

**QP CODE: 203230**

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

**MDS Part II Degree Supplementary Examinations January 2018  
(Orthodontics and Dentofacial Orthopedics)**

**Paper III - Clinical Orthodontics**

**Time: 3 Hours**

**Total Marks: 100**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essay**

**(2x20=40)**

1. Discuss about etiology, classification and treatment of open bite malocclusion.
2. Discuss the orthodontic finishing and detailing.

**Short Essays**

**(6x10=60)**

3. Chromosome arch.
4. Merits and de-merits of Begg's appliance.
5. Principles of bio progressive therapy.
6. Variable ligation bracket system.
7. Sure smile technology.
8. Management of pain during orthodontic treatment.

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