

[LD 706]

AUGUST 2013

Sub. Code: 4173

SECOND YEAR B.D.S. DEGREE EXAM**PAPER III – DENTAL MATERIALS****Q .P .Code: 544173****Time: 180 Minutes****Maximum: 70 Marks****I. Elaborate on:****(2x10=20)**

1. The properties that describe the Strength of materials.
2. Dentin bonding agents.

II. Write notes on:**(10x5=50)**

1. Laminate Impression Technique.
2. Heat Treatment of Gold Alloys.
3. Nitinol.
4. Condensation of Amalgam.
5. Electroformed Dies.
6. Sandwich Technique.
7. Classify Abrasives and Write about any 5 abrasives.
8. Dycal.
9. Desirable properties of Inlay Wax.
10. Resin Cements.

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