

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

**BDS DEGREE EXAMINATION – August 2019
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 jaw relation. What are the different types of jaw relation? Write in detail about methods of registering horizontal jaw relation. (2+3+10)

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

2. Principles of tooth preparation.
3. Advantages and disadvantages of articulators.
4. Indirect retainers in RPD.

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

5. Mary land bridge.
6. Philosophical patient.
7. Primary stress bearing area of mandible.
8. Compensatory. Curves.
9. Selective grinding.
10. Occlusal rest.
11. Sanitary pontic.
12. Free way space.
13. Minor connectors.
14. Relining of dentures.

SECTION – B

Answer ALL Questions

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

15. Define major connectors. What are the requirements for a major connector? Write in detail about different types of maxillary major connectors. (3+4+8)

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

16. Components of a dental surveyor.

17. Principles of retention in complete denture.

18. Provisional restorations.

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

19. Addition silicone

20. Selective pressure impression technique

21. Campers Line

22. Advantages of over denture

23. $\frac{3}{4}$ crown

24. Pindex system

25. Putty-wash impression

26. Golden proportion concept

27. Applegate rules

28. Immediate denture.

(Sl.No.M21524)