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

O.P. Code: 242468

Time: 3 Hours Maximum: 75 Marks

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

- 1. Discuss the role of antero-posterior cephalograms in diagnosis of transverse malocclusion.
- 2. Functional appliances-which, when and why?

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

- 1. Association between soft tissue and hard tissue changes due to orthodontic treatment.
- 2. Extra oral and Intra oral Morphology of open bite cases.
- 3. Orofacial airway changes in skeletal class III cases, following various treatment procedures.
- 4. Soft Tissue profile analysis of face.
- 5. Guidelines for Planning therapeutic extractions for orthodontic treatment.
- 6. Explain Natural Head Position (NHP) and Natural Head Orientation (NHO).
- 7. Photographic analysis.
