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(20216)

Roll No.

B.D.S. - IV Prof.

5146(N)

B.D.S. Supply & Main Examination,

Feb. 2016

Conservative Dentistry including

Endodontics

(BDS-012)

Time : Three Hours]

[Maximum Marks : 70

Note : Attempt **all** questions. Use separate copy
for Part-I & Part-II.

Part - I

1. Classify the Investment Materials. Write in detail about the Gypsum bonded investment.

10

P.T.O.

2. Write down the indication & contraindications of Direct filling gold. Describe the procedure for gold foil restoration. 10

3. Write short notes on :
(a) Secondary flare 5
(b) G.M.T. 5
(3) Delayed Expansion 5

Part - II

4. What are the causes of pulpal disease? Discuss about the irreversible pulpitis. 10

5. Classify the Endodontic Instruments. Discuss the Step-Back and Crown-Dawn technique. 10

6. Write short notes on:
(a) Hank's Balanced Salt Solution
(b) Biofilm
(c) MTA

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(21116)

Roll No.....

B.D.S.-IV Prof.

5146(N)

B.D.S. Main & Supply Examination,

Nov.- 2016

Conservative Dentistry and Endodontics

(BDS-012)

Time : Three Hours]

[Maximum Marks : 70

Note : Attempt **all** questions. Use separate copy
for Part I & Part II.

Part-I

1. What are various methods used for isolation. Write about rubber dam in detail. 10
2. What are composite resin? Write about its composition, classification, indications, contraindications, advantages, disadvantages? 10

P.T.O.

3. Write short notes on following:

- (i) Instrument formula 5
- (ii) Dentin Bonding agents 5
- (iii) PULP Protection 5

Part-II

- 4. Classify Pathology of pulp and periradicular tissues? Write in detail about irreversible pulpitis? 10
- 5. Enumerate various methods of obturation. Write in detail about thermoplasticized techniques of obturation? 10
- 6. Write short notes on:
 - (i) Single Visit endodontics 5
 - (ii) Pulp vitality tests 5
 - (iii) NaOCl (Sodium hypo Chlorite). 5