

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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