

**Q P Code: 211231**

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

**MDS Part II Degree Regular/Supplementary Examinations July 2020**

**Oral Pathology and Microbiology**

**Paper I - Applied Anatomy, Physiology, Pathology and Research  
Methodology**

**(2016 Scheme)**

**Time: 3 Hours**

**Max. Marks: 75**

- *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**

**(2x20=40)**

1. Discuss the cellular events of inflammation.
2. Describe the course, relation, branches and applied anatomy of the  
mandibular nerve. (5+5+5+5)

**Short Essays**

**(5x7=35)**

3. Necrosis
4. Composition of saliva and each of its related functions
5. Hypothesis testing
6. Vitamin C deficiency
7. Gram negative organisms in the oral cavity

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