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09ARC8.4

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

Time: 3 hrs.

Max. Marks:100

Note: Answer FIVE full questions.

- 1 As an architect, list down other executives, professionals and various engineers involved and their roles and responsibilities in the lifecycle of a project. (20 Marks)
- 2 Explain the basic functions of a site office, also with a basic layout plan showing space allocations for various (to list) departments and their inter-connectivity. (20 Marks)
- 3 Elaborate a situation where there could be a dispute arising from a projects management team and design team. How could an Architect's coordination resolve such dispute? (20 Marks)
- 4 Could you describe the complete day's activity of an architect when he has a site visit? The preparations he makes the day before to address various teams, that would be present at site meeting. (20 Marks)
- 5 If as an Architect you establish your own office, whom do you appoint initially and what roles and responsibilities you assign them to run you office successfully. (Abiding by COA norms). (20 Marks)
- 6 What is a role of an Architect in preparation of a valuation report for an existing building 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 deprecation of all the raw or processed materials also. (20 Marks)
- 7 While designing for a client / project what care an architect should take to see that it doesn't intervene any Easement rights of the adjacent owner. And how building Bye laws help in safe guarding Easement rights. (20 Marks)
- 8 What is the Role and Responsibilities of an architect while preparing a contract document. (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 what checks he/she need to incorporate and approve. (20 Marks)

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