

# **2016 Scheme**

**QP Code: 417002**

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

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

### **Pediatric and Preventive Dentistry**

**Time: 3 hrs.**

**Max. marks: 70**

- *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:** (2x10=20)

1. Define pulpotomy. Discuss indications and contraindications. Describe formocresol pulpotomy. (2+4+4)
2. Define oral habit. Classification, etiopathogenesis, clinical features, diagnosis, and management of mouth breathing. (2+8)

**Short notes:** (4x5=20)

3. Enumerate topical fluorides, discuss in detail fluoride varnish.
4. Classify pit and fissure sealants and discuss its indications and contraindications.
5. Inferior alveolar nerve block technique in children
6. Advances in caries detection.

**Brief notes:** (10x3=30)

7. Band and loop space maintainer.
8. Apexification
9. Moyers mixed dentition analysis.
10. Avulsion and its management
11. Sugar substitutes
12. Self-correcting anomalies in mixed dentition.
13. Scammon's growth curve
14. Calcium hydroxide cement
15. Indications of stainless steel crowns in pediatric dentistry
16. Primary and permanent molar relationship.

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