

**VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM
(Deemed to be University)**

**BDS DEGREE EXAMINATION – November 2020
Fourth Year**

PROSTHODONTICS AND CROWN AND BRIDGE

Time: Three hours

Maximum: 100 marks

**SECTION – A
Answer ALL Questions**

I. ESSAY: (1 x 15 = 15)

1. Define balanced occlusion. Write in detail about the advantages and factors influencing them

II. WRITE SHORT NOTES ON: (3 x 5 = 15)

2. Relining and rebasing.
3. Mouth preparation in RPD
4. Principles of abutment selection in FPD

III. WRITE BRIEFLY ON: (10 x 2 = 20)

5. Silvermans closest speaking space.
6. Bannett movement.
7. Back action clasp.
8. Bonwill Equilateral theory.
9. Cingulum rest.
10. Perel pontic.
11. Rochette bridge.
12. Akers clasp.
13. Guide planes.
14. Surverying tools.

SECTION – B
Answer ALL Questions

IV. ESSAY: **(1 x 15 = 15)**

15. Define fixed partial denture. Classify FPD and write in detail about the principles of preparation.

V. WRITE SHORT NOTES ON: **(3 x 5 = 15)**

16. Leon and William's classification.
17. Posterior palatal seal.
18. Rests and rest seats.

VI. WRITE BRIEFLY ON: **(10 x 2 = 20)**

19. Buccal corridor.
20. Long centric.
21. Altered cast technique.
22. Di-lock trays.
23. Bar clasps.
24. Obturator.
25. Lingualized occlusion.
26. Near Zone and far zone.
27. Retro molar pad.
28. Ferrule.

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