

MAY 2014

P/ID 4415/PGEF

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Time : Three hours

Maximum : 100 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions and not to exceed 50 words.

Write short notes on the following :

1. Sampling.
2. Age pyramid.
3. Demographic transition.
4. Push factors.
5. Preventive checks.
6. Wet point settlement.
7. Population threshold.
8. Growth centre.
9. Satellite town.
10. Nucleated settlements.

SECTION B — (5 × 6 = 30 marks)

Answer ALL questions and not to exceed 250 words.

11. (a) Write about the sources of population data.

Or

- (b) Give an account of the areas of low population density.

12. (a) Explain the factors affecting population growth.

Or

- (b) What are the types of migration? Explain.

13. (a) Bring out the salient features of Optimum Population Theory.

Or

- (b) Explain the factors affecting the distribution of rural settlements.

14. (a) Write a note on the Concentric Zone Model.

Or

- (b) Explain the concept of Growth Pole.

15. (a) Discuss the trend of urbanization in India in the recent years.

Or

- (b) Give a short account on the future population growth of India.

SECTION C — (5 × 10 = 50 marks)

Answer ALL questions and not to exceed 500 words.

16. (a) Explain the nature and scope of demography.

Or

- (b) Write an account on the world population density.

17. (a) Describe the population growth of the developing world.

Or

- (b) Bring out the transformations due to migration.

18. (a) Give an account on the Malthus Population Theory.

Or

- (b) Explain the types of rural settlement.

19. (a) Write an essay on the Sector model of urban land use.

Or

- (b) Describe the Von Thunen's model.

20. (a) Enumerate the environmental problems of towns in India.

Or

- (b) Give an account on the Christaller's theory.
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