

[LP 383]

OCTOBER 2019

Sub. Code: 2469

M.D.S DEGREE EXAMINATION

(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)

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. Discuss various treatment strategies of Class III malocclusions.
2. Discuss the biological mechanisms of tooth movement. Add a note on various methods to accelerate tooth movement during orthodontic treatment.

II. Short Notes:

(7 x 5 = 35)

1. Implant biomechanics.
2. Uprighting of molars.
3. Mini plates as anchorage device.
4. Limitations of adult orthodontics.
5. Distraction osteogenesis.
6. Transpalatal arch and its modifications.
7. Magnets in orthodontics.
