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ITS Dental College Hospital & Research Centre
47, Knowledge Park-III, Greater Noida

(20812)

Roll No.

B.D.S.-II Prof.

5140(N)

B. D. S. Examination, August 2012

DENTAL MATERIAL

(BDS-06)

(New)

Time : Three Hours]

[Maximum Marks : 70

Note : Attempt all the questions. Use separate Answer Books for Part-A and Part B.

Part-A

1. Classify dental waxes. Discuss in detail about blue intecy wax. 16
2. Write briefly on the following : 2×5=10
 - (a) Pickling and percolation
 - (b) Denten bonding agents.
3. Write short notes on the following : 3×3
 - (a) Dental casting alloys
 - (b) Flow.

(2)

Part-B

1. Classify dental casting investments materials.
Discuss in detail the gypsum bonded investment material. 16
2. Write briefly on the following : $5 \times 2 = 10$
 - (a) Direct filling gold
 - (b) Amalgamation.
3. Write short notes on the following : $3 \times 3 = 9$
 - (a) Dental ceramics
 - (b) Sprue
 - (c) Glass ionomer cement.

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