

Total number of printed pages-3

43 (ARC-7) 7.4

2018

**PROFESSIONAL PRACTICE**

Paper : ARC-7.4

Full Marks : 100

Time : Three hours

**The figures in the margin indicate  
full marks for the questions.**

1. What are an owner's Expectation from an architect? Explain in pointwise manner. 8
2. Under what circumstances an architect is not liable for any liability? Explain. 10
3. What are the *three* ingredients an Architect's Profession combines? Draw a sketch of basic relationship among key participants in a building project. 7
4. Write short notes on: **(any five)** 5×5=25
  - (a) Partnership Firm

Contd.

- (b) Council of Architecture
- (c) Main Functions of COA
- (d) Conditions of Engagement in a graphical manner.
- (e) Objective of Contract Management in a graphical manner
- (f) Arbitration.

5. What are the twelve steps before bidding to be considered by tenderers? 10

**Or**

What are common disputes in construction contracts?

6. What are the modes of settlement of disputes? 5

**Or**

Explain Bank guarantee and Performance bond.

7. Explain the following terms: 10

(i) Cartel

(ii) Latent Defects

(iii) Clerk of works

(iv) Patent Defects

(v) Prime Cost.

8. Engineering contracts are based on purpose and Economic classification. What are the types of both these contracts? 10

9. What are the powers and duties of an Arbitrator? 10

**Or**

Give the Definitions used in Arbitration.

10. What is the nature of an architect's Liability? 5

**Or**

What are the laws under which an architect can face disciplinary action by COA, Civil and Criminal procedures?