

Q P Code: 221232

Reg. No.....

MDS Part II Degree Regular/Supplementary Examinations July 2022

Pedodontics and preventive Dentistry

Paper I - Clinical Pedodontics

**(2018 Scheme)**

Time: 3 Hours

Max. Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*

**Long Essays**

**(2x25=50)**

1. Explain the mechanism of action and the step by step procedure of Nitrous Oxide Inhalation Sedation (NOIS).
2. Discuss in detail the management of Class II malocclusion using Twin block appliance.

**Short Essays**

**(5x10=50)**

3. Step wise caries excavation vs selective caries removal.
4. Discuss the etiology of molar incisor hypo mineralization.
5. Calcium silicate cements.
6. Laser pulpotomy.
7. Gingivo stomatitis in children.

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