## FOURTH YEAR B.D.S. DEGREE EXAM

(Common to Final Year Paper VII - Modified Regulation III Candidates and Final Year Paper V - New Modified Regulation Candidates)

## PAPER V – PROSTHODONTICS AND CROWN AND BRIDGE

Q.P Code: 544220

Time: 180 Minutes Maximum: 70 Marks

I. Elaborate on:  $(2 \times 10 = 20)$ 

1. Define centric relation and mention various methods to register centric relation in complete denture. Discuss one method in detail.

2. Define pontic in Fixed Partial Denture. Discuss the selection of pontics in clinical practice.

II. Write Notes on:  $(10 \times 5 = 50)$ 

- 1. Direct sequale in wearing CD.
- 2. Indirect retainers in removable partial dentures.
- 3. Design of a Class I maxillary partial denture with help of a diagram.
- 4. Fluid control in Fixed Partial Denture.
- 5. Hanau's law of Balanced Occlusion.
- 6. Rebasing in Complete Denture.
- 7. Osseointegration in Implants.
- 8. Phonetics in Complete Denture.
- 9. Alloys used in Cast Partial Denture.
- 10. Maxillofacial materials.

\*\*\*\*\*