## M.D.S DEGREE EXAMINATION

(For the Candidates Admitted from the Academic Year 2013-2014 onwards)

## BRANCH V – ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

## PAPER III – CLINICAL ORTHODONTICS AND MECHANOTHERAPY

Q.P. Code: 242469

Time: 3 Hours Maximum: 75 Marks

I. Essays:  $(2 \times 20 = 40)$ 

- 1. Bio Progressive Therapy Principles and Treatment Mechanics.
- 2. Differential Force Technique and their limitations.

II. Short Notes:  $(7 \times 5 = 35)$ 

- 1. Cleft Orthodontics.
- 2. Bone Anchored Maxillary Protraction concept.
- 3. Pitch, roll and Yaw in Orthodontics.
- 4. Driftodontics and Wilkcodontics.
- 5. Management of Vertical Growers.
- 6. Segmental arch technique.
- 7. Indications for absolute anchorage.

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