

GUJARAT TECHNOLOGICAL UNIVERSITY
Thesis Formulation
SUBJECT CODE: 1075510
B.PLAN 7th SEMESTER

Aim: To help and guide students to formulate the thesis proposal

Objective:

1. To carry out literature review and formulate the thesis objectives
2. To conceptualise the methodology and data sources for the study

Teaching and Examination Scheme:

Teaching Scheme			Credits C	Examination Marks				Total Marks
L	T	P		Theory Marks		Practical Marks		
				ESE (E)	PA (M)	VIVA (V)	PA(I)	
0	0	2	2	0	0	50	50	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	Literature Review Appropriate literature sources and references; Study of literature sources to understand the context	4
Unit - 2	Problem Identification Identification of the problem, establishment of the need of the study, scope & limitation of study, spatial context & region/project	4
Unit - 3	Formation of methodology Formulation of appropriate methodology including but not limited to work plan, steps proposed to be taken to explore and inquire, methods of data collection – primary & secondary, suggested method of analysis	6
Unit - 4	Identification of data sources Data source authentication, listing required data, identification of data	8

	sources, collection of pilot data	
Unit – 5	Formulating a Thesis Proposal Compiling and writing thesis proposal – need of the study, defining the question, proposed methodology, Data sources, Data Review, proposed workplan	10
	Total no. of hours	32

Reference Books:

Text / Reference Books:				
S. No.	Name of Authors	Titles of the Book	Edition	Name of the Publisher
1.	Ranjit Kumar	Research Methodology: A Step-by-Step Guide for Beginners	2014	SAGE
2.	Y.k.singh	Research Methodology	2007	APH Publishing corporation, New Delhi

Course Outcome:

List of Exercises / Practicals:	
	Case Studies, Paper Reviews & Project Reviews
List of Assignments/Tests:	
1	Formulation & approval of a workable proposal