

Seat No. : _____

N08-108

November-2014

Fifth Year, B.Arch., Sem.-IX, Regular

Professional Practice (AR-902)

(Interim Syllabus)

Time : 2 Hours]

[Max. Marks : 50

- Instructions :** (1) **All** questions are compulsory.
(2) Assume additional data, if necessary.

1. Explain architect's scope of work. Describe schedule of services render by the architect for large-scale project. **8**

OR

Write short notes on the following : (any **four**)

- (a) Architect's instructions
 - (b) Clerk of work
 - (c) Interim Certificate of payment
 - (d) Cost, Price, Value
 - (e) Arbitration
2. Elaborate on the advantages of holding "Architectural Design Competition" as a tool for award of building design project. **8**
3. What is the role of an architect, his responsibilities and liabilities ? **8**
4. Define following : (any **four**) **8**
- (a) Proprietary firm
 - (b) Partnership firm
 - (c) Private limited firm
 - (d) Market value
 - (e) Potential value
 - (f) Book value

5. Answer the following questions : (any **two**)

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- (a) Explain importance of documentation in an architect's office and explain different formats which you propose to maintain.
- (b) What is waiting period, explain in detail.
- (c) What are the points to be taken care by a student while working in an architect office (apprenticeship) ?
- (d) Define Office organization, differentiate between small office and big office and write the organizational set up of big office.
- (f) Specimen of certificate issued to client for making payment to the contractor.

OR

Answer the following questions : (any **two**)

- (a) Write a letter for getting an NOC (No Objection Certificate) from an architect who was working earlier before you start the consultancy / designing job.
- (b) Write a letter to contractor to submit the reconciliation statement of free issue material issued by client to be submitted with the running bill, show the format of the same.
- (c) Write a letter to a client for submitting your quotation for the work of construction of hotel payment please also write in the letter.
 - (1) Scope of work
 - (2) Payment terms and condition
 - (3) Exclusions and inclusions

6. You have been awarded for architectural consultancy work for a institutional building project (Phase-3, Workshop, bldg.)

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The estimated cost of the project is three crores

(₹ 3,00,00,000/-) You will be paid fees at 5% of the **Estimated cost** of the project. Now calculate.

- (a) Total fees architect consultant will receive and
- (b) Stage wise mode of payment as norms of the Council of Architecture. Your answer should be in the tabulated format in cumulative manner as well as actual amount and the percentage at each stage.
