



HAM-02012150 Seat No. _____

Fourth Year B. D. S. Examination

June / July – 2017

Conservative Dentistry & Endodontics

Time : 3 Hours]

[Total Marks : 70

- Instructions :** (1) Write each section in separate main answer book.
(2) Write legibly and draw diagrams wherever necessary.
(3) Figures to the right indicate full marks

SECTION – I

1 Discuss ideal requirements of Restorative material. Discuss 10
Types Uses and recent advancements in GIC.

2 Discuss Intentional Reimplantation in brief 10

OR

2 Compare and contrast Composite resin and Silver amalgam 10
as restorative materials.

3 Write short notes on : (any three) 15

- (a) Rationale of Endodontics
- (b) Dentin bonding agents
- (c) G V Black's instrument formula
- (d) Rubber dam isolation

SECTION – II

4 Write in brief Root canal treatment of curved canals. 10

5 Write in detail : (Any Two) 10

- (a) Management of perforation during BMP
- (b) Calcium Hydroxide
- (c) Bleaching agents

- 6** (A) Answer in one word or one line : (Any Five) **5**
- (a) Use of thermoplasticized gutta percha
 - (b) Temperature for glass bead sterilization
 - (c) Rake angle
 - (d) Two uses of wedge
 - (e) Type of band used for class II restoration
 - (f) High speed.
- (B) Answer in short : (Any Five) **10**
- (a) Define abfraction
 - (b) Give two difference between abrasion and erosion
 - (c) Give four uses of MTA
 - (d) Give two indications of Hemisection
 - (e) Flap design for endodontic surgery
 - (f) Classification of endo-perio lesion.
-