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MANIPAL ACADEMY OF HIGHER EDUCATION

FOURTH SEMESTER B. ARCH. DEGREE EXAMINATION - APRIL 2018

SUBJECT: ARC-14-210 - HISTORY OF BUILT ENVIRONMENT - IV (2014 SCHEME) / ARC 208 - HISTORY OF ARCHITECTURE IV (2010 SCHEME) / ARC 208 - HISTORY OF ARCHITECTURE III (2007 SCHEME)

Thursday, April 19, 2018

Time: 10:00 - 13:00 Hrs.

Max. Marks: 50

- **Answer any FIVE of the following.**
- **≤** Support ALL answers with sketches.
- 1A. Explain briefly on the evolution of the architectural style of Chalukyan Dynasty.
- 1B. Explain in detail any one of the famous temples of Chalukyan style.

(5+5 = 10 marks)

- 2A. What are the architectural style advancements during Chola Dynasty?
- 2B. What are the mixed architectural style features during Nayaks rule?

(5+5 = 10 marks)

- 3A. Elaborate on the rock-cut phase of pallava temple architecture.
- 3B. Explain about the evolution of Gopurams in Dravidian temples complex of Pandyan Style.

(5+5 = 10 marks)

- 4A. Explain the evolution of Hoysalan architectural style.
- 4B. List the architectural features of vijayanagar dynasty with an example.

(5+5 = 10 marks)

- 5A. Explain the vernacular architecture of temples in Kerala.
- 5B. What are the architectural features of temples in Sringeri?

(5+5 = 10 marks)

- 6. Write short notes on any FOUR of the following:
- 6A. Water as a cooling element in design
- 6B. Hippo style plan of a temple
- 6C. Antarala
- 6D. Fortification of temple walls
- 6E. Shore Temple at Mahabalipuram
- 6F. Alpa Vimana

 $(2\frac{1}{2} \text{ marks} \times 4 = 10 \text{ marks})$

