

**VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM  
(Deemed to be University)**

**BDS DEGREE EXAMINATION – August 2019  
Fourth Year**

**PUBLIC HEALTH DENTISTRY**

Time: Three hours

Maximum: 100 marks

**SECTION – A  
Answer ALL Questions**

**I. ESSAY: (1 x 15 = 15)**

1. Classify various payment methods in dentistry. Write in detail about third party pre payment plans.

**II. WRITE SHORT NOTES ON: (3 x 5 = 15)**

2. Setting up of dental practice
3. National health programs
4. Rapid sand filtration.

**III. WRITE BRIEFLY ON: (10 x 2 = 20)**

5. Barriers of health education
6. Denturist
7. Chi-square test
8. Blinding
9. Chlorhexidine 0.2%
10. Band and loop space maintainers
11. Attributable risk
12. Cariogram
13. Shoe leather survey
14. Nalgonda technique.

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**SECTION – B**  
**Answer ALL Questions**

**IV. ESSAY:** **(1 x 15 = 15)**

15. Define survey. Write in detail about various steps in survey with an appropriate example.

**V. WRITE SHORT NOTES ON:** **(3 x 5 = 15)**

16. Difference between incremental care and comprehensive care.
17. Prevention of oral cancer.
18. Host factors in dental caries.

**VI. WRITE BRIEFLY ON:** **(10 x 2 = 20)**

19. Post payment plan
20. ASHA
21. Metabolism of fluoride
22. Great sanitary awakening
23. Balanced diet
24. Reverse smoking
25. Index age group
26. Skeletal fluorosis
27. Bias
28. Portable dentistry.

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