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CONTRACTOR AND CONTRACTOR	
Register No.:	

## **April 2019**

Time - Three hours (Maximum Marks: 75)

- [N.B: (1) Q.No. B in PART A and Q.No. 16 in PART B are compulsory.

  Answer any FOUR questions from the remaining in each PART A and PART B
  - (2) Answer division (a) or division (b) of each question in PART C.
  - (3) Each question carries 2 marks In PART A, 3 marks in Part B and 10 marks in PART C. J

## PART - A

- 1. What is Ziggurat?
- Write any two features of Amman temple.
- Mention the three orders of Greek architecture.
- 4. Define pendentive.
- Write the types of domes used in Byzantine architecture.
- 6. Which type of vaults used in Gothic architecture?
- 7. Write the dimensions of dome in St. Peter's Cathedral , Rome.
- Write about the kings chamber in Cheops pyramid.

## PART - B

- 9. Write about clerestory windows.
- Sketch the capital of 3 orders in Greek architecture.
- Describe briefly about Pont- du- Gard, Nimes.
- Write the architectural character of St. Sophia.
- Write any three architectural characters in Italy.
- Write short notes on flying buttress.
- 15. Compare the domes of St.Peter's Cathedral and St.Paul's Cathedral.
- Sketch the types of pyramids in Egyptian architecture.

## PART - C

(a) Explain in detail the great pyramid of Cheops with neat sketch.
 (Or)

- (b) Explain Ziggurat of Ur-Nammu.
- (a) Highlight any ten architectural characters of Greek architecture.
   (Or)
  - (b) Explain the Roman temple Pantheon with sketch.
- 19. (a) Explain the features of church St. Sophia, with sketch.

(Or)

- (b) Explain about St. Vitale, Ravenna with sketch.
- (a) Explain in detail about the Gothic church Notre dame, Paris with sketch.

(Or)

- (b) Explain Abbey Aux Homes, Caen with sketch.
- 21. (a) Explain the features of high renaissance palace.

(Or)

(b) Explain in detail about St. Paul's Cathedral with sketch.