USN

Eighth Semester B.Arch. Degree Examination, Dec.2018/Jan.2019 Professional Practice - II

Time: 3 hrs.

Max. Marks: 100

Note: Answer FIVE full questions.

- As an architect, list down other executives, professionals and various engineers involved and 1 (20 Marks) their roles and responsibilities in the lifecycle of a project.
- Explain the basic functions of a site office, also with a basic layout plan showing space 2 allocations for various (to list) departments and their inter-connectivity. (20 Marks)
- Elaborate a situation where there could be a dispute arising from a projects management 3 team and design team. How could an Architect's coordination resolve such dispute?

(20 Marks)

- Could you describe the complete day's activity of an architect when he has a site visit? The 4 preparations he makes the day before to address various teams, that would be present at site (20 Marks) meeting.
- If as an Architect you establish your own office, whom do you appoint initially and what 5 roles and responsibilities you assign them to run you office successfully. (Abiding by COA (20 Marks) norms).
- What is a role of an Architect in preparation of a valuation report for an existing building 6 apart from other professionals? Briefly explain methods of valuation and their Hierarchy in attaining accuracy. Would he/she consider the existing priviling cost or also account for the (20 Marks) deprecation of all the raw or processed materials also.
- While designing for a client / project what care an architect should take to see that it doesn't 7 intervine any Easement rights of the adjacent owner. And how building Bye laws help in (20 Marks) safe guarding Easement rights.
- What is the Role and Responsibilities of an architect while preparing a contract document. 8 (A tender document) for a project. As per various clauses in the MOU (to what extent he/she would be liable for any negligence of work or poor quality of material) and to avoid these (20 Marks) what checks he/she need to incorporate and approve.

2. Any revealing of identification, appeal to evaluator and /or equations written eg, 42+8=50, will be treated as malpractice. Important Note: 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.