

Final Year BDS (Part II) Degree Examinations January 2019

Paper III - Pediatric & Preventive Dentistry

Time: 3 hrs.

Max. marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays:

(2x14=28)

1. Describe the features of normal gingiva in children. Classify gingival and periodontal diseases in children. Explain in detail on acute herpetic gingivo stomatitis. (4+4+6)
2. Mention the indications of pulpotomy. Classify medicaments used in pulpotomy in primary teeth. Describe formocresol pulpotomy. (4+4+6)

Short Essays:

(4x8=32)

3. Define pedodontics. Discuss the scope of pedodontics and add a note on the setting up of a paediatric dental practice (2+2+4)
4. Define terminal plane relationship. Mention the classification of terminal plane relationships and describe briefly the clinical significance. (2+4+2)
5. Define dental age. Mention the sequence of eruption of primary and permanent teeth and briefly describe its importance. (2+4+2)
6. Define growth spurt. Describe the growth spurts in children. Add a brief note on the significance of growth spurts. (2+4+2)

Short notes:

(10x4=40)

7. Psychoanalytical theory
8. Preventive resin restoration
9. Splinting
10. Caries Vaccine.
11. Anodontia
12. Distal shoe space maintainer
13. School water fluoridation
14. Infant oral health care
15. Self-correcting occlusal anomalies
16. Space regainers
