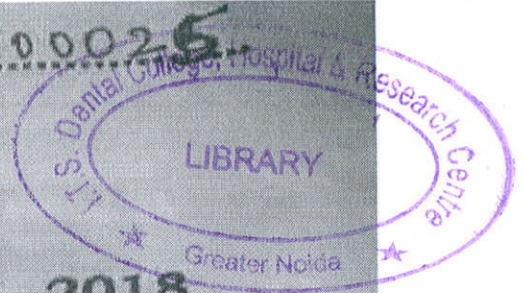


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(20718)

M.D.S. III Year

Roll No. 1700025



5355

M.D.S. Examination, July - 2018
Pedodontics & Preventive Dentistry
Paper - I

Applied Anatomy, Physiology Pathology,
Microbiology Nutrition and Dietics
(MDS-321)

Time : Three Hours]

[Maximum Marks : 75

Note : Attempt **all** questions.

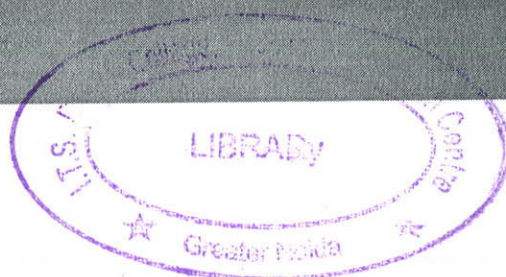
1. Describe genetics in relation to development of malocclusion. What are the recent advances in human gene therapy. 25
2. Describe prenatal and postnatal growth and development of mandible. Support your answer with labelled diagrams wherever required. 25

P.T.O.

25

3. Discuss:

- (a) Digital Radiography
- (b) Vitamins and effects of their deficiencies.
- (c) 't' test



5356

M.D.S. Examination, July - 2018

PEDODONTICS & PREVENTIVE

DENTISTRY

Paper - II

Clinical Paediatric Dentistry

(MDS-322)

Time : Three Hours]

[Maximum Marks : 75

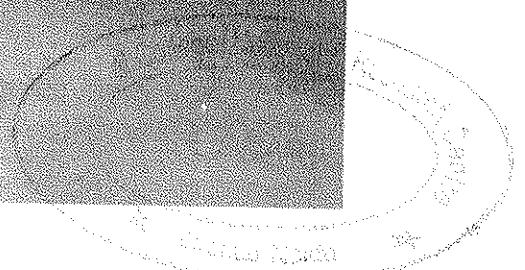
Note : Attempt **all** questions. Draw diagrams where necessary.

1. Discuss the various gingival and periodontal disorders in pedodontic practice.
2. Discuss the role of fluorides in paediatric dentistry.

P.T.O.

OR

3. Discuss fear and anxiety in a child and various means of overcoming them in a dental clinic.



5357

M.D.S. Examination, July - 2018
Pedodontics & Preventive Dentistry

Paper - III

**Preventive and Community Dentistry as
applied to Paediatric Dentistry**
(MDS-323)

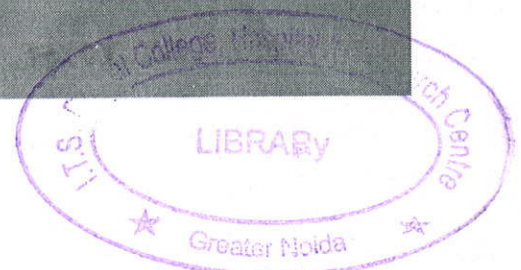
Time : Three Hours] [Maximum Marks : 75

Note : Attempt **all** questions. Draw diagrams
where necessary.

1. Discuss the role of diet in prevention of dental caries in children. 25
2. Discuss systemic water fluoridation at community level. 25

P.T.O.

3. Discuss the followings:
 - (a) Primary level prevention of Malocclusion. 13
 - (b) Pits and Fissure Sealants. 12



5358

S. Examination, July - 2018

**PEDODONTICS AND PREVENTIVE
DENTISTRY**

Paper - IV

Essay

(MDS-324)

Time : Three Hours /

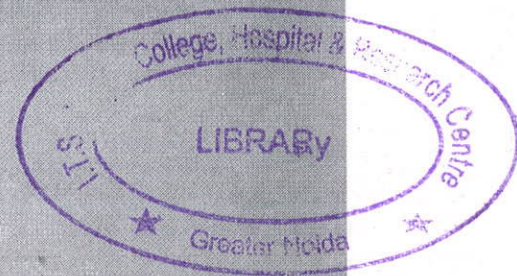
[Maximum Marks : 75]

Note : Attempt any **one** question. Draw diagrams where necessary.

1. Minimal Intervention Dentistry.

OR

2. Lasers in PEDIATRIC DENTISTRY.



P.T.O.

3. Write in details.

(a) Use of various cements in Pediatric dentistry.

(b) Self correcting anomalies in mixed dentition.