

QP Code:102111

Reg. No.:.....

**PG Degree Supplementary Examinations in Paediatrics (MD)
October 2018**

Paper II – Neonatology and Community Paediatrics

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essay: (20)

1. A term neonate presented with multiple episodes of seizures, vomiting, lethargy and poor feeding on the 3rd day of life. Describe the clinical and investigation approach to such a neonate. Plan the initial treatment. (5+10+5)

Short essays: (8x10=80)

2. Risk factors and pathophysiology of respiratory distress syndrome.
3. Hypothermia in the management of perinatal asphyxia
4. MR vaccination campaign
5. Kuppuswami scale for socioeconomic status
6. Vaccines against respiratory tract infections
7. Infant milk substitute Act
8. Metabolic syndrome
9. Micronutrient deficiency disorders
