

**QP Code: 404002**

**Reg. No.: .....**

**Final Year BDS (Part I) Degree Examinations July 2019**

**Public Health Dentistry**

**Time: 3 Hours**

**Max Marks: 100**

- Answer all questions
- Draw diagrams wherever necessary

**Essays**

**(2x14=28)**

1. What are the various fluoride delivery methods. Describe in detail about various topical fluoride compounds used in preventive dentistry. (4+10)
2. Define planning. Describe in detail the steps for planning a public health programme. (2+12)

**Short essays**

**(4x8=32)**

3. The role of tooth brush in plaque control.
4. What is primary health care. What are the principles of primary health care. (2+6)
5. The small scale purification of water
6. Experimental epidemiology

**Short notes**

**(10x4=40)**

7. DMFT index
8. Barriers in communication
9. Prevalence
10. Difference between private dental practice and public health dentistry
11. Composting
12. Health maintenance organization
13. Autonomy
14. Methods of collection of data
15. Endemic
16. Blanket referral

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