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MANIPAL UNIVERSITY

FINAL BDS PART - II DEGREE EXAMINATION - JULY 2008

SUBJECT: DENTAL PROSTHETICS INCLUDING CROWN & BRIDGE (ESSAY)

Friday, July 04, 2008

Time available: 14.30 - 17.00 Hours

Maximum Marks: 80

- Draw diagrams wherever necessary.
- Describe in detail the selection criteria for anterior teeth and the principles of arrangement of anterior teeth.

(5+5 = 10 marks)

- Write short notes on:
- Posterior palatal seal.
- 2B. Selective pressure technique in impression making.
- 2C. Muscles of mastication.
- 2D. Posterior tooth forms.
- 2E. Rebasing.
- 2F. Post insertion instructions.

 $(5\times6 = 30 \text{ marks})$

3. Define pontic. Classify and write in detail about modified ridge lap.

(2+2+6 = 10 marks)

- 4. Write short notes on:
- 4A. Closed Horse-shoe major connector.
- 4B. Dental surveyor.
- 4C. Combination syndrome.
- 4D. Lingual bar.
- 4E. Applegate's rules.
- 4F. Investment materials.

 $(5\times6=30 \text{ marks})$

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MANIPAL UNIVERSITY

FINAL BDS PART – II DEGREE EXAMINATION – SEPTEMBER 2008

SUBJECT: DENTAL PROSTHETICS INCLUDING CROWN & BRIDGE (ESSAY)

Friday, September 05, 2008

Maximum Marks: 80

- Answer ALL the questions.
- Illustrate your answers with neatly drawn and correctly labelled diagrams.
- 1. Explain the biological considerations of the maxillary denture bearing area.

(10 marks)

- 2. Write short notes on:
- 2A. Realeff.
- 2B. Selective grinding.
- 2C. Dentogenic concept.
- 2D. Post insertion instructions to complete denture patients.
- 2E. Centric relation.
- 2F. Immediate dentures.

 $(5\times6 = 30 \text{ marks})$

Enumerate the principles of tooth preparation and discuss the biological principles in detail.

(10 marks)

- 4. Write short notes:
- 4A. Stress breakers in RPD.
- 4B. Connectors.
- 4C. Soldering.
- 4D. Dental ceramics.
- 4E. Dies.
- 4F. Parts of dental surveyor.

 $(5\times6 = 30 \text{ marks})$