

## MANIPAL UNIVERSITY

## THIRD SEMESTER B. ARCH. DEGREE EXAMINATION – NOVEMBER 2017

ARC-14-209: HISTORY OF BUILT ENVIRONMENT III (2014 SCHEME)

SUBJECT: ARC 207: HISTORY OF ARCHITECTURE - III (2010 SCHEME)

ARC 207: HISTORY OF ARCHITECTURE – II (2007 SCHEME)

Saturday, November 11, 2017

Time: 10:00 – 13:00 Hrs.

Max. Marks: 50

✍ Answer any FIVE questions.

1A. Discuss about the Great Bath in detail and illustrate with sketches.

1B. Explain an example of Early Rock Cut Architecture.

(5+5 = 10 marks)

2A. Explain your understanding on Buddhist cave complexes in terms of architecture.

2B. What are Chaityas and Viharas?

(5+5 = 10 marks)

3A. Illustrate and explain the details of early temple architecture in Aihole with any example.

3B. Explain the characteristics and features of any ONE:

i) Latina Style

ii) Vallabhi style

iii) Phamsana Style

(5+5 = 10 marks)

4. Draw plan and section of typical Orissa style temple and label the following parts in it.

i) Kalasha

ii) Amalaka

iii) Ghanta

iv) Bada

v) Pista

vi) Garbha griha

vii) Jagamohana

viii) Pradakshina Patha

ix) Jagati

x) Antarala

(5+5 = 10 marks)

5. Explain the evolution of temple architecture of Solanki dynasty in terms of plan, forms, superstructures (shikharas) and built components.

(10 marks)

6. Describe the various terminology as described below and support your answers with relevant examples.

i) Mulaprasada

ii) Mukhamandapa

iii) Sabhamandapa

iv) Kirti Torana

v) Suryamandapa

(2 marks × 5 = 10 marks)

