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# Masters in Architecture (2013 & Onwards) (Sem.-2) VERNACULAR ARCHITECTURE

Subject Code: MACH-205 Paper ID: [A3204]

Time: 3 Hrs. Max. Marks: 50

## **INSTRUCTION TO CANDIDATES:**

- 1. Attempt FIVE questions in all. Q-1 is compulsory and attempt at least ONE question from EACH UNIT. All carry equal marks.
- 1. What are the contributing forces for the growth of Vernacular Architecture in various parts of the world? Illustrate with the help of any examples from any part of India.

#### **UNIT-I**

- 2. Explain the term Vernacular Architecture with the help of examples from North India.
- 3. Explain how simple vernacular methods of construction were used to achieve comfort conditions. Also give examples of some of such construction methods.
- 4. What factors should be considered for design of buildings in hot arid area using vernacular design principles?

# **UNIT-II**

- 5. As an architect what building materials and construction techniques would you suggest for construction of a house in rural area and why?
- 6. Write short notes on of the following:
  - a) Commonly used materials for construction in rural area.
  - b) Social structure and its effect on spatial organization of settlement.
- 7. What are the major architectural elements and construction techniques that are commonly used in vernacular construction in hill areas?

## **UNIT-III**

- 8. Describe the various architectural elements and construction techniques that are commonly used in Vernacular Architecture of Punjab.
- 9. Bring out the significance of social structure for understanding spatial structure of any vernacular settlement.

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