# 3113 B.A. Third Year Subject: Geography Paper-I: Geography of India

### Unit – I

- a) India in the context of Southeast and South Asia.
- b) India: a land of diversities; unity within diversities.
- c) Physical features of India.
- d) Drainage systems of India and their functional significance.
- e) Regional and seasonal variations of climate: the monsoon, western disturbance, climatic regions of India

## Unit – II

- a) Vegetation types and their distribution; forest resources
- b) Importance of forest for tribal population in India, wildlife conservation in India.
- c) Soil types of India: their distribution and characteristics
- d) Minerals: distribution and production; Iron-ore, Manganese, Bauxite and Copper
- e) Power resources: distribution and production; coal, petroleum, natural gas, hydel, solar and atomic power.

#### Unit – III

- a) Spatial distribution of population, density, growth and urbanization
- b) Changing nature of Indian economy
- c) Agricultural growth during the plan period; Green Revolution, development of plantation agriculture.
- d) Major crops and their status; wheat, Rice, Sugarcane, cotton.
- e) Regionalization of Indian agriculture

## Unit – IV

- a) Industrial development and Indian economy
- b) Industrial regions of India
- c) Major industries: Iron and steel, Cotton, cement, chemical Industries
- d) Means of transportations: Roads, Railways, Air and Water
- e) Composition of Domestic and International trade

#### Unit – V

- a) Regional divisions of India by R. L. Singh and Comparative Analysis of macro regions.
- b) Classification of Economic Regions of India: P. Sen Gupta
- c) Regional disparities in India
- d) Resource regions of India
- e) Planning region of India

## **Suggesting Readings:**

- Deshpande, C. D., India A Regional Interpretation, Northern Book Centre, New Delhi. 1992.
- Govt. of India, National Atlas of India, NATMO Publication, Calcutta.
- Khullar, D. R., India: A Comprehensive Geography, Kalyani Publishers, Ludhiana.

- Shafi, M, Geography of South Asia, McMillan & Co., Calcutta.
- Singh, G., Geography of India. Atmaram & Sons, Delhi.
- Singh, R. L. (ed), India: A Regional Geography, National Geographical Society, India.
- Spate, O. H. K. and Learmonth, A. T. A., India and Pakistan Land, People and Economy Methuen & Co., London, 1967.
- Wadia, D. N., Geology of India, McMillan & Co., London, 1967.
- खुल्लर, डी. आर., भारत का भूगोल, कल्याणी पब्लिंगर्स, नईदिल्ली
- गौड़, कृपाशंकर : भारत की भौगोलिक समीक्षा, हिन्दी प्रचार पुस्तकालय, वाराणसी
- मामोरिया, चतुर्भूज : भारत का आर्थिक भूगोल, आगरा बुक स्टोर, आगरा
- मामोरिया, चतुर्भूज : भारत का भूगोल, साहित्य भवन पब्लिकेशन्स, आगरा
- ] दुबे, रामनाथ : भारत का आर्थिक भूगोल, किताब महल, इलाहाबाद
- तिवारी, विश्वनाथ : भारत का वृहद् भूगोल, रामप्रसाद एण्ड सन्स, आगरा
- ] चौहान, वीरेन्द्र सिंह : विशाल भारत, रस्तोगी एण्ड कम्पनी, मेरठ
- चौहान, तेज सिंह : भारत का भूगोल, विज्ञान प्रकाशन, जयपुर
- माथुर, शंकर मोहन, भारत का प्राकृतिक भूविज्ञान, नेशनल बुक ट्रस्ट इंडिया, नई दिल्ली