

April 2019

Time - Three hours
(Maximum Marks: 75)

- [N.B: (1) Q.No. 8 in PART - A and Q.No. 16 in PART - B are compulsory. Answer any FOUR questions from the remaining in each PART - A and PART - B
(2) Answer division (a) or division (b) of each question in PART - C.
(3) Each question carries 2 marks in PART - A, 3 marks in Part - B and 10 marks in PART - C.]

PART - A

1. Who is an architect?
2. Name the different types of buildings that come under schedule A.
3. What are the purposes of an architect act 1972?
4. What is meant by arbitration?
5. Define contract.
6. Define slack.
7. Name the classification of banks.
8. Name the different types of tender.

PART - B

9. State any three roles of an architect in the execution of project.
10. Name the different types of special services carried out by an architect.
11. What is meant by easement right? Give one example.
12. Enumerate any three features of professional code of conduct for architects.
13. Write short notes on maintenance period.
14. Explain activity.
15. Write short notes on withdrawal of money.
16. Define cheque. State the purpose of crossing of cheques.

[Turn over....

PART - C

17. (a) Explain in detail: (i)The role of architect in planning (ii)Various stages for the fees collection.

(Or)

- (b) Calculate the architect fee: (i)For a public garage costing ₹.1.50 crores (excluding consultant fees) (ii)For a multi-storied office building costing ₹.1.20 crores (including consultant fees)

18. (a) Write short notes on: (i)IIA (ii)Apartments and flats act.

(Or)

- (b) What are the guidelines by COA to conduct an architectural design competition?

19. (a) Explain in detail opening, scrutiny and acceptance of tender.

(Or)

- (b) Write short notes on: (i)Check measurements (ii)Preparation of bill.

20. (a) Write the need, scope and advantages of project management.

(Or)

- (b) A construction project involves the following activities. Draw the net work diagram. Mark the critical path. What is the project time?

Activity	1-2	1-3	2-4	2-5	4-7	5-7	7-8	3-6	6-8
Duration in days	5	10	1	6	12	3	4	7	6

21. (a) Write short notes on: (i)FD (ii)RD (iii)Demand draft.

(Or)

- (b) Write short notes on: (i)Mail transfer (ii)E- banking (iii)Credit and debit card.
