

MANIPAL ACADEMY OF HIGHER EDUCATION
FINAL BDS PART – I DEGREE EXAMINATION – JULY 2019
SUBJECT: ORAL MEDICINE AND RADIOLOGY (ESSAY)
(OLD REGULATION)

Friday, July 12, 2019

Time: 14:30 – 17:00 Hrs.

Maximum Marks: 80

✍ **Answer all the questions. Draw neat labeled diagrams wherever necessary.**

1. Define Neuralgia. Discuss the etiology, clinical features, differential diagnosis and management of Trigeminal neuralgia.

(1+2+2+2+3 = 10 marks)

2. **Write short notes on:**

- 2A. Clinical features of acute suppurative osteomyelitis
- 2B. Diagnosis of HIV infection
- 2C. Management of hypoglycemic attack in dental patient
- 2D. Erythroplakia
- 2E. Desensitizing agents used in dentistry
- 2F. Advantages of panoramic radiography
- 2G. Millers Right Angle Technique
- 2H. Complications of Sialography
- 2I. Favorable fracture of mandible
- 2J. Differential diagnosis of a radiopacity in the right body of mandible

(5 marks × 10 = 50 marks)

3. **Answer in one or two sentences only:**

- 3A. Enumerate four oral manifestations of AIDS
- 3B. Enumerate four developmental disorders affecting lips
- 3C. What test is done in suspected cases of cyclic neutropenia?
- 3D. Name four Non keratotic white lesions of oral cavity
- 3E. Name two topical agents used in controlling oral bleeding
- 3F. Name two radiographs used in evaluating midfacial fractures
- 3G. Name the parts of Intensifying screen
- 3H. Enumerate two advantages and two disadvantages of digital radiography
- 3I. Enumerate four conditions with soap bubble appearance on radiograph
- 3J. Enumerate two indications for ultrasound examination in Dentistry

(2 marks × 10 = 20 marks)

