

**QP CODE: 203231**

**Reg No:.....**

**MDS Part II Degree Examinations July 2017  
(Oral Pathology and Microbiology)**

**Paper III - Laboratory Techniques in Oral Pathology and Microbiology**

**Time: 3 Hours**

**Total Marks: 100**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essay**

**(2x20=40)**

1. Discuss in detail H&E stain
2. Discuss the technique of ELISA and its diagnostic implication.

**Short Essays**

**(6x10=60)**

3. Filters in microscopy.
4. Condensers
5. PAS stain
6. Discuss formalin fixation
7. Discuss aspiration biopsy in oral lesions.
8. Vital staining in oral premalignant lesions.

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