

**Final Year BDS (Part II) Degree Supplementary Examinations
July 2017**

PAPER I - Prosthodontics & Crown Bridge

Time : 3 hrs.

Max. marks : 100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays: **(2x14=28)**

1. Define centric relation. What is the significance of centric relation. Classify methods of recording centric relation and describe in detail any one method of recording centric relation. (3+4+4+3=14)
2. Define surveyor. Enumerate the parts of a surveyor and discuss uses of a surveyor in removable partial prosthodontics. (3+6+5=14)

Short Essays: **(4x8=32)**

3. Define impression in complete denture. Discuss selective pressure impression theory. (3+5=8)
4. Define posterior palatal seal area. Discuss the methods of recording posterior palatal seal area. (3+5=8)
5. Define minor connector. Discuss the types of minor connectors in removable partial dentures. (3+5=8)
6. Classify methods of gingival retraction and briefly explain each technique. (3+5=8)

Short notes: **(10x4=40)**

7. Dentogenic concept in teeth selection
8. Functions of indirect retainer in removable partial dentures
9. Crown root ratio
10. Titanium
11. Post insertion instructions for complete denture patient
12. Obturators in maxillofacial prosthodontics
13. Ideal requirements of provisional restoration in fixed prosthodontics
14. Neutral zone in complete dentures
15. Types of finish lines in fixed prosthodontics
16. Advantages and disadvantages of gingivally approaching clasps
