LONG ESSAYS
1. What is the Perinatal mortality rate? Describe the factors responsible for Perinatal mortality in India.
2. Mention the laws of development and outline the milestones achieved at three years of age.

SHORT ESSAYS
3. Immunization at birth
4. Radiological features of nutritional rickets
5. Advantages of human breast milk
6. Difference between childhood and adult tuberculosis
7. Investigations and treatment of juvenile diabetic ketoacidosis
8. Measles vaccine
9. Long term complications of Pyogenic meningitis
10. Cephalhematoma
11. Chromosomal abnormalities and antenatal diagnosis of Down’s syndrome
12. Intervention in a child with cerebral palsy

SHORT ANSWERS
13. Metabolic derangements in congenital pyloric stenosis
14. Urine examination in acute glomerulonephritis
15. Recognition of congenital hypothyroidism in a term neonate
16. Classification of respiratory distress according to the ARI control program
17. Peripheral smear in acute lymphoblastic leukemia
18. Clinical features of portal hypertension (any three)
19. Joint involvement in juvenile rheumatoid arthritis: clinical characteristics
20. Complications of ventricular septal defect (any three)
21. Mongolian spot
22. Recognition of congestive cardiac failure in infancy