

5149 (N)

**B.D.S. Supply. & Main Examination,
Nov. - 2020**

Periodontology

[BDS-015(N)]

Time : Three Hours]

[Maximum Marks : 70

Note : (i) Attempt **all** questions with diagrams wherever necessary.

(ii) Use separate copy for **Part-A** and **Part-B**.

PART-A

1. What is Biofilm. Discuss the nature and properties of biofilm. 10
2. What is furcation involvement. Discuss its classification and evaluate the currently used measures for its treatment. 10
3. Write short notes on the following : 5×3
 - (a) Histology of cementum.
 - (b) Trauma from occlusion.
 - (c) Antibiotics in periodontology.

PART-B

1. What is periodontal pocket. Discuss the criteria for selecting the periodontal surgical methods used for managing periodontal pocket. 10
2. Discuss pathogenesis and features of various periodontal osseous defects and write about their management. 10
3. Write short notes on : 5×3
 - (a) Implant related complications.
 - (b) Periodontal manifestations of AIDS.
 - (c) Management of Interproximal embrasures.

