[LI 383] JUNE 2016 **Sub. Code: 2469**

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 x 20 = 40)**

1. Bracket placement in Orthodontic Bonding.
2. Write in detail about intra oral auxiliaries used with fixed orthodontic appliances.

II. Short Notes: **(7 x 5 = 35)**

1. Alt-RAMEC Technique.
2. Topjet appliance.
3. Utility arches.
4. Functional Regulator IV.
5. Theory of self- ligating brackets.
6. Guidelines for stability following orthodontic treatment.
7. Explain Surgery first concept in orthognathic surgical management.

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