

[LN 671]

AUGUST 2018

Sub. Code: 4217

FOURTH YEAR B.D.S. DEGREE EXAM (Common to Final Year Paper III - Modified Regulation III and Final Year Paper II - New Modified Regulation Candidates)

PAPER II – PAEDIATRIC AND PREVENTIVE DENTISTRY

Q.P Code: 544217

Time: 180 Minutes

I. Elaborate on:

- 1. Define and classify children with special needs. Discuss in detail about management of mentally retarded child in dental office.
- 2. Enumerate the topical fluorides and write in detail about any two of them.

Mer.in

II. Write Notes on:

- 1. Broadbent's phenomenon.
- 2. Bruxism.
- 3. Serial extraction.
- 4. Nitrous oxide oxygen sedation.
- 5. Tell-show do technique.
- 6. Various isolation techniques in children.
- 7. Classical conditioning theory by Pavlov.
- 8. Dunlop beta hypothesis.
- 9. Types of child abuse.
- 10. Atraumatic Restorative Treatment.

 $(2 \times 10 = 20)$

Maximum: 70 Marks

 $(10 \times 5 = 50)$