

2016 Scheme

QP Code: 417002

Reg. No.....

Final Year BDS (Part II) Degree Regular/Supplementary Examinations July 2025

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. Enumerate the various modes of delivery of fluorides for anticaries benefits.
Write in detail the composition, technique of application, mechanism of action, advantages and limitations of Acidulated Phosphate Fluoride. (3+7)
2. Classify various theories of child psychology. Describe in detail Operant conditioning theory and discuss its application in the dental office. (3+7)

Short notes: (4x5=20)

3. Dental management of child with cerebral palsy.
4. Define Minimal Intervention Dentistry and discuss its principle.
5. Indications for general anesthesia in the dental treatment of children.
6. Obturating materials for primary teeth.

Brief notes: (10x3=30)

7. Euphemisms.
8. Advantages of using rubber dam.
9. Characteristic clinical features of deciduous dentition.
10. Incisal liability.
11. Window of infectivity.
12. Indications for pulpectomy.
13. Scammon's growth curve.
14. Nitrous oxide – oxygen inhalation sedation.
15. Catlans appliance.
16. Acute necrotizing ulcerative gingivitis.
