| Title of the Course | Business Economics | Hours/Week | 04 |
|---------------------|----------------------------|-----------------|-------|
| Course Code | AUEEC13C | Credits | 03 |
| Category | Elective - 1 | Year & Semester | I & I |
| Prerequisites | Higher Secondary Economics | Regulation | 2024 |

COURSE DESCRIPTORS

Objectives of the course: (Learning Objectives)

- > To understand the approaches to economic analysis
- > To know the various determinants of demand
- > To gain knowledge on concept and features of consumer behavior
- > To learn the laws of variable proportions
- > To enable the students to understand the objectives and importance of pricing policy

| UNITS | Contents | COs | Cognitive Levels |
|----------|---|-------------------|----------------------|
| I-LINU | Introduction to Economics Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics – Definition - Scope and Importance of business economics – concepts: production possibility frontiers – opportunity cost – accounting profit and economic profit – Incremental and marginal concepts – time and discounting principles – concept of efficiency. | CO1 CO3 | K1 K2 K3 |
| II-LINU | Demand and Supply functions: Meaning of demand – demand analysis: demand determinants, law of demand its exceptions. Elasticity of demand: Definition, types, measurement and significance, demand forecasting- factors governing demand forecasting – methods ofdemand forecasting ,Supply concept of equilibrium | CO1 CO2 CO3 | K1 K2 K3 K4 |
| III-TINU | Consumer behavior Consumer behavior – meaning, concepts and features – law of diminishing marginal utility – equi-marginal utility – cardinal and ordinal concepts of utility -Indifference Curve: meaning , definition, assumptions, significance properties – consumer's equilibrium. Price, income and substitution effects. | CO3 CO4 | K1 K2 K3 K5 |

| VI-TINU | internal and external diseconomies–Break-Even Analysis | | | | | | |
|---|---|--------------------------|----------------------------|--|--|--|--|
| A-TINU | Market Structure Price and Output determination under perfect competition, short period and long period price determination, objectives of pricing policy, its importance, pricing methods and objectives – price determination under monopoly, kinds of monopoly price determination under monopolistic competition – oligopoly – meaning and its features. | CO2 CO3 CO4 CO5 | K1 K2 K3 K5 K6 | | | | |
| 1.H.L.Ahuj 2.C.M.Cha 3.Arymala. 4.T.P.Jain, | nded Text Books ia, Business Economics – Micro and Macro- sultan Chand & Sons, New Delhi udhary, Business Economics- RBSA Publishers, Jaiput-03. .T, Business Economics, Vijay Nocole, Chennai . Business Economics, Global Publication Ovt, Ltd, CHENNAI hani, Business Economics, Hemalaya Publishing House, Mumbai. | | | | | | |
| Reference 1. 2. 3. 4. 5. | Books | Nelson Pvt.Ltd | Australia . Chennai | | | | |
| Website an 1) 2) 3) <u>fac</u> 4) | nd e-learning source https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ http://www.icsi.edu/ http://www.yourarticlelibrary.com/marketing/pricing/product-pricingobjectives extors/74160 https://swayam.gov.in/course/64-atomic-structure-and-chemical-bonding https://www.chemtube3d.com/ | s-basis-a | u <u>nd-</u> | | | | |

Course Learning Outcomes (for Mapping with POs and PSOs)

On completion of the course the students should be able to

| COs | CO Description | Cognitive Level |
|-----|---|-----------------|
| CO1 | Explain the positive and negative approaches in economic analysis | K1,K2 |
| CO2 | Understand the factors of demand analysis. | K1,K2,K4 |
| CO3 | Know the assumptions and significance of indifference curve | K1,K2,K3 |
| CO4 | Outline the internal and external economies of scale | K1,K2,K5 |
| CO5 | Relate and apply the various methods of pricing | K1,K2,K6 |

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PSO1 | PSO2 | PSO3 |
|-----|------------|-----|-----|-----|-----|-----|------------|-----|------------|-------------|------|------|------|
| CO1 | 2 | 2 | 2 | 2 | 3 | 2 | - | 1 | 2 | - | 2 | 2 | 2 |
| CO2 | 2 | 2 | 2 | 2 | 3 | 2 | - | 1 | 1 | - | 2 | 2 | 2 |
| CO3 | 2 | 2 | 2 | 2 | 3 | 2 | - | 1 | 1 | - | 2 | 2 | 2 |
| CO4 | 2 | 2 | 2 | 2 | 3 | 2 | - | 1 | 1 | - | 2 | 2 | 2 |
| CO5 | 2 | 2 | 2 | 2 | 3 | 2 | - | 1 | 2 | - | 2 | 2 | 2 |

| Title of the Course | INDIAN ECONOMIC DEVELOPMENT | Hours/Week | 04 |
|---------------------|-----------------------------|-----------------|-------|
| Course Code | AUEEC13B | Credits | 03 |
| Category | Elective-1 | Year & Semester | I & I |
| Prerequisites | HighersecondaryEconomics | Regulation | 2024 |

