

ST GREGORIOS DENTAL COLLEGE, CHELAD  
FINAL BDS PART II ADDITIONAL BATCH KUHS 2016  
**III INTERNAL THEORY EXAMINATION 01-12-2021**

**PROSTHODONTICS**

Time: 3Hrs

Max Marks:70

Draw diagrams wherever necessary

**Long Essay**

**(2X10=20)**

1. Define Balanced occlusion. Explain the significance of Balanced occlusion.  
Explain in detail the factors affecting Balanced occlusion. (2+3+5=10)
2. Enumerate the principles of tooth preparation in fixed prosthodontics. Explain in detail various principles with the help of diagrams. (3+7=10)

**Short Essays**

**(4X5=20)**

3. Explain briefly about the anterior teeth selection. Add a note on SPA concept. (2+3=5)
4. Classify obturators. Explain in detail about the definitive obturator. (2+3=5)
5. Enumerate special impression techniques employed for distal extension denture bases.  
Explain in detail about altered cast technique. (2+3=5)
6. Indirect technique of Provisionalisation (2+3=5)

**Short Notes**

**(10X3=30)**

7. Stress bearing areas
8. Facebow
9. Lingualized occlusion
10. Survey lines
11. Indirect retainers
12. Altered cast technique
13. Maryland Bridge.
14. Laminate veneers
15. Osseointegration
16. Pindex system