

Q P Code: 211231

Reg. No.....

MDS Part II Degree Supplementary Examinations January 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**

Long Essays

(2x20=40)

1. Describe in detail the course of the facial nerve. Add a note on the relevant clinical conditions associated with the pathology of this nerve. (10+10)
2. Enumerate the hormones that help to maintain the serum calcium level. Describe its impact in clinical dental practice. (10+10)

Short Essays

(5x7=35)

3. Degeneration
4. Sterilisation in dental clinic
5. Iron deficiency anaemia
6. Chemical mediators in inflammation
7. Differences between qualitative and quantitative research
