

**Final Year BDS (Part II) Supplementary Examinations –
August 2016**

PAPER – III Pediatric & Preventive Dentistry

Time : 3 hrs.**Max. marks : 100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:**(2x14=28)**

1. Define pulpotomy. Classify and discuss pulpotomy in detail. Discuss the differences between formocresol and glutaraldehyde pulpotomy.
2. Classify the systemic modes of fluoride delivery in the prevention of dental caries and discuss the professionally applied fluoride techniques

Short Essays:**(4x8=32)**

3. Describe normal gingiva of children. Discuss the commonly seen gingival disease in children.
4. Classify medically compromised children and discuss the clinical manifestations and management of children with cerebral palsy in detail
5. Discuss the various classifications of cleft lip and cleft palate
6. Define preventive orthodontics and discuss the various methods of serial extraction

Short notes:**(10x4=40)**

7. Management of thumb sucking habit
8. Classify non-pharmacological behaviour management techniques
9. Snyder's test
10. Difference in cavity preparation of primary and permanent teeth
11. Window of infectivity
12. Leeway space of Nance
13. Uses of ZOE
14. Natal teeth
15. Battered child syndrome
16. Define and mention various agents used for conscious sedation in children
