Final Year BDS (Part II) Degree Supplementary Examinations July 2017

PAPER – III Pediatric & Preventive Dentistry

Time: 3 hrs. Max. marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays: (2x14=28)

- 1. Enumerate the various pulp therapy procedures for primary teeth. Discuss in detail the pulpectomy procedure for mandibular second primary molar.
- 2. Define interceptive orthodontics and enlist various interceptive orthodontic problems in children. Discuss the management of an eight year old boy with retained maxillary primary central incisor and lingual eruption of permanent central incisor.

Short Essays: (4x8=32)

- 3. What are various crowns available for primary anterior teeth. Discuss about strip crowns.
- 4. Discuss the various stages of psychological development in children and their application in paediatric dentistry.
- 5. Discuss the guidelines in prescribing radiographs for children and add a note on the four film survey.
- 6. Discuss diet counselling and its role in the prevention of dental caries.

Short notes: (10x4=40)

- 7. Importance of chronology of tooth eruption
- 8. Nance palatal arch
- 9. Types of fissures in teeth and their clinical significance
- 10. Frankel's behaviour rating scale
- 11. Features of primary dentition according to baume
- 12. Sugar substitutes
- 13. Turner's tooth and Turner's hypoplasia
- 14. Definition and scope of paediatric dentistry
- 15. Feeding plate
- 16. Role of dentist in child abuse and neglect (CAN)
