

**Q P Code: 211235**

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

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

**Public Health Dentistry**

**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. Describe the composition of saliva. Discuss the role of saliva in health and disease
2. Write in detail about congenital anomalies of oral cavity, add a note on applied aspects and social implications of the same.

**Short Essays**

**(5x7=35)**

3. Gaussian distribution
4. Emergency drugs in dentistry
5. Role of genetics in oral health
6. Classify bleeding disorders and describe dental management of bleeding disorders
7. Liver function tests

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