

Q P Code: 405002

Reg . No.....

**Final Year BDS (Part II) Degree Examinations January 2018**

**PAPER I - Prosthodontics & Crown Bridge**

**Time: 3 hrs.**

**Max. marks: 100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essays:**

**(2x14=28)**

1. Define temporization. Describe in detail about various techniques to fabricate temporary restorations in fixed partial dentures. (2+12)
2. What is retention. Describe in detail about factors affecting retention in complete dentures. (2+12)

**Short Essays:**

**(4x8=32)**

3. Define Occlusion. describe in detail about balanced occlusion. (2+6)
4. Classify direct retainers. Describe in detail about the factors affecting flexibility of clasp arm. (2+6)
5. Indications and limitations of modified ridge lap pontic. (4+4)
6. Define jaw relation. Describe in detail about methods of recording vertical jaw relation. (2+6)

**Short notes:**

**(10x4=40)**

7. Resin bonded bridges
8. Stress bearing areas
9. Major Connectors.
10. Functional cusp bevel
11. Post and core
12. Combination clasp.
13. Kennedy – Applegate classification of partially edentulous arches
14. Porosities in denture bases
15. Soldering
16. Lingualized occlusion

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