

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

Tuesday, January 14, 2014

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

1. Enumerate the causes of Xerostomia. Describe the clinical features and management of xerostomia. Add a note on Sjogren's syndrome.  
(3+2+2+3= 10 marks)
2. Define processing of a radiographic film. Mention the steps involved and describe in detail the function and composition of processing solutions.  
(1+1+4+4 = 10 marks)
3. **Write short notes on:**
  - 3A. Laboratory diagnosis of bleeding disorders
  - 3B. Clinical features of recurrent aphthous stomatitis
  - 3C. Medical management of trigeminal neuralgia
  - 3D. Treatment modalities for Oral cancer
  - 3E. Erythroplakia
  - 3F. Radiation protection measures for operator.
  - 3G. Intensifying screen
  - 3H. Bisecting angle technique
  - 3I. Radiographic features of malignancies of jaws
  - 3J. Radiographic appearance of radicular cyst.

(4×10 = 40 marks)

