

GUJARAT TECHNOLOGICAL UNIVERSITY
Planning and Design Lab - VII (Regional Planning)
SUBJECT CODE: 1075512
B.PLAN 7th SEMESTER

Aim: To impart knowledge and Hands-on Skills for Conducting various Field Surveys; Delineation of Region; Analysis of Data and Preparation of Regional Plans of Districts and Metropolitan Areas

Objective:

1. To understand Role and Relevance of Regional Planning in general and the Context of 73rd and 74th CAA in particular.
2. To study District / Metropolitan Area / Regional Development Policies and Land Utilization Plan along with Phasing, Monitoring Mechanism, and Governance Structure for Implementation

Teaching and Examination Scheme:

Teaching Scheme			Credits	Examination Marks				Total Marks
L	T	P		Theory Marks		Practical Marks		
				ESE (E)	PA (M)	VIVA (V)	PA(I)	
0	0	10	10	0	0	40	60	100

L- Lectures; T- Tutorial/Teacher Guided Student Activity/Field work; P- Practical; C- Credit; ESE- End Semester Examination; PA- Progressive Assessment.

Content:

Sr. No.	Content	Total Hrs
Unit – 1	Context of Regional Plans Role and relevance of regional planning at district or block level for regional planning, critical appraisal of district or block level plans; Understanding the contents of various types of regional plans and their linkages with higher and lower order plans	24
Unit – 2	Constitutional Provisions District planning in the context of 73rd and 74th Constitution Amendment Acts; District Planning Committees (DPCs); Metropolitan Planning Committees (MPCs) and Ward Committees	24
Unit - 3	Organization of Field Surveys Formulation of goals, objectives, methodologies; identification of data and sources of information; Collection of secondary and primary data for sectoral and spatial planning; detailed data analysis,	36

Unit - 4	Analysis and Synthesis Identification of development issues, potential thrust areas and constraints: sectoral and spatial; designing of alternative planning strategies, settlement patterns and development strategies; Sectoral and spatial prioritization, phasing, financial plans, institutional mechanisms, legislative framework, management plans ; delineation of Region	72
Unit – 5	Plan, Policies and Proposals Preparation of Regional Plan Document along with drawings, etc; Preparation of policies and proposals with different scenarios and identification of priority areas; phasing and monitoring; governance structures for implementation; regional land utilization plan and the plan document	36
	Total no. of hours	192

Reference Books:

Text / Reference Books:				
S. No.	Name of Authors	Titles of the Book	Edition	Name of the Publisher
1.	Planning Commission	Manual of Integrated District Planning	2006	Planning Commission, New Delhi
2.	Government of India	Constitution 73rd and 74th Amendment Act		GoI
3	John Glasson	Regional Planning	2007	Taylor and Francis, UK

Course Outcome:

List of Exercises / Practicals:	
1	As given in Unit 1 to Unit 5.
List of Assignments/Tests:	
1	As given in Unit 1 to Unit 5.