

[KE 356] NOVEMBER 2001

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch II — Periodontics

Part II

**Paper I — BIOLOGY OF PERIODONTICS AND
AETIOLOGY OF PERIODONTAL DISEASES**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the significance of attached gingiva in periodontal health. (25)
 2. Evaluate Nutrition as a factor in the management and prevention of periodontal disease. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Structure of alveolar bone
 - (b) Role of restorations in the etiology of periodontal disease
 - (c) Concept of microbial homeostasis
 - (d) Microcirculation of gingiva
 - (e) Present concepts in the etiology of localised juvenile periodontitis.
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