COURSE DESCRIPTORS

Objectives of the course:

- > To understand the concepts of Economic growth and development
- > To know the features and factors affecting economic development
- > To gain understanding about the calculation of national income
- > To examine the role of public finance in economic development
- > To understand the causes of inflation

| UNITS | Contents | COs | Cognitive Levels |
|----------|---|-----|----------------------|
| I-TINU | Economic Development and Growth Meaning & Definition - Concepts of Economic Growth and Development. Differences between Growth and Development. Measurement of Economic Development: Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development Index and Gender Empowerment Measure- Factors affecting Economic Development | CO1 | K1 K2 |
| II-TINU | National Income Meaning, Importance, National Income -Concept, types of measurement, Comparison of National Income at Constant and Current Prices. Sectoral Contribution to National Income. National Income and Economic Welfare. | CO2 | K1 K2 K3 |
| III-TINU | Role of Agriculture in Economic Development – Problems in Agricultural Development – Pros and Cons of Agricultural Marketing. | CO3 | K1 K2 K3 K4 |

| | | | K1 |
|---------------|---|----------|-----------|
| | Role of Industry - Small | | K1 K2 |
| L-I | Scale Industries and Large scale industries – Problems and challenges | CO4 | K2 K3 |
| UNIT-IV | Scale industries and Large scale industries – i robients and chancinges | | K3 K4 |
| D | | | IXŦ |
| | | | K1 |
| > | Economic Planning – Importance Achievements, strategies, | | K2 |
| V-TINU | objectives, failures, limitations – five year plans – NITI AAYOG | CO5 | K3 |
| S | | | K4 |
| | | | |
| Recom | mended Text Books | | |
| 1. | Dutt and Sundaram, Indian Economy, S.Chand, New Delhi | | |
| 2. | V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house, Mur | nbai | |
| 3. | Remesh Singh, Indian Economy, McGraw Hill, Noida. | | |
| 4. | Nitin Singhania, Indian Economy, McGraw Hill, Noida. | | |
| 5. | Sanjeverma, The Indian Economy, unique publication, Shimla. | | |
| Refere | nce Books | | |
| 1. | GhatakSubrata : Introduction to Development Economics, Routledge Publi | cations, | New |
| | Delhi. | | |
| 2. | SukumoyChakravarthy : Development Planning- Indian Experience, OUP, | New De | elhi. |
| 3. | Ramesh Singh, Indian Economy, McGraw Hill, Noida. | | |
| 4. | Mier, Gerald, M : Leading issues in Economic Development, OUP, New D | elhi. | |
| 5. | Todaro, MichealP : Economic Development in the third world, Orient Long | gman, H | lyderabad |
| Websit | e and e-learning source | | |
| http://v | www.jstor.org | | |
| http://v | www.indiastat.com | | |
| | www.epw.in | | |

Course Learning Outcomes (for Mapping with POs and PSOs)

On completion of the course the students should be able to

| COs | CO Description | Cognitive Level |
|-----|---|-----------------|
| CO1 | Elaborate the role of State and Market in Economic Development | K1,K2 |
| CO2 | Illustrate and compare national income of constant and current prices | K1,K2,K4 |
| CO3 | Elucidate the importance of Agricultural Development | K1,K2,K3 |
| CO4 | Describe the significance of Industrial development | K1,K2,K5 |
| CO5 | Understand the five year plans of india | K1,K2,K6 |

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PSO1 | PSO2 | PSO3 |
|------------|------------|-----|-----|-----|-----|-----|------------|-----|-----|-------------|------|------|------|
| CO1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | - | - | 2 | 2 | 2 | 2 |
| CO2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | - | - | 2 | 2 | 2 | 2 |
| CO3 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | - | - | 2 | 2 | 2 | 2 |
| CO4 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | - | - | 2 | 1 | 2 | 2 |
| CO5 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | - | - | 2 | 1 | 2 | 2 |

| Title of the Course | MANAGERIAL ECONOMICS | Hours/Week | 04 |
|---------------------|--|-----------------|-------|
| Course Code | AUEBA13 | Credits | 03 |
| Category | Elective Paper-I | Year & Semester | I & I |
| Prerequisites | Exposure to different sources of Economic Knowledge. | Regulation | 2024 |

COURSE DESCRIPTORS

Objectives of the course:

- > To Know about the basic concepts of Economics.
- > To Familiarize the demand Analysis according to consumer Behaviour.
- > To Understand the concept of Production ,cost and Long run curves
- > To frame the pricing strategies to the current trend.
- > To Classify the market based on technical and economic terms.

