



# Rajiv Gandhi University of Health Sciences, Karnataka

IV B.D.S Degree Examination - June 2014

**Time: Three Hours**

**Max. Marks: 70 Marks**

## **PROSTHODONTICS, CROWN & BRIDGE INCLUDING IMPLANTOLOGY (RS3)**

**Q.P. CODE: 1193**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

### **LONG ESSAYS**

**2 x 10 = 20 Marks**

1. Define and classify provisional restorations. Write in detail ANY ONE TECHNIQUE of fabricating a custom provisional restoration.
2. Define retention and enumerate various factors affecting retention in complete dentures.

### **SHORT ESSAYS**

**8 x 5 = 40 Marks**

3. Hanau's quint
4. Factors influencing path of insertion in removable partial denture
5. Classify articulators in detail.
6. Define a die and enumerate the different die systems for fixed partial denture.
7. Remount techniques and selective grinding
8. Preparation design for all ceramic crowns
9. Principles of clasp design
10. Special impression techniques in removable denture fabrication

### **SHORT ANSWERS**

**5 x 2 = 10 Marks**

11. Factors governing antero-posterior position of teeth in dental arch
12. CHRISTENSEN'S phenomenon
13. Kennedy's bar
14. Indications and contra-indications for fixed partial denture
15. Stress breaker in fixed partial denture

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