

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

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