

**VINAYAKA MISSION'S RESEARCH FOUNDATION
(DEEMED TO BE UNIVERSITY), SALEM**

M.D. DEGREE EXAMINATION - May 2019

PAEDIATRICS

**PART II - PAPER I : NEONATOLOGY, DEVELOPMENTAL
PAEDIATRICS AND PREVENTIVE AND SOCIAL PAEDIATRICS**

Time: Three hours

Maximum: 100 marks

Answer ALL questions

SECTION - A

I. Essay: (1 x 20 = 20)

1. Discuss the causes, diagnosis and management of neonatal seizures.

II. Write short notes on: (5 x 6 = 30)

2. Polycythemia in newborn
3. Dehydration fever in newborn
4. Treatment of retinopathy of prematurity (ROP)
5. Neonatal enterocolitis (NEC)
6. Hearing screening in newborn.

SECTION - B

I. Essay: (1 x 20 = 20)

7. What are the causes of respiratory distress in newborn? Discuss the clinical features, management and complications of meconium aspiration syndrome?

II. Write short notes on: (5 x 6 = 30)

8. Perinatal mortality
9. Screen time in children
10. Bed wetting
11. National anemia control program
12. Speech delay.