

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY
B. ARCH - SEMESTER- V • EXAMINATION – SUMMER 2018

Subject Code: 1055003

Date: 04/05/2018

Subject Name: History of Architecture-III

Time: 02:30 TO 04:30

Total Marks:50

Instructions:

- 1. Attempt all questions.**
- 2. Make suitable assumptions wherever necessary.**
- 3. Figures to the right indicate full marks.**

Q1. Fill in the Blanks: **(5)**

- 1) Biggest brick masonry dome in the world _____
- 2) Two types of design for church plan in medieval period were _____ & _____
- 3) _____ is the first church design of Gothic style by abbot suger.
- 4) Sphumato technique was first developed by _____.
- 5) Christianity was first officially recognized by Emperor _____.

Q2. Match the followings: **(5)**

1	St. Paul Cathedral, London	A	Vatican City Library
2	School of Athens	B	Ospedale degli Innocenti
3	Fillipo Brunelleschi	C	Gothic Architecture
4	Sistine chapel ceiling fresco	D	Sir Christopher Wren
5	Gargoyele	E	Michelangelo

Q3. Explain (any four) **(20)**

- 1) Discuss Technique of Flying Buttresses with proper sketch and labeling.
- 2) Discuss Catacomb with a sketch
- 3) Explain Romanesque portal design with illustration and labeling.
- 4) Explain in detail cathedral of Pisa and tower with proper illustrations
- 5) Write a short note on ‘Rococo’ Art and Architecture.
- 6) Discuss any one example of the British colonial architecture in India

(10)

Q4. Any One

- (a) Discuss the causes responsible for the Renaissance art movement and how it influenced architecture.
- (b) Explain in detail features and characteristics of Gothic Architecture with proper illustrations.

Q5 Any One **(10)**

- (a) Explain Architecture of the St. Peter’s Basilica Rome
- (b) Explain features and characteristics of Romanesque Architectural.
- (c) Explain in detail architecture of Hagia Sopia with proper illustrations.

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