

QP Code: 101517

Reg. No:

D.M. (Neonatology) Degree Examinations July 2019

Paper I – Basic Sciences, Perinatology, Resuscitation, Equipment in neonatal care

Time: 3 hrs

Max marks: 100

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

Essay: (20)

1. Describe the development of urogenital system. How will you manage congenital hydronephrosis.

Short essays: (8x10=80)

2. Oxygen therapy during resuscitation.
3. Prevention of vertical transmission of HIV infection.
4. Newer anticonvulsants used among newborns.
5. Complications of therapeutic hypothermia for perinatal asphyxia.
6. Anion gap.
7. Role of micronutrient among newborns.
8. Non pharmacological management of pain during procedures.
9. Delayed versus early cord clamping
