

ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ



University of Mysore

(Estd.1916)

Ph.D in URBAN AND REGIONAL PLANNING





UNIVERSITY OF MYSORE


School of Planning and Architecture

(Urban and Regional Planning)

Manasagangotri, Mysuru-570 006

Regulations and Syllabus

Ph.D. in URBAN AND REGIONAL PLANNING


5/1/2021

CHAIRMAN

Board of Studies

School of Planning and Architecture

University of Mysore, Manasagangotri

Mysuru-570 006, INDIA

UNIVERSITY OF MYSORE
GUIDELINES AND REGULATIONS LEADING TO
PH.D. IN URBAN AND REGIONAL PLANNING

Programme Details

| | |
|------------------------|---------------------------------------|
| Name of the Department | : School of Planning and Architecture |
| Subject | : Urban and Regional Planning |
| Faculty | : Faculty of Science and Technology |
| Name of the Programme | : Ph.D in Urban and Regional Planning |

Ph. D. Programme in Urban and Regional Planning

Programme Outcome

By the end of the Ph D Course work, the candidates will be able to:

- Define the research types, its methods and steps, sampling techniques, and primary and secondary data sources.
- Identify research problems in the field of urban and regional Planning
- Demonstrate the skills by identifying the a broad area of research by justifying its need, collect research literature and prepare of review of literature in the identified problem of urban and regional planning

COURSE – I: RESEARCH METHODOLOGY

Course outcome

The research students will be able to:

- Define meaning of research, objectives, types of research and research surveys,
- Explain the steps in research including research plan and sampling design, methods of data collection from primary and secondary sources, interpretation and analysis.
- Demonstrate the acquired skills on report writing techniques including footnotes and bibliography in tutorials
- Identify research problems in the area of urban and regional planning

Pedagogy

Lecture Method.

Interactive Questions & Answer Session

Assignments Case Studies

PowerPoint Presentations.

Peer group discussion & Evaluation.

COURSE CONTENT

UNIT – I: Introduction

Meaning and Characteristics and Objectives
of Research in Social Sciences

Types of Research: Experimental Research and Non-experimental Research; Pure and Applied
Research

Survey, Case Study and Field Study

Review of Literature

UNIT – II: Research Plan and Sampling design

Steps in Research

Scaling and Measurement; Attitude Measurement

Sampling Techniques, Sample Design and Choice of Sampling and Selection
of Sample Size

UNIT – III: Methods of Data Collection and Data Analysis

Primary and Secondary Sources

Observation, Interview - construction of schedule and Questionnaire

Data Processing, Editing, Classification, Transcription, coding

and Tabulation Data Analysis

UNIT – IV: Interpretation and Report Writing

Types of Reports

Research Report- Format- Documentation References, Foot Notes and Bibliography Writing the Report
and Presentation

UNIT – V: Research in Urban and Regional Planning

Research in Urban and Regional Planning

COURSE – II: LITERATURE REVIEW IN THE AREAS OF RESEARCH:

(Candidate has to identify the research problem in consultation with the guide and
prepare report on review of literature which will be delivered seminars)

Course outcome

The research students will be able to:

- Identify the a broad area for research proposal by justifying the need and tracing
the motivation and relevance in the field of urban and regional planning

- Collect Literature, and prepare a draft report by identifying an approximate statement of the research problem
- Demonstrate the skills of presentation of literature review in the area urban and regional Planning of identified problem and defend their work.

Pedagogy

Tutorials, and Interactive Questions & Answer

Session. Assignments

Peer group discussion & Evaluation.

Seminars through PowerPoint

Presentations. Preparation of Reports

2/15
3/12
C