

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

**BDS DEGREE EXAMINATION – August 2019
Fourth Year**

PAEDIATRICS AND PREVENTIVE DENTISTRY

Time: Three hours

Maximum: 100 marks

**SECTION – A
Answer ALL Questions**

I. ESSAY: (1 x 15 = 15)

1. Define habits. Write in detail about etiology, clinical features and diagnosis and management of thumb sucking habit.

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

2. Management of child with cerebral palsy in dental clinic.
3. Ugly duckling stage
4. Sugar substitutes.

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

5. Window of infectivity
6. Inclined plane appliance
7. Distal shoe space maintainer
8. Gum pads
9. Anticipatory guidance.
10. Mineral trioxide aggregate.
11. Enamel hypoplasia.
12. Pit and fissure sealants
13. Strip crowns.
14. Bite wing radiograph.

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SECTION – B
Answer ALL Questions

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

15. Define Early childhood caries. Describe etiology and management of a child with ECC.

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

16. De-fluoridation techniques

17. Stainless steel crowns.

18. Teething problems and its management.

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

19. Dental home

20. Vitality test

21. Apexification

22. Neo natal teeth

23. Types of fear

24. Critical pH

25. Classification of injuries to anterior teeth by Ellis.

26. Define pulpotomy.

27. Young's formula for pediatric drug dosage.

28. Classify space maintainers.

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