Report – Guiding rules for Reports – Precis writing. | |
| | Total Contact Hours | 15 Hrs |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Group Task, Seminar ,Quiz, Assignment

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|--|----------------------|--|------------------------|
| 1. | Dr. Chopra R.K and Priyanka Gowri. | Office Management | Himalaya Publishing House, New Delhi. | 2017 |

Reference Books:

| S.NO | AUTHOR | TITLE OF | PUBLICATION/EDITION | YEAR OF |
|------|-----------------|----------------|----------------------------------|--------------------|
| | | THE BOOK | | PUBLICATION |
| 1. | Pillai. R. S. N | Commercial | Sultan Chand & Sons, New | 2013 |
| | | Correspondence | Delhi | |
| | | & Office | | |
| | | Management. | | |
| 2 | Bhatia R. C | Principles of | Lotus Press ,New Delhi. | 2010 |
| | | Office | | |
| | | Management. | | |
| 3 | Sharma R. | Office | Abishek Publications, Chatisgrah | 2006 |
| | K., and | Management | _ | |
| | Shashi K. | | | |
| | Gupta | | | |

E-Reference

- 1. www.propects.ac.uk
- 2. www.naukri.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. N. Anbuarasu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | Programme Title: | Bachelor (ECONC | | |
|--|----------|--------------------|------------------|---|----------------|----|
| Course Code: | 21UEO4N2 | | Title | Batch: | 2021 - 2024 | |
| | | | | N. 36 . | Semester: | IV |
| Lecture Hrs./Week or Practical Hrs./Week | 1 | Tutorial Hrs./Sem. | - | Non Major Elective - II PRINCIPLES OF AIRPORT ECONOMICS | Credits: | 2 |

To enlighten the students – "Airports are observed as powerful Engines and act as a Multi – Model Business Centers for Regional and National Economic Development" and Facilitates Employment Opportunities.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To remember –Doctrine of Airport management. | K1 |
| CO2 | To understand Airport Demand Analysis | K2 |
| CO3 | To apply Economic principles in Airport management | K3 |
| CO4 | To Analyse the working of Airport | K4 |
| CO5 | To determine the quality of service | K5 |

Mapping

| PO, PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|---------|-----|-----|-----|-----|-----|------|------|
| CO | | | | | | | |
| CO1 | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | M | M | Н | Н |
| CO4 | Н | Н | M | Н | M | Н | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

H- High, M- Medium, L-Low.

| Units | Content | Hours |
|------------|--|--------|
| Unit - I | Airport Operational Economics | 3Hrs |
| | History and Development of Airport: Definition and Functions – | |
| | Airport Categories* - Doctrine (or) Principles of Airport | |
| | Management. | |
| Unit -II | Economics in Aviation Studies | 3 Hrs |
| | Aviation Studies: Importance - Key Factors Influencing Air Travel | |
| | Demand – Demand Factors Evaluation (Airport Demand Analysis). | |
| Unit - III | Airport Market and Competition | 3Hrs |
| | Airports and Competition – Airport Competitiveness – Airport | |
| | Competitive Factors: Demand Factor, Service Factors and | |
| | Management Factors – Pricing and its Objectives* – Principles of | |
| | Airport Pricing. | |
| Unit - IV | Airport Financial Economics | 3Hrs |
| | Importance of Financial Economics – Goals of Airport Finance – | |
| | Principles of Airport and Air Navigational Charges – Airport | |
| | Revenue – Sources of Airport Revenue - Aeronautical and Non- | |
| | Aeronautical Revenue. | |
| Unit - V | Airport Services | 3Hrs |
| | Performance Measures: Measuring Standards for Airport Services | |
| | Airport Quality Performance – Ranking of Airports. | |
| | Total Contact Hours | 15 Hrs |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar ,Quiz, Assignment, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|------------------|----------------------------------|-------------------------|------------------------|
| 1. | Senguttvan P. S. | Principles of Airport Economics. | Excel Book, New Delhi | 2016 |

Reference Books:

| S.NO | AUTHOR | TITLE OF | PUBLICATION/EDITION | YEAR OF |
|------|---------------|--------------|----------------------------------|--------------------|
| | | THE BOOK | | PUBLICATION |
| 1. | Senguttvan P. | Fundamentals | McGraw Hill, London. | 2016 |
| | S | of Airport | | |
| | | Transport | | |
| | | Management | | |
| 2 | Wells A. | Airport | 4th Edition-McGraw-hill, | 2000 |
| | | Planning and | London | |
| | | Management. | | |
| 3 | Sharma R. K., | Office | Abishek Publications, Chatisgrah | 2006 |
| | and Shashi | Management | | |
| | K. Gupta | | | |

E-Reference

- 1.www.sita.aero
- 2.www.educations.com
- 3.www.iata.org
 4. www.igiaindia.in

| Course Designed by Head of the Department | | Curriculum | Controller of the | | |
|---|-------------------------|-------------------------|---------------------|--|--|
| | | Development Cell | Examination | | |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature | | |
| | | | | | |
| | | | | | |
| Prof. N. Anbuarasu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka | | |
| | | | Chezhian | | |

| Programme Code: BA | | | | Programme Title: | Bachelor of Arts (ECONOMICS) | |
|---------------------|----------|--------------------|---|------------------|------------------------------|-------------|
| Course Code: | 21UEO509 | | | Title. | Batch: | 2021 - 2024 |
| | | | | MONETARY | Semester: | V |
| Lecture Hrs./Week | 5 | | 1 | MONETARY | | |
| or | | Tutorial Hrs./Sem. | | ECONOMICS | Credits: | 05 |
| Practical Hrs./Week | | | | | | |

This subject attempts to give an understanding of the role of money and banks in the Economy.

Course Outcomes

On the successful completion of the course, students will be able to

| CO NUMBER | CO STATEMENT | KNOWLEDGE LEVEL |
|--------------|--|--------------------|
| CO1 | To remember various concepts of monetary economics are money supply, demand, value, inflation, deflation, trade cycles, etc, | K1/K2 |
| CO2 | To understand the types of monetary standard and Indian Currency System | K2 |
| CO3 | To observe the types, constructions of index numbers and various theories of money. | K3 |
| CO4 | To implement the phases of trade cycle and theories of trade cycle. | K4 |
| CO5 | To analyse functions of different banks and its role in Indian economic development. | K4 |

Mapping

| PO /PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | Н | Н | Н | M | M |
| CO2 | Н | M | Н | Н | M | Н | Н |
| CO3 | Н | M | Н | Н | M | Н | Н |
| CO4 | Н | Н | Н | Н | M | Н | M |
| CO5 | Н | Н | Н | Н | Н | Н | M |

H- High,M- Medium, L-Low.

Syllabus

| Units | Content | Hrs |
|-------------|---|-----|
| Unit I | Nature and Scope of Monetary Economics Nature and Definition of Money – Significance of Money in a Modern Economy – Barter System and its Difficulties - Evolution of Money–Functions of Money* – Merits and Demerits of Money- Circular Flow of Money | 15 |
| Unit II | Monetary Standards Introduction to Monetary Standards -Gold Standard – Types – Working of the Gold Standard – Down Fall of the Gold Standard – Paper Currency Standard – Principles and Methods of Note Issue – Indian Currency System Development and Problems | 15 |
| Unit III | Theories of Money Value of Money – Measurement – Index Number- Types – Construction – Uses and Difficulties— Demand for Money - Supply of Money – Theories of Money - Fisher's Quantity Theory – Cambridge Version of Quantity Theory – Keynes Income Theory. | 14 |
| Unit IV | Problems of Money and Trade Cycle Inflation: Types – Causes, Consequences and Control – Deflation – Causes, Consequences and Control – Trade Cycle – Types – Stages of Trade Cycle* – Theories of Trade Cycle – Sunspot - Psychological - Monetary - Overinvestment Theories -Control of Trade Cycle. | 15 |
| Unit V | Banking and Economic Development Banking- Functions of Commercial Banks – Role of Commercial Banks in Economic Development – Credit Creation – Balance Sheet – Unit Banking Vs Branch Banking – Functions of RBI – Methods of Credit Control – Monetary Policy and its Objectives – A brief discussion – Non-Banking Financial Intermediaries - Demonetization | 16 |
| | Total Contact Hrs | 75 |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Seminar, Quiz, Assignments, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|----------|----------------------|----------------------|------------------------|
| | Sankaran | Monetary | Margham | 2018 |
| 1 | | Economics | Publications, | |
| | | | Chennai | |
| | | | | |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|-----------------|-------------------------------|----------------------|------------------------|
| 1 | Gail E. Makinen | Money, Interest and the Price | Prentice Hall. | 2018 |
| | | Level | | |
| | Jhingan M. L | Monetary | Konark Publishers | 2018 |
| 2 | | Economics | Pvt Ltd, New | |
| | | | Delhi | |
| | Sundaram K. P. | Money, Banking, | Sultan Chand & | 2016 |
| 3 | M | Trade & Finance | Company", New | |
| | | | Delhi | |
| | Suraj B. Gupta | Monetary | Sultan Chand | 2014 |
| 4 | | Economics | Company, New Dell | |
| | | | | |

E-Reference

- 1. http://www.economicsdiscussion.net
- 2. https://www.economics.utoronto.ca
- 3. https://www.bcb.gov.br

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|----------------------|-------------------------|----------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr. Nirrmala Sathish | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | | Programme Title: | Bachelor of Arts (ECONOMICS) | |
|---|----------|-----------------------|---|----------------------|------------------------------|----------------|
| Course Code: | 21UEO510 | | | Title | Batch: | 2021 - 2024 |
| | | | | TOURISM. | Semester: | V |
| Lecture Hrs./Week or Practical Hrs./Week | 4 | Tutorial Hrs./Sem. | 1 | TOURISM ECONOMICS | Credits: | 4 |

This paper intends to provide knowledge on importance and its socio-economic benefits

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To remember and motivate tourism | K1 |
| CO2 | To understand Economic dimensions in generating employment | K2 |
| | through Tourism | |
| CO3 | To apply the impact of Information Technology on tourism and | K3 |
| | travel sector | |
| CO4 | To analyse cost estimation/expense simple industrial visit may | K4 |
| | help to interpret. | |
| CO5 | To develop the strong management and communication skills that | K5 |
| | will broaden their job prospects | |

Mapping

| | | | | 11 0 | | | |
|------------|-----|-----|-----|------|-----|------|------|
| PO, PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
| CO1 | Н | M | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | M | Н |
| CO3 | Н | Н | Н | Н | Н | M | Н |
| CO4 | Н | Н | M | Н | M | Н | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

H-High; M-Medium; L-Low

Syllabus

| Units | Content | Hours |
|----------|---|--------|
| Unit - I | Travel Motivations | 12 Hrs |
| | Tourist: Definition – A brief historical Development - Evolution of | |
| | demand for tourism* – Growth factors – Travel Motivators; Physical | |
| | Motivators, Rest and Recreation Motivators, Health Motivators, Ethnic and | |
| | Family Motivators, Professionaland Business Motivators. | |
| Unit -II | Economic Dimensions of Tourism | 13Hrs |
| | Tourism as Great Economic Force – Economic Significance – Tourism | |
| | Multiplier Tourism Income Multiplier - Infrastructural Development - | |
| | Regional Development – Employment Generation - Employment | |
| | Multiplier -International Understanding – A Brief Summary on Manila | |
| | Declaration on World Tourism. | |
| Unit - | Tourism Administration in India | 12Hrs |
| III | Tourist Information Offices in India – Functions – Tourist Information | |
| | Offices Overseas –Functions – Criteria for Opening Overseas Offices – | |
| | Formation of the Ministry of Tourism – Department of Tourism – India | |
| | Tourism Development Corporation (ITDC). | |
| Unit - | E-Tourism | 12 Hrs |
| IV | Introduction to E-Tourism - E-Tourism in India - E-Tourism Players and their Activities - Role of IT in Tourism - An overview of Tourism website - Online tourism services and its Benefits - E-Service Centers - IRCTC-Makemytrip.com- yatra.com- Tripadvisor. | |
| Unit - V | Regional Tourism | 11Hrs |
| | Selective Tourist Centers in and around* – Coimbatore District – | |
| | Topslip –Valparai - Anaimalai – Aliyar - Perur – Marudamalai - | |
| | Anaikatti. | |
| | Total Contact Hours | 60 Hrs |
| | | |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

GroupTask, Seminar ,Quiz, Assignment, Test

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|------------|-----------------------------------|--|------------------------|
| 1. | Bhatia A.K | International tourism management. | Sterling publishers Pvt.Ltd., New Delhi. | 2001 |

Reference Books:

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/EDITION | YEAR OF |
|------|--------------|--------------------|------------------------------|--------------------|
| | | BOOK | | PUBLICATION |
| 1. | Chris Cooper | Essentials of | Financial Times Publication, | 2012 |
| | | Tourism | Prentice Hall, Harlow. | |
| 2 | Michael | International | Hutchinson, London | 2009 |
| | Peters | Tourism | | |
| 3 | John M. | Tourism and | Cambridge University Press, | 2004 |
| | Bryder | Development | London | |
| 4 | Buhalis D | E-Tourism: | Prentice Hall India | 2004 |
| | | Information | | |
| | | Technology for | | |
| | | Strategic Tourism | | |
| | | Management. | | |
| 5 | Rajasekara | Tourism | Madras Art Printer, Chennai | 2003 |
| | Thangaman | Development | | |
| 6 | Bishwanath | Tourism and Travel | Vikas Publishing House, | 2000 |
| | Ghosh | Management. | Pvt.Ltd. New Delhi. | |

E-Reference:

