

AUGUST 2004

[KL 358]

Sub. Code : 2313

II. Short notes : (10 × 5 = 50)

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch II — Periodontics

Part II

**Paper III — TREATMENT, PREVENTIVE
PERIODONTICS AND MAINTENANCES**

Time : Three hours Maximum : 100 marks

**Theory : Two hours and
forty minutes Theory : 80 marks**

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

I. Essay : (2 × 15 = 30)

(1) Discuss in detail host modulation therapy in the treatment of periodontal disease.

(2) Describe the steps in supportive periodontal treatment.

- (a) Symptoms and causes of recurrence of disease.
- (b) Evaluation of biologic width
- (c) Anti infective therapy for periimplantitis
- (d) Mechanism of bone regeneration in bioglass material.
- (e) Factors in selection of resective osseous surgery.
- (f) Basic techniques in gingival curettage.
- (g) Orthodontic treatment as an adjunct to periodontal therapy in periodontal osseous defects.
- (h) Role of subgingival irrigation in periodontal therapy.
- (i) Principles of sonic and ultrasonic instrumentation.
- (j) Periodontal instrument activation.