

GUJARAT TECHNOLOGICAL UNIVERSITY
DIPLOMA IN ARCHITECTURAL ASSISTANTSHIP
SEMESTER: V

Subject Name: **Architectural Design – IV**

Sr. No.	Course Content
1.	Understanding of Working Drawings • Definition • Need for working drawing as design development • Principles of drawing
2.	Preparing Set of Basic Drawings • Site Plan • Foundation plan • Ground floor plan • First floor plan • Terrace plan • Sections • Elevations
3.	Preparing Set of Detailed Drawings • Staircase details • Toilet details • Kitchen details • Door / window details • Other details • Electrical layout • Flooring layout

Term Work:

Students will prepare a complete set of working drawing for the design project in Arch. Design II (Luxurious Bungalow)- at an appropriate scale.

- Site plan
- Foundation plan
- Ground floor plan
- First floor plan
- Terrace plan
- Sections
- Elevations
- Staircase details
- Toilet details
- Kitchen details
- Door / window details
- Other details
- Electrical layout
- Flooring layout