

QP Code: 103517

Reg. No:

**D.M. (Neonatology) Degree Regular/Supplementary Examinations
November 2023**

Paper III- Clinical Neonatology

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. A 35-year-old primi mother delivered a 3.8 kg at 36 weeks gestation. Delivery was difficult with shoulder dystocia. The baby had respiratory distress requiring CPAP in the delivery room and in the NICU. The admission blood sugar was 25 mg%. Discuss the approach to management of this baby. Add a note on prevention.

Short essays:

(8x10=80)

2. CPAP interfaces
3. Caffeine
4. Osteopenia of prematurity
5. EUGR
6. Care bundles in NICU
7. Improving MOM for the VLBW
8. Palliative care
9. BIND
