

GUJARAT TECHNOLOGICAL UNIVERSITY

Diploma in Architectural Assistantship

Semester: 4

Subject Name HISTORY OF ARCHITECTURE - II

Sr. No.	Course content
1.	Egyptian Architecture 1.1 General Planning, Forms, Construction methods & techniques. 1.2 Mastabas at Gizeh 1.3 Step Pyramid of Zoser 1.4 Great Pyramid of Cheops at Gizeh
2.	Greek Architecture 2.1 General Planning, Forms, Construction Methods & techniques. 2.2 Acropolis, Athens 2.3 Parthenon 2.4 Greek Column Order
3.	Roman Architecture 3.1 General Planning, Forms, Construction Methods & techniques. 3.2 Pantheon 3.3 Collosseum
4.	Gothic Architecture 4.1 General planning 4.2 Plan and section of Notre Dame – Paris
5.	Renaissance Architecture 5.1 General Planning, Forms, Construction Methods & Techniques 5.2 St. Peter's, Rome
6.	The work & Philosophies of Master Architects 6.1 Architects & their work 6.1.1 Louis Sullivan 6.1.2 Le Corbusier (Chandigarh, Ron Champ Chapel) 6.1.3 Frank Lloyd Wright (Falling Water house, Guggenheim Museum) 6.1.4 Louis Kahn (IIM, Ahmedabad)
7.	The work & Philosophies of Contemporary Architects of India 7.1 Architects & their work 7.1.1 B.V. Doshi 7.1.2 Charles Correa

TERM WORK

Term work should be given as home assignments Sketches **(A4 SIZE)**

1. Egyptian Architecture	02
2. Greek Architecture	04
3. Roman Architecture	02
4. Gothic Architecture	02
5. Renaissance Architecture	02
6. Masters Architects	04
7. Contemporary Architecture	04

Reference Books :

- 1) History of Architecture - Bannister Fletcher.
- 2) An outline of World Architecture - Michael Raeburn
- 3) Master Architecture - series