

# Department of Architecture

## Research

Department of Architecture is actively involved in the research. Till date department has completed more than a dozen of sponsored research projects mainly funded by AICTE and UGC.

Other than sponsored research projects candidates are doing research on various topics for the Award of PhD. Department is also a QIP research centre of AICTE, New Delhi.

### Sponsored Projects

- AICTE Sponsored RPS **“Socio Environmental Impact Assessment of Polluted Urban River ”**
- UGC Major project **“Preparation of Workable Urban Development Models & Methodologies for Urban Rural Fringe Development”**
- AICTE Sponsored RPS **“Sustainable Urban Growth Using Poverty Mapping Tech & System Analysis”**
- AICTE Sponsored RPS on **“Sustainable Urban Growth with Intelligent Urban & Transport Models & System Case study of Small & Medium Size Cities in India”**
- Development of for **“CAAD & Virtual lab”** AICTE Sponsored MODROB
- AICTE Sponsored RPS **“Peri Urban Growth Pattern Recognition & Modeling using GIS”**
- Development of **“Remote Sensing & GIS Laboratory”** AICTE sponsored MODROB Project
- Development of **“Computer Aided Architectural Design Laboratory”** AICTE sponsored TAPTECH Project
- AICTE Sponsored RPS on **“Evolution of User Friendly Cost Effective, Energy efficient Built forms”**
- **“Building Science lab”** AICTE Sponsored MODROB 1992-93
- AICTE Sponsored RPS on **“Low Cost Industrial Housing & Their Management”**
- **“Audio Visual lab”** AICTE Sponsored MODROB 1991-92