- www.tourism.gov.in
 www.ebooks.forall.com.list
 www.landpublishing.co.uk
- 4. Yatra.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|----------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr. N. Padmasundari | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | | Programme Title: | Bachelor (ECONC | |
|--|----|-----------------------|---|---|--------------------|----------------|
| Course Code: | | 21UEO511 | | Title | Batch: | 2021 - 2024 |
| | | | | GL III F. L | Semester: | V |
| Lecture Hrs./Week or Practical Hrs./Week | 5 | Tutorial Hrs./Sem. | 1 | Skill Enhanced Course :Investment Policies and Programmes | Credits: | 5 |

This paper intends to provide knowledge on approaches to investment and issues related to investment programmes.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To learn and expose the concepts of investments and | K1 |
| | programmes | |
| CO2 | To get an idea of money market instruments and feature. | K2 |
| CO3 | To know different debt instruments and trading in the market | K3 |
| CO4 | To apply different analysis to manage investments | K 4 |
| CO5 | To analyse constituents of the industrial securities market. | K 5 |

Mapping

| | | | | 11 0 | | | |
|---------|-----|-----|-----|------|-----|------|------|
| PO, PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
| CO1 | Н | M | Н | M | Н | Н | Н |
| CO2 | Н | Н | M | Н | Н | Н | Н |
| CO3 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | M | M | Н | Н | Н | Н | Н |
| CO4 | Н | Н | Н | Н | M | Н | Н |

Syllabus

| Units | Content | Hours |
|----------|--|--------|
| Unit - I | Investment | 15 Hrs |
| | Investment – Financial and Economic Meaning of Investment – | |
| | Investment and Speculation - Investment and Gambling - Importance of | |
| | Investment – Factors Favourable for Investment - Investment Media* - | |
| | Features of Investment Programme. | |
| Unit -II | Capital and Money Market in India | 16 Hrs |
| | Meaning of Capital Market- Functions of Capital Market –Players in the | |
| | Capital Market – Importance of Capital Market- Money Market – | |
| | Definition of Money Market – Money market Instruments – The District | |
| | Features of Money market –Preconditions for an Efficient Money | |
| | market – Distinction between Money Market and Capital Market. | |
| Unit - | Types of Bonds and Debentures | 14 Hrs |
| III | Bonds: Types – Public Sector Bonds – Shares – Preference Shares – | |
| | Equity Shares – Bonus and Right Shares - Debentures – Non- | |
| | Convertible – Partly Convertible – Fully Convertible Debentures. | |
| Unit - | Fundamental Analysis | 15 Hrs |
| IV | Meaning - Economic Analysis – Forecasting. Techniques – Industrial | |
| | Analysis – Company Analysis | |
| Unit - V | India Stock Exchange | 15Hrs |
| | Shares Market – Primary Market – How to Apply for New Issues – | |
| | Basis of Allotment – Secondary Market* – Functions of Stock Exchange | |
| | – SEBI – Its role and Functions. | |
| | Total Contact Hours | 75 Hrs |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Group discussions, Seminar, Quiz, Assignment

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|--------------|-----------------------|--|------------------------|
| 1. | Preeti Singh | Investment Management | Himalaya Publishing House, New Delhi. | 2012 |
| | | Management | nouse, New Dellii. | |

Reference Books:

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/EDITION | YEAR OF PUBLICATION |
|------|--------------------------------------|------------------------------------|---|---------------------|
| 1. | Grewal R. S. and Naujot | Successful Stock Market | Vision Books Publications, New Delhi. | 2011 |
| | Grewal | Investment | | |
| 2 | Radha Dr. & Nedunchezhian | Investment Management | Prasana Publishers, New Delhi. | 2008 |
| | Parameswaran Dr | | | |
| 3 | Gopalakrishnan C | Investment Management | Kalayani Publishers, New Delhi. | 2004 |
| 4 | Ralph Eastman Badger and Harry | Investment Principles and Practice | Wiley Publication, New York, Prentice Hall | 2000 |

E-Reference:

1. www.indianjourncloffinance.co.in

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. K. Murugavelu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | | Programme Title: | Bachelor (ECONC | |
|---|---|-----------------------|-------|--|--------------------|---|
| Course Code: | | 21UEO512 | Title | Batch: | 2021 - 2024 | |
| | | | | W. 1 D 1 | Semester: | V |
| Lecture Hrs./Week or Practical Hrs./Week | 3 | Tutorial Hrs./Sem. | 1 | Window Based Office Automation and Tally | Credits: | 2 |

This paper is designed to provide basic knowledge and how to use the computer applications as effective tools in both MS Office and Tally.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To get in-depth understanding of why computers are | K1 |
| | essential components in business, education and society | |
| CO2 | To Learn the Create, edit, save, and print documents to | K2 |
| | include documents with lists and tables. | |
| CO3 | To Demonstrate the essential skills for creating, editing and | K3 |
| | saving in MS Word document file. | |
| CO4 | To apply the functions, formulas and calculations in Excel | K4 |
| | and Create a presentation and add slides to it; save a | |
| | presentation; rearrange insert delete and slides add a table, | |
| | create and format a chart; | |
| CO5 | To Create their own company, enter accounting, inventory | K5 |
| | vouchers using computerized accounting environment. | |

Mapping

| | | | | 11 0 | | | |
|---------------|-----|-----|-----|------|-----|------|------|
| PO, PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
| CO1 | Н | M | Н | M | Н | Н | Н |
| CO2 | Н | Н | M | Н | Н | Н | Н |
| CO3 | M | Н | Н | Н | Н | Н | Н |
| CO4 | Н | Н | Н | Н | M | Н | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

Syllabus

| Units | Content | Hours |
|----------|--|---------|
| Unit - I | MS Office | 9 Hrs |
| | Introduction to Word – Editing a Document – Move and Copy Tex Formatting Text and Paragraph – Finding and Replacing Text – Spelling Grammar Checking – Using Tabs – Enhancing Document – Columns, Tab and Other Features – Using Graphics, Templates and Wizards – Using Merge. | |
| Unit -II | MS Excel | 10 Hrs |
| | Getting Started with Excel – Workbook Window – Worksheet and Workbook Specification – Managing a Workbook — Renaming Workbooks - Worksheet Tools - Entering Text and Numbers into Cells - Editing Cells –Entering the Formula – Entering Data in a Worksheet – Data Entry Techniques- Editing the data – Moving Copying, Inserting and Deleting Rows and Columns – Charts – Creating, Editing and Formatting – Printing the Worksheet. | |
| Unit - | Power Point | 10 Hrs |
| III | Introduction to Power Point – Creating and Opening a Presentation – | 10 1113 |
| | Different Views in Power Point – Slide – Inserting and Deleting a Slide – Inserting Slide Numbers- Adding Title, Text, Clipart, Pictures, Tables – Formatting Backgrounds – Graphs – Creating – Types of Graphs – Running a Slide Show – Automating your Presentation – Printing your Presentations. | |
| Unit - | Accounting Tally | 9 Hrs |
| IV | Fundamentals of Tally - Features - Maintaining Company Data - Creating, Selecting and Deleting a Company F11 Features - F12: Configuration- Gateway of Tally - Accounts Information - Tally Accounting - Groups and Ledgers - Creating, Altering and Deleting a Ledger - Accounting Vouchers. | |
| Unit - V | Tally Reports | 7 Hrs |
| | Inventory Vouchers-Creating Voucher-Types of Voucher: Receipt, | |
| | Payment, Purchase, Journal and Sales Vouchers - Bank Reconciliation- | |
| | List of Accounts -Accounting Reports - Balance Sheet – Profit and Loss | |
| | Account – Inventory Reports - Statement of Inventory - Stock Item - | |
| | Stock Summary. Total Contact Hours | 15 II |
| | Total Contact Hours | 45 Hrs |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentations

Assessment Methods:

Group Discussions, Seminar, Quiz, Assignment

Text Book

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/ | YEAR OF | |
|------|----------------|-----------------------|----------------------|-------------|--|
| | | ВООК | EDITION | PUBLICATION | |
| 1. | Ananthi | Computer Applications | Margham Publication, | 2007 | |
| | Sheshasaayee & | in Business & | Chennai. | | |
| | Sheshasaayee | Management | | | |
| 2. | Palanivel S. | Tally Accounting | Margham Publication, | 2008 | |
| | | Software | Chennai. | | |

Reference Books:

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/EDITION | YEAR OF |
|------|--------------|--------------------|--------------------------|--------------------|
| | | BOOK | | PUBLICATION |
| 1. | Nandhini, A. | Implementing Tally | BDP Publications, New | 2008 |
| | K. & | 7.2 | Delhi. | |
| | Nandhini, K. | | | |
| | K | | | |
| 2 | | Tally ERP 6.3 Self | Tally Solutions Pvt Ltd, | |
| | | Learning Guide and | 2101 (Vol. 1 & Vol. 2), | |
| | | Workbook | Banglore. | |
| | | | | |

E-Reference

- 1. www.freecomputer.books.com
- 2. www.tallyschool.com
- 3. www.e-booksdirectory.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr. N. Padmasundari | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | | Programme Title: | Bachelor (ECONO) | |
|---|----------|-----------------------|---|---|------------------|----------------|
| Course Code: | 21UEO513 | | | Title | Batch: | 2021 - 2024 |
| | | | | Semester: | V | |
| Lecture Hrs./Week or Practical Hrs./Week | 2 | Tutorial Hrs./Sem. | - | PROGRAMMING LAB IN WINDOW BASED OFFICE AUTOMATION AND TALLY | Credits: | 1 |

This paper intended to train the students with application of MS office and accounting tally **Course Outcomes (CO)**

On the successful completion of the course, students will be able

| CO NUMBER | CO STATEMENT | KNOWLEDGE LEVEL |
|--------------|--|--------------------|
| CO1 | To keep in mind the formatting techniques and presentation styles | K1 |
| CO2 | To learn the use of basic functions and formulas | K2 |
| CO3 | To apply the basic mechanics of creating Word documents for office use. | K3 |
| CO4 | To demonstrate the analysis using Excel sheet and to perform the presentation skills using MS Office applications | K4 |
| CO5 | To educate practical training on this software so that the students could apply its various aspect in their day to day business/professional activities. | K5 |

Mapping

| | | | | 11 0 | | | |
|------------------|-----|-----|-----|------|-----|------|------|
| PO, PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
| CO1 | Н | M | Н | M | Н | Н | Н |
| CO2 | Н | Н | M | Н | M | Н | Н |
| CO3 | M | Н | Н | Н | Н | Н | Н |
| CO4 | Н | Н | Н | Н | Н | Н | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

| S.NO | PROGRAMME | Hours |
|------|-------------------------------------|--------|
| | MS WORD | 8hrs |
| 1 | Changing the Font size, Font style, | |
| | Using Bold, Italic and Underline | |
| 2 | Paragraph Alignment | |
| 3 | Bullets and Numbering | |
| 4 | Inserting Table | |
| | MS EXCEL | 7hrs |
| 5 | Inventory Report | |
| 6 | Invoice Report | |
| 7 | Increment Abstract | |
| 8 | Salary Slip | |
| | MS POWERPOINT | 7hrs |
| 9 | Welcome Slide | |
| 10 | Organisational Chart | |
| 11 | Graphical Presentation | |
| | TALLY | 8 hrs |
| 12 | Creating a Company | |
| 13 | Group Creation | |
| 14 | Creation of Stock Group | |
| 15 | Creation of Stock Item | |
| | Total Contact Hours | 30 hrs |

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.N. Padmasundari | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | | Programme Title: | Bachelor of Art (ECONOMICS | |
|------------------------|---|--------------------|---|-------------------------|----------------------------|------|
| Course Code: | | 21UEO5E1 | | Title | Batch: 2021 | |
| | | | | | | - |
| | | | | | | 2024 |
| | | | | Core Elective - I : / | Semester: | V |
| Lecture Hrs./Week | 4 | | 1 | Statistical Methods – I | | |
| or | | Tutorial Hrs./Sem. | | | Credits: | 5 |
| Practical Hrs./Week | | | | | | |

The subject intended to train the students with the application of Statistical tools.

