

Q P Code: 213230

Reg. No.....

MDS Part II Degree Examinations June 2019

Orthodontics and Dentofacial Orthopaedics

Paper III - Clinical Orthodontics and Mechanotherapy

(2016 Scheme)

Time: 3 Hours

Max. Marks: 75

- **Answer all Questions**

Long Essays

(2x20=40)

1. Bracket placement in orthodontic bonding.
2. Discuss the various deleterious effects of forces in orthodontic treatment. Describe the precautions to be taken to minimize these effects during orthodontic treatment.

Short Essays

(5x7=35)

3. Segmental arch technique
4. Bone anchored maxillary protraction
5. Nano technology in orthodontics
6. EVAA appliance
7. Methods of torqueing in orthodontics
