

Reg. No.

--	--	--	--	--	--	--	--	--	--	--

MANIPAL ACADEMY OF HIGHER EDUCATION
MDS PART - II (ORAL MEDICINE & RADIOLOGY) DEGREE
EXAMINATION – OCT/NOV 2025

PAPER - I

Friday, October 31, 2025

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ **Answer ALL the questions.**

✍ **Draw diagrams and flowchart where necessary**

1. Discuss in detail the Radiation Protection in dental radiology.

(25 marks)

2. Describe the principle and role of ultrasonography in orofacial diagnosis.

(25 marks)

3. **Write short notes on:**

3A. Compare and contrast Computed Tomography and Cone Beam Computed Tomography.

3B. Bite wing radiography.

3C. Quality assurance in radiology.

3D. Photostimulable phosphor plates.

3E. Radiography in diagnosis of mandibular fractures.

(10 marks × 5 = 50 marks)



Reg. No.									
----------	--	--	--	--	--	--	--	--	--

MANIPAL ACADEMY OF HIGHER EDUCATION
MDS PART - II (ORAL MEDICINE & RADIOLOGY) DEGREE
EXAMINATION – OCT/NOV 2025

PAPER - II

Monday, November 03, 2025

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- ✍ **Answer ALL the questions.**
- ✍ **Draw diagrams and flowchart where necessary.**

1. Discuss the oral manifestations of psychosomatic disorders.
(25 marks)

2. Enumerate single ulcers affecting the oral cavity. Describe in detail the management of oral cancer.
(5+20=25 marks)

3. **Write short notes on:**
 - 3A. Discuss syndromes associated presenting with multiple oral ulcers.
 - 3B. Antivirals.
 - 3C. Investigations for Diabetes Mellitus.
 - 3D. Define pain. Write in detail on the various differential diagnosis of unilateral facial pain.
 - 3E. Oral manifestations and dental considerations associated with renal disease.
(10 marks × 5 = 50 marks)



Reg. No.

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

MANIPAL ACADEMY OF HIGHER EDUCATION
MDS PART - II (ORAL MEDICINE & RADIOLOGY) DEGREE
EXAMINATION – OCT/NOV 2025

PAPER - III

Wednesday, November 05, 2025

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- ✍ **Answer ANY TWO questions.**
- ✍ **Draw diagrams and flowcharts where necessary.**

1. Ulcerative and Vesiculobullous lesions.
2. HIV.
3. Soft tissue calcifications affecting the head and neck region.

(50 marks × 2 = 100 marks)