Course Outcomes

On the successful completion of the course, students will be able to

| CO | CO Statement | Knowledge |
|--------|--|-----------|
| Number | | Level |
| | | |
| CO1 | To recollect the meaning, characters and scope of | K1/K2 |
| | statistics | |
| CO2 | To understand statistical data, classification, tabulation | K2 |
| | and diagrammatic representation. | |
| CO3 | To calculate mean, median, mode, Geometric mean and | K3 |
| | Harmonic mean | |
| CO4 | To apply range, inter quartile range, mean deviation, | K3 |
| | standard deviation and co-efficient of variation for | |
| | measuring dispersion | |
| CO5 | To evaluate different methods of measuring correlation | K4 |
| | | |

Mapping

| PO /PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | Н | Н | M | Н | M |
| CO2 | Н | M | Н | Н | M | Н | M |
| CO3 | Н | M | Н | Н | M | Н | M |
| CO4 | Н | Н | Н | Н | M | Н | M |
| CO5 | Н | Н | Н | Н | M | Н | M |

| Units | Content | Hrs |
|----------|--|-----|
| Unit I | Introduction Definition and Characteristics of Statistics - Scope of Statistics - Limitations of Statistics - Primary and Secondary Data - Methods of Collecting Primary Data - Sources of Secondary Data* - Processing of Data. | 13 |
| Unit II | Classification, Tabulation and Diagrammatic Representation Meaning, Types and Principles of Classification - Formulation of Frequency Distribution - Cumulative Frequency - Tabulation: Parts and Types of Table Diagrammatic and Graphic Representation* - General Rules for Constructing Diagrams - Types of Diagrams - Bar and Pie Diagrams - Graphic Representation - Histogram - Frequency Polygon - Ogives. | 12 |
| Unit III | Measures of Central Tendency Averages: Meaning - Functions and Characteristics - Kinds - Arithmetic Mean - Simple - Weighted - Merits and Demerits - Median - Under Odd Numbers - Under Even Numbers - Graphic Location of Median - Merits and Demerits - Quartiles - Deciles - Percentiles - Mode - Methods of Calculation of Mode - Graphic Location of Mode - Merits and Demerits - Geometric Mean and Harmonic Mean. | 12 |
| Unit IV | Dispersion Dispersion: Meaning, Purpose and Properties of Dispersion - Methods of Measuring Dispersion - Range - Inter Quartile Range - Mean Deviation - Standard Deviation - Co-efficient of Variation - Meaning and Definition of Skewness, Moments and Kurtosis | 12 |
| Unit V | Correlation Analysis Meaning - Definition and Types of Correlation - Methods of Studying - Correlation - Karl Pearson's Co-efficient of Correlation - Rank Correlation - Regression - Meaning - Fitting Regression Equation X on Y and Yon X - Difference between Regression and Correlation. | 11 |
| | Total Contact Hours | 60 |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|-------------------------------------|---------------------------------------|-----------------------------------|------------------------|
| 1 | Pillai R. S. N. and Bhagavathi V | Statistical Theory and Practice | Sultan Chand & Sons, New Delhi | 2013 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|---------------------------------------|-----------------------------------|--|------------------------|
| 1 | Speigal M. R., | Theory and Problems of Statistics | McGraw Hill Book Co., London | 2012 |
| 2 | Gupta S. P | Statistical Methods | Sultan Chand & Sons, New Delhi | 2018 |
| 3 | Mohan Singhal and LakshmiNarain | Elements of Statistics | Agarwal Educational Publishers, Agra | 2016 |

E-Reference

- 1. https://www.cliffsnotes.com
- 2. https://study.com/
- 3. math.tutorvista.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|-------------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.P.Krishnathulasimani | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | | Programme Title: | Bachelor (ECONO) | |
|---|---|-----------------------|---|--------------------------|------------------|----------------|
| Course Code: | | 21UEO5E2 | | Title | Batch: | 2021 - 2024 |
| | | | | Core Elective - I : | Semester: | V |
| Lecture Hrs./Week or Practical Hrs./Week | 4 | Tutorial Hrs./Sem. | 1 | PRINCIPLES OF MANAGEMENT | Credits: | 5 |

The aim of this paper is to enable the students to understand the concepts of management.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO Number | CO Statement | Knowledge Level |
|--------------|---|--------------------|
| CO1 | To learn and expose the concepts of Management and functions. | K1 |
| CO2 | To understand planning stages | K2 |
| CO3 | To deal structure of organization and delegation relationships. | K3 |
| CO4 | To Relate, Discuss the process and procedure in POLC framework. | K4 |
| CO5 | To evaluate the principles involved in team work. | K5 |

Mapping

| | | | | 11 0 | | | |
|--------------|-----|-----|-----|------|-----|------|------|
| PO,PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
| CO1 | Н | Н | M | Н | Н | Н | Н |
| CO2 | Н | Н | Н | M | Н | Н | Н |
| CO3 | M | M | Н | Н | L | Н | Н |
| CO4 | Н | Н | M | Н | M | Н | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Management | 12 Hrs |
| | Nature and Scope of Management Process-Management is a | |
| | Science/Art – Role and Functions of a Manager* -Development of | |
| | Management - Scientific Management - Trends and Challenges of | |
| | Management in Global Scenario. | |
| Unit -II | Planning and Organization | 13 Hrs |
| | Planning - Meaning and Purpose of Planning - Planning Process - | |
| | Types of Planning*. Planning Tools and Techniques - | |
| | Departmentation: Concept- Basis of Power and Authority: Concept- | |
| | Delegation and Decentralization: Concept and Definition, | |
| | Importance and Limitations, Process – Line and Staff Organization | |
| | - Conflicts between Line and Staff - Measures to overcome the | |
| | Conflicts –Span of Control. | |
| Unit - III | Motivation and Leadership | 12Hrs |
| | Motivation: Concept and Definition, Types, Importance –Theories | |
| | of Motivation – Motivators: Financial and Non-financial- | |
| | Leadership: Concept and Definition, Importance, Styles of | |
| | Leadership, Theories of Leadership- Leader vs. Manager. | |
| Unit - IV | Delegation | 11 Hrs |
| | Delegation of authority - Staffing - Job Design-Selection and | |
| | Recruitment Orientation - Career Development - Career Stages - | |
| | Training- Performance Appraisal. | |
| Unit - V | Directing and Controlling | 12Hrs |
| | Directing - Nature and Purpose of Directing - Creativity and | |
| | Innovation – Controlling -Meaning and Importance of Controls Process of controlling- Need for Co-ordination – Types of control- | |
| | Purchase Control-Quality Control. | |
| | Total Contact Hours | 60Hrs |
| | | |

Pedagogy:

| Direct instruction. Timbled Class, Digital Lieschiations | Direct Instruction. | Flipped C | 'lass, Digital | Presentations |
|--|---------------------|-----------|----------------|---------------|
|--|---------------------|-----------|----------------|---------------|

Assessment Methods:

Group Task, Seminar, Quiz, Assignment

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|---------------|---------------------------------|--------------------------------|------------------------|
| 1 | Dinkar Pagare | Statistical Theory and Practice | Sultan Chand & Sons, New Delhi | 2013 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|----------------------|--|--|------------------------|
| 1 | Kathiresan and Radha | Principles of Management | Lions Publications, Chennai | 2017 |
| 2 | Allen L. A | Management and Organisation | McGraw Hill Publishing Co. Ltd., New Delhi. | 2012 |
| 3 | Prasad I. M | Principles and Practices of Management | Sultan Chand & Sons, New Delhi. | 2010 |
| 4. | Hannagan | Management Concepts and Practices. | Macmillan India Ltd., Chennai. | 2006 |
| 5. | Peter Drucker | The Practice of Management | Allied Publications, Chennai | 2003 |

E-Reference

- 1. www.free-management-e-books.com
- 2. www.freebookcentre.net

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr. N. Padmasundari | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | | Programme Title: | Bachelor of Arts (ECONOMICS) | |
|--|----------|--------------------|-----------------|---------------------------|------------------------------|----|
| Course Code: | 21UEO5E3 | | Title | Batch: 2021 - 2024 | | |
| | | | Core Elective - | Semester: | VI | |
| Lecture Hrs./Week or Practical Hrs./Week | 4 | Tutorial Hrs./Sem. | 1 | RURAL ECONOMICS | Credits: | 05 |

- 1. To make the students understand the nature and scope of Indian rural economy.
- 2. To make them aware about the problems and prospects of the rural economy of India.

Course Outcomes

On the successful completion of the course, students will be able to

| СО | CO Statement | Knowledge Level |
|--------|--|-----------------|
| Number | | |
| | | |
| CO1 | To recall the features of rural economy | K1/K2 |
| CO2 | To understand the issues confronting farm and non- | K2 |
| | farm sectors. | |
| CO3 | To obtain knowledge on rural industrialization and | K3 |
| | rural entrepreneurship | |
| CO4 | To review rural unemployment and poverty | K3 |
| CO5 | To implement various rural development | K4 |
| | programmes for further improvement | |

Mapping

| PO /PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | Н | Н | Н | M | Н |
| CO2 | Н | Н | Н | Н | Н | M | Н |
| CO3 | Н | Н | Н | Н | Н | M | Н |
| CO4 | Н | Н | Н | Н | Н | M | Н |
| CO5 | Н | Н | Н | Н | Н | M | Н |

| Units | Content | Hrs |
|----------|--|-----|
| Unit I | Introduction to Rural Economy Nature and factors determining Rural Economy – Characteristics of Rural Economy – Rural Demography – Non-monetized Sector – Land and Asset Distribution. | 13 |
| Unit II | Agrarian Economy Role of Agriculture - Status of farmers in India – Types of Farming in India : Organic Farming and Integrated Farming - Agricultural Income – Agrarian Distress; Non-Farm Sector in rural Economy; Rural Credit : Causes and Sources. | 11 |
| Unit III | Rural Industrialization Agro based Industries – Cottage Industries – Rural Artisans – Co-operative Societies – Co-operative marketing – role of SHGs, Rural Entrepreneurship – Problems and Prospects | 11 |
| Unit IV | Rural Unemployment and Poverty Types and Magnitude - Agricultural Labour - Marginal Productivity - Agricultural wage - Minimum Wages Act - National Rural Employment Programmes - Mahatma Gandhi National Rural Employment Guarantee scheme (MGNREGS).Rural Poverty: Types - Nature - Causes - Consequences - Poverty Alleviation Programmes - Suggestions | 13 |
| Unit V | Rural Development Programmes Urban bias in economic planning – Rural road prgrammes- Pradhan Mantri Gram Sadak Yojana – Rural Harsing Programme – Pradhan Mantri Awass Yojana – National Rural Liveihood Mission | 12 |
| | Total Contact Hrs | 60 |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \EDITION | YEAR OF PUBLICATION |
|------|---------------|----------------------|------------------------------------|------------------------|
| 1 | Choudry .C.M. | Rural Economics | Sub time Publication, Jaipur | 2009 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|---|----------------------|--------------------------------------|------------------------|
| 1 | Sivayya K. V & Industrial Das V.B.M Economics | | S.Chand and Company | 2010 |
| 2 | Ruddar Dutt & Sundaram K.P.M | Indian Economy | Sultan Chand & Company, New Delhi | 2008 |

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|-------------------------|-------------------------|-------------------------|----------------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.P.Krishnathulasimani | Dr.P.Krishnathulasimani | Prof. K. Srinivasan | Dr. R. Manicka Chezhian |
| | | | Chezman |

| Programme Code: | BA | | | Programme Title: | Bachelor of Arts (ECONOMICS) | |
|------------------------|----------|-----------|-------|------------------|------------------------------|----|
| Course Code: | 21UEO5AL | | Title | Batch: | 2021 - 2024 | |
| | | | | Semester: | V | |
| Lecture Hrs./Week | Self- | | | Advanced | | |
| or | Study | Tutorial | | Learner Course | Credits: | 2* |
| Practical Hrs./Week | | Hrs./Sem. | | - | | |
| | | | | ECONOMICS | | |
| | | | | OF FARM | | |
| | | | | MANAGEMENT | | |

To acquire sufficient knowledge about farm management, Agricultural credit and Agricultural Price Policy.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO NUMBER | CO STATEMENT | KNOWLEDGE LEVEL |
|--------------|--|--------------------|
| CO1 | To keep basic knowledge about Indian farm management system in the minds of learners | K1/K2 |
| CO2 | To understand the impact of institutional support to agricultural sector. | K2 |
| CO3 | To be able to demonstrate an awareness of various agricultural market structures. | К3 |
| CO4 | To review principles of Farm Management, marketingand agriculturaltrade. | K4 |
| CO5 | To analyse and evaluate Agriculture trade, price policy and Public Distribution System | K4 |

Mapping

| PO /PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | M | Н | M | Н | Н |
| CO2 | Н | M | M | Н | M | Н | Н |
| CO3 | Н | M | Н | Н | M | Н | Н |
| CO4 | Н | M | Н | Н | M | Н | Н |
| CO5 | Н | Н | Н | Н | M | Н | Н |

H-High; M-Medium; L-Low

SYLLABUS

| | Content | Hrs |
|----------|---|---------------|
| Units | | |
| Unit I | Principles of Farm Management Meaning and Scope of Farm Management –Importance of the Subject of Farm Management inIndia.PrinciplesInvolvedInFarmManagementDecisions:PrincipleofVariable Proportion - Cost Principle - Principles of Factor Substitution - Law of Equi-marginal Return – Opportunity Cost Principle – Principle of Combining Enterprises – Principle of Comparative Advantage – Time Comparison Principle. | Self Study |
| Unit II | Farm Resources Green Revolution – Agriculture Inputs: Fertilizers and Plant Protection, Irrigation and Farm Mechanization – Concept of Agricultural Labourer – Growth, Causes of Growth – Conditions and Problems of Agricultural Laborers and Measures Taken. | |
| Unit III | Capital and Credit Role of Capital in Agriculture – Sources of Capital – Need for Agricultural Credit – Classification of Agricultural Credit – Source of Agricultural Credit: Non-institutional and Institutional – Crop Insurance – Capital Formation In Agriculture Sector. | |
| Unit IV | Marketing Functions of Marketing – Characteristics of Agricultural Produce – Defecting In Marketing of Agricultural Produce In India – Measures Taken By Government – Regulated Markets – Co- Operative Marketing – Marketed and Marketable Surplus, | |

| | Marketing Costs and Margin. | |
|--------|--|-----|
| | | |
| | Price Policy and Public Distribution | |
| Unit V | Need For and Objectives of Agricultural Price Policy – Instruments of Agricultural Price Policy In India: Support, Procurement And Issue Prices – Public Distribution – Buffer Stock – Agricultural Trade and Balance of Payment With Special Reference To Agricultural Commodities. | |
| | Total Contact Hrs | XXX |

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|-----------------|---|------------------------------------|------------------------|
| 1 | Sadhu and Singh | Fundamentals of Agriculture Economics | HimalayaPubl ishing House,Bomba y. | 2016 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE | PUBLISHERS \ EDITION | YEAR OF |
|------|--------------|-----------------|----------------------|-------------|
| | | воок | | PUBLICATION |
| 1 | Rudder Datt | Indian Economy | S.Chand & | 2018 |
| | and K P M | | CompanyLtd, | |
| | Sundaram | | NewDelhi. | |
| | | | | |
| 2 | S.S.Johl and | Fundamentals of | Kalyani Publishers | 2015 |
| | Kapur | Farm Business | | |
| | | Management | | |

| 3 | A.N.Sharma | Elements of Farm | Prentice-Hall of India | 1983 |
|---|------------|------------------|-------------------------|------|
| | and | Management | Pvt.Ltd. | |
| | V.K.Sharma | | | |
| | | | | |
| 4 | Earl. O. | Economics of | Prentice Hall, NewDelhi | 1964 |
| | Head | Agricultural | | |
| | | Production & | | |
| | | resources use | | |

