

# **DEPARTMENT OF ECONOMICS**

## **Syllabus for Ph.D Entrance Examination**

### **Unit I:**

Meaning of Developed Nations, Developing Nations – Characteristics – Economic Development – Traditional Approach, The Welfare oriented approach – Growth and Development – Meaning and Growth – Meaning and Development – The development GAP – Obstacles to growth and development

### **Unit II:**

Population Trends – Causes of Population Growth – Theories – Population and Development – Population policy – Human capital formation – Importance – Unemployment – Types – Problem and Solutions – The concept of poverty – Nature and causes of poverty – Policies for reducing poverty

### **Unit III:**

Industrialization – Meaning – Urge – Factors inhibiting – State policy – Agriculture – Role of Agriculture and Development – Agriculture policy, Industry-Agriculture Complementary – Environment and Development – Environmental protection and sustainable development – Environmental degradation – The global concerns

### **Unit IV:**

National Income – Five year Plan – Economic reforms in India – Globalization – Liberalization – Privatization – Foreign direct Investment – WTO – IPR

### **Unit V:**

Meaning of Research – Objectives – Motivation – Nature – Types – Research Methods – Types of Data Collection – Qualitative Methods – Quantitative Methods – Sampling – Hypothesis – Correlation – Regression – Coding – SPSS – Research Report – Structure of Thesis writing – Feminist Research Methodology.

### **Reference:**

1. Misra S.K. & Puri V.K. “Economics of Development and Planning (Theory and Practice), Himalaya Publishing Home, 2012 Edition.
2. Kothari C.R., Res, “Methods of Techniques” New Delhi