SEMESTER –III Humanities / Social Sciences

MLD: BASIC ECONOMIC CONCEPTS AND MEASUREMENT

Credit 3

Module 1: Principles of Economics

Economic problems – Economics and household management – Scope of economics

Optimization with constraints in economic analysis - Ten basic Principles of Economics - Microeconomics vs Macroeconomics - Normative and Positive Economics - Economic systems.

Module 2: Concepts in Microeconomics

Basic concepts and measurement in consumer analysis: Utility, tastes and preferences, types

of goods, income, wealth, prices of goods and services, budget constraint, indifference curve, utility maximization, elasticity – Basic concepts and measurement in producer analysis: Labour, Capital, technology, factor productivity, revenue, cost, profit, returns to scale, economies and diseconomies of scale, - Different market structure and market Equilibrium - Market imperfections and externalities.

Module 3: Concepts in Macroeconomics

Measurement of standard of living and national income accounting – circular flow of income

- major socioeconomic indicators, cost of living indicators – key macroeconomic variables: saving, investment, interest rate, money, inflation, balance of payments, foreign exchange rate, labour force and unemployment rate, Evolution of macroeconomic thinking: An overview

Readings:

- 1. Abel, Bernanke and Croushore, Macroeconomics, Pearson Education, 8th Edition, 2013.
- 2. Case, K.E. and Fair, R.C, Principles of Economics, Pearson Publisher, 8th Edition, 2013.
- 3. Dornbusch, R., Fischer, S. and Startz, R. Macroeconomics, Tata McGraw Hill, 12th Edition, 2018.
- 4. Gregory Mankiw, Principles of Economics,
- 5. Samuelson and Nordhaus, Economics, TATA McGraw Hill, 20th Edition, 2019