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|-------------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.P.Krishnathulasimani | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | | Programme Title: | Bachelor of Arts (ECONOMICS) | |
|--|----------|--------------------|---|---|------------------------------|-------------|
| Course Code: | 21UEO5S1 | | | Title | Batch: | 2021 - 2024 |
| | | | | Skill Based | Semester: | V |
| Lecture Hrs./Week or Practical Hrs./Week | 1 | Tutorial Hrs./Sem. | - | Rective - I: / Network and Information Security | Credits: | 2 |

To impart knowledge of Network security, Wi-Fi security, hackers, secure networking and password managers.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To remember the basic concepts of network | K1 |
| CO2 | To understand the network hacking techniques | K2 |
| CO3 | To deploy information and network security | K3 |
| CO4 | To analyse the common threats today in computer network | K4 |
| CO5 | To examine the network monitoring | K5 |

Mapping

| PO,PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------------|-----|-----|-----|-----|-----|------|------|
| CO1 | M | M | M | Н | Н | Н | Н |
| CO2 | Н | M | Н | Н | Н | Н | Н |
| CO3 | M | Н | M | M | M | Н | Н |
| CO4 | M | Н | Н | Н | Н | Н | Н |
| CO5 | M | Н | Н | Н | Н | M | Н |

| Units | Content | Hours |
|---------------|---|--------|
| Unit - I | Basics of Network – Network Media – Various Operating Systems – Basics of Firewalls on all Platforms including Windows, MacOS and Linux. | 3 Hrs |
| Unit -II | Security Vulnerabilities across an entire Network – Network Hack Techniques and Vulnerability Scanning. | 3 Hrs |
| Unit - III | Configure and Architect a Small Network for Physical and Wirel Security – Firewalls Configuration on Windows Platform and Linux Platforn Network Privacy Issues. | 3Hrs |
| Unit - IV | Network monitoring to discover and identify potential Hackers and Malware using tools like WIRESHARK and SYSLOG. Online Tracking by Hackers. | 3 Hrs |
| Unit - V | Best methods of authentication including passwords, multifactor authentication including soft tokens and hard tokens. Best password managers to use – how passwords are cracked – how to mitigate the password attacks. | 3 Hrs |
| | Total Contact Hours | 15 Hrs |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignments

Text Book

Course Materials will be made online through NGM Open source learning platforms

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|----------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr. N. Padmasundari | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | | Programme Title: | Bachelor of Arts (ECONOMICS) | |
|------------------------|----------|--------------------|---|------------------------|------------------------------|-------------|
| Course Code: | 21UEO5S2 | | | Title | Batch: | 2021 - 2024 |
| | | | | Skill Based | Semester: | V |
| Lecture Hrs./Week | | | - | Elective - I :/ | | |
| or | 1 | Tutorial Hrs./Sem. | | : Cyber Security | Credits: | 2 |
| Practical Hrs./Week | | | | Ethical | | |
| | | | | Hacking | | |

To understand the basics of cyber security and how ethical hacking is done on Cyber space and how to secure and protect them like security experts

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To remember the basic concepts of cyber security | KI |
| CO2 | To understand the knowledge about ethical hacking | K2 |
| CO3 | To deploy the use of hacking tools | K3 |
| CO4 | To analyze the details about internet connection | K4 |
| CO5 | To Create awareness about cyber security | K5 |

Mapping

| PO,PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------|-----|-----|-----|-----|-----|------|------|
| CO1 | M | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | M | M | Н | M | Н | Н |
| CO4 | M | Н | Н | Н | M | Н | Н |
| CO5 | M | M | Н | Н | Н | Н | Н |

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | To understand how websites work, how to discover and exploit web application vulnerabilities and to gain full control over websites. Secure systems from all the known attacks. Secret tracking and hacking infrastructure. | 3 Hrs |
| Unit -II | Ethical hacking in Cyber space - Its fields and the different types of hackers. Hack & secure both Wi-Fi & wired networks. | 3 Hrs |
| | | 277 |
| Unit - III | \mathcal{E} | 3Hrs |
| | Systems – Essential Modern Method – Merits and Demerits. | |
| Unit - IV | Indexing – Types – Merits and Demerits - Office Stationery– | 3Hrs |
| | Methods of Purchase – Control of Stationery. | |
| Unit - V | Office Machines and Equipment – Office Appliances- Importance | 3 Hrs |
| | Merits and Demerits. | |
| | Total Contact Hours | 15 Hrs |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignment, Group Discussion

Text Book

Course Materials will be made online through NGM Open source learning platforms

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------------|---------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr. N. Padmasundari | Dr. P. Krishnathulasimani | Prof. K.Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | | Programme | Bachelor of Arts | |
|------------------------|------------|-----------|-------|---------------------------|------------------|---|
| 1 Togramme Coue. | DA | | | Title: | (ECONOMICS) | |
| Course Code: | 21 UEO 614 | | Title | Batch: 2021 - 2024 | | |
| | | | | Semester: | VI | |
| Lecture Hrs./Week | 4 | | 1 | PUBLIC | | |
| or | | Tutorial | | ECONOMICS | Credits: | 4 |
| Practical Hrs./Week | | Hrs./Sem. | | | | |

This paper combines a thorough understanding of issues related to revenue, expenditure, budget policies and finances of the government.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To understand concepts and principles of fiscal expectations | K1 |
| CO2 | To get the idea of classification of public revenue in crisp and | K2 |
| | clear cut manner. | |
| CO3 | To deal the structure of public expenditure, Public debt, | K3 |
| | marginal utility and cost. | |
| CO4 | To outline salient aspects of debt and its management of policy | K4 |
| | priority. | |
| | | |
| CO5 | To justify the approved plan of current budget document and | K5 |
| | finance commission recommendations. | |

Mapping

| PO, PSO CQ | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|---------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | M | Н | Н | Н | Н |
| CO2 | Н | Н | M | Н | M | Н | Н |
| CO3 | Н | Н | Н | Н | Н | Н | Н |
| CO4 | Н | Н | Н | Н | Н | Н | Н |
| CO5 | M | Н | M | M | M | Н | Н |

| Units | Content | Hours |
|------------|--|--------|
| Unit - I | Nature and Scope of Public Finance | 13 Hrs |
| | Definition – Scope – Normative Aspects -Public Finance versus | |
| | Private Finance* – Objectives of Fiscal Operations – Principle of | |
| | Maximum Social Advantage- Dalton's View of Maximum Social | |
| | Advantage – Musgrave's View of Maximum Social Advantage – | |
| | Criticism of Principle of Maximum Social Advantage – Limitations | |
| | and Usefulness. | |
| Unit -II | Public Revenue | 11 Hrs |
| | Public Revenue – Meaning – Sources – Classification-Objectives of | |
| | Taxation-Canons of Taxation –Types of Taxation including GST- | |
| | Effects of Taxation - Taxable Capacity - Incidence - Shifting - | |
| | Factors Effecting Incidence of a Tax. | |
| Unit - III | | 12 Hrs |
| | Meaning and Nature – Scope – Public and Private Expenditure – | |
| | Classification and Canons –Effects — Structure and Growth of Public Expenditure – Criteria for Public Investment : Social Cost – | |
| | Benefit Analysis. | |
| Unit - IV | Public Debt | 12 Hrs |
| | Public Debt – Meaning – Causes – Classification – Benefits and | |
| | Dangers – Effects – Measurement of Debt Burden -Redemption | |
| | of Public Debt * - Principles of Debt Management and Repayment. | |
| Unit - V | Financial Administration and Federal Finance | 12 Hrs |
| | Meaning – Instruments – Budget – Features – Principles of | |
| | Budgeting - Procedures of Budgeting - Meaning and Principles of | |
| | Federal finance – Finance Commission and NITI AAYOG – | |
| | 12,13,14 & 15 th Finance Commission and its Recommendations. | |
| | Total Contact Hours | 60 Hrs |

Pedagogy:

| \mathbf{r} | • , . | т , ,• | T 1 | D | T1' 1 (1) | |
|--------------|----------|-------------|----------|----------------|---------------|--|
| | 1rect | Inctruction | I hottal | Precentation | Flipped Class | |
| IJ | יוויטטני | mon action. | וצונמו | i resemantini. | THIDDCU Class | |

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|--------------|----------------------|-----------------------------------|------------------------|
| 1. | Sankaran Dr. | Fiscal Economics | Margham Publications, Chennai. | 2013 |

Reference Books:

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/EDITION | YEAR OF |
|------|----------------|-------------------|--------------------------|--------------------|
| | | BOOK | | PUBLICATION |
| 1. | Musgrave R. | Public Finance in | McGraw- Hill Kogakusha, | 2016 |
| | A. and | Theory and | Tokyo. | |
| | Musgrave P. A. | Practice | | |
| 2 | Cauvery R., | Public Finance, | Sultan Chand & Company", | 2007 |
| | Sudha Nayak | | New Delhi. | |
| | U. K., Girija | | | |
| | M., and | | | |
| | Meenakshi N | | | |
| 3 | Tyagi Dr. B. P | Public Finance | Jai Prakash Nath & | 2007 |
| | | | Company, Meerut | |
| 4 | Sundharam | Fiscal Economics | Sultan Chand & Company, | 2006 |
| | K.P. M. & | | New Delhi. | |
| | Sundharam N. | | | |

E-Reference:

1. www.ceppf.org

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|----------------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| Prof. K. Murugavelu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka Chezhian |

| Programme Code: | BA | | Programme | Bachelor of Arts | | |
|------------------------|----------|-----------|-----------|------------------|-----------|-------------|
| 1 Togramme Coue. | | | Title: | (ECONOMICS) | | |
| Course Code: | 21UEO615 | | | Title | Batch: | 2021 - 2024 |
| | | | | DIDLIGODIAL | Semester: | VI |
| Lecture Hrs./Week | 4 | | 1 | INDUSTRIAL | | |
| or | | Tutorial | | ECONOMICS | Credits: | 04 |
| Practical Hrs./Week | | Hrs./Sem. | | | | |

To provide knowledge on theories and basic issues related to industry and industrial development in India.

Course Outcomes

On the successful completion of the course, students will be able

| CO NUMBER | CO STATEMENT | KNOWLEDGE LEVEL |
|--------------|---|--------------------|
| CO1 | To recall the various concepts of Industrial Economics like Industrialization, Firm and Productivity, etc. in the minds of learners | K1/K2 |
| CO2 | To understand the importance of cottage, small-scale and large scale industries for Indian Economic Development | K2 |
| CO3 | To analyse the theories of industrial location and need for Balanced Regional Development in India | К3 |
| CO4 | To observe the sources of industrial finance and the objectives of Industrial Policy. | K4 |
| CO5 | To obtain knowledge on Industrial Productivity, Industrial Sickness and Scientific Management | K4 |

Mapping

| PO /PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | Н | Н | Н | Н | M |
| CO2 | Н | Н | M | Н | Н | Н | M |
| CO3 | Н | Н | Н | Н | M | Н | M |
| CO4 | Н | Н | M | Н | Н | M | Н |
| CO5 | Н | Н | Н | Н | Н | Н | M |

Syllabus

| Units | Content | Hrs |
|----------|--|-----|
| Unit I | Nature & Scope of Industrial Economics Meaning of Industrialization – Characteristics of Industrialization – Industrialization and Foreign Trade – Industrialization and Economic Development — Factors Affecting Industrialization in Developing countries —Industrial Development in India —Phases of Industrial Growth — Determinants of Industrial Growth—Problems of Industrial Growth | 16 |
| Unit II | Concepts and Industries Concepts: Firm, Plant and Industry – Factors Determining the Size of the Firm – Optimum Firm – Size and the Factors Determining it – Small Scale and Cottage Industries and their Importance in India – A Brief Account of Importance of Large Scale Industries – Iron, Textile, Jute, Cement and Sugar Industries – MSMEs | 14 |
| Unit III | Industrial Location Industrial location: Factors Determining Industrial Location – Weber's Theory of Industrial Location – Florence Theory. Balanced Regional Development of Industries-Need for Balanced Regional Development in India. | 15 |
| Unit IV | Industrial Finance Need for Industrial finance – Types - Sources of Industrial Finance – Government Measures to Control and Regulate Industries - Industrial Policy in India since 1991 - Industrial Licensing. | 15 |
| Unit V | Industrial Productivity Industrial Productivity: Significance and Measurement – Factors Influencing Industrial Productivity – Industrial Sickness – Government Measures – Scientific Management*. | 15 |
| | Total Contact Hours | 75 |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|---------------|--------------------|---|------------------------|
| 1 | Sivayya & Das | Industrial Economy | Sultan Chand & Company, New Delhi | 2014 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|------------------------------|--|--|------------------------|
| 1 | Kucchal S. C | Industrial Economy of India | Chaitanya Publishing House Alahabad. | 2019 |
| 2 | Singh and Sadhu | Industrial Economics | Himalaya Publishing House, Mumbai | 2018 |
| 3 | Devine P. J | An introduction to Industrial Economics", (3rd. edition) | George Allen and Unwin, London | 2018 |
| 4 | Puri V. K. and Misra S. K | Indian Economy | Himalaya Publishing House, (33 rd Edition), New Delhi | 2015 |
| 5 | Bhartwal K. R | Industrial Economy | New Age International Publishers, New Delhi | 2014 |

E-reference

- 1. https://sol.du.ac.in/
- 2. https://www.economicsdiscussion.net
- 3. https://www.studocu.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.Nirrmala Sathish | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | Programme Title: | Bachelor of Arts (ECONOMICS) | | |
|---------------------------|----------|-----------------------|----------------------|------------------------------|-------------------|----|
| Course Code: | 21UEO616 | | Title Skill Enhanced | Batch: Semester: | 2021 - 2024 VI | |
| Lecture Hrs./Week | 4 | | 1 | Course | beniester. | V1 |
| or Practical Hrs./Week | • | Tutorial Hrs./Sem. | | Economics of Transport | Credits: | 4 |

