

Q P Code: 211233

Reg. No.....

MDS Part II Degree Regular/Supplementary Examinations July 2020

Oral Medicine and Radiology

Paper I - Applied Anatomy, Physiology, Pathology and  
Pharmacology

**(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. Describe in detail the anatomy, development and nerve supply of tongue. Add a note on developmental disorders of the tongue and their pathogenesis.
2. Describe briefly the composition and functions of saliva and the regulation of its secretion. Add a note on xerostomia and its pharmacological management.

**Short Essays**

**(5x7=35)**

3. Antibiotic resistance
4. Regulation of gene function
5. Hypersensitivity reactions in clinical pathology
6. Development of teeth
7. Viral carcinogenesis

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