COMPULSORY PAPER

ECONOMICS OF GROWTH AND DEVELOPMENT

UNIT - I

UNIT - II

UNIT - III

UNIT - IV
- Rostow stage of growth, Mahalanobis model, Ranis – Fei model, Kaidor’s model of distribution.

UNIT - V
**SCHOOL OF STUDIES IN ECONOMICS**
**M.A. (ECONOMICS)**
**THIRD SEMESTER**
**PAPER – MA(ECO) 302**

**COMPULSORY PAPER**

**ENVIRONMENTAL ECONOMICS**

**UNIT - I**

- Introduction:
  Meaning of Environmental Economics. Interlinkages between economics – environment and ecology; Environment quality as a public good; National Income Accounting and Environment; Environmental perspectives in development activities. Economics of Pollution.

**UNIT - II**

- Sustainable Development: Impacts of water pollution, air pollution and urbanization on environment; use of economic principles in Environmental decision-making, sustainable industrialization.

**UNIT - III**

- Environment Impact Analysis (EIA); Environment Impact Statement (EIS); Environment Auditing (E.A.); Social Cost Benefit Analysis; Implementation of healthy practices in India.

**UNIT - IV**

- Global Issues of Environment and India:
  Climate change; India’s action plan on climate change; Efficient use of energy; economic impacts of climate change; Major global environment issues; Copenhagen conference.

**UNIT - V**

- Environment Policies & Acts:
OPTIONAL PAPER

INDUSTRIAL ECONOMICS-I

UNIT - I

UNIT - II
- Industrial Combination – Definition, advantages and disadvantages, Forms and Types of industrial combinations.
- Localization of Industries – Concept and significance, Theories of industrial combination – Weber and Sargent Florence.

UNIT - III
- Role of Govt. in industrial development, Licensing policy, Industrial policy – 1948 Policy, 1956 Policy, New Industrial Policy.

UNIT - IV
- Industrial Productivity – Concept, Types, Measurement, Partial and Total trends, Productivity movement in India.

UNIT - V
- Industrial Sickness – Definition, Extent of industrial sickness in Indian Industries, Causes of sickness, Harmful effect of sickness, Measures to remove industrial sickness.
- Concentration of economic power and monopoly. Measures to check monopoly, UTP and RTP provisions.
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OPTIONAL PAPER

COMPUTER APPLICATION IN ECONOMICS-I

UNIT- I ➢ Introduction to Computer:
Concept of Computer, Computer Generations, Functioning of
Computer, Computer Architecture Block Diagram of Computer,
Input and Output Devices, Different types of Memories.

UNIT - II ➢ Data Types and Data Representation, Number System,
Elementary idea of Computer Software, Various types of
Languages of Computer and their Comparison.

UNIT - III ➢ Introduction to operating system and their uses, Different types
of operating systems.

UNIT - IV ➢ Introduction to Windows, Icons, Shortcuts, Control Panel, Desk
Tops, Task bar.

UNIT - V ➢ Ms-Word: File operating, Introduction to volume means, Mail
Merge, Table operation, Import and Export of other Files.

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OPTIONAL PAPER

INDUSTRIAL RELATIONS AND LABOUR LEGISLATION-I

UNIT - I
- Industrial Labour – Meaning, Peculiarities, Types, Growth of Labour market in India.
- Industrial Relation – Concept, Scope and importance, components of Indian Relation System, Meaning of Human Relation (HR), Industrial Relations Vs. Human Relation.

UNIT - II
- Various concepts of Wages – Fair wages, Living wages, Minimum ages, Methods of wage payment, Wages policy in India, Minimum wages Act, 1948.

UNIT - III

UNIT - IV

UNIT - V

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OPTIONAL PAPER

INDUSTRIAL RELATIONS AND LABOUR LEGISLATION-I

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UNIT - IV

UNIT - V
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RESEARCH METHODOLOGY-I

UNIT-I

UNIT - II
> Research Design – Meaning and functions of research design, Features of a good design, Designs for social research – Exploratory, Descriptive, Diagnostic and Experimental, Preparation of Research Design.

UNIT - III

UNIT - IV
> Presentation of Data – Classification of Data, Meaning and Importance, Tabulation – Definition and Objects, Essentials of a good table, Preparation of tables. Diagrammatic and Graphic presentation of data – preparation of diagrams and graphs.

UNIT - V
> Analysis and Interpretation of Data – Use of averages, Standard Deviation, Co-efficient of variation and its uses, Correlation – Karl Pearson's Co-efficient of Correlation Rank Correlation, Significance of the study of correlation.

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