

**ST.GREGORIOS DENTAL COLLEGE**

**Q P Code: 415002**

**Reg. No.:**

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**Final Year Part II 3<sup>rd</sup> Internal BDS Degree Regular/Supplementary Examinations April 2022**

**Prosthodontics  
(2016 Scheme)**

**Time: 3 hrs  
70**

**Max marks:**

- 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: (2x10=20)**

1. Define pontics in fixed prosthodontics. Classify the pontics. Discuss various designs of pontics and factors affecting the selection of the pontics (2+3+5=10)
2. Define tooth preparation. What are the biomechanical principles of tooth preparation?  
Explain in detail about the factors affecting each. (2+3+5=10)

**Short Notes: (4x5=20)**

3. Separable die techniques
4. Enumerate failures in fixed partial dentures. Add a note on its care and maintenance
5. Define provisional restorations. Explain in brief about techniques of fabricating custom provisional restorations.
6. Ante's Law in Selection of Abutments in FPD.

**Answer Briefly: (10x3=30)**

7. Precision attachments.
8. Indications and contraindications of dental implants.
9. Cements used in FPD
10. Maryland bridge
11. Rotary curettage
12. Obturators
13. Casting defects
14. Splints
15. 3/4th crowns.
16. Laminate veneers.

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