

QP Code:102111

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Paediatrics  
(MD) January 2025**

**Paper II – Neonatology and Community Paediatrics**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay:**

**(20)**

1. Enumerate causes of persistent vomiting in a three week old neonate. Discuss the clinical evaluation and management of each condition.

**Short essays:**

**(8x10=80)**

2. Discuss the complications in the fetus and the newborn of a mother with diabetes during pregnancy.
3. Etiopathogenesis of neonatal seizures
4. Congenital varicella
5. Human milk fortifiers
6. Recognition and management of apnoea of prematurity
7. Discuss the clinical features, diagnosis and management of neonatal necrotizing enterocolitis
8. Antibiotic treatment of neonatal meningitis
9. Thermal regulation in neonates

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