SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act, 1956)

Course & Branch: B.Arch - ARCH

Title of the Paper: History of Architecture – I Max. Marks: 80

Sub. Code :621102 Time : 3 Hours

Date :13/05/2010 Session :FN

PART - A (Answer ALL the Questions

 $(8 \times 4 = 32)$

- 1. Outline any four factors that influenced the pattern of settlement and the architecture of the Indus Valley Civilization.
- 2. Sketch the special features of Vedic fence and gateway.
- 3. Differentiate between Hinayana and Mahayana Buddhism.
- 4. Explain the architectural features of Rani Gampha.
- 5. Sketch the Dravidian Order as developed under the Cholas and mark the salient features.
- 6. Outline the significance of Gopuram.
- 7. List the various places in the country where groups of temples of the Indo Aryan style are located.
- 8. What are 'Vavs' and 'Kunds'?

PART – B $(4 \times 12 = 48)$ Answer ALL the Questions

9. Sketch the rudimentary form of bamboo and wood prevalent in a typical Vedic Village. How were these forms reflective of the lifestyle of the people of this period?

(or)

- 10. Explain the architectural contribution during the Mauryan rule.
- 11. Outline in detail the contributions made by Emperor Ashoka to the art and architecture of his time.

(or)

- 12. Differentiate between "Chaityas" and "Viharas" with suitable examples.
- 13. Write short notes on:
 - (a) Ladh Khan temple, Aihole
 - (b) Virupaksha temple, Pattadakal

(or)

- 14. Outline the form, architectural character and system of proportioning used in the spatial organization of the Brihadeeswar temple, Tanjore.
- 15. Write short notes on:
 - (a) Sun temple, Konark
 - (b) Surya kund, Modhera

(or)

16. Explain the architectural features of the Great Lingaraja temple at Bhuvaneswar.