

INTERNAL ASSESSMENT (TERM WORK)**50 MARKS****UNIVERSITY EXAMINATION****50 MARKS**

FOCUS:

- Emphasize the concept of Urban and Regional Planning as a problem solving & Solution oriented decision making process within the overall context of the city

CONTENTS:

- Objectives of urban planning
- Theories of Urban structure and growth (concepts of FAR, densities & zoning).
- Land-use planning (case studies)
- Comprehensive development plan of city
- Case studies & evaluation of selected models (representations of real world situations) in the urban planning process for land use, transportation and cost analysis.
- Concepts for design of New towns (various planners)
- Problem – identification & setting of goals and objectives : alternatives, evaluation, choice making, implementation, monitoring, redefinition of goals and objectives.
- Mathematical and computer models for integrated planning approach.
- Types of planning processes (long term, short-term, perspective, developmental normative, sectorial & spatial).

ISSUES:

- Integrating ecological conservation with the principles of regional planning
- Limitations of Theories of regional development.
- Implementation and funding mechanisms for regional planning.
- Urban decay and dilapidation
- Urban renewal in metropolitan context
- Central core area development in metropolitan cities.

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.	The making of a Metropolis	A.K. Jain
02.	Regional Planning and economic Development	Dr.M. Basheer A. Khan
03.	Urban & Regional Planning	Kopardikar
04.	Development and Planning Theory Practices	Misra and Puri
05.	Urban and Regional Policy	Jon Pierre
06.	Image of the city	Kevin Lynch
07.	City sense and city design	Kevin Lynch
08.	Learning from Las Vegas	Robert Venturi
09.	Urbanisation in Developing Countries	Breese Gerald
10.	Encyclopedia of Urban Planning	Whittick Arnold
11.	Urban Planning in Third World – Chandigarh Experience	Sarin Madhu