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0405M133

Candidate's Seat No : _____

B.Arch. (Sem.-III) Examination

AR 304

History of Architecture-II

May-2017

Time : 2 Hours]

[Max. Marks : 50

Q 1) Answer **any TWO** of the following:

16

- Explain the Gol Gumbaz of Bijapur and explain the method of its dome construction in detail.
- Explain the Islamic Architecture in Dehi with the example of Quwwat-ul- Islam complex
- Elaborate the architectural character of Natraj Temple Complex at Chidambaram in Tamilnadu..

Q 2) Answer **any TWO** of the following:

16

- Compare the three Greek Orders based on proportions and details and give examples of buildings using each one of them.
- Describe the outstanding Characteristics of Roman Architecture with the example of Pantheon.
- Explain the socio- cultural condition of Europe at the beginning of Christianity and the Early Christian Church of Saint Peter Rome.

Q3) Write short notes on any **THREE**:

9

- Jami Masjid Champaner
- Ghysuddin Tugalak's Tomb Delhi
- Temples and Fort at Hampi Karnatak
- Sun Temple Konark.

Q3) Write short notes on any **THREE**:

9

- Pendentive Dome Construction of Haghia Sophia.
 - Optical Corrections of Parthenon
 - Flying Buttress and Rose Window of Gothic Architecture
 - Colosseum Rome
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NOTE:

1. Assume suitable data if necessary.
2. Figures to the right indicate full marks.
3. Neat proportionate sketches are necessary to explain theories.

Q-1 Explain the three Greek orders in term of the scale, proportion and elements in detail? **10**

OR

Explain the spatial organization of the Greek temple with help of relevant examples?

Q-2 Explain in detail how physical and non-physical parameters involved in genesis of Roman Architecture? **10**

OR

Explain in detail the various type of building built by romans highlighting quality urban space?

Q-3 Explain the spatial and architectural characteristics of Hindu Temple architecture that was evolved? **10**

Q-5 Short Note on Architectural characteristics (Any 2) **10**

- a) Parthenon, Anthens
- b) Roman Theatre
- c) Greek Agora
- d) Roman colosseum

Q-4 Describe Architectural characteristics of following buildings (Any 2) **10**

- a) Shikhara in Hindu temple
- b) Modhera Sun Temple
- c) Pol Houses
- d) Kailashnath Temple, Ellora

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