

QP Code: 111227

Reg. No.....

**MDS Part I Degree Supplementary Examinations July 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. Describe the Temporomandibular joint.
2. Describe the blood and the nerve supply of the periodontium.
3. Fat soluble vitamins
4. Describe the composition and functions of Saliva
5. Culture media and methods used for periodontal pathogens.
6. Oral candidal infections
7. Describe in brief the basic concepts of inflammation
8. Describe various sampling techniques. Add a note on sampling errors.
9. Local anaesthetic drugs
10. Age changes in the Periodontium

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