This paper is designed to provide knowledge about economics of rural and urban transport.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO1 | To keep in mind the significance of transport in economic | K1 |
|-----|--|----|
| | development | |
| CO2 | To understand current problems faced by Indian Railways | K2 |
| CO3 | To acquire knowledge on new Rates, Fares and execution of | K3 |
| | various Taxes on Transport | |
| CO4 | To analyse knowledge in water transport and civil Aviation | K4 |
| CO5 | To interpret revenue and companies of transport system. | K5 |

Mapping

| PO,PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | M | Н | Н | Н | Н |
| CO4 | Н | Н | Н | Н | M | Н | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

SYLLABUS

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Nature of Transport | 12 |
| | Meaning and Significance of Transport – Economic, Social and Political Effects of Transport - Role of Transport in Economic Development* - Classification of Transport | Hrs |
| Unit -II | Railway Transport, Administration and Control | 13 Hrs |
| | Features of Railway Undertakings – Indian Railway Before and After 1951 - Railway Budget in India- A brief Treatment. Classification of Goods – Administration and Control – Current Problems Facing Indian Railway*. | |
| Unit - III | Road Transport | 12 Hrs |
| | Nature and Significance – Development of Roads in India – Rural and Urban Transport in India – Rates and Fares – Taxation of Motor Transport in India – Current Problems in Road Transport. | |
| Unit - IV | Water and Air Transport | 12 Hrs |
| | Nature and Significance of Water Transport – Classification of Water Transport - Port Development in India – Current Problem of Indian Shipping- Civil Aviation in India – Recent Development in Civil Aviation. | |
| Unit - V | Rates and Fares in Different Transport System | 11 Hrs |
| | Rates and Fares in Road Transport – Railway rates fares - Airport Revenue and Expenses – Port Revenue and Expenses – Fixation of Rate and Fares. | |
| | Total Contact Hours | 60 Hrs |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|----------|------------------------|----------------------------------|------------------------|
| 1 | Sankaran | Economics of Transport | Margham Publication, Chennai. | 2019 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|-----------------|--|---|---------------------|
| 1 | Bhatia A.K | Tourism Development - Principles and Practices | Tourism Development - Principles and Practices" | 2016 |
| 2 | Jain J. K., | Transport Economics | Chaitanya Publishing House, Allahabad. | 2008 |
| 3 | Button K. J., | Transport Economics | Edward Elgar, Aldershot, England | 2003 |
| 4 | Srivastava S. N | Economics of Transport | Sultan Chand & Sons, Mumbai | 2000 |

E-Reference

1. https://www.studocu.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|---------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. N. Anbuarasu | Dr. P. Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| *Programme Code: | BA | | Programme Title: | Bachelor of Arts (ECONOMICS) | |
|--|----------------------------|---|----------------------------|------------------------------|-------------|
| Course Code: | 21UEO 6E1 | | Title | Batch: | 2021 - 2024 |
| | | | | Semester: | VI |
| Lecture Hrs./Week or Practical Hrs./Week | 4 Tutorial Hrs./Sem. | 1 | STATISTICAL METHODS -II | Credits: | 05 |

It enables the students to apply the statistical tools to analyse the economic problems

Course Outcomes

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To understand research design and statistical survey | K1/K2 |
| CO2 | To get the idea of growth of Indian statistics. | K2 |
| CO3 | To execute sampling methods in economic survey | K3 |
| CO4 | To analyse and implement various statistical tools in various economic problems | K3 |
| CO5 | To analyse various trends and apply it's methods to predict future courses in economics | K4 |

Mapping

| PO /PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | M | M | Н | Н | M |
| CO2 | Н | Н | M | Н | Н | Н | M |
| CO3 | M | Н | Н | M | Н | Н | M |
| CO4 | M | Н | Н | M | Н | Н | M |
| CO5 | Н | Н | Н | Н | M | Н | M |

H-High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hrs |
|----------|--|-----|
| Unit I | Index Numbers Meaning and Definition - Uses of Index Numbers - Methods of Constructing the Index Numbers - Simple Aggregative Method - Simple Average Relative Methods - Weighted Index Number - Laspeyre - Paache - Bowley - Fisher - Marshall Methods - Consumer Price Index - Aggregate Expenditure Method - Family Budget Method - Problems in the Construction of Index Numbers*. | 13 |
| Unit II | Time Series Analysis Meaning and Uses of Time Series Analysis - Components of Time Series - Secular Trend - Seasonal, Cyclical and Irregular Variations - Methods of Measuring Trend - Graphic Method - Semi Average - Moving Average and Least Square Methods | 13 |
| Unit III | Research Design and Statistical Survey Meaning of Research Design-Need for research design-Features of a good design- Important concepts relating to research design-Statistical Survey — Planning of enquiry-Executing the survey. | 13 |
| Unit IV | Methods of Sampling and Sampling Theory Concept of Population - Census Method - Sample Method - Sampling - Meaning - Essentials of Sampling - Methods of Sampling - Random Sampling - Unrestricted Random Sampling - Stratified, Systematic and Cluster Sampling - Non - Random Sampling - Judgment, Quota and Convenience Sampling | 12 |
| Unit V | Growth of Indian Statistics Introduction - Statistical Organisation of India - Functions and Publications - National Sample Survey Organization* - Agricultural Statistics - Official Series and NSS Series - Defects in Agricultural Statistics - National Income and Social Accounting - Methods of Estimating National Income - Usefulness and Difficulties of Estimation in India - Social Accounting - Population Statistics - Methods of Collecting Population Census. | 13 |
| | Total Contact Hours | 64 |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|-------------------------------------|---------------------------------|----------------------------|------------------------|
| 1 | Pillai R. S. N. and Bhagirathi V | Statistical Theory and Practice | Sultan Chand, New Delhi | 2013 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|----------------|---|----------------------------------|------------------------|
| 1 | Gupta S. P., | Statistical Methods | Sultan Chand & Sons, New Delhi. | 2011 |
| 2 | Mohan Singhal | Elements of Statistics Theory and Pratice | Laksmi Narain Agarval, Agra | 2019 |
| 3 | Speigal M. R., | Theory and Problems of Statistics | McGraw Hill Book Co., London. | 2018 |
| 4 | Kothari C.R | Research Methodology Methods & Techiques | Wishwa Prakachan, New Delhi | 1990 |

- 1) https://www.cliffsnotes.com
- 2) https://sol.du.ac.in
- 3) https://study.com/

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------------|---------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr. P. Krishnathulasimani | Dr. P. Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| *Programme Code: | BA | | Programme Title: | Bachelor (ECONO | | |
|---------------------|------|--------------------|------------------|--------------------|-------------|----|
| Course Code: | 21UE | O6E2 | Title | Batch: | 2021 - 2024 | |
| | | | | Core Elective - | Semest | VI |
| | | | | II:/ | er: | |
| Lecture Hrs./Week | 4 | | 1 | INFORMATION | | |
| or | | Tutorial Hrs./Sem. | | MANAGEMENT | Credits | 05 |
| Practical Hrs./Week | | | | | : | |

This course is designed to make the students aware of scientific and latest innovations in office management.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To remember the functions of modern office | K1 |
| CO2 | To get the idea of Scientific Management. | K2 |
| CO3 | To apply essential modern methods and Latest Innovations. | K3 |
| CO4 | To analyse and apply forms of Report. | K4 |
| CO5 | To Analyse the purpose of Reports. | K5 |

Mapping

| PO,PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------|-----|-----|-----|-----|-----|------|------|
| CO_ | | | | | | | |
| CO1 | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | Н | Н | Н | Н |
| CO4 | Н | M | Н | Н | Н | M | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

H-High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Office Management | 12 Hrs |
| | Definition – Elements of Office Management – Functions – Duties and Responsibilities of an Office Manager – The Ten Commandments | |
| Unit -II | Administrative Office Management | 12 Hrs |
| | Meaning - Objectives of Administrative Office Management – Information Management – Scientific –Office Management – Aims – Scientific Management in Office. | |
| Unit - III | Environment Management | 12Hrs |
| | Office Lighting – Ventilation and Temperature Control – Sanitary arrangements - Security. | |
| Unit - IV | Latest Innovations in Office Management | 12Hrs |
| | Vennfer for Corporates –VertuTi – Blackberry– Wi-Fi Technology – Blu-ray Disc – CISCO Telepresence– Office 2121–NEC Vivid Office 2121. | |
| Unit - V | Management Reporting | 12 Hrs |
| | Purposes of Reports – Types of Reports – Report Writing – Form of the Report – Guiding rules for Reports – Precis writing. | |
| | Total Contact Hours | 60 Hrs |

Pedagogy:

Direct Instruction, Flipped Class

Assessment Methods:

Group discussions, Seminar ,Quiz, Assignment

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|--|----------------------|--|------------------------|
| 1. | Dr. Chopra R.K and Priyanka Gowri. | Office Management | Himalaya Publishing House, New Delhi. | 2017 |

Reference Books:

| S.NO | AUTHOR | TITLE OF | PUBLICATION/EDITION | YEAR OF |
|------|-----------------|----------------|----------------------------------|--------------------|
| | | THE BOOK | | PUBLICATION |
| 1. | Pillai. R. S. N | Commercial | Sultan Chand & Sons, New | 2013 |
| | | Correspondence | Delhi | |
| | | & Office | | |
| | | Management. | | |
| 2 | Bhatia R. C | Principles of | Lotus Press ,New Delhi. | 2010 |
| | | Office | | |
| | | Management. | | |
| 3 | Sharma R. | Office | Abishek Publications, Chatisgrah | 2006 |
| | K., and | Management | | |
| | Shashi K. | | | |
| | Gupta | | | |

- 1. www.propects.ac.uk
- 2. www.naukri.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|-------------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.P.Krishnathulasimani | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| *Programme Code: | BA | | Programme Title: | Bachelor of Arts (ECONOMICS) | | |
|--|------|-----------------------|------------------|------------------------------|------------------|-------------------|
| Course Code: | 21UE | O6E3 | | Title Core Elective - II: | Batch: Semester: | 2021 - 2024 VI |
| Lecture Hrs./Week or Practical Hrs./Week | 4 | Tutorial Hrs./Sem. | 1 | URBAN ECONOMICS | Credits: | 05 |

This Paper intended to make the students to understand the economic factors and factors underlying the process of urbanisation.

Course Outcome (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To know the concept of urbanisation, stages and | K1 |
| | features. | |
| CO2 | To understand theories and approaches. | K2 |
| CO3 | To acquires knowledge on urban labour market | K3 |
| | migration, population and water supply. | |
| CO4 | Outline the salient housing problems, finance and | K4 |
| | planning. | |
| CO5 | To look out the problems refers to India, urban land | K5 |
| | use and pattern. | |

Mapping

| PO,PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | Н | Н | M | Н | Н |
| CO2 | Н | Н | M | Н | M | Н | Н |
| CO3 | Н | Н | Н | M | Н | Н | Н |
| CO4 | Н | M | Н | Н | M | Н | Н |
| CO5 | M | Н | Н | Н | Н | Н | Н |

H-High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|----------|--|--------|
| Unit - I | Urbanisation | 12 Hrs |
| | Urbanisation meaning – causes for urbanisation – Factors influencing | |
| | urbanisation – Different stages of urbanisation – Features of urbanisation | |
| | in developing countries – Issues in urbanisation policies. | |
| Unit -II | Theories of Urban Growth Analysis | 12Hrs |
| | Central Place theory; Human geological approach; economic basic | |
| | theory | |
| Unit - | Urban Labour Market | 13 Hrs |
| III | Organized and Unorganized Labour Market - Characterization of the | |
| | urban labour market – The gravity model of labour movements – | |
| | Problems of urban unemployment in India – Migration – urbanisation – | |
| | Pollution concept urban water supply. | |
| Unit - | Urban Housing | 11 Hrs |
| IV | Types of Urban Housing - Problems of urban housing - Nature and | |
| | magnitude – Housing finance Market in India – Limitation – Urban | |
| | planning – Smart city. | |
| Unit - V | 1 0 | 12 Hrs |
| | Problems with reference to India – Urban land – Different techniques – | |
| | Control of land use pattern in India – Metro and National Level Urban | |
| | Development Authorities/Organizations. | |
| | Total Contact Hours | 60 Hrs |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Group discussions, Seminar ,Quiz, Assignment, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|----------------|---------------------------|----------------------------------|------------------------|
| 1. | Hirseh, Werner | Urban Economy Analysis | Tata Mc Grow hill, New Delhi. | 1973 |
| 2 | Mills, Edwin's | Urban Economics | Scot Foresman, Illinois. | 1980 |

Reference Books:

| S.NO | AUTHOR | TITLE OF | PUBLICATION/EDITION | YEAR OF |
|------|------------|---------------|---------------------------------|--------------------|
| | | THE BOOK | | PUBLICATION |
| 1. | Richandson | The New Urban | Pitman Publication Ltd, London. | 1976 |
| | Hary.W | Economics | | |
| | | | | |
| 2 | Buffer,K.J | Urban | Palgrave Macmillan UK | 1976 |
| | | Economics – | | |
| | | Theory and | | |
| | | policy | | |

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. K. Murugavelu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| *Programme Code: | BA | | | Programme Title: | Bachelor of Arts (ECONOMICS) | | |
|-------------------------|----------|-----------|---|-------------------------|------------------------------|-------------|--|
| Course Code: | | | | Title | Batch: | 2021 - 2024 | |
| | 21UEO6E4 | | | Core Elective - | Semester | VI | |
| | | | | III:/ | : | | |
| Lecture Hrs./Week or | 5 | Tutorial | 1 | COMPUTER APPLICATION | Credits: | 05 | |
| Practical Hrs./Week | | Hrs./Sem. | | in ECONOMICS | Ci cuits. | 03 | |
| | | | | LECITOMICS | | | |

