

Q P Code: 212227

Reg. No.....

MDS Part II Degree Regular/Supplementary Examinations July 2020

Periodontology

Paper II - Etiopathogenesis

(2016 Scheme)

Time: 3 Hours

Max. Marks: 75

- *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

(2x20=40)

1. Define biofilm. Elaborate on the unique properties of biofilm add a note on management of oral biofilm.
2. Explain the bidirectional relationship between diabetes mellitus and periodontal disease.

Short Essays

(5x7=35)

3. Discuss the role of gingival crevicular fluid in defense mechanisms of gingiva.
4. Discuss periodontal disease as an “immuno-inflammatory disease”.
5. Role of smoking in the etiology of periodontal disease
6. Role of dental calculus in periodontal disease
7. CPI index and modified CPI index
