

**Department of Preventive Dental Sciences  
DIVISION OF PEDIATRIC DENTISTRY**

**341 PDS  
Introduction to Pediatric Dentistry**

**MIDTERM EXAM**

**Course Director: DR. ASMA AL-JOBAIR**

**Name** : \_\_\_\_\_

**Computer No.** : \_\_\_\_\_

**List No.** : \_\_\_\_\_

**Date** : 9<sup>th</sup> April 2008G [2<sup>nd</sup> Rabi'II 1429H]

**Time** : 8:00 – 9:00 AM - Auditorium



- **Write about the morphological differences between primary and permanent teeth regarding pulps and roots.**

1.

2.

3.

4.

5.

6.

7.

- **Fracture of the isthmus of class II amalgam may result from:**

- 1.

- 2.

- **It is desirable to restore adjacent interproximal lesions in the primary dentition \_\_\_\_\_.**

- **Recurrent caries around amalgam restoration may result from \_\_\_\_\_.**

- **In which instance you may not use rubber dam in pediatric dentistry**

- 1-

- 2-

- 3-

- **The advantages of preventive resin restoration include:**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

- **The best crown to be placed on primary incisor when esthetic is of concern and hemorrhage is difficult to control is \_\_\_\_\_.**

- **The fastest crown to place on primary incisor is \_\_\_\_\_.**

- **The most frequent reason for placement of prosthetic appliance of primary anterior teeth for children is \_\_\_\_\_.**

- **In the primary dentition, the sequence of caries attack follows a specific pattern which is:**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

- **What are the basic measures in controlling dental caries?**

- 1.
- 2.
- 3.
- 4.
- 5.

- **Maxillary permanent central and lateral incisors are highly susceptible to caries attack**

- a. True
- b. False

- **All are true about ECC except:**

- a. Associated with prolonged bottle feeding
- b. Appears in a child 2, 3, or 4 years of age
- c. Early carious involvement of maxillary anterior teeth
- d. Late carious involvement of mandibular anterior teeth

- **The advantages of Vasoconstrictor in local anesthesia for pediatric patients**

are:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

- **Maximum recommended doses of 2% Lidocaine for a child weighs 15 kg is :**

- a- 1.2 cartridges
- b- 1.8 cartridges
- c- 2.4 cartridges
- d- 2.7 cartridges

- **Method to reduce the discomfort of local anesthesia injection are**

\_\_\_\_\_ and \_\_\_\_\_.

- **Potency of local anesthesia is defined as:**

\_\_\_\_\_.

- **List the 3 situations in which stainless steel crown is recommended.**

1.

2.

3.

- **Obtaining an optimal adaptation of SSC by:**

1.

2.

- **During SSC preparation, the proximal contact should be broken**

\_\_\_\_\_ and \_\_\_\_\_.

- **Pre-contoured SSC needs more tooth reduction than pre-veneered SSC.**

a- True

b. False