

**QP CODE: 203231**

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

**MDS Part II Degree Supplementary Examinations June 2019**

**(Oral Pathology and Microbiology)**

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

**(2010 Scheme)**

**Time: 3 Hours**

**Total Marks: 100**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essays**

**(2x20=40)**

1. Discuss in detail immuno-fluorescent techniques and role of this in the diagnosis of oral lesions.
2. Lab investigations for viral infections

**Short Essays**

**(6x10=60)**

3. Demonstration of mucin in tissue section
4. Microtome knives
5. Immunohistochemical markers for myoepithelial cell.
6. Caries activity tests
7. Safety in the histopathology laboratory
8. Sectioning artifacts and remedies

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