

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 405002

Reg. No.:

Final Year Part II 2nd Internal BDS Degree Regular/Supplementary Examinations April 2022

**Prosthodontics
(2010 Scheme)**

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 pontics in fixed prosthodontics. Classify the pontics. Discuss various designs of pontics and factors affecting the selection of the pontics (2+4+8=14)
2. Define tooth preparation. What are the biomechanical principles of tooth preparation? Explain in detail about the factors affecting each. (2+3+9=14)

Short Essays:

(4x8=32)

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.

Short notes:

(10x4=40)

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
