

Seat No: _____

Enrollment No: _____

PARUL UNIVERSITY
FACULTY OF ARCHITECTURE & PLANNING
B.Arch./ B.ID Summer 2017-18 Examination

Semester: 3

Subject Code: 01101204

Subject Name: Evolution of Architecture - III

Date: 15/05/2018

Time: 2:00pm to 4:00pm

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** What is meant by Colonialism and Colonial architecture? Explain with an illustration, Colonial architecture of India. (10)
- Q.2** **Write short notes and sketch wherever required. (Attempt any five)** (20)
- a. Fill in the blanks:
- i. The two main sects of Christianity are _____ & _____.
 - ii. Renaissance literally means _____.
 - iii. _____ was the treatise written by Alberti.
 - iv. Materials used during early Christian Byzantine and gothic were _____, _____ and _____.
- b. Define the Term, Consequences & Characteristics of Romanesque architecture.
- c. Differentiate between Gothic and Renaissance Architecture.
- d. Explain the growth of Christianity in early Christian era.
- e. Define the following terms:
- i) Crusades
 - ii) Ambulatory
 - iii) Arcade
 - iv) Tympanum
- f. Contribution of any two Eminent Architects of Early Renaissance period.
- Q.3** **Explain/sketch the following (Attempt any five)** (10)
- a. Explain with help of sketches the techniques of dome construction on a square base.
 - b. A typical Gothic cathedral (showing architectural elements)
 - c. Sketch and explain Florence cathedral.
 - d. Plan of a Baroque Church.
 - e. Plan of a Romanesque Church.
 - f. Architecture of Victoria Memorial, a prominent specimen of Colonial Architecture in India.
- Q.4** **Explain the following (Attempt any two)** (10)
- a. Write down the chronology of Western European Art & Architecture. Give an overview of Byzantine Art & Architecture.
 - b. Explain the characteristic features of Rococo Art & Architecture.
 - c. Explain an Italian palazzo. Sketch and explain features of Notre Dame Cathedral, Paris.