# U.G. ECONOMICS SYLLABUS (Under CBCS)

## B.A. I-YEAR

## (w.e.f. Academic Year 2017-18 Batch)

Semester – I - Discipline Specific Course (Credits – 5)

# Paper - I: MICRO ECONOMICS - I

#### **Unit -I: Introduction**

Nature, Definition and scope of Economics – Concepts of wealth, welfare, scarcity and growth – Macro Analysis: Static and Dynamic, Normative and Positive – Inductive and Deductive Analysis- Partial and General Equilibrium – Choice as an economic problem.

#### **Unit-II: Consumer Behavior**

Utility Analysis – Cardinal and Ordinal approaches – Law of Diminishing Marginal Utility – Law of Equi-marginal utility, indifference curve, properties of indifference curves – Price (Budget) line – Equilibrium of the Consumer with the help of indifference curves – Price, Income and Substitution effect- Consumer Surplus.

## **Unit -III: Demand Analysis**

Concept of Demand- Law of Demand- Determinants of demand – Types of Demand – Demand Function – Elasticity of Demand – Price, Income and Cross elasticity of demand – Derivation of Demand Curve - Measures of Elasticity of Demand. Demand Forecast-Meaning- Factors influencing demand forecast.

## **Unit- IV: Supply Analysis**

Concept of Supply – Law of Supply – Determinants of Supply – Supply Function – Elasticity of Supply – Derivation of Supply Curve – Supply Curve in Perfect and Imperfect Markets – Market Equilibrium.

## **Unit- V: Production Analysis**

Concept of Production – Production Function – Linear and Non-linear Production Function – Isoquant – Law of Variable Proportion – Isocost Curve – Producer Equilibrium – Law of Returns to Scale – Expansion Path – Internal and External Economies.

## **References:**

Reynold, L.G. : Micro Economic Analysis and Policy, University Book Stall.

Koutsoyiannis, A : Modern Micro Economic Theory - Macmillian Co, New York.

Baumol, J, William : Economic Theory and Operations analysis, Prentice Hall India

JEA : Readings in the theory of Price. Creyeant and Cohen: Theory of the firm Ahuja, H.L. : Advanced Economic Theory: Micro Economic Analysis, S. Chand & Co.,

Stigler, G.J: The Price Theory OUP, Henderson.
Handerson & Quandt: Micro Economic Theory and Applications.

Hal R Varian, :Micro Economic Analysis, W W Norton and Comp, Halderson and

Layard and Walters : Micro Economic Theory, McGraw Hill

Whinston & J.R.Green: Micro Economic Theory.