

[KD 356]      APRIL 2001

M.D.S. DEGREE EXAMINATION.

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. Describe the histochemical aspects of normal gingiva. (25)
  2. Describe the genetic risk factors for periodontitis. (25)
  3. Write briefly on : (5 × 10 = 50)
    - (a) Cemento-Enamel Junction.
    - (b) Color changes in the gingiva.
    - (c) Characteristics of subgingival plaque.
    - (d) Etiology and Pathogenesis of periodontal abscess.
    - (e) Clinical significance of Attached gingiva.
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