

QP Code:102111

Reg. No.:.....

**PG Degree Supplementary Examinations in Paediatrics (MD)**  
**January 2024**

**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. Define the perinatal mortality rate. Discuss the causes of perinatal mortality and measures to reduce it.

**Short essays:**

**(8x10=80)**

2. Expand ASHA. Who is the ASHA worker in the national health mission. Briefly describe the role of ASHA worker.
3. Flow diagram of neonatal resuscitation in the labour room.
4. Seizures in neonates: aetiology and management.
5. Neonatal reflexes and their significance.
6. Congenital rubella syndrome.
7. Retinopathy of prematurity: classification and treatment.
8. Newborn hearing screening.
9. Therapeutic hypothermia in perinatal asphyxia.

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