

MANIPAL UNIVERSITY**FINAL BDS PART – II DEGREE EXAMINATION – JULY 2014****SUBJECT: PROSTHODONTICS AND CROWN & BRIDGE (ESSAY)
(NEW REGULATION)**

Monday, July 14, 2014

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

✍ Draw diagrams wherever necessary.

1. Classify Jaw Relation. Define Centric Relation. Explain its clinical significance. What are the methods used for recording centric relation?

(10 marks)

2. Write note on:

- 2A. Various Theories of impression making of edentulous arches
2B. Maxillary anatomic landmarks
2C. Anterior teeth selection
2D. Indications for Relining and Rebasing

(5 marks × 4 = 20 marks)

3. Write in detail about mechanical principles of tooth preparation for fixed partial denture.

(10 marks)

4. Write notes on:

- 4A. Obturators
4B. Define the term major connector and write about the types of mandibular major connectors
4C. Finish Lines in F.P.D
4D. Swing lock dentures

(5 marks × 4 = 20 marks)

MANIPAL UNIVERSITY**FINAL BDS PART – II DEGREE EXAMINATION – JULY 2014****SUBJECT: DENTAL PROSTHETICS INCLUDING CROWN & BRIDGE (ESSAY)
(OLD REGULATION)**

Monday, July 14, 2014

Time: 14:30 – 17:00 Hrs.

Maximum Marks: 80

1. Define vertical jaw relation. Classify the methods of recording and enumerate the effects of increased and decreased vertical dimension.
(1+3+6 = 10 marks)

2. **Write short notes on:**
 - 2A. Impressions for distal extension denture base
 - 2B. Try in CD
 - 2C. Combination syndrome
 - 2D. Advantages of implant supported complete denture over conventional complete denture
 - 2E. Connectors in Fixed partial dentures
 - 2F. Posterior palatal seal area(5 marks × 6 = 30 marks)

3. Define pontic. Classify and write in detail about modified ridge lap pontic design.
(2+2+6 = 10 marks)

4. **Write short notes on:**
 - 4A. RPI
 - 4B. Altered cast Impression technique in RPD
 - 4C. Stress breakers
 - 4D. Ante's law
 - 4E. Soldering
 - 4F. Closed Horse-shoe major connector(5 marks × 6 = 30 marks)