

# **2010 Scheme**

**QP Code: 404002**

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

## **Final Year BDS (Part I) Degree Supplementary Examinations July 2024**

### **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. Describe the steps involved in planning a health program with examples. Add a note on types of evaluation (10+4)
2. Define Index. Classify various dental Indices with examples. Describe in detail about community periodontal index (2+6+6)

#### **Short essays**

**(4x8=32)**

3. Describe the various methods for purification of water on a small scale
4. Categorize hospital waste. Explain briefly the various methods for disposal of hospital waste (3+5)
5. Steps of an Oral Health Survey
6. Vipeholm study

#### **Short notes**

**(10x4=40)**

7. Fluoride varnish
8. Tooth numbering systems
9. School dental nurse
10. Measures of dispersion
11. Nalgonda technique
12. Bias in analytical studies
13. Mechanical plaque control methods
14. Accredited Social Health Activist (ASHA) worker
15. Objectives of health education
16. Phases of clinical trials

\*\*\*\*\*