# B. A. Third year Subject: Geography

## Paper-II: Geography of Rajasthan

#### Unit – I

- a) Rajasthan in the context of India; diversity and unity; history of emergence.
- b) Geological structure and formation of the state.
- c) Relief features and physiographic regions; drainage characteristics.
- d) The monsoon rhythm and weather conditions; climatic regions; climate and man.
- e) Vegetation; forests; soils types.

#### Unit - II

- a) Distribution of population: status, factors and implications.
- b) Population characteristics: gender, literacy and workforce.
- c) Urbanization and migration.
- d) Tribal population: composition, concentration and principal tribal groups.
- e) Population growth and associated problems.

#### Unit - III

- a) Agriculture and economy of Rajasthan
- b) Cropping pattern: detailed study of bajra, maize, wheat, pulses and oilseed crops
- c) Source of irrigation; irrigation system of Indira Gandhi Canal and Chambal Command Area; problem of depleting ground water resources
- d) Livestock resource: distribution by composition and size; dairy development
- e) Major agricultural problems and their solution.

## Unit - IV

- a) Minerals, industries and economy of Rajasthan.
- b) Detailed study of minerals: rock phosphate, mica, marble, soapstone and limestone.
- c) Status and potential of energy minerals: lignite, petroleum and natural gas.
- d) Detailed study of industries: zinc, cement, chemical, cottage and small-scale industries.
- e) Industrial problems and prospects of the state.

### Unit – V

- a) Tourism: basis of tourism in Rajasthan; major destinations; tourists by place of origin.
- b) Means of transportation: network of roads and railways and related problems.
- c) Droughts in Rajasthan: nature, causes, implications and coping measures.
- d) Basis of regions of Rajasthan and study of different schemes of regionalization.
- e) Detailed study of Marusthali and Aravalli regions.

## Suggesting Readings:

- 1. Bhalla, L. R., Rajasthan ka Bhugol, Kuldeep Publication, Ajmer (Hindi).
- 2. Census of India, Rajasthan Series, General Population Tables of 1961to 2001.
- 3. DST (Govt. of Rajasthan), Resource Atlas of Rajasthan, Jaipur.
- 4. Govt. of Rajasthan, Statistical Abstract (latest edition), Jaipur.
- 5. Mishra, V. C., Geography of Rajasthan, National Book Trust, New Delhi.
- 6. NCEAR, Techno-economic Survey of Rajasthan, Vol. I and II, New Delhi.
- 7. Publication Division, Govt. of India, India (Latest edition), New Delhi.
- 8. Spate, O. H. K., India and Pakistan, Methuen, 1960.

9- चौहान, तेजसिंह : राजस्थान का भूगोल, विज्ञान प्रकाशन, जोधपुर 10- लोढा, राजमल एवं महेश्वरी : राजस्थान का भूगोल, हिमांशु पब्लिकेशन्स, उदयपुर

11- मामोरिया, चतुर्भुज व जैन शेषमल : राजस्थान का भूगोल, साहित्य भवन पब्लिकेशन्स, आगरा 12- सक्सेना, एच.एम. : राजस्थान का भूगोल, राजस्थान हिन्दी ग्रन्थ अकादमी, जयपुर 13- विजयवर्गीय, राम रक्षपाल : राजस्थान का भू—विज्ञान एवं खनिज सम्पदा, राजस्थान हिन्दी ग्रन्थ अकादमी,

जयपुर