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## PPU B.A(H) GEOG Second Year syllabus

### **Planning and the Indian Economy (Subsidiary)**

#### **B . A .PART - II (Economics Subsidiary)**

##### **Paper- II**

##### **Planning and the Indian Economy**

1. Niti Aayog- Needs & Objectives.
2. Role of Niti Aayog in Indian Economy
3. Characteristic of Indian Economy, Poverty and Unemployment & their eradications.
4. Population- Size and Growth, Population Policy.
5. Natural Resources- Forest Policy, Energy Policy.
6. Agriculture - Cause of back wordness of Indian Agriculture.
7. Land Reform- Ceiling of holdings wordness, consolidation of land, cooperative farming.
8. Agricultural credit cooperative , commercial bands, Rural Banks ,NABARD
9. New strategy of Agricultural Societies Green Revolution and its second phase.
10. Industrial policy since 1956,1977,1980,1991
11. Large scale Industries- Steel, Cement, Sugar and Cotton
12. Small Scale Industries Importance and problems in India.
13. Foreign Trade of India- nature and composition
14. India's five year plans with special reference to 12th Five Year Plans 2012-17.

##### **BOOKS**

1. Indian Economy - Rudra Dutt & Sundarram

### **India and Bihar: Regional Study (Paper III A)**

#### **Paper - III (A)**

##### **India and Bihar: Regional Study**

## 75 Marks

The course has been divided into five units. There shall be ten questions of which two questions shall be set from each unit. The examinees shall be required to answer five questions, one from each unit. The examination shall be of three hours duration and shall carry 75 marks.

## INDIA

### UNIT -1:-

Structure; Physiography; Climate; Origin and Mechanism of Indian Monsoon; Natural Vegetation.

### UNIT- 2:-

Agriculture: Major crops; Irrigation; Characteristics of Indian agriculture; Green revolution; Organic farming in India; Problems of Indian agriculture.

### UNIT- 3:-

Industries: History of Industrial Development; Power resources; Factors for Localization of industries; Study of following Industries — Iron and Steel, Cotton Textile, Sugar, Cement, Engineering Industries, Fertilizers and Petrochemical industry.

### UNIT-4: -

Population: Growth, Distribution, Population problems and policies; types Rural and Urban Settlements; Urban growth; and problems of Urbanization.

### UNIT - 5:-

**BIHAR:** Structure and Relief; Climate; Soil Problems; Major river valley projects; Agricultural regions; Changing land use patterns; Industrial regions of Bihar; Population, Migration and urbanization in Bihar.

### Book recommended:-

- Singh, R.L. - India: A Regional Geography.
- Dutt A. - India.
- Ahmad, E. - Bihar: A Physical, Regional and Economic Geography.

- Gopal Singh - Geography of India.
- P. Dayal - Bharat Ka Bhautik Evam Arthik Bhugol.
- U. Singh - Bharat ka Navin Arthik Bhugol.
- Singh and Kumar - A Monograph of Bihar.
- Mamoria - Bharat ka Brihad Bhugol (Hindi).
- Tiwari, R.C. - Advanced Geography of India.
- Alka Gautam. - Bharat ka Bhugol .

## **Economic and Resource Geography (Paper IV A)**

### **Paper - IV (A)**

### **Economic and Resource Geography**

### **75 Marks**

The course has been divided into five units. There shall be ten questions of which two questions shall be set from each unit. The examinees shall be required to answer five questions, selecting one from each unit under Section A and Section B. The examination shall be of three hours duration and shall carry 75 marks.

### **SECTION A ECONOMIC GEOGRAPHY**

#### **UNIT-1 :-**

Agriculture: Subsistence, Commercial Grain, Plantation, Dairy and Mediterranean farming; Major agricultural region of the world; Von Thunen's Agricultural Location Theory.

#### **UNIT-2 :-**

Industry: Locational factors of Industries, Weber's industrial and, Iron and steel, Cotton textile Sugar; Major Industrial regions of the world.

#### **UNIT-3:-**

International trade in Wheat, Cotton, Iron ore and petroleum; Trade routes of North Atlantic, Suez and Panama canals.

### **SECTION B RESOURCE GEOGRAPHY**

#### **UNIT-4:-**

Concept of Resources, Soil, Water and forest resources, their distribution, utilization and conservation. Fisheries of the world;

Ecology and ecosystems Renewable non-renewable energy resources.

## **UNIT- 5:-**

Mineral and Power resources: Coal, petroleum, iron ore, bauxite, manganese and copper; their distribution utilization and conservation; Non-conventional sources of energy.

### **Book recommended:-**

- James and Darkenwald - Economic Geography.
- Zimmerman - World resources and Industries.
- Alexander - Economic Geograpy.
- Kashi Nath Singh - ArthikBhugol (Hindi)
- Guha and Chattoraj - Economic Geography: A study of resources.
- Negi - Resource Geography(English).
- Kaushik& Sharma - SansadhanBhugol (Hindi)
- Mamoria - ArthikBhugol (Hindi).
- Haggett - Geography: A modern Synthesis.

## **English**

### **B.A. Part - II (English)**

#### **PAPER - II**

**Time - 1 1/2 Hours Full Marks - 50**

1. The New Icons : An Anthology of Prose and Short Story, Oxford University Press

- a. A.G. Gardiner : All About a Dog
  - b. O' Henry : The Last Leaf
  - c. From Jataka Tales : The Alligator and the Jackal
  - d. T. Hardy : Three Strangers
2. Animal Farm : G. Orwell