

[LN 675]

AUGUST 2018

Sub. Code: 4220

**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 x 10 = 20)**

1. Define centric relation. Enumerate and explain the methods of recording Horizontal jaw relation.
2. Impression procedures in Fixed Partial Dentures. Discuss failures in Fixed Partial Dentures.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Theories of occlusion.
2. Applegates rules.
3. Bar clasp.
4. Selective grinding in Complete Dentures.
5. Provisional restorations in Fixed Partial Denture.
6. Factors affecting Path of insertion in Removable Partial Denture.
7. Swing lock dentures.
8. Principles of teeth arrangement.
9. Surveying tools.
10. Implants in prosthetic dentistry.

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