



Time: 3 Hrs.

[Max. Marks : 100]

**PREVENTIVE & COMMUNITY DENTISTRY (RS)**

**QP Code: 1165**

Your answers should be specific to the questions asked.  
Draw neat labeled diagrams wherever necessary.

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. Write briefly the epidemiology and etiology of periodontal disease in India
2. Define and classify dental auxiliaries. Describe the dental manpower in India

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Indian Dental Association
4. Measures of Dispersion
5. Chlorination of water
6. Cohort study
7. Changing concepts in Public Health
8. Milestones in dental public health
9. Ethics
10. Dental hygienist
11. DMFS index
12. Tooth brush

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Sterilization in Dental Practice
14. Disposal of dental clinic wastes
15. Principles of epidemiology
16. Barriers in using dental facilities
17. Functions of public health dentist
18. Capitation fee
19. Grandrapids study
20. Acidulated phosphate fluoride solution
21. Reverse smoking
22. Cost-benefit ratio

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