

Enrolment No.

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

BDS

4th YEAR EXAMINATION

PAEDODONTICS & PREVENTIVE DENTISTRY

Time : 3 Hours]

[Max. Marks : 70

Note: - Attempt all questions. Draw diagrams where ever needed.

Part-A

1. Classify Mouth breathing habit. Discuss the diagnosis, Clinical features and management of mouth breathing habit? (2+2+2+2=8)
2. Problem based short questions. (6x2=12)
 - (a) A 7 year old child with decay in tooth no.85 visits the pediatric dentistry department. The child is anxious and reluctant for dental department. How will you manage the child using Pharmacologic means .
 - (b) A 9 year old child reported with a chief complaint of gap between the front teeth. Diagnose the case and discuss the management.
3. Write short note on : 21st Trisomy (5)
4. MCQ's (Attached Separately) (10)

Part-B

- Q.-1 Define the term serial Extraction. What are the indications and contraindications of serial extraction? Describe briefly Tweed's technique for serial extraction? (2+2+2+2=8)
- Q.-2 Problem based short questions. (6x2=12)
 - (a) 3^{1/2} year old child with multiple carious teeth involving all his teeth except mandibular anterior teeth comes to your clinic. Diagnose the condition and treatment plan.
 - (b) A 7 year old boy coming with a chief complaint of severe pain irt 75 especially during night .On examination # 75 was found to be grossly decayed. Make a note of treatment plan?
- Q.-3 Write short notes on :- (5x3=15)
 - (a) GIC
 - (b) Euphemisms
 - (c) Choking off Phenomena

--	--	--	--	--	--	--	--	--	--

4. Multiple Choice Questions: (Write the correct option in the box)

[1x10=10]

1. The material used as a root canal filling agent in deciduous teeth is Ans. ()
 - a) Silver points
 - b) Zinc oxide eugenol cement
 - c) Gutta percha points
 - d) All of the above
2. First step after placing the mask in nitrous oxide sedation procedures is : Ans. ()
 - a) Administering 30% nitrous oxide and 70% oxygen
 - b) Administering 50% nitrous oxide and 50% oxygen
 - c) Administering 100% oxygen
 - d) Administering 70% nitrous oxide and 30% oxygen
3. Adenoid facies is a characteristic finding in children with: Ans. ()
 - (a) Thumb sucking habit
 - (b) Mouth breathing habit
 - (c) Tongue thrusting habit
 - (d) Lip biting habit
4. Flush terminal plane refers to : Ans. ()
 - (a) Primary cuspids
 - (b) First permanent molars
 - (c) Permanent second molars
 - (d) Second primary molars
5. Band and loop space maintainer is a : Ans. ()
 - (a) Passive appliance
 - (b) Active appliance
 - (c) Both of the above
 - (d) None of the above
6. Rule of 10 is related to: Ans. ()
 - (a) Bleeding
 - (b) Local anesthesia
 - (c) Behaviour management
 - (d) None
7. Abnormal maxillary labial frenum attachment leads to: Ans. ()
 - (a) Midline diastema
 - (b) Crowding in the anterior region
 - (c) Labial migration of the incisors
 - (d) Crossbite
8. Nursing bottle caries results from : Ans. ()
 - (a) Drinking human milk
 - (b) Drinking non-human milk
 - (c) Drinking milk with sweetening additive
 - (d) Improper feeding posture
9. The best way to help a frightened child is to overcome his fear is to Ans. ()
 - (a) Identify his fear
 - (b) Ignore the fear
 - (c) Ridicule the frightened child
 - (d) Divert the patient's attention
10. The three components of Frued's psychodynamic theory are Ans. ()
 - (a) Id, ego, superego
 - (b) Assimilation, accommodation, equilibration
 - (c) Generalisation, extinction, and discrimination
 - (d) None of the above