This paper enable to develop the student's skill in computerized data analysis, as well as enhancing their ability to use the effective tools

Course Outcome (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To identify the concepts and different components of | K1/K2 |
| | spreadsheet. | |
| CO2 | To build them to enter data, symbols, and special | K2 |
| | characters into a worksheet, create, open, save, and close | |
| | a workbook. | |
| CO3 | To Demonstrate the spreadsheet software to prepare | K3 |
| | various chartspie, bar, line, column, & area | |
| CO4 | To analyse the Excel functions to summarize quantitative | K4 |
| | data graphically, including pivot tables and charts | |
| CO5 | To Develop the hands on experience in excel utilities. | K5 |

Mapping

| PO /PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | M | M | Н | Н | M |
| CO2 | Н | Н | M | Н | Н | Н | M |
| CO3 | M | Н | Н | M | Н | Н | M |
| CO4 | M | Н | Н | M | Н | Н | M |
| CO5 | Н | Н | Н | Н | M | Н | M |

H-High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|------------|---|---------|
| Unit - I | Introduction to Excel | 12 Hrs |
| | About Excel & Microsoft, Uses of Excel, Excel software, | |
| | Spreadsheet window pane, Title Bar, Menu Bar, Standard Toolbar, | |
| | Formatting Toolbar, the Ribbon, File Tab and Backstage View, | |
| | Formula Bar, Workbook Window, Status Bar, Task Pane, | |
| Unit -II | Workbook& sheets. Columns & Rows | 12 Hrs |
| Cint -11 | Selecting Columns & Rows, Changing Column Width & Row | 12 1118 |
| | Height- Autofitting Columns & Rows- Hiding/Unhiding Columns & | |
| | Rows- Inserting & Deleting Columns & Rows, Cell, Address of a | |
| | cell- Components of a cell –Format- value- formula- Use of paste | |
| | and paste special. | |
| Unit - III | Creating Formulas and Data Analysis | 12 Hrs |
| | Using Formulas- Formula Functions—Sum-Average- if- Count- max- | |
| | min- Using AutoSum -Data Analysis-Sorting- Filter- Text to | |
| | Column-Data Validation. | |
| Unit - IV | Spreadsheet Charts | 12 Hrs |
| | Creating Charts- Different types of chart- Formatting Chart Objects- | |
| | Changing the Chart Type- Showing and Hiding the Legend- | |
| TT .*4 T7 | Showing and Hiding the Data Table. | 10 11 |
| Unit - V | Spreadsheet Tools | 12 Hrs |
| | Moving between Spreadsheets - Selecting Multiple Spreadsheets - | |
| | Insertingand Deleting Spreadsheets Renaming Spreadsheets - Splitting the Screen - Freezing Panes - Copying and Pasting Data | |
| | between Spreadsheets – Hiding -Protecting worksheets Making. | |
| | Total Contact Hours | 60 Hrs |
| | 10th Contact 110th | 00 1113 |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Seminar ,Quiz, Assignment, Test, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|----------------|-----------------------|-------------------------|------------------------|
| 1. | Ananthi | Computer Applications | Margham Publication, | 2007 |
| | Sheshasaayee & | in Business & | Chennai. | |
| | Sheshasaayee | Management | | |

Reference Books:

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/EDITION | YEAR OF |
|------|-----------------|-------------------|-------------------------|-------------|
| | | BOOK | | PUBLICATION |
| 1. | Lokesh Lalwani | Excel 2019 All in | BPB Publications | 2019 |
| | | One | | |
| 2 | William Fischer | Excel – Quick | Createspace Independent | 2016 |
| | | start Guide from | Pub | |
| | | Beginner to | | |
| | | Expert | | |

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|----------------------|---------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| Tunic with dignature | Traine with bignature | Traine with Signature | Tume with bignature |
| | | | |
| | | | |
| Dr. N. Padmasundari | Dr. P. Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| *Programme Code: | BA | | | Programme Title: | Bachelor of (ECONOM | |
|--|----------|--------------------|---|--|---------------------|----------------|
| Course Code: | 21UEO6E5 | | | Title | Batch: | 2021 - 2024 |
| | | | | Core Elective - | Semester: | VI |
| Lecture Hrs./Week or Practical Hrs./Week | 45 | Tutorial Hrs./Sem. | 1 | III:/ HUMAN RESOURCE MANAGEMENT | Credits: | 05 |

The course intend to familiarize the students with the broad knowledge in Recruitment and Selection

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To keep in mind the significance of Human Resource | K1 |
| | Management | |
| CO2 | To understand – the approaches to manpower planning | K2 |
| CO3 | To implement ideas of performance appraisal in practical life. | K3 |
| CO4 | To analyse the International Human Resource | K4 |
| | Management. | |
| CO5 | To acquire the knowledge related to Expatriates | K5 |

Mapping

| | | | | 11 0 | | | |
|--------------|-----|-----|-----|------|-----|------|------|
| PO,PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
| CO1 | Н | Н | M | Н | Н | Н | Н |
| CO2 | Н | Н | Н | M | Н | Н | Н |
| CO3 | Н | Н | Н | Н | Н | Н | Н |
| CO4 | Н | Н | Н | M | Н | Н | Н |

H-High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Human Resource Management (HRM) | 12 Hrs |
| | Meaning of Human Resource Management – Functions of Human | |
| | Resource Management - Nature and Importance of HRM- Objectives | |
| | of HRM*. | |
| Unit -II | Human Resource | 12 Hrs |
| | Man Power Planning - Job Description - Job Analysis - Job | |
| | Specification - Recruitment and Selection* - Training and | |
| | Development – Approaches to Man Power Planning. | |
| Unit - III | Performance Appraisal | 12 Hrs |
| | Performance Appraisal - Job Evaluation - Promotion, Transfer and | |
| | Demotion - Compensation - Wage and Salary Administration - | |
| | Incentive System - Retirement Benefits to Employees. | |
| Unit - IV | Human Resource Development (HRD) | 12 Hrs |
| | Significance of Human Resource Development – Concept – Features | |
| | - Scope - Need for HRD - Objectives of HRD - Techniques of | |
| | HRD – Functions of HRD Managers. | |
| Unit - V | International Human Resource Management | 12 Hrs |
| | Domestic HRM and International HRM comparison –Growing | |
| | Interest in IHRM – Managing International HR activities – Role of | |
| | Expatriate – Challenges in IHRM- Strategies for effective IHRM | |
| | Total Contact Hours | 60 Hrs |
| | | |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Group discussions, Seminar, Quiz, Assignment

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|--------------|----------------------|--------------------------------------|------------------------|
| 1. | Aswathappa K | Human Resources | 8 th Edition, McGraw Hill | 2017 |
| | | Management | Education (India), Private | |
| | | | Limited, Chennai | |
| | | | | |

Reference Books:

| S.NO | AUTHOR | TITLE OF | PUBLICATION/EDITION | YEAR OF |
|------|-------------|----------------|--------------------------------|-------------|
| | | THE BOOK | | PUBLICATION |
| 1. | Subba Rao P | Essentials of | Himalaya Publishing House, New | 2016 |
| | | Human | Delhi. | |
| | | Resources | | |
| | | Management and | | |
| | | Industrial | | |
| | | Relations | | |
| | Tripathi P. | Personnel | Sultan Chand & Sons, New | 2006 |
| 2. | C. | Management and | Delhi. | |
| | | Industrial | | |
| | | Relations | | |
| 3. | Memoria C. | Personnel | Himalaya Publishing House, | 2006 |
| | B. & Gankar | Management | Nagpur. | |
| | S.V | _ | | |

- 1. www.inc.com
- 2. www.shopify.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. N. Anbuarasu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| *Programme Code: | BA | | Programme Title: | Bachelor of Arts (ECONOMICS) | | |
|--|----------|--------------------|------------------|------------------------------|----------------|----|
| Course Code: | 21UEO6E6 | | Title | Batch: | 2021 - 2024 | |
| | | | | Core Elective - | Semester: | VI |
| Lecture Hrs./Week or Practical Hrs./Week | 5 | Tutorial Hrs./Sem. | 1 | III:/ HEALTH ECONOMICS | Credits: | 05 |

The purpose of this course is to enable the students to examine the Health Care Markets from a structural perspective identify the key economic issues relevant to health care policy and Evaluate the healthcare markets and Programmes.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To keep in Mind the health status and Trends | K1 |
| CO2 | To make the students aware of Demand and | K2 |
| | supply medical care services | |
| CO3 | To Create enthusiasm among the students in | K3 |
| | Health Insurance and Medical marketing | |
| CO4 | To enable the students to identify the important | K4 |
| | social determinants of Health | |
| CO5 | To equip students develop a perspective on the | K4 |
| | external assistance for Health care | |

Mapping

| √PO, PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|----------|-----|-----|-----|-----|-----|------|------|
| CO | | | | | | | |
| CO1 | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | Н | M | Н | Н |
| CO4 | Н | M | Н | M | Н | Н | Н |
| CO5 | Н | Н | M | Н | Н | Н | Н |

H-High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | HEALTH STATUS AND TREND | 12Hrs |
| | Health Economics – Definition – Short Note on Michael | |
| | Grossman Model of Health Demand - Health status and trends - | |
| | Mortality, Life Expectancy – Epidemiological statistics – | |
| | Historical Trends in Mortality Rate – Causes of Death and the | |
| | dynamics of Mortality | |
| Unit -II | DEMAND SUPPLY OF HEALTHCARE | 12Hrs |
| | The demand for Health care services – Preferences – Income and | |
| | Price effect – Emprical analysis of the demand health care – | |
| | Inputs into the production of Healthcare – Incentives and | |
| | Allocation of Resources – Drugs – Hospitals – Medical care | |
| | suppliers in the Market – Manpower Planning. | |
| Unit - III | HEALTH DIMENSIONS OF DEVELOPMENT | 12Hrs |
| | Health and Economic Development – Linkages and Impact – | |
| | Factors influencing the supply of Health care – Health insurance | |
| | and Medical market – Impact of Technology change on the cost of | |
| | Health services – Public-private Dictionary in providing Health | |
| | services – Role of government in health care provision – Role of | |
| | private sector in Health care – change of Health status overtime. | |
| Unit - IV | DETERMINANTS OF HEALTH STATUS | 12Hrs |
| | Factors Determining health status – Economic development and | |
| | Health – Nutrition and Health – Barker's in Utero Hypothesis – | |
| | Poverty and Malnutrition – Infectious and chronic diseases – | |
| | Environment and Health – Indicators of Disability Burden – The | |
| | social determinants of Health | |
| Unit - V | ECONOMIC DIMENSIONS OF FINANCING | 12Hrs |
| | HEALTHCARE | |
| | Financing of Health care: Principles and Constraints – Magnitude | |
| | of Health care needs and Expenditure – Production of Healthcare | |
| | - Healthcare delivery - Risk pooling - Reserve allocation and | |
| | purchasing – user charges – Development Resistance for Health | |
| | care | 60 II |
| | Total Contact Hours | 60 Hrs |

Pedagogy:

| D' 4 I 4 4 | El: 1 Cl | D'-'4-1 D4-4' | |
|---------------------|-----------------|----------------------|--|
| Direct Instruction, | Filipped Class, | Digital Presentation | |

Assessment Methods:

Group Task, Seminar ,Quiz, Assignment

Text Book

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/ | YEAR OF |
|------|--------------|----------------------|----------------------|--------------------|
| | | BOOK | EDITION | PUBLICATION |
| 1. | William Jack | Principles of Health | World Bank Institute | 1999 |
| | | Economics' for | Development Studies | |
| | | Developing | | |
| | | Countries | | |
| | | | | |

Reference Books:

| Ittiti | chec books. | | | |
|--------|----------------|----------------------|----------------------------|--------------------|
| .NO | AUTHOR | TITLE OF THE | PUBLICATION/EDITION | YEAR OF |
| | | BOOK | | PUBLICATION |
| 1. | Jay | Health Economics | Red Globe Press | 2018 |
| | Bhattachaxya, | | | |
| | Timothy Hyde, | | | |
| | Peter Tu | | | |
| 2 | Diane M. | Essentials of Health | Jones and Bartles Learning | 2017 |
| | Dewar | Economics | Books | |
| 3 | Frank A. Sloan | Health Economics | The MIT Press | 2016 |
| | and Chee - | | | |
| | Ruey Hsieh | | | |
| | Lora Guinness | Introduction to | Open University Press | 2011 |
| 4 | and Virginia | Health Economics | - | |
| | Wiseman | | | |

- 1. www.healthknowledge.org.UK
- 2. www.healthdata.gov.in

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|----------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. N. Anbuarasu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | Programme Title: | Bachelor of (ECONOM) | *** |
|------------------------|----|--------------------|---------------------|----------------------|-------------|
| Course Code: | | 21UEO617 | Title | Batch: | 2021 - 2024 |
| | | | INTERNSHIE | Semester: | VI |
| Lecture Hrs./Week | 2 | | PROGRAM / | | |
| or | | Tutorial Hrs./Sem. | ECONOMI | Credits: | 02 |
| Practical Hrs./Week | | | C | | |
| | | | REVIEWS | | |

The internship/Economic Reviews provides an opportunity for practical experience in student affairs or other industrial, marketing, financial areas. The experience is meant to help the students to gain an understanding of the functions of an industry, office, staff member responsibilities, or other functions which will develop and evaluate student's professional skills.

