



## Rajiv Gandhi University of Health Sciences, Karnataka

IV (Part II) B.D.S Degree Examination – DEC 2016

**Time: Three Hours**

**Max. Marks: 70 Marks**

### **PROSTHODONTICS & CROWN & BRIDGE (Old Scheme)**

**Q.P. CODE: 1116**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary

#### **LONG ESSAYS**

**2 x 10 = 20 Marks**

1. Define jaw relation and explain about various methods involved in recording vertical jaw relation.
2. Define and classify provisional restorations. Write in detail the various methods of fabricating a custom provisional restoration.

#### **SHORT ESSAYS**

**6 x 5 = 30 Marks**

3. Post insertion instructions and problems encountered in complete dentures.
4. Classify and define connectors.
5. Criteria for posterior teeth selection
6. Classify partially edentulous situations and write about Applegate's rules.
7. Classify Facebows. Enumerate the functions and indications for their use.
8. Principles of clasp design

#### **SHORT ANSWERS**

**10 x 2 = 20 Marks**

9. Pier abutment
10. Difference between a direct and indirect spruing technique
11. What is the function of functional cusp bevel in fixed partial denture preparation?
12. Classify fixed partial dentures.
13. Advantages and disadvantages of over-dentures
14. Stress bearing areas of edentulous foundations
15. Selective pressure impression techniques
16. Define balanced occlusion.
17. Contra-indication for removable partial dentures
18. Di-lock system

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