

BACHELOR OF DENTAL SURGERY (2008 COURSE)
FINAL B.D.S. Sem-II : WINTER :- 2021
SUBJECT: CONSERVATIVE DENTISTRY & ENDODONTICS

Day : Monday
Date 7/3/2022

W-8990-2021

Time : 09:00 AM-12:00 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.

SECTION-I

- Q.1** Answer the following (**ANY ONE**) **(10)**
a) Discuss isolation of the operating field in detail.
b) List casting defects. Discuss in detail causes of casting defects and measures taken to prevent them.
- Q.2** Write short notes on (**ANY THREE**) **(15)**
a) Dentin bonding agents.
b) Recent advances in direct tooth colored restorative materials.
c) Gingival tissue management.
d) Classify hand instruments. Discuss in detail about gingival marginal trimmer.
e) Wedges.
- Q.3** Answer the following (**ANY FIVE**) **(10)**
a) Define resistance and retention form
b) Delayed expansion
c) Define sterilization and disinfection
d) Define pin retained restoration
e) List non-carious cervical lesions and define each one of them
f) Dentin hypersensitivity

SECTION-II

- Q.4** Answer the following (**ANY ONE**) **(10)**
a) Define working length. List different methods of working length determination. Discuss in detail about electronic apex locators.
b) Classify different obturation techniques. Explain in detail about lateral compaction technique.
- Q.5** Write short notes on (**ANY THREE**) **(15)**
a) Intracanal medicaments.
b) Single visit endodontics.
c) Define and classify endodontic emergencies. Discuss post-obturation emergencies.
d) Classify pulpal diseases. Describe acute irreversible pulpitis.
e) Classify traumatic injuries. Discuss treatment for avulsed tooth.
- Q.6** Answer the following (**ANY FIVE**) **(10)**
a) Contraindications of bleaching
b) Sodium hypochlorite
c) Phoenix abscess
d) List Fish's zones
e) Electric pulp testing
f) Glass bead sterilizer

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