QP Code: 111227 Reg. No......

## MDS Part I Degree Supplementary Examinations January 2022

## Periodontology

## Paper I - Applied Basic Sciences in Periodontology

## (2018 Scheme)

Time: 3 Hrs 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
- Draw Diagrams wherever necessary.

Essays (10x10=100)

- 1. Systemic antibiotics in periodontics
- 2. Describe the composition, function and clinical significance of gingival crevicular fluid
- 3. Cementum- the dynamic tissue
- 4. Describe the methods of sterilization and disinfection in periodontal practice
- 5. Muscles of mastication
- 6. Describe the tests of significance
- 7. Junctional epithelium
- 8. Clotting mechanism of Blood
- 9. Chlorhexidine
- 10. Vitamin D and periodontal health

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