Write short Notes on:

1. Antenatal makers of chromosomal disorders in the fetus.
4. Deficiency in neonatal host defenses predisposing to infection.
5. Choosing a ventilator for a newborn unit.
7. Steroids in Neonatology.
10. Erythroid development and anemia of prematurity.
Write short Notes on:

1. Refractory hypoglycemia in a neonate.
2. Intrauterine growth charts.
3. Approach to a neonate with ambiguous genitalia
5. Approach to a neonate with hypernatremia.
7. Neonatal Varicella infection.
8. Interpretation of a TORCH screen.
Write short Notes on:

1. Magnetic resonance spectroscopy.
2. Upscaling community based newborn care.
3. Perinatal arrhythmias – diagnosis and management.
4. Neonatal Registry
5. Amplitude integrated encephalogram.
6. Process indicators of quality care in NICU.
7. Surfactant – newer insights.
8. New Bronchopulmonary Dysplasia.