

# **2010 Scheme**

**QP Code: 402002**

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

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

### **Periodontology**

**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 Diagrams wherever necessary.*

#### **Essays**

**(2x14=28)**

1. Define and classify furcation involvement. Write in detail about the management of various furcation involvement. (2+4+8)
2. Define and classify cementum. Write in detail about the structure, functions and development of cementum. (2+4+8)

#### **Short essays**

**(4x8=32)**

3. Enumerate GCF collection methods. Add a note on clinical significance of GCF. (4+4)
4. Define prognosis. Explain the factors influencing overall prognosis. (3+5)
5. Describe the influence of smoking on periodontal tissues.
6. Classify periodontal pockets and describe the micro topography of the pocket wall. (4+4)

#### **Short notes**

**(10x4=40)**

7. Adverse effects of chlorhexidine.
8. Miller's classification of gingival recession.
9. Disclosing agents.
10. Fremitus test.
11. Classify endo-perio lesions.
12. BANA test.
13. Indications for gingivectomy.
14. Functions of neutrophils.
15. Causes of food impaction.
16. Drugs causing gingival overgrowth.

\*\*\*\*\*