



JI-02012151

Seat No. _____

Fourth Year B. D. S. Examination

July – 2019

Paediatrics Preventive Dentistry

(New Course)

Time : 3 Hours]

[Total Marks : 70

SECTION - I

- 1 Give Ellis classification. Describe in detail management of class 3 Ellis fracture in 12 years old child. **10**
- 2 Classify theories of child psychology. Describe classical conditioning theory in detail. **10**

OR

- 2 Write a note on pit and fissures sealants. **10**
- 3 Write short notes : (any three) **15**
- (a) Natal and neonatal teeth
- (b) Pulpotomy
- (c) Band and loop appliance
- (d) Tell show do technique.

SECTION - II

- 4 Explain Mechanism of action of fluorides. **10**
- 5 Write in detail : (any two) **10**
- (1) Down's syndrome
- (2) Thumb sucking habit
- (3) Preventive resin restoration.

- 6** Answer the following : (any five) **10**
- (1) Give four morphologic differences between primary and permanent teeth.
 - (2) Pedodontic triangle.
 - (3) Give two agents for pulp capping.
 - (4) Give any two self correcting anomalies.
 - (5) Leeway space of Nance.
 - (6) Explain distal step molar relation.
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- 7** Answer the following : (any five) **5**
- (1) Define habits.
 - (2) Eruption age of first permanent mandibular molar.
 - (3) Define Pulpectomy.
 - (4) Define Pediatric dentistry.
 - (5) Explain Dilacerations.
 - (6) Give two indication of stainless steel crowns in pediatric dentistry.
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