

B.D.S. [Final Prof.]

BF/2009/11

Pedodontia

[for New Scheme Students only]

M.Marks : 90

Time : 3 Hours

Note : Attempt all questions.

USE SEPARATE ANSWER SHEET FOR EACH PART.

PART - I

1. Define Apexification. Enumerate the indications and contraindications of Apexification. Discuss step by step procedure of the technique. [15]
2. Enumerate and describe the Mechanism of action of Sodium Fluoride as Topical Fluoride Agent. Also discuss the method of preparation and application technique. [15]
3. **Write short notes on:**
 - a. Window of Infectivity [5]
 - b. Pedodontic Triangle [5]
 - c. Sequence of Eruption of Deciduous and Permanent Teeth. [5]

Part -II

4. Define and classify space maintainers. Discuss the rationale of Space Maintenance in Mixed Dentition Period. How will you design a Space Maintainer in a 6 year old child with premature loss of both primary 1st Mandibular Molars. [15]
 5. Discuss in detail the importance of 1st dental visit by the child and management of the child in the dental clinic. [15]
 6. **Write short notes on:**
 - a. Stainless Steel Crown [5]
 - b. Mouth Breathing [5]
 - c. Turners Hypoplasia [5]
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