# **MDS Part II Examinations – August 2016**

## (Oral Medicine and Radiology)

#### Paper III - Oral Radiology

## **Time: 3 Hours**

- Answer all Questions.
- Draw Diagrams wherever necessary.

### Essay

- 1. What is the need for radiation protection. Discuss the radiation protection measures observed in the dental radiology clinic
- 2. Panoramic radiographic machine and principle of panoramic radiography.

#### Short Essays

- 3. Differential diagnosis of a solitary radiolucency with ragged and indistinct border.
- 4. Quality assurance in dental radiography.
- 5. Contrast radiography
- 6. Radiographic film processing and mounting
- 7. Discuss the radiographic appearance of osteomyelitis
- 8. Discuss the radiographic evaluation of impacted canine

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Reg No:....

(6x10=60)

(2x20=40)

**Total Marks: 100**