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Total No. of Pages : 01

Total No. of Questions : 08

B. Architecture (2012 & Onwards EL-II) (Sem.-9) HILL ARCHITECTURE - I Subject Code : BACH-905 M.Code : 74099

Time: 3 Hrs.

Roll No.

INSTRUCTIONS TO CANDIDATES :

- 1. Attempt FIVE Questions in ALL including Compulsory Question no.1 with minimum One Question from each UNIT.
- 1. a) Enlist attributes of Hill Architecture.
 - b) Describe Dhajji Wall.
 - c) Define Sustainability.
 - d) Explain Contour Plan.
 - e) Mention 05 building materials used in Hill Architecture.

UNIT-I

- 2. Discuss the spatial context of Hill Architecture. What makes it different from Urban counterpart? (12.5)
- 3. Write short notes on :
 - a) Traditional Hill Architecture of Europe. (6.5)
 - b) Hill settlements of India. (6)
- 4. Enumerate the construction techniques and materials to justify the disaster resistant architecture of Hill settlements. (12.5)

UNIT-II

- 5. Draw neat sketches of Hill dwelling units from different regions of India. (12.5)
- 6. Mention the role of Climate and Topography as determinants of Urban Form of Hill Settlements. (12.5)
- 7. *"Hill settlements are reciprocation of organic growth"*. Justify the statement with examples of pattern of development of Hill Towns. (12.5)
- 8. Discuss the philosophy of any prominent architect whose work is exemplary in Hill Architecture. (12.5)

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

(S17)-2872



Max. Marks : 60

 $(5 \times 2 = 10)$