Register No.:	

# 384

## **April 2019**

<u>Time - Three hours</u> (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. What are the forms of planning?
- 2. List the design aspects of residential areas.
- 3. What are the measures of civic aesthetics?
- 4. Define freeways.
- 5. What are the objects of building bye laws?
- 6. What are the two main necessity of survey?
- 7. Write the important measures to be taken to prevent the slum formation.
- 8. List the classification of parks according to character and purpose.

#### PART - B

- 9. What are the uses of surveys?
- 10. What are the important aspects of rural housing?
- 11. State any three objects of master plan.
- 12. What are the types of street systems?
- 13. What is meant by rapid transit?
- 14. What are the aspects of zoning?
- 15. What are the resources for slum clearance programs?
- 16. Write any three objects of traffic management.

[Turn over.....

### PART - C

17. (a) What are the important features to be considered with respect to the site for an ideal town?

(Or)

- (b) (i) Write short notes on zoning powers.
  - (ii) What are the maps required for zoning?
- 18. (a) Write the factors should be considered while selecting the building site.

(Or)

- (b) Explain in detail about the characteristics of slum.
- 19. (a) Discuss about important features of landscape architecture.

(Or)

- (b) (i) What are the necessities of master plan?
  - (ii) Write short notes on stages of preparation of master plan.
- 20. (a) What are the general principles of roads aesthetics?

(Or)

- (b) (i) Write short notes on traffic signal.
  - (ii) What are the advantages and disadvantages of traffic signals?
- 21. (a) Explain briefly the building bye-laws for residential areas of a typical town planning scheme.

(Or)

(b) Describe in detail about the parts of an airport.

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