

# 2010 Scheme

**Q P Code: 405002**

**Reg. No.....**

## **Final Year BDS (Part II) Degree Supplementary Examinations January 2025 Paper I - Prosthodontics & Crown and Bridge**

**Time: 3 hrs.**

**Max. marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw Diagrams wherever necessary*

### **Essays:**

**(2x14=28)**

1. Define Centric Relation. Write a note on the significance of Centric Relation.  
Describe in detail the Graphic method of recording centric relation. (2+6+6)
2. Define provisional restorations in fixed partial dentures. Enumerate the ideal requirements of provisional restorations. Describe in detail the various techniques involved in the fabrication of provisional restorations. (2+2+10)

### **Short Essays:**

**(4x8=32)**

3. Define an Impression. Classify Impression materials used in dentistry. Write a note on Impression compound. (2+4+2)
4. Define Gingival retraction. Write in detail the various methods employed for gingival displacement. (2+6)
5. Classify articulators. Enumerate the uses and ideal requirements of articulators (4+4)
6. Define Minor connectors used in removable partial dentures. Describe in detail the different types of minor connectors. (2+6)

### **Short notes:**

**(10x4=40)**

7. Describe the various contents of the retromolar pad. Mention the significance of the retromolar pad.
8. Factors affecting balanced occlusion.
9. Write a note on Circumferential/ Akers' clasp and enumerate the parts of a clasp assembly.
10. Describe the factors influencing the effectiveness of indirect retainers.
11. Describe various types of gingival finish lines involved in the tooth preparation for a crown.
12. Different types of block outs in RPD.
13. Surveying tools and its uses.
14. Write a note on pre- fabricated posts.
15. Define a dental Implant. Describe the various components of a dental implant.
16. Enumerate the factors that affect the selection of abutments for fixed partial dentures.

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