

INTERNAL ASSESSMENT (TERM WORK)

50 MARKS

UNIVERSITY EXAMINATION

50 MARKS

FOCUS:

- To prepare students in the skills of regional analysis, plan preparation & management of development for various types of region.

CONTENTS:

- Aims & objectives of Regional Planning, evolutions of regional planning.
- Principles of Regional Planning with reference to national & local level planning, sectoral planning, spatial & aspatial planning..
- Classification of regions, regionalisation and delineation techniques for various types of regions.
- Techniques of understanding spatial structure of regions, analysis of structure of nodes, hierarchy, nesting and rank size.
- Theories of Regional Planning – Growth pole theory, Christaller’s theory, Weber’s theory of locations, Core-periphery theory, Spread and Back Wash theory.
- Appraisal of regional planning in India, critical appraisal of regional development plans.
- Implementation mechanism for regional plan, Regional planning boards, funding procedure & phasing.
- Preparation of a Regional Development Plan.

METHOD:

- Studio exercises would be given to initiate students into various levels of planning aspects for adequate exposure to the field. Time available will be divided according to weight-age to be given to various aspects depending on area chosen for detailed Investigation and planning.

REFERENCES :

| Sr. No. | Title | Author |
|---------|---|---|
| 01. | Regional Development & Planning in India. | Tiwari P.C. (Criterion Publication) |
| 02. | Urban Mobility in Urban Countries | P.G. Patankar |
| 03. | Regional Planning & National Development | Mishra R.P., Urs. D.V. & Natraj V.K.(Vikas) |
| 04. | Urban & Regional Planning in India | Sundaram K..V. (Vikas) |
| 05. | Regional Development Planning in India; A New Strategy | Mishra R.P. & Sundaram K.V. & Prakash Rao (Vikas) |
| 06. | Regional Planning: A Systems Approach | Hilhorst J.G.M. |
| 07. | Urban and Regional Planning in India | Ratcliff J. |
| 08. | Methods of Regional Analysis – An Introduction to Regional Sciences | Isard Walter |
| 09. | Introduction to Transport Planning | Barton M.J. |

10. Traffic in Town Colin Buchanan
11. Principles of Urban Transport Model B.G. Hutchison
12. Urban Traffic: A Function of Land Use Mitchell R.B. Rapkin C.
13. Regional Planning Concepts Techniques Policies & Case Studies, Prasaranga Mishra, R.P. Ed.
(University of Mysore Press)
14. Urban Design and Public Policy Jonathen Barnett