Course Code: BA201

**Economics** 

3L: 0T:0P 3 credits

## Module 1:

Basic Principles and Methodology in Economics. Demand and Supply analysis; Elasticity measurement.

Theory of the Firm and Market Structure-Perfect Competition, Monopoly, Monopolistic Competition, Duopoly, and Oligopoly.

Basic Macroeconomics- National income, (including GDP/GNP/NI/Disposable Income) and Identities for both closed and open economies. Aggregate demand and Supply (IS/LM). Price Indices (WPI/CPI), Interest rates, inflationary growth and Phillips Curve.

Components of Monetary and Financial System, Central Bank – Monetary Aggregates; Commercial Banks & their functions; Capital and Debt Markets. Monetary and Fiscal Policy

**Module 2:** Public Sector Economics – Welfare, Externalities, Labour Market. Public utilities, public and private expenditure, and public income. Taxation.

**Module 3:** Elements of Business/Managerial Economics and forms of organizations. Cost & Cost Control –Techniques, Types of Costs, Lifecycle costs, Budgets, Break even Analysis, Capital Budgeting,

Investment Analysis – NPV, ROI, IRR, Payback Period, Depreciation, Time value of money (present and future worth of cash flows).

Business Forecasting – Elementary techniques.

**Module 4:** Indian economy - Brief overview of post-independence period – plans. Post reform Growth, Structure of productive activity.

Issues of Inclusion – Sectors, States/Regions, Groups of people (M/F), Urbanization.

Employment–Informal, Organized, Unorganized, Public, Private.

Challenges and Policy Debates in Monetary, Fiscal, Social, External sectors.

Module 5:Introduction to Acts pertaining to-Minimum wages, Workman's compensation, Contracts, Arbitration, Easement rights.

## **Books / References**

- 1. Salvadore, Dominik. (2009). Microeconomics: Theory and Applications. Oxford University Press.
- 2. D. N. Dwivedi. (2011). Microeconomics. Pearson Education.
- 3. Mankiw Gregory N. (2002), Principles of Economics, Thompson Asia
- 4. V. Mote, S. Paul, G. Gupta(2004), Managerial Economics, Tata McGraw Hill
- 5. Misra, S.K. and Puri (2009), Indian Economy, Himalaya
- 6. Acts Related to Minimum Wages, Workmen's Compensation, Contract, and Arbitration
- 7. Business Economics, Dr. Pradip Mahanta and Mr. Anurag Hazarika, Balaji Publishers, Meerut.