

QP Code: 404002

Reg. No.:

Final Year BDS (Part I) Degree Supplementary Examinations January 2020

Public Health Dentistry

Time: 3 Hours

Max Marks: 100

- *Answer all questions to the point neatly and legibly* • *Do not leave any blank pages between answers* • *Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together* • *Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essays

(2x14=28)

1. Define defluoridation. Describe in detail about the Nalgonda technique of defluoridation. (2+12)
2. Define epidemiology. Describe in detail on analytical epidemiology. (2+12)

Short essays

(4x8=32)

3. The role of diet in dental caries.
4. Define evaluation. Explain the steps in evaluating a public health program. (2+6)
5. The various methods of presentation of data.
6. Enlist all the dental manpower involved in provision of oral health care services. Add a note on the role of dental hygienists. (3+5)

Short notes

(10x4=40)

7. Incidence
8. Advantages of atraumatic restorative treatment
9. Classification of chemical plaque control agent.
10. Duties of a public health dentist
11. Categories of biomedical waste
12. Break point chlorination
13. Tiers of health system in India
14. Types of examination
15. Financing dental health services in India
16. World health organization
