

5117 A
M.A. (Final) Geography
Paper - III (A): Regional Development and Planning

Unit - I

- a) Development: concept, process and indicators; planning: concept need and levels.
- b) Region: concept, types and delimitation; planning regions: characteristics, hierarchy, need, demarcation - principles, criteria and methods.
- c) Regional planning: nature and rationale.
- d) Development of regional planning and associated factors.
- e) Problems of depressed areas, economic growth, physical city, efficiency in administration, equality, autonomy and self-fulfilment.

Unit - II

- a) Regional planning theory: society and supra urban space, economic activity and supra urban space and the systems of cities and economic development.
- b) Social and political activity and supra urban space.
Analytical techniques for regional planning:
- c) Information needs, forecasting techniques, industrial location analysis.
- d) Economic base analysis, regional multiplier analysis, input output analysis.
- e) Social accounting, gravity model, social area analysis.

Unit - III

Evaluation techniques for regional planning:

- a) Requirements of an evaluation technique.
- b) Checklist of criteria.
- c) Cost minimization: comparative cost analysis and threshold analysis.
- d) Cost effective analysis: goal achievement matrix.
- e) Cost benefit analysis and planning balance sheet.

Unit - IV

- a) Regional planning in India and multi-level planning in India.
- b) Regional planning legislation in India.
- c) Planning regions of India: review and typologies.
- d) Surveys for planning: concepts and functions.
- e) Regional surveys, diagnostic surveys, techno-economic surveys.

Unit - V

Regional planning case studies:

- a) India: national capital region.
- b) Great Britain: Lancashire.
- c) France: Paris region.
- d) USA: Tennessee valley authority.
- e) Israel: Jazrell valley.

Suggested Readings:

- Abler, R., et al, Spatial Organization, The Geographer's View of the World, Prentice Hall, Englewood Cliffs, N.J., 1971.
- Alden, Jeremy and Robert Morgan, Regional Planning: A Comprehensive View, Leonard Hill Books, Beds, 1974.
- Bhat, L.S. et al., Micro-Local Planning: A Case Study of Karnal Area, Haryana, K.B. Publications, New Delhi, 1976.
- Bhat, L.S., Regional Planning in India, Statistical Publishing Society, Calcutta, 1973.
- Chandna, R.C., Regional Planning: A Comprehensive Text, Kalyani Publishers, Ludhiana, 2000.
- Christaller, W., Central Places in Southern Germany, Translated by C.W. Baskin, Prentice Hall, Englewood Cliffs, New Jersey, 1966.
- Glasson, John, An Introduction to Regional Planning - Concepts, Theory, and Practice, Hutchinson Educational Ltd., London, 1974.
- Gosal, G.S. and Krishan, G., Regional Disparities in Levels of Socio-Economic Development in Punjab, Vishal Publications, Kurukshetra, 1984.
- Government of India, Planning Commission, Third Five Year Plan, Chapter on Regional Imbalances in Development, New Delhi, 1961.

- श्रीवास्तव, प्रो. वी.के., शर्मा, डॉ. नंदेश्वर, चौहान, प्रो. पी.आर., प्रादेशिक नियोजन और संतुलित विकास, वसुन्धरा प्रकाशन, गोरखपुर
- सिंह, डॉ एम. बी., एवं दूबे, के.के., प्रादेशिक विकास नियोजन, तारा बुक एजेन्सी, वाराणसी
- शर्मा, डॉ नंदेश्वर, प्रादेशिक नियोजन भूगोल, दृष्टिकोण प्रकाशन, प्रा.लि., नई दिल्ली