

[LL 382]

OCTOBER 2017

Sub. Code: 2468

M.D.S DEGREE EXAMINATION

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

BRANCH V – ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

PAPER II – DIAGNOSIS AND TREATMENT PLANNING

Q.P. Code : 242468

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. What are skeletal maturity indicators? Discuss in detail any two methods and compare the correlation of the same with substantial references.
2. Discuss the current doctrine of functional matrices in relation to growth of maxilla and mandible.

II. Short Notes:

(7 x 5 = 35)

1. Tweed's diagnostic triangle.
2. Secondary alveolar bone grafting.
3. Enumerate the importance of neural crest cells in the development of face.
4. Shortcomings of angle ANB in Cephalometrics. Mention the various methods of cephalometric evaluation of maxillomandibular relation.
5. Radio Visiography.
6. Beta- hypothesis in orthodontics.
7. Micro esthetics.
