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MANIPAL ACADEMY OF HIGHER EDUCATION
FINAL BDS PART – I DEGREE EXAMINATION – OCTOBER 2021
SUBJECT: PERIODONTOLOGY (ESSAY)
(IR BATCH 2021)
Saturday, October 23, 2021

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

✍ Write essay on:

1. Define and Classify Calculus. Discuss the theories of mineralization of calculus.
(1+3+6 = 10 marks)

2. Define and classify furcation involvement. Discuss the management of grade II furcation involvement.
(1+4+5 = 10 marks)

3. Write short answers:

- 3A. Interdental aids
- 3B. Functions of GCF
- 3C. Gingival fibers
- 3D. Patterns of bone destruction
- 3E. Stages of gingivitis
- 3F. Classify periodontal pockets
- 3G. Principles of periodontal instrumentation
- 3H. Phases of treatment plan
- 3I. Indication and contra indication of gingivectomy
- 3J. Periodontal manifestation of HIV patients

(4 marks × 10 = 40 marks)

