

**MANIPAL UNIVERSITY****FINAL BDS PART – I DEGREE EXAMINATION – JULY 2014****SUBJECT: ORAL MEDICINE AND RADIOLOGY (ESSAY)  
(NEW REGULATION)**

Wednesday, July 30, 2014

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

**✍ Answer ALL the questions.**

1. Enumerate the causes of cervical lymphadenopathy. Write in detail about the oral manifestations and investigations of AIDS.  
(3+4+ 3 = 10 marks)
2. Describe the composition of an intra-oral radiographic Film. Write a note on the different types of intraoral radiography and their indications. Mention the sizes of intra oral films available.  
(3+6+1 = 10 marks)
3. **Write short notes on:**
  - 3A. Oral manifestations of leukemia
  - 3B. Clinical features of pemphigus vulgaris
  - 3C. Burning mouth syndrome
  - 3D. Describe 4 Keratotic white lesions with NO malignant potential
  - 3E. Write 4 differential diagnoses for acute recurrent ulcers of mouth
  - 3F. Localization techniques in radiography
  - 3G. Limitations of radiography in evaluation of periodontal pathologies
  - 3H. Describe the radio-opaque landmarks of maxilla
  - 3I. Describe any 4 factors controlling X-ray Beam
  - 3J. Causes of light radiographs

(4 marks × 10 = 40 marks)