



## Rajiv Gandhi University of Health Sciences, Karnataka

IV (Part II) B.D.S Degree Examination - June 2014

**Time: Three Hours**

**Max. Marks: 100 Marks**

### **PROSTHODONTICS & CROWN BRIDGE (RS2)**

**Q.P. CODE: 1174**

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

#### **LONG ESSAYS**

**2 x 10 = 20 Marks**

1. Describe in detail the rationale and steps involved in the management of an endodontically treated tooth.
2. Describe in detail the indications, contra-indications, advantages, disadvantages and the procedures involved in fabricating an immediate complete denture.

#### **SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Orientation Jaw Relation
4. Enumerate the principles of removable partial denture clasp design
5. Classify pontics and write a note on non-mucosal contact pontics.
6. Selective pressure impression technique
7. Describe the various techniques of fabricating a custom made fixed provisional restoration.
8. Define balanced occlusion and give a note on Hanau's quint.
9. Obturators
10. Enumerate the various schools of thoughts for complete denture impressions.
11. Explain various occlusal schemes in complete dentures
12. Astringents and their role in fixed partial denture treatment

#### **SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Muco-compressive impression technique in complete denture
14. Stress breakers in fixed partial denture
15. Management of tilted molar abutments in fixed partial denture design
16. Stress bearing areas of maxilla and mandible
17. Describe the various movements of the temporomandibular joint.
18. Selection of abutment
19. Classify articulators according to their use.
20. Difference between canine guided and group-function occlusion
21. Indirect retainer
22. RPI system in removable partial dentures

\*\*\*\*\*

