

Total number of printed pages—4

43(7) PFPR 7-4

2015

PROFESSIONAL PRACTICE-I

Paper : ARC-7-4

Full Marks : 100

Time : Three hours

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

1. (i) Write the full forms of the following : 1×5=5
- (a) IIA
 - (b) TDS
 - (c) CoA
 - (d) UNDP
 - (e) SAARC
- (ii) State 'True' **or** 'False' : 1×5=5
- (a) Architects bill was passed in 1927.
 - (b) Architect is responsible for the work of contractor.

Contd.

- (c) The liability of the Architect expires after one year from the date of completion of work.
- (d) Architect is responsible both for the material and workmanship.
- (e) Site means the land and other places on, under, in or through which the works are to be executed.

2. Answer in brief : **(Any ten)** $3 \times 10 = 30$

- (i) Narrate the process of becoming an Architect in India.
- (ii) Describe TDS.
- (iii) What is a contract document ?
- (iv) Describe how copyright is related to Architectural practice in India.
- (v) Describe role of IIA.
- (vi) Describe power of attorney.
- (vii) Why Architects are professionals, not businessmen ?

(viii) Write down about the professional fees of Architects in India.

(ix) Describe income tax.

(x) Describe solvency certificate.

(xi) Describe financial year and its importance for a professional.

(xii) Why there is a need of Architects Act ?

3. Answer the following : **(any five)** $5 \times 5 = 25$

(i) Describe the professional ethics and etiquettes of an Architect.

(ii) Define role and responsibilities of an Architect.

(iii) Describe the method of tendering.

(iv) What do you understand by the term "contract" ? What are contract drawings ?

(v) Describe the power and functions of Council of Architecture, India.

(vi) Describe method of registration of Architecture firm.

4. Answer the following : **(any two)** $10 \times 2 = 20$

(i) Describe Architects Act 1972 in detail.

(ii) Describe step by step the method of setting up Architectural practice in India by an architect in his own firm.

(iii) Explain the process of project management in an Architectural Project.

5. What is an Architectural Competition ? Who are eligible for it ? Describe the complete process of an Architectural Competition.

$2.5 + 2.5 + 10 = 15$

Or

6. What is arbitration ? What is the need of arbitration ? Explain the complete process of arbitration in Architectural practice.

$2.5 + 2.5 + 10 = 15$