

QP Code: 404002

Reg.No.:

Final Year BDS (Part I) Degree Supplementary Examinations - February 2016

Public Health Dentistry

Time: 3 Hours

Max Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays

(2x14=28)

1. Define dental plaque and plaque control. Classify plaque control methods. Tabulate the levels of prevention at individual, community and professional level for periodontal diseases. (2+1+2+3+3+3=14)
2. Define survey. Mention the index age groups for national oral health survey. Discuss in detail the steps in surveying. (2+2+10=14)

Short essays

(4x8=32)

3. Define defluoridation. Explain in detail about Nalgonda technique. (2+6=8)
4. Define ethics. Enumerate principles of ethics. Add a note on unethical practice. (2+2+4=8)
5. Classify the various audiovisual aids used in dental health education. (8)
6. Define potable water. Describe water purification using rapid sand filters. Add a note on backwashing (2+5+1=8)

Short notes

(10x4=40)

7. Dental council of India
8. Knutson's technique
9. Iceberg phenomenon
10. Cariogram
11. Incineration
12. Atraumatic restorative treatment
13. Normal curve
14. Taboo
15. Incremental dental care
16. Sampling methods
