

Q P Code: 221227

Reg. No.....

MDS Part II Degree Supplementary Examinations January 2022

Periodontology

Paper I - Normal Periodontal structure, Etiology and pathogenesis of periodontal diseases, epidemiology as related to periodontics

(2018 Scheme)

Time: 3 Hours

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*

Long Essays

(2x25=50)

1. Critically evaluate the role of Genetic polymorphism in Periodontal disease
2. Discuss the current concept of dental plaque biofilm and its hypothesis

Short Essays

(5x10=50)

3. Preterm low birth weight children and periodontal disease
4. Periodontal disease progression – concepts
5. Pattern Recognition Receptors (PRR).
6. Theories of calculus formation
7. Discuss the role of stress in etiology of periodontal diseases.
