

# 2010 Scheme

QP Code: 404002

Reg. No: .....

## Final Year BDS (Part I) Degree Supplementary Examinations July 2025

### 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 correctly for the answer in the margin space*
- *Answer all parts of a single question together answers • Indicate the question number • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

#### Essays

(2x14=28)

1. Enumerate the risk factors for oral cancer. Outline measure of regulatory approach for controlling oral cancer in India. Add a note on tobacco cessation. (3+6+5)
2. Outline levels of prevention and modes of intervention. Discuss in detail the measures taken at primary level for prevention of dental caries. (6+8)

#### Short essays

(4x8=32)

3. What is Potable Water. Discuss the principles of chlorination. Add a note on Backwashing. (2+4+2)
4. Write briefly on the principles of health education. Enumerate the Barriers to Communication. Add a note on propaganda. (4+2+2)
5. Define Survey. Discuss the index age groups in pathfinder survey. Add a note on Types of examination in survey. (2+4+2)
6. Define Index. Write briefly on ideal requisites of an index. Add a note on uses of an index. (2+4+2)

#### Short notes

(10x4=40)

7. Enumerate the determinants of health.
8. Enumerate the uses of epidemiology.
9. Enumerate principles of primary health care.
10. Enumerate the principal methods of waste disposal.
11. Confidentiality in Ethics.
12. Duties of dental laboratory technician.
13. Knutson's technique.
14. Advantages of Atraumatic Restorative Treatment (ART).
15. Composition of dentifrices.
16. Measures of central tendency.

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