

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

**BDS DEGREE EXAMINATION – August 2018  
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 complete denture impression. Explain the post insertion instructions given to complete denture patients.

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

2. Centric relation and its significance
3. Factors influencing path of insertion in RPD
4. Dentogenic concept

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

5. Christensen's phenomenon
6. Pier abutment
7. Massetric notch
8. Closest speaking space
9. Bonwil's theory of occlusion
10. Objectives of making impression
11. Functional cusp beveling
12. Canine rests
13. Effects of increased vertical dimension
14. Survey lines

**SECTION – B**  
**Answer ALL Questions**

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

15. Define pontic. Classify and discuss different pontic designs.

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

16. Gingival retraction

17. Hanau's Quint

18. Selection of abutment teeth for FPD

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

19. Ante's law

20. Cantilever bridge

21. Types of face bow

22. Finish lines in FPD

23. Partial veneer crowns

24. Surveying tools

25. Maxillary major connectors

26. Luting agents

27. Types of block out in RPD

28. All ceramic crowns

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