Reg. No.			
Tro8. 110.			

MANIPAL UNIVERSITY

FINAL BDS PART - I DEGREE EXAMINATION - JUNE/JULY 2012

SUBJECT: ORAL MEDICINE AND RADIOLOGY (ESSAY) (NEW REGULATION)

Monday, July 02, 2012

Time: 14:15 - 17:00 Hrs.

Maximum Marks: 60

Essay Questions:

 Describe in detail the functioning of dental x-ray machine. Add a note on the properties of x-rays.

(7+3 = 10 marks)

 Classify and describe the clinical features of aphthous ulcers. Describe in detail the management of recurrent aphthous stomatitis.

(4+6 = 10 marks)

3. Write short notes on:

- 3A. Clinical features of oral leukoplakia.
- 3B. Management of Myofascial pain dysfunction syndrome.
- 3C. Radiation caries.
- 3D. TNM staging of oral cancer.
- 3E. Garre's osteomyelitis.
- 3F. Bisecting angle technique.
- 3G. Differential diagnosis of a multilocular radiolucency in the body of mandible.
- 3H. Formation of latent image.
- 31. Designing a radiology darkroom.
- 3J. Collimation.

 $(4\times10=40 \text{ marks})$