

FINAL B.D.S. SEM-II (2008 COURSE) : SUMMER - 2018
SUBJECT: CONSERVATIVE DENTISTRY AND ENDODONTICS

Day : **Friday**
Date : **04/05/2018**

S-2018-3596

Time : **01.00 PM TO 04.00 PM**
Max. Marks: 70.

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Both the sections should be written in **SEPARATE** answer books.
 - 3) Figures to the **RIGHT** indicate full marks.
 - 4) Draw neat labeled diagrams **WHEREVER** necessary.
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SECTION-I

- Q.1** Long Essay Questions (**Any One**) **(10)**
- a) Discuss isolation in detail.
 - b) Discuss casting defects in detail.
- Q.2** Short Essay Questions (**Any Three**) **(15)**
- a) Theories of dentin hypersensitivity.
 - b) Design of dental bur.
 - c) Discuss bevels and flares in detail.
 - d) Separators.
- Q.3** Write short answer (**Any Five**) **(10)**
- a) Composition of GIC.
 - b) Gingival marginal trimmer.
 - c) Definition of primary resistance and retention form.
 - d) Bonding agents.
 - e) Setting reaction of high copper amalgam.
 - f) Rubber dam clamp.

SECTION-II

- Q.4** Long Essay Questions (**Any One**) **(10)**
- a) Write methods of cleaning and shaping of root canal. Describe crown down method in detail.
 - b) Elaborate on irreversible and reversible pulpitis. Describe emergency management of irreversible pulpitis.
- Q.5** Short Essay Questions (**Any Three**) **(15)**
- a) Root canal irrigants.
 - b) Indications, contraindications, advantages and disadvantages of single visit endodontics.
 - c) Root canal sealers.
 - d) Spread of odontogenic infection.
- Q.6** Write short answer (**Any Five**) **(10)**
- a) Greater Taper instruments.
 - b) Classification of periapical diseases.
 - c) Aerodontalgia.
 - d) Enumerate various pulp vitality tests.
 - e) Indications of endodontic post.
 - f) Direct pulp capping.

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