

**Q P Code: 222231**

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

**MDS Part II Degree Regular/Supplementary Examinations  
September 2023  
Oral Pathology and Oral Microbiology**

**Paper II - Laboratory techniques and Diagnosis and Oral Oncology**

**(2018 Scheme)**

**Time: 3 Hours**

**Max. Marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*

**Long Essays**

**(2x25=50)**

1. Discuss vascular neoplasms affecting orofacial region and the role of immunohistochemistry in the diagnosis of vascular neoplasm.
2. Discuss the principles of electron microscopy. Add a note on its clinical applications

**Short Essays**

**(5x10=50)**

3. Laboratory investigations in bleeding and clotting disorders
4. Microtome knives
5. Clearing agents
6. Vital staining
7. Exfoliative cytology and its application in potentially malignant lesions

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