M.D.S DEGREE EXAMINATION (For the Candidates Admitted from the Academic Year 2013-2014 onwards)

BRANCH IX – ORAL MEDICINE AND RADIOLOGY

PAPER II – DIAGNOSIS, DIAGNOSTIC METHODS AND IMAGEOLOGY AND APPLIED ORAL PATHOLOGY

Q.P. Code : 242484

Time: 3 Hours

I. Essays:

1. Discuss in detail about the differential diagnosis of Trismus.

2. Discuss in detail about Digital radiography, its advantages and disadvantages.

II. Short Notes:

- 1. Differentiate Hemangioma and Vascular malformations.
- 2. Enzyme Linked Immunosorbent Assay and its uses in Oral Diagnosis.
- 3. Reverse Towne's radiographic projection.
- 4. Periapical radiopacities attached to the root apex.
- 5. Principle of Magnetic Resonance Imaging.
- 6. Principle and uses of Single Photon Emission Computed Tomography.
- 7. Multiple Impacted Teeth.

[LM 396]

MAY 2018

Sub. Code: 2484

 $(7 \times 5 = 35)$

 $(2 \times 20 = 40)$

Maximum: 75 Marks