

**5147(N)**  
**B.D.S. (Main & Supply)**  
**Examination, Feb.-2024**  
**PEDIATRIC AND PREVENTIVE DENTISTRY**  
**[ BDS-013 (N) ]**

Time : Three Hours ] [Maximum Marks : 35+35=70

**Note :** Attempt **all** questions. Use separate copy for **Part-I** and **Part-II**.

**Part-I**

1. Define oral habits. Discuss thumb sucking habit in terms of etiology, clinical findings, diagnosis and management in detail. 2+8=10
2. What are the different patterns of dental caries seen in the primary teeth. Discuss nursing bottle caries in detail. 5+5=10
3. Write short notes on :
  - (a) Dental Age Assessment 5
  - (b) Formocresol pulpotomy 5
  - (c) Management of bleeding following extraction in a haemophilic patient. 5

**Part-II**

4. Discuss the non pharmacologic behaviour management techniques in dental clinic. 10
5. What are systemic and topical fluorides? Explain the various professionally applied topic fluorides in dentistry. 10
6. Write short notes on:
  - (a) Calcium hydroxide 5
  - (b) Conscious sedation 5
  - (c) Digital radiography in pediatric dentistry 5

