

APRIL 2001

[KD 361]

M.D.S. DEGREE EXAMINATION

Branch III — Conservative Dentistry

Part II

Paper II — DENTAL MATERIALS AND PREVENTIVE
DENTISTRY

Time : Three hours Maximum : 100 marks

Answer ALL questions

1. Discuss the various methods of preventing, minimizing and compensating for casting shrinkage. (25)
 2. Describe in detail about various caries activity tests. (25)
 3. Write briefly on : (5 x 10 = 50)
 - (a) Refractory materials.
 - (b) Iontoporosis.
 - (c) Dispersion strengthened amalgam
 - (d) Tarnish and corrosion.
 - (e) Tricure glass Ionomers.
-