D.M. – NEONATOLOGY

Paper III – CLINICAL NEONATOLOGY AND NEONATAL INTENSIVE CARE INCLUDING NEONATAL TRANSPORT

Q.P.Code: 161453

Time: Three Hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Strategies for prevention of ventilator associated pneumonia.

2. Discuss how the knowledge of pathogenesis guides management of retinopathy of prematurity.

II. Write notes on: $(10 \times 7 = 70)$

- 1. The role of functional Echocardiography in neonatal intensive care.
- 2. Improving the use of human milk during and after the NICU stay.
- 3. Ethics and sex assignment in disorders of sexual development.
- 4. Problems of early term infants.
- 5. Beckwith-Wiedemann syndrome.
- 6. Relevance of newborn screening in India.
- 7. Use of Prostaglandin for critical congenital heart disease.
- 8. Stabilization of a neonate before transport.
- 9. Oxygen saturation targets in preterm neonates.
- 10. Subgaleal Haemorrhage.
