

BACHELOR OF DENTAL SURGERY (2008 COURSE)
FINAL B.D.S. Sem-II :SUMMER- 2022
SUBJECT : CONSERVATIVE DENTISTRY & ENDODONTICS

Day : Wednesday

Time : 01:00 PM-04:00 PM

Date : 21-09-2022

S-8990-2022

Max. Marks : 70

N.B.

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

SECTION – I

- Q.1** Long Essay Questions (**Any One**) **(10)**
- a) Discuss composite as a restorative material.
 - b) Discuss isolation in detail.
- Q.2** Short Essay Questions (**Any Three**) **(15)**
- a) Classification and setting reaction of Glass Ionomer Cements.
 - b) Bonded amalgam restorations.
 - c) Casting defects.
 - d) Wedges.
- Q.3** Write short answer (**Any Five**) **(10)**
- a) Define liners and bases.
 - b) Delayed expansion.
 - c) Operative hand cutting instrument formulas.
 - d) Bevels in cavity preparation.
 - e) Design of Dental bur
 - f) Steam pressure sterilization.

SECTION – II

- Q.4** Long Essay Questions (**Any One**) **(10)**
- a) Discuss endodontic surgery with classification, flap design and basic principles of endodontic surgery.
 - b) Discuss obturation of root canal space in detail.
- Q.5** Short Essay Questions (**Any Three**) **(15)**
- a) Root canal irrigants.
 - b) Apex locaters.
 - c) Single visit endodontics.
 - d) Walking bleach.
- Q.6** Write short answer (**Any Five**) **(10)**
- a) Define test cavity.
 - b) Indications of endodontic post.
 - c) Access cavity of mandibular first molar.
 - d) Define apexogenesis and apexification.
 - e) List different methods of working length determination.
 - f) Pulp polyp.
