Reg. No.

MANIPAL UNIVERSITY

FINAL BDS PART – II DEGREE EXAMINATION – JANUARY 2011 SUBJECT: DENTAL PROSTHETICS INCLUDING CROWN & BRIDGE (ESSAY)

Monday, January 03, 2011

Time: 14:30 - 17:00 Hrs.

Maximum Marks: 80

- Answer ALL the questions.
- Write brief, relevant and legible answers.
- ✓ Illustrate your answers with neatly drawn and correctly labelled diagrams.
- Define vertical jaw relation. Classify the methods of recording it, what are the effects of increased and decreased vertical dimension.

(10 marks)

- 2A. Importance of radiographs for complete denture patient.
- 2B. Closed mouth impression technique.
- 2C. Face bow.
- 2D. Dentogenic concept in the selection and arrangement of teeth.
- 2E. Posterior palatal seal area.
- Instruction regarding use, care and maintaining dentures.

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

 Discuss the various components of partial denture and their functional role played by them individually.

(10 marks)

- 4A. Gingival tissue retraction.
- 4B. Diagnostic casts and its uses in Removable partial denture.
- 4C. Connectors in Fixed partial dentures.
- 4D. Support for Removable partial denture.
- 4E. Classification of pontics and write briefly about each pontic.
- 4F. Principles of design in Removable partial denture.

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