## M.D.S. DEGREE EXAMINATION

## BRANCH IX – ORAL MEDICINE AND RADIOLOGY

## PAPER II – DIAGNOSIS, DIAGNOSTIC METHODS IMAGIOLOGY AND APPLIED ORAL PATHOLOGY

O.P. Code: 242434

Time: 3 Hours Maximum: 100 Marks

 $(10 \times 10 = 100)$ 

- 1. Staging of oral squamous cell carcinoma.
- 2. Differential diagnosis of swelling in the floor of mouth.
- 3. Candida isolation and quantification from oral samples.
- 4. Advanced imaging techniques for temporomandibular joint disorders.
- 5. Radiographic appearance of osteomyelitis affecting mandible.
- 6. Laboratory investigations in the diagnosis of orofacial viral infections.
- 7. Brush biopsy and its significance.
- 8. Quality assurance in dental radiography.
- 9. Differential Diagnosis of peri apical radiolucencies.
- 10. Immunofluorescent tests and application in oral lesions.

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