

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

**THIRD MBBS DEGREE EXAMINATION – February 2019**  
**PART II**

**PAEDIATRICS INCLUDING NEONATOLOGY**

**Time : Three hours**

**Maximum : 50 marks**

**Answer ALL questions**  
**Draw diagrams wherever necessary**

**SECTION – A**

**I. Answer briefly :** (10 x 1 = 10)

1. Child doubles his/her birth height at \_\_\_\_\_ months.
2. “Milk ejection reflex” in breast milk secretion is due to \_\_\_\_\_ hormone.
3. Drug used in the treatment of supraventricular tachycardia \_\_\_\_\_.
4. Most common cause of neonatal hypothyroidism in nonendemic areas is \_\_\_\_\_.
5. Sweat chloride test is used for diagnosis of \_\_\_\_\_.
6. Hyponatremia is defined as Sodium levels less than \_\_\_\_\_.
7. Causative organism of Roseola infantum is \_\_\_\_\_.
8. Human papilloma virus vaccine prevents \_\_\_\_\_.
9. “Egg on end” appearance of heart is seen in \_\_\_\_\_.
10. Antidote for opiod poisoning is \_\_\_\_\_.

**SECTION – B**

**II. Write briefly :** (5 x 2 = 10)

11. Crisis in Sickle cell anemia.
12. Peripheral smear in Hodgkin's Lymphoma.
13. Laboratory diagnosis of Dengue fever.
14. Duchenne muscular dystrophy.
15. Features of infant of Diabetic mother.

**SECTION – C**

**III. Write short notes on :** (3 x 5 = 15)

16. Ascites
17. Nutritional recovery syndrome
18. Clinical features of hypothyroidism.

**SECTION – D**

**I. Write essays on :** (8+7=15)

19. Treatment of Acute Severe Asthma
20. Define Severe Acute Malnutrition (SAM). Give outline of management of SAM.