Course Outcomes(CO)

On the successful completion of the course, students will be able

| CO NUMBER | CO STATEMENT | KNOWLEDGE LEVEL |
|--------------|--|--------------------|
| CO1 | To gain practical experience in an area of student affairs | K1/K2 |
| CO2 | To understand the functions of an industry, office, staff member responsibilities. | K2 |
| CO3 | To familiar with professional associations and literature affiliated with the services assigned. | K3 |
| CO4 | To engage in self-assessment by reflecting on aspects of the internship experience | K4 |
| CO5 | Assist the students development of employer – Various skills such as team work, communications and attention to detail | K4 |

Mapping

| PO ,PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|---------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | Н | Н | M | Н | M |
| CO2 | Н | M | Н | Н | M | Н | Н |
| CO3 | Н | Н | Н | M | M | Н | Н |
| CO4 | Н | Н | Н | Н | M | Н | Н |
| CO5 | Н | Н | Н | Н | M | Н | M |

H-High; M-Medium; L-Low

Final Report

Every batch or group of students should undergo internship and submit Internship Report or Economic Review in any interested field.

A type written report to include a summary of activities during the internship to be submitted by the students. Student's self-assessment of strengths and weaknesses, as well as suggestions for improvement of their internship area also to be presented in the report.

The report of Economic Review includes introduction, objectives, methodology, review of literature, analysis and findings within the page of 25.

Duration

After completion of the second year of the programme, i.e., after the fourth semester the students are required to take the industrial training as internship in any interested field, and it is compulsory for four weeks.

Evaluation

Maximum Marks: 100; CIA Mark: 50

| Components | | Calculation | CIA Total |
|-------------------|----|-------------|-----------|
| Review I | 10 | | |
| Review II | 10 | 10+10+10+20 | 50 |
| Review III | 10 | | |
| Report Submission | 20 | | |

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|-------------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.P.Krishnathulasimani | Dr.P.Krishnathulasimani | Prof. K.Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | BA | | | Programme Title: | Bachelor of Arts (ECONOICS) | |
|------------------------|------------------------|----------|------------|------------------|-----------------------------|-------------|
| Course Code: | 21UEO6AL | | | Title | Batch: | 2021 - 2024 |
| | | | | | Semest | VI |
| | | | | ECONOMICS | er: | |
| Lecture Hrs./Week | Self | | | FOR | | |
| or | Study | Tutorial | | | Credits | 2* |
| Practical Hrs./Week | al Hrs./Week Hrs./Sem. | | ADMINISTRA | : | | |
| | | | | TION | | |

To gain sound knowledge on EconomicAdministration and to enable the students to appreciate the utility of economics in day – to daylife.

Course Outcomes

On the successful completion of the course, students will be able

| CO NUMBER | CO STATEMENT | KNOWLEDGE LEVEL |
|--------------|---|--------------------|
| CO1 | To Understand the functions of Money market, Capital market and Securities Exchange Board of India. | K1/K2 |
| CO2 | To keep basic knowledge about Tax structure in India and Government Budget in the minds of learners | K2 |
| CO3 | To grasp the attributes of various concepts of National Income. | K3 |
| CO4 | To understand and apply the concepts in economics for decision and policy making. | K4 |
| CO5 | To analyse causes, effects and control measures of inflation | K4 |

Mapping

| PO /PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | M | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | Н | M | Н | Н |
| CO4 | Н | Н | Н | Н | Н | Н | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

H-High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hrs |
|----------|---|---------------|
| Unit I | National Income Concept of National Income -Circular flow of income; Methods of calculating National Income: Value Added or Product method, Expenditure method, Income method. Concepts and Aggregates Related to National Income: Gross National Product (GNP), Net National Product (NNP), Gross and Net Domestic Product (GDP and NDP) – at Market Price, at Factor Cost; National Disposable Income (Gross and Net), Private Income, Personal Income and Personal Disposable Income; Real and Nominal GDP-GDP and Welfare. | Self Study |
| Unit II | Government Budget and the Economy Concept and Types of Tax – Direct Tax and Indirect Tax, Goods and Service Tax (GST), Structure of GST (SGST, CGST, UTGST & IGST), GST Council; Budgetary Procedure- Types of Budget-Classification of Receipts: Revenue Receipt and Capital Receipt; Classification of Expenditure: Revenue Expenditure and capital expenditure; Various Measures of Government Deficit: Revenue Deficit, Fiscal Deficit, Primary Deficit-their Meaning and Implications. | |
| Unit III | Revenue Resources and Public Debt Deficit Financing and Methods - An Evaluation of Fiscal Policy of Government of India – Highlights of Recent Budget; Sources of Public Debt-Internal and External | |

| | Debt; Burden of Public Debt; Redemption of Public Debt; Debt Trap; Role of Public Debt with Special Reference to Developing Countries | |
|---------|---|-----|
| Unit IV | Money Market and Capital Market Nature and Functions of Indian Money Market- Nature and Functions of Indian Capital Market-Stock Markets - Meaning and functions of Stock Market - Functions of Securities Exchange Board of India (SEBI). Credit Control: Quantitative Measures: Bank Rate -Open Market Operations - Variable Reserve Ratio - Statutory Liquidity Ratio - Qualitative Credit Control: Limitations. | |
| Unit V | Index Numbers and Inflation Inflation – Meaning and types – Effects of Inflation – Measures to Control Inflation – Inflationary Gap – Deflation – Meaning, Causes, Types, Effects – Deflationary Gap. Index Numbers: Type – Construction of Simple, Weighted, Chain-Base Index Numbers- Difficulties-Limitation- Index Numbers and Inflation | |
| | Total Contact Hours | XXX |

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|----------------|----------------------|---------------------------|------------------------|
| 1 | Misra and Puri | Indian Economy | Himalaya Publishing House | 2015 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICAT ION |
|------|----------------------|----------------------|--|----------------------------|
| 1 | Dutt and Sundaram | Indian Economy | S Chand and Company, Delhi | 2018 |
| 2 | Agarwal | Indian Economy | Vikas Publishing Company, Delhi. | 2014 |
| 3 | Agarwal, | Indian Economy | New Age International Economics: Mc Graw- Hill | 2014 |
| 4 | Economic Survey | Different volumes | | |

- 1. https://www.businessstudynotes.com/
- 2. https://www.economicsdiscussion.net/
- 3. https://www.studocu.com/

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|-------------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr.P.Krishnathulasimani | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | | Programme Title: | Bachelor of Arts (ECONOMICS) | |
|--|----------|--------------------|-------|---|------------------------------|----|
| Course Code: | 21UEO6S1 | | Title | Batch: | 2021 - 2024 | |
| | | | | Skill Based | Semester: | VI |
| Lecture Hrs./Week or Practical Hrs./Week | 1 | Tutorial Hrs./Sem. | - | Elective - II : / : ADVERTISING AND SALES PROMOTION | Credits: | 2 |

To endow students with the knowledge of economic aspects of Advertising & significance of Sales Promotion.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To recollect ideas on Advertising and Sales | K1 |
| CO2 | To understand effects of Advertising on Production Cost, | K2 |
| | Distribution Cost and Consumer Prices. | |
| CO3 | To execute idea in Launching a Product | K3 |
| CO4 | To analyse various Sales Techniques and Sales force | K4 |
| | Management. | |
| CO5 | To categorize recruitment selection and training in sales force | K5 |
| | management. | |

Mapping

| POPSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------|-----|-----|-----|-----|-----|------|------|
| C O | | | | | | | |
| COI | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | Н | Н | Н | Н |
| CO4 | Н | Н | Н | M | Н | Н | Н |
| CO5 | Н | Н | M | Н | Н | Н | Н |

H-High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|------------|---|--------|
| Unit - I | Introduction to Advertising | 6 Hrs |
| | Advertising – Meaning – Propaganda Vs Advertising – Sales Promotion Vs Advertising – Public Relation Vs Advertising – Tools of Public Relations – Major Components of Advertising Industry – Role of Advertising in Modern Business World*. | |
| Unit -II | Economic Aspects of Advertising | 6Hrs |
| | Advertising and the Free Economy – Effects of Advertising on Production Costs, Distribution Costs and Consumer Prices – Advertising and Monopoly Conditions – Advertising and Consumer Markets – <i>Advertising and National Income</i> *. | |
| Unit - III | Advertising Media | 6Hrs |
| | Advertising Media: Types – Print – Electronics – Other Media – Their Characteristics – Merits and Limitations – Ethics in Advertising | |
| Unit - IV | Sales PromotionandPersonal Selling | 6 Hrs |
| | Sales Promotion: Meaning – Objectives – Kinds of Sales Promotion – Reasons for Sales Promotion- Merchandising Aids – Personal Selling: Importance – Personal Selling and Product Promotion – Features of Salesmanship – Types of Salesmen – Advantages – Limitations. | |
| Unit - V | Sales Force Management | 6 Hrs |
| | Introduction –Importance of Selection – Sales force Decision – Sales force size – Recruitment and Selection – Selection process – Training – Significance - Objectives - Advantages - Training Programme - Training Methods – Evalution of Training | |
| | Total Contact Hours | 30 Hrs |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Group Discussions, Brain storming, Activity, Case study

Text Book

| S.NO | AUTHOR | TITLE OF THE | PUBLICATION/ | YEAR OF |
|------|-------------|------------------------|----------------------|-------------|
| | | ВООК | EDITION | PUBLICATION |
| | | | | |
| 1. | Pillai R.N. | Modern Marketing | Sultan Chand & Sons, | 2017 |
| | S.and | Principles & Practice. | New Delhi. | |
| | Bagavathi | | | |
| | | | | |

Reference Books:

| S.N | AUTHOR | TITLE OF THE BOOK | PUBLICATION/EDITI | YEAR OF |
|-----|-----------------|------------------------|-------------------------|-----------|
| O | | | ON | PUBLICATI |
| | | | | ON |
| 1. | Rajan Nair and | Marketing Management | Sultan Chand & Sons, | 2019 |
| | Varma M. M | | New Delhi | |
| 2 | Kazmi S . H. H. | Advertising&SalesPromo | Excel Books, New Delhi. | 2009 |
| | andSatishBatra | tion | | |
| | K. | | | |
| 3 | GeorgeBelch | Advertising&Promotion | McGrawHill,Singapore | 2000 |
| | E.andMichelBel | | | |
| | ch A | | | |
| 4 | Natarajan S. & | Indian Banking | Sultan Chand & | 2013 |
| | Parameswaran | | Company, New Delhi. | |
| | R. | | | |

- 1. www.pondiuni.edu.in
- 2.www.slideshare.net
- 3. www.scribd.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|----------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. N. Anbuarasu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | | BA | | Programme Title: | Bachelor (ECONC | |
|--|----------|--------------------|-------|--|--------------------|----|
| Course Code: | 21UEO6S2 | | Title | Batch: | 2021 - 2024 | |
| | | | | GL WLD | Semester: | VI |
| Lecture Hrs./Week or Practical Hrs./Week | 1 | Tutorial Hrs./Sem. | - | Skill Based Elective - II :PRINCIPLES OF AIRPORT ECONOMICS | Credits: | 2 |

To enlighten the students – "Airports are observed as powerful Engines and act as a Multi – Model Business Centers for Regional and National Economic Development" and Facilitates Employment Opportunities.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|--|-----------|
| NUMBER | | LEVEL |
| CO1 | To remember –Doctrine of Airport management. | K1 |
| CO2 | To understand Airport Demand Analysis | K2 |
| CO3 | To apply Economic principles in Airport management | K3 |
| CO4 | To Analyse the working of Airport | K4 |
| CO5 | To determine the quality of service | K5 |

Mapping

| PO, PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|---------|-----|-----|-----|-----|-----|------|------|
| CO | | | | | | | |
| CO1 | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | M | M | Н | Н |
| CO4 | Н | Н | M | Н | M | Н | Н |
| CO5 | Н | Н | Н | Н | Н | Н | Н |

H- High,M- Medium, L-Low.

SYLLABUS

| Units | Content | Hours |
|----------|---|--------|
| Unit - I | Airport Operational Economics | 6Hrs |
| | History and Development of Airport: Definition and Functions – <i>Airport</i> | |
| | Categories* – Doctrine (or) Principles of Airport Management. | |
| Unit -II | Economics in Aviation Studies | 6 Hrs |
| | Aviation Studies: Importance - Key Factors Influencing Air Travel | |
| | Demand – Demand Factors Evaluation (Airport Demand Analysis). | |
| Unit - | Airport Market and Competition | 6Hrs |
| III | Airports and Competition – Airport Competitiveness – Airport | |
| | Competitive Factors: Demand Factor, Service Factors and Management | |
| | Factors – <i>Pricing and its Objectives*</i> – Principles of Airport Pricing. | |
| Unit - | Airport Financial Economics | 6Hrs |
| IV | Importance of Financial Economics – Goals of Airport Finance – | |
| | Principles of Airport and Air Navigational Charges – Airport Revenue – | |
| | Sources of Airport Revenue - Aeronautical and Non- Aeronautical | |
| | Revenue. | |
| Unit - V | Airport Services | 6Hrs |
| | Performance Measures: Measuring Standards for Airport Services – | |
| | Airport Quality Performance – Ranking of Airports. | |
| | Total Contact Hours | 30 Hrs |

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

GroupTask, Seminar ,Quiz, Assignment

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/ EDITION | YEAR OF PUBLICATION |
|------|------------------|----------------------------------|-------------------------|------------------------|
| 1. | Senguttvan P. S. | Principles of Airport Economics. | Excel Book, New Delhi | 2016 |

Reference Books:

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLICATION/EDITION | YEAR OF PUBLICATION |
|------|---------------|-------------------|--------------------------|---------------------|
| 1. | Senguttvan P. | Fundamentals | McGraw Hill, London. | 2016 |
| | S | of Airport | | |
| | | Transport | | |
| | | Management | | |
| 2 | Wells A. | Airport | 4th Edition-McGraw-Hill, | 2000 |
| | | Planning and | London | |
| | | Management. | | |
| 3 | Sharma R. K., | Office | Abishek Publications, | 2006 |
| | and Shashi | Management | Chhattisgarh | |
| | K. Gupta | | | |

- 1.www.sita.aero
- 2.www.educations.com
- 3.www.iata.org
 4. www.igiaindia.in

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. N. Anbuarasu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | B.COM | | Programme Title: | Bachelor of Arts | | |
|------------------------|-----------|-----------|------------------|---------------------------|-----------|-----|
| | | | | - C | (COMMER | CE) |
| Course Code: | 21UCO 1A1 | | Title | Batch: 2021 - 2024 | | |
| | | | | DUGDJEGG | Semester: | I |
| Lecture Hrs./Week | 4 | | 1 | BUSINESS | | |
| or | | Tutorial | | ECONOMICS | Credits: | 04 |
| Practical Hrs./Week | | Hrs./Sem. | | | | |

To make the students understand the importance and application of economic analysis to business decision making.

