

*Fourth Semester Diploma Examination in Architecture
October 2012*

HISTORY OF ARCHITECTURE- I

Maximum marks:-100

Time:- 3 hours

PART - A

Marks

I. Answer the following questions in one or two sentences. Each question carries 2 marks.

1. What is meant by Chaitya?
2. What is Urusrinka?
3. What is meant by Maqsura screen?
4. Sketch Tartar-shaped dome.
5. List out Panchaprakaras in traditional temples.

(5 x 2 = 10)

PART - B

II. Answer any *five* questions from the following. Each question carries 6 marks.

1. Write any six features of Stambhas.
2. Explain with sketches any six architectural features of Ashoka's Stupas.
3. Explain with sketches any six architectural features of Jagamohan in Sun Temple at Konark.
4. Explain any six features of Mughal Gardens.
5. Explain any six features of Akbari buildings.
6. Explain any six features of Dwisala.
7. Draw the view of Pandian Gopuram.

(5 x 6 = 30)

PART - C

[Answer one full question from each unit. Each question carries 15 marks]

Unit - I

- III (a) Explain with sketches any six architectural features of Vedic period. (7)
(b) Explain the features of Jain temples. (6)
(c) What is an edict? (2)

Or

- IV (a) Explain with sketches the architectural features of Chaitya Hall at Karli. (12)
(b) Draw the view of capital of Ashoka Stambha. (3)

Unit - II

- V (a) Explain with sketches architectural features of Lingaraja Temple. (12)
(b) Draw the line sketch of a typical North Indian Hindu Temple and mark the parts. (3)

Or

- VI (a) Explain with sketches architectural features of Meenakshi Temple at Madura. (10)
(b) Explain the architectural features of Pandian Gopuram. (5)

Unit - III

- VII (a) Explain with sketches the architectural features of the Taj Mahal. (10)
(b) What is meant by Squinch system? (5)

Or

- VIII (a) Explain the characteristics of Jami Masjid in India. (12)
(b) What is meant by Arabesque? (3)

Unit - IV

- IX (a) What are the materials used to construct the traditional buildings in Kerala? Explain. (10)
(b) Explain the features of Trisala. (5)

Or

- X (a) Explain the evolution of Kerala temple. (10)
(b) What is Vastuvidya? (5)

.....