

BACHELOR OF DENTAL SURGERY (2008 COURSE)
FINAL B.D.S. Sem-II :SUMMER- 2022
SUBJECT : PROSTHODONTICS AND CROWN & BRIDGE

Day : Friday

Time : 01:00 PM-04:00 PM

Date : 23-09-2022

S-8991-2022

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** answerbook.
 - 4) Draw neat diagram wherever necessary.
-

SECTION – I

- Q.1** Answer the following (Essay type) : (**ANY ONE**) **(10)**
- a) Discuss Biomechanical principles of tooth preparation in Fixed Partial Denture.
 - b) Define Major connector in Removable partial denture. Enumerate maxillary and mandibular types of major connectors. Discuss in detail about maxillary major connectors.
- Q.2** Short essay question: (**ANY THREE**) **(15)**
- a) Define dental implants. Enumerate the parts of dental implant with diagram.
 - b) Instructions to the patient after denture insertion.
 - c) Define dental surveyor. Enumerate the parts of surveyor and mention about the difference between Ney surveyor and Jelenko surveyor.
 - d) Advantages and disadvantages of immediate denture.
- Q.3** Write short notes : (**ANY FIVE**) **(10)**
- a) Importance of IOPA X-rays in FPD.
 - b) Luting cements in FPD.
 - c) House classification of mental attitude of patients.
 - d) Minor connectors in RPD.
 - e) Parts of clasp assembly.
 - f) Parts of articulator.

SECTION – II

- Q.4** Answer the following (Essay type) : (**ANY ONE**) **(10)**
- a) Define Posterior palatal seal and discuss the same.
 - b) Discuss pontics in FPD.
- Q.5** Short essay question: (**ANY THREE**) **(15)**
- a) Define face bow and enumerate parts of face bow with diagram.
 - b) Primary and secondary stress bearing areas of edentulous maxilla and mandible.
 - c) Define indirect retainers. Describe various types of indirect retainers.
 - d) Resin bonded bridges.
- Q.6** Write short notes : (**ANY FIVE**) **(10)**
- a) Define centric relation in C.D.
 - b) Advantages of overdenture.
 - c) Pier abutment
 - d) Occlusal rests in RPD
 - e) Materials used for making obturators.
 - f) Enumerate methods of gingival retraction.
