

1st SEMESTER

THEORY SUBJECTS

- Principles of Architecture
- Primary Building Materials
- History of Indian Architecture
- History of Indian and Middle East Architecture
- Mathematics for Architects
- Technical English [Breadth Subject – I]

SESSIONAL SUBJECTS

- Architectural Design – I
- Descriptive Geometry
- Fundamentals of Unix and C Programming
- NCC/ NSS/ CA/GAMES

2nd SEMESTER

THEORY SUBJECTS

- Theory of Design
- Secondary Building Materials
- History of Architecture- Western
- Statics & Strength of Materials
- Environmental Science [Breadth Subject – II]

SESSIONAL SUBJECTS

- Creative Workshop
- Architectural Design – II
- Building Construction – I*
- Building Technology – I** (RAK CENTRE)
- NCC/ NSS/ CA/GAMES

3RD SEMESTER

THEORY SUBJECTS

- Building Science-I (Climatology)
- Construction Techniques and Codes
- Building Services-I (Water Supply & sanitation)
- Structural Mechanics
- Art & Culture [Breadth Subject – III]

SESSIONAL SUBJECTS

- Architectural Design - III
- Building Construction – II*
- *Building Technology – II** (RAK CENTRE)*
- Computer Application in Architecture
- NCC/ NSS/ CA/GAMES

4th SEMESTER

THEORY SUBJECTS

- Building Services - II (Acoustics)
- Contemporary Architecture
- Theory of Structure
- Surveying (Theory)
- Foreign Language* [Breadth Elective – I]

SESSIONAL SUBJECTS

- Architectural Design - IV
- Building Construction – III*
- Building Technology – III** (*RAK CENTRE*)
- Surveying
- NCC/ NSS/ CA/GAMES

5th SEMESTER

THEORY SUBJECTS

- Building Services – III (Electrical & Lighting)

- Site Planning & Landscape Architecture
- Concrete Structure
- Breadth Elective – II*

SESSIONAL SUBJECTS

- Architectural Design - V
- Working Drawing-I
- Landscape Design
- Structural Design (R.C.C)

6th SEMESTER

THEORY SUBJECTS

- Building Services-IV (Mechanical Services)
- Depth Elective I
- Steel Structures
- Breadth Elective –III*

SESSIONAL SUBJECTS

- Architectural Design - VI
- Working Drawing II
- Specification ,Estimation and Costing
- Structural Design (Steel)

7th SEMESTER

THEORY SUBJECTS

- Structural Concepts in Architecture
- Housing and Settlement System
- Building Science-II (Energy Efficient Architecture)

- Free Elective I MUP2101 Urban Ecology & Environment Planning
- Breadth Elective –IV Art & Culture (OFFERED BY DEPT)

SESSIONAL SUBJECTS

- Architectural Design - VII
- Interior Design

8th SEMESTER

THEORY SUBJECTS

- Principles of Human Settlements & Urban Design
- **Depth Elective II*#1**-Conservation And Heritage Management ,Advanced Landscaping Disaster Management
- Industrial Architecture#2
- **Free Elective II** -City & Metropolitan Planning
- **Breadth Elective –V**

SESSIONAL SUBJECTS

- Architectural Design - VIII
- Introduction to Thesis Project & Research Methodology

9th SEMESTER

THEORY SUBJECTS

- Professional Practice and Tendering Process

- **Breadth Elective –VI**

SESSIONAL SUBJECTS

- Thesis Project

10th SEMESTER

SESSIONAL SUBJECTS

- Architectural Apprenticeship
- Field Studies
- Comprehensive Viva & Time Test