

**PARUL UNIVERSITY**  
**FACULTY OF ARCHITECTURE**  
**B.Arch/B.ID Winter 2017-18 Examination**

**Semester: 2****Subject Code: 01101154****Subject Name: Evolution of Architecture - II****Date: 27/12/2017****Time: 10:00 am to 12:00 pm****Total Marks: 50****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions whenever required.
4. Draw suitable sketches whenever required.

**Q.1** Enlist and define the three main types of religious monuments evolved as a part of the Indo Islamic Architecture. Sketch any one Mosque (Plan and elevation/view) showing all its parts. **(10)**

**Q.2 Explain with sketches: (Attempt any 5)** **(20)**

1. Draw sketch of any one full-fledged North Indian Temple showing all its vertical parts in elevation.
2. Sketch of any one South Indian Temple (elevation/view)
3. Draw neat sketches of following:
  - i. Hemispherical dome
  - ii. Minaret
4. Evolution of the form of Nagara Shikhara/ Spire
5. Community housing type called 'Pols' in Gujarat
6. Enlist and explain briefly: Modes and Languages of Hindu temple architecture

**Q.3 Explain Briefly: (Any 5)** **(10)**

1. Pitha and Samvarna
2. Define: i. Namaaz ii. Vazu
3. Fill in the blanks:
  - i. Conceptually 'Temple' means a place for \_\_\_\_\_
  - ii. The prayer hall of North Indian Temple is called \_\_\_\_\_
4. Enlist parts of a Mosque
5. What was the name of the new capital of Mohammad Bin Tughlaq when he shifted his people from Delhi to Deogiri?
6. Sketch plan and section of any one step-well in Gujarat

**Q.4 Describe in Detail. (Any 2)** **(10)**

1. Draw any one Buddhist Stupa (plan and elevation/view) with labeled parts and elements.
2. Sketch any one of the following tombs: i. Taj Mahal ii. Humayun's Tomb
3. What is the primary building material used in monuments of Bengal and why? Sketch view of any one Temple of Bengal.