

# **2010 Scheme**

**QP Code: 407002**

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

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

### **Paper III - Pediatric & Preventive Dentistry**

**Time: 3 hrs.**

**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. Enumerate the vital pulp therapy techniques. Discuss in detail pulpectomy in primary teeth. (4+10)
2. Explain the development of occlusion from birth to permanent dentition stage.

**Short Essays:**

**(4x8=32)**

3. Psychic triad
4. Water fluoridation
5. Mouth breathing Habit
6. Nitrous oxide – oxygen inhalation conscious sedation

**Short notes:**

**(10x4=40)**

7. Acidulated Phosphate Fluoride (APF)
8. Indirect pulp capping
9. Distal Shoe space maintainer
10. Apexification vs Apexogenesis
11. Hand Over Mouth Exercise (HOME)
12. Methods to reduce radiation exposure
13. Tetralogy of aetiology of dental caries
14. Ellis and Davey classification of dental injury
15. Pediatric drug dosage calculation
16. Enumerate the isolation methods used in dentistry

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