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E-4006

B. Arch. EXAMINATION, Dec. 2017

(Fifth Semester)

(Main & Re-appear Only)

(Arch.)

AR-315-B

BUILDING BYELAW AND OFFICE MANAGEMENT-V

Time: 3 Hours [Maximum Marks: 50]

Before answering the question-paper candidates should ensure that they have been supplied to correct and complete question-paper. No complaint, in this regard, will be entertained after the examination.

Note: Attempt *Five* questions in all, selecting at least *one* question from each Unit. All questions carry equal marks.

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P.T.O.

Unit I

- Define Coastal slope. Explain the factors to be considered in estimating the impact of Sea-Level Rise (SLR) on any coast.
- **2.** Explain the design criteria and planning norms for Buildings in Tsunami Affected Areas.

Unit II

- **3.** Define the following:
 - (a) Tenement
 - (b) Cluster
 - (c) Loft
 - (d) Occupancy
 - (e) To Erect
- **4.** Explain the building classification on the basis of permissible uses. State the Norms for exterior and interior open spaces for residential buildings.

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Unit III

- **5.** Explain the role of function of HUDA in urban development. List the compoundable items and non-compoundable items as per building byelaws of HUDA.
- **6.** Define Urban Extension. Discuss redensification of law-density areas as per building byelaws of DDA.

Unit IV

- 7. Explain the role and responsibility of architect in building execution. Disuss the relationships of architect with client.
- **8.** Explain the role of architect in execution of projects. Discuss the budget and time frame constraint to complete the project.

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