

**QP CODE: 203230**

**Reg No:.....**

**MDS Part II Degree Supplementary Examinations June 2019  
(Orthodontics and Dentofacial Orthopedics)**

**Paper III - Clinical Orthodontics**

**(2010 Scheme)**

**Time: 3 Hours**

**Total Marks: 100**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essays**

**(2x20=40)**

1. Discuss the biomechanical considerations of the lingual appliance.
2. Describe the effects of extra oral traction on the maxilla.

**Short Essays**

**(6x10=60)**

3. Lower anterior face height
4. Canine protected occlusion
5. Root resorption
6. Cleft lip and palate
7. Rapid versus slow palatal expansion
8. Infantile swallow

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