Course Outcomes

On the successful completion of the course, students will be able to

| CO Number | CO Statement | Knowledge Level |
|--------------|--|--------------------|
| CO1 | To recollect the meaning of Business Economics and basic tools applied in the business economics. | K1/K2 |
| CO2 | To understand the Law of Demand, Elasticity of Demand, Indifference Curve Analysis, Consumer's Equilibrium and Consumer's Surplus. | K2 |
| CO3 | To apply production function and its various theories and cost functions | К3 |
| CO4 | To analyse the equilibrium of the firm under Different Market Structure | K4 |
| CO5 | To observe and analyse pricing policy, methods of pricing and concepts of National Income | K4 |

Mapping

| PO /PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | Н | Н | Н | M | M |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | M | Н | Н | M | Н | Н |
| CO4 | Н | Н | Н | M | Н | M | M |
| CO5 | Н | M | Н | Н | Н | Н | Н |

H-High ,M- Medium, L- Low

| Units | Content | Hrs |
|----------|---|-----|
| Unit I | Introduction to Economics Definition of Business Economics - Nature and Scope of Business Economics - Basic Tools in Business Economics. | 15 |
| Unit II | Law of Demand Determinants of Demand – Demand Distinction – - Law of Demand – - Elasticity of Demand – Types – Measurement – Demand Forecasting – Methods – Indifference Curve Analysis – Consumer's Equilibrium - Consumer's Surplus*. | 15 |
| Unit III | Production and Cost Function Production Function- Meaning- the Law of Variable Proportions-The Law of returns — Producer's Equilibrium through Isoquants —Cost Function: Types of cost — Total and Marginal Cost Functions- AC & MC relationships- Characteristics of Costs in the long run- Cost Control and Cost reduction methods. | 15 |
| Unit IV | Pricing Under Different Market Structure Perfect Competition— Monopoly - Monopolistic Competition — Oligopoly. | 15 |

| Unit V | Pricing Policy and National Income Objectives of Pricing Policy – Pricing Methods. National Income – Definition – Concepts of National Income – Methods of Calculating National Income – Uses – Limitations. | 15 |
|--------|---|----|
| | Total Contact Hrs | 75 |

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|------------|-----------------------|-------------------------------------|------------------------|
| 1. | Ahuja H.L. | Business Economics | New Delhi, Sultan Chand and Sons | 2019 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|-----------------|----------------------|----------------------|------------------------|
| | Jame L. Pappas, | Managerial | Holt Sundars | 2012 |
| 1 | Evene F. | Economics | International | |
| | Brigham and | | Edition, Japan | |
| | Mark Hirschey | | | |
| _ | Sankaran | Business | Margham | 2010 |
| 2 | | Economics | Publications, | |
| | | | Chennai | |
| | Sundharam K. P. | Business | Sultan Chand & | 2018 |
| 3 | M. and | Economics | Co., New Delhi. | |
| | Sundharam E. N | | | |
| | Reddy P. N. and | Business | Sultan Chand & | 2018 |
| 4 | Appanniah H. R | Economics | Co., New Delhi. | |

- 1. www.investopedia.com
- 2. www.economicsdiscussion.net
- 3. www.icsi.edu
- 4. www.springer.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|----------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr. Nirrmala Sathish | Dr.P.Krishnathulasimani | Prof. K.Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

| Programme Code: | M.CO | M | | Programme Title: | Master of A (COMMER | |
|--|------|--------------------|---|------------------|---------------------|----------------|
| Course Code: | | 21PCO208 | | Title | Batch: | 2021 - 2024 |
| | | | | MANAGERIAL | Semester: | II |
| Lecture Hrs./Week or Practical Hrs./Week | 5 | Tutorial Hrs./Sem. | 1 | ECONOMICS | Credits: | 4 |

To enlighten the students to integrate Economic Theory with business practice to take vital decisions.

Course Outcomes (CO)

On the successful completion of the course, students will be able

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To remember the concepts of managerial economic for decision- making | K1 |
| CO2 | To understand forecasting techniques for future business and managerial decision. | K2 |
| CO3 | To apply market theories in cost and production analysis. | K3 |
| CO4 | To estimate and analyse national income and inflationary trend. | K4 |
| CO5 | To analyse Social responsibility through business and trade related activities | K4 |

Mapping

| PQ,PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|--------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | Н | Н | Н | Н | Н | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | Н | Н | Н | M | Н | Н |
| CO4 | Н | Н | Н | M | Н | Н | Н |
| CO5 | Н | Н | M | Н | M | Н | Н |

High; M-Medium; L-Low

SYLLABUS

| Units | Content | Hours |
|------------|--|---------------|
| Unit - I | Managerial Economics | 15 Hrs |
| | Managerial Economics – Meaning, Nature and Scope – Role and | |
| | Responsibilities of Managerial Economist – Fundamental | |
| | Concepts of Managerial Economics* – Objectives of the firm – | |
| | Economics and Decision Making. | |
| Unit -II | Demand Analysis | 16 Hrs |
| | Demand Analysis – Meaning, Determinants and Types of Demand | |
| | – Elasticity of Demand – Business and Economic Forecasting | |
| Unit - III | Production and Cost Analysis | 16 Hrs |
| | Supply meaning and Determinants – Production Function – | |
| | Isoquants, Expansion Path – Cobb Douglas Function – Cost | |
| | Concepts - Cost Output Relationship - Economies and | |
| | Diseconomies of Scale*. | |
| Unit - IV | Market Structure and Profit Policies | 17 Hrs |
| | Market Types – Perfect Competition – Monopoly – Monopolistic | |
| | Competition – Profit Maximisation – Aims of Profit Policy – | |
| | Social Responsibility of Business | |
| Unit - V | National Income | 14 Hrs |
| | National Income – Business Cycle – Inflation and Deflation – | |
| | Balance of Payment. | |
| | Total Contact Hours | 78 Hrs |
| | | |

Pedagogy:

Direct Instruction, Flipped Class

Assessment Methods:

Group discussions, Experience Discussion, Brain Storming, Case study

Text Book

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|----------------------------|-------------------------|------------------------------------|------------------------|
| 1 | Varshney and Maheshwari | Managerial Economics | Sultan Chand and Sons.New Delhi | 2019 |

Reference Books

| S.NO | AUTHOR | TITLE OF THE BOOK | PUBLISHERS \ EDITION | YEAR OF PUBLICATION |
|------|-------------|-------------------------|--|------------------------|
| 1 | Gupta G.S., | Managerial Economics | Tata McGraw Hill, London. | 2018 |
| 2 | Mehta P.L | Managerial Economics | Sultan Chand and Sons, New Delhi. | 2017 |
| 3 | Joel Dean | Managerial Economics | PHI Learning Private Limited, New Delhi. | 2012 |
| 4 | Hague D.C., | Managerial Economics | Longman Group Ltd., London. | 2004 |

- 1. www.edx.org
- www.tutorialspoint.com
 www.yourarticlelibrary.com
- 4. www.managerial-economics-club.com

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Prof. N. Anbuarasu | Dr.P.Krishnathulasimani | Prof. K. Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

Department Specific Value Added Course: I

| | DA | BA | | Programme | Bachelor of Arts | |
|------------------------|----------|----------------|-------------------|------------------|------------------|----|
| Programme Code: | BA | | Title: | tle: (ECONOMICS) | | |
| Course Code: | 21UEO5VA | | Title | Batch: | 2021 - 2024 | |
| | | | Bakers' at Desk - | Semester: | | |
| Lecture | 30- | | | Cakes | | |
| Hrs./Semester | for | Tutorial Hrs./ | | | Credits: | 2* |
| or | one | Sem. | | | | |
| Practical | course | | | | | |

Course Objective

To provide knowledge and adequate training in entrepreneurial skills and to create opportunities for the development of talent of the students.

Course Outcomes

On the successful completion of the course, students will be able to

| CO Number | CO Statement | Knowledge Level |
|--------------|---|--------------------|
| CO1 | To understand the various skills of an Entrepreneur | K1/K2 |
| CO2 | To gain knowledge on Theory of baking concepts | K2 |
| CO3 | To understand the preparation of baking powder and baking soda, concept of eggless cakes, pastries and details of baking products | K2 |
| CO4 | To acquire knowledge on preparation of Black Forest and White Forest cake | K3 |
| CO5 | To obtain knowledge on Designer cakes from sponges and to implement the gained entrepreneurial knowledge in marketing the products. | K4 |

Mapping

| PO /PSO CO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | Н | Н | Н | M | Н |
| CO2 | Н | Н | Н | Н | Н | Н | Н |
| CO3 | Н | M | Н | Н | M | M | Н |
| CO4 | Н | Н | Н | Н | Н | M | Н |
| CO5 | Н | M | Н | Н | Н | Н | Н |

| Units | Content | Hrs |
|----------|---|-----|
| Unit I | Introduction - Understanding the equipment's and materials –Basic sponges – Review of raw materials – Theory on baking concepts – Differences on Oven Toaster and Griller and Microwave Oven. | 7 |
| Unit II | Differences of Wheat flour and All purpose flour – Observing baking powder and baking soda – concept of eggless cakes and pastries – details of baking products (hand blender, mixing bowls, spatulas, moulds ,muffin tins, packing materials). | 6 |
| Unit III | Black Forest and White Forest cakes - Dry and Wet ingredients – Fresh ingredients – measurements – mixing – baking – icing and packing. | 5 |
| Unit IV | Choco Truffles and Lasagne - Dry and Wet ingredients – Fresh ingredients – measurements – mixing – baking – icing and packing. | 6 |
| Unit V | Designer cakes from sponges – Market study on raw materials – packaging – end supplies and advertising – pricing and sales. | 6 |
| | Total Contact Hours | 30 |

Pedagogy:

Direct Instruction, Digital Presentation, Practical Training

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task,

| Course Designed by | Head of the Department | Curriculum | Controller of the |
|---------------------------|-------------------------|-------------------------|---------------------|
| | | Development Cell | Examination |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature |
| | | | |
| | | | |
| Dr. Nirrmala Sathish | Dr.P.Krishnathulasimani | Prof. K.Srinivasan, | Dr. R. Manicka |
| | | | Chezhian |

Department Specific Value Added Course: II

| Programme Code: | BA | | | Programme Title: | Bachelor of (ECONOM | |
|---|------------------------------|------------------------|-------------------------|---------------------|---------------------|-------|
| Course Code: | 21UEO6VA | | Title Bakers' at Desk – | Batch: Semester: | 2021 - 2024 | |
| Lecture Hrs./Semester or Practical | 30hrs - for one course | Tutorial Hrs./ Sem. | | Bean to Bar | Credits: | Grade |

Course Objective

To provide knowledge, adequate training in preparation of Chocolates and to create the innovate thinking to develop the business opportunities among the Students.

Course Outcomes

On the successful completion of the course, students will be able to

| CO | CO STATEMENT | KNOWLEDGE |
|--------|---|-----------|
| NUMBER | | LEVEL |
| CO1 | To understand the Varieties of Chocolates. | K1/K2 |
| CO2 | To gain knowledge on origin and theory on chocolates | K2 |
| CO3 | To understand the preparation of Processing choco beans to nibs and combining all ingredients | К3 |
| CO4 | To acquire knowledge on dry ingredients – Fresh ingredients – measurements – choco nibs | К3 |
| CO5 | To obtain knowledge on Grinding, Counching, Tempering, Moulding and Packing of chocolates | K4 |

Mapping

| PO /PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PSO1 | PSO2 |
|------------|-----|-----|-----|-----|-----|------|------|
| CO1 | Н | M | Н | Н | Н | M | M |
| CO2 | Н | Н | Н | M | Н | Н | Н |
| CO3 | Н | M | Н | Н | M | Н | Н |
| CO4 | Н | Н | Н | Н | Н | Н | Н |
| CO5 | Н | Н | Н | Н | Н | M | Н |

H- High,M- Medium, L-Low.

Syllabus

| Units | Content | Hrs |
|----------|---|-----|
| Unit I | Introduction Origin of chocolates – Theory on chocolates – Varieties of Chocolates | 6 |
| Unit II | Material description – Observing beans – concept of chocolate as drink – details of products (beans, types of butters, spatulas, molds,tins, packing materialsetc). | 6 |
| Unit III | Receipes - dry ingredients – Fresh ingredients – measurements – choco nibs. | 6 |
| Unit IV | Processing choco beans to nibs—combining all ingredients. | 6 |
| Unit V | Grinding – Counching – Tempering – Moulding - Packing. | 6 |
| | Total Contact Hrs | 30 |

Pedagogy:

Direct Instruction, Digital Presentation, Practical Training

Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task

| Course Designed by | Head of the Department | Curriculum | Controller of the | |
|---|------------------------|-------------------------|---------------------|--|
| | | Development Cell | Examination | |
| Name with Signature | Name with Signature | Name with Signature | Name with Signature | |
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| Dr. Nirrmala Sathish Dr.P.Krishnathulasiman | | Prof. K. Srinivasan, | Dr. R. Manicka | |
| | | | Chezhian | |