| | | | Cognitive |
|----------|---|-----|--------------------|
| UNITS | Contents | COs | Levels |
| | Nature and scope of managerial economics – definition of economics – | | |
| UNIT-I | important concepts of economics – relationship between micro, macro and managerial economics – nature and scope – objectives of firm. | CO1 | K1,K2,K3, K4,K5 |
| | Demand analysis – Theory of consumer behavior – Marginal utility | | |
| | analysis - indifference curve analysis Meaning of demand - Law of | | K1,K2,K3, |
| UNIT-II | demand – Types of demand-Determinants of demand – Elasticity of | CO2 | K4 |
| | demand –Demand forecasting. | | |
| | Production and cost analysis – Production – Factors of production – | | |
| | production function - Concept - Law of variable proportion - Law of return | | |
| | to scale and economics of scale – cost analysis – Different cost concepts – | CO3 | K1,K2,K3, K4 |
| UNIT-III | Cost output relationship short run and long run – Revenue curves of firms – | | |
| | Supply analysis. | | |
| | Pricing methods and strategies – Objectives – Factors – General | | |
| | consideration of pricing – methods of pricing – Dual pricing – Price | CO4 | K1,K2,K3 |
| UNIT-IV | discrimination | | |
| | Market classification – Perfect competition – Monopoly – | | K1,K2,K3, |
| UNIT-V | Monopolistic competition – Duopoly – Oligopoly | CO5 | K4 |

Recommended Text Books

| 1. | Journal of Economic Literature – American Economic Association |
|----|---|
| 2. | Arthasastra Indian Journal of Economics & Research |
| 3. | Mithani D.M. (2016) - Managerial Economics – Himalaya Publishing House – Mumbai |
| 4. | Indian Economic Journal/Sage Publications |
| 5. | Mehta P.L (2016) – Managerial Economics – Sultan Chand & Sons – New Delhi |

Reference Books

| 1. | Dr. S. Sankaran; Managerial Economics; Margham Publication, Chennai, 2019 |
|----|--|
| 2. | Thomas and Maurice; Managerial Economics: Foundations of Business Analysis and |
| | Strategy, McGraw Hill Education, 10 editions, 2017. |
| 3. | D N Dwivedi; Managerial Economics: Vikas Publishing House, 8 th edition, 2015. |
| 4. | H L Ahuja; Managerial Economics, S. Chand, 9th Edition,2017. |
| 5. | Dominick Salvatore; Managerial Economics: Principles and Worldwide Applications, |
| | Oxford University Press, Eighth edition, 2016 |

Website e-learning Source

| | https://www.studocu.com/row/document/azerbaycan-dovlet-iqtisad- |
|---|---|
| 1 | universiteti/business-and-management/lecture-notes-on-managerial- |
| | economics/6061597 |
| 2 | https://www.intelligenteconomist.com/profit-maximization-rule |
| 2 | http://www.economicsdiscussion.net/laws-of-production/laws-of-production-laws-of- |
| 3 | Returns-to-scale-and-variable-proportions/5134 |
| 4 | http://www.simplynotes.in/e-notes/mbabba/managerial-economics/ |
| 5 | https://businessjargons.com/determinants-of-elasticity-of-demand.html |

Course Learning Outcomes (for Mapping with POs and PSOs)

On completion of the course the students should be able to

| COs | CO Description | Cognitive Level | | |
|-----|--|-----------------|--|--|
| CO1 | Analyze & apply the various managerial economic concepts in individual & business decisions. | K1,K2,K3,K4,K5 | | |
| CO2 | Explain demand concepts, underlying theories and identify demand forecasting techniques. | K1,K2,K3,K4 | | |
| CO3 | Employ production, cost and supply analysis for business decision making | K1,K2,K3,K4 | | |
| CO4 | Identify pricing strategies | K1,K2,K3 | | |
| CO5 | Classify market structures under competitive scenarios. | K1,K2,K3,K4 | | |

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PSO1 | PSO2 | PSO3 |
|-----|-----|-----|-----|-----|-----|-----|------------|-----|-----|-------------|------|------|------|
| CO1 | 3 | 2 | - | - | 1 | 2 | - | 2 | 2 | 3 | 2 | 1 | 1 |
| CO2 | 3 | 2 | 1 | 1 | 1 | 2 | - | 1 | 3 | 2 | 2 | - | 3 |
| CO3 | 3 | 1 | - | - | 2 | 3 | 1 | 2 | - | 2 | 2 | - | 1 |
| CO4 | 3 | 1 | 2 | 1 | - | 3 | - | 2 | - | 3 | 2 | 1 | 3 |
| CO5 | 3 | - | - | 2 | - | 3 | 2 | 3 | - | 2 | 2 | - | 3 |