

# Question Paper

Exam Date & Time: 27-Mar-2023 (02:15 PM - 05:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

**FINAL BDS PART - I DEGREE EXAMINATION - MARCH 2023**  
**SUBJECT: ORAL MEDICINE AND RADIOLOGY**  
**(2019 BATCH - REGULAR)**

**Marks: 60**

**Duration:165**

**Answer all the questions.**

- 1) List the causes for recurrent oral ulcers. Describe in detail the predisposing factors, clinical features, and management for recurrent aphthous stomatitis. (1+2+3+4 = 10)
- 2) Draw a neat, labelled diagram and explain the construction of an x ray tube. (4+6 = 10)
3. **Write Short notes on:**
  - 3A) Dental considerations in pregnant patients. (4)
  - 3B) Discuss the differential diagnosis for any FOUR keratotic white lesions of the oral mucosa. (4)
  - 3C) Clinical Features of oral squamous cell carcinoma. (4)
  - 3D) Vital signs and its relevance. (4)
  - 3E) Clinical Features and management of Trigeminal Neuralgia. (2+2 = 4)
  - 3F) Differentiate between bisecting angle technique and paralleling technique. (4)
  - 3G) Discuss the applications of cone beam computed tomography and enumerate its disadvantages.(3+1 = 4)
  - 3H) Describe the radiation protection measures for the operator. (4)
  - 3I) Discuss the differential diagnosis for any FOUR periapical radiopacities of the jaw. (4)
  - 3J) Discuss the radiographic features of periodontal diseases. (4)

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