

(LR 082)

NOVEMBER 2020
(AUGUST 2020 SESSION)

Sub. Code: 1452

D.M. – NEONATOLOGY

Paper II – CLINICAL NEONATOLOGY

Q.P. Code: 161452

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss intranatal and postnatal management of a preterm 28 weeks baby born to Covid 19 positive mother.
2. Approach and management of a newborn with disorders of sexual development (DSD)

II. Write notes on:

(10 x 7 = 70)

1. Describe the etiology and management of direct hyperbilirubinemia.
2. Congenital hypothyroidism.
3. Describe the etiology and management of apneic episodes in a preterm baby.
4. Approach to a bleeding neonate.
5. Cerebral function monitoring.
6. Role of MRI in newborn brain injury.
7. Term and preterm skin.
8. What are the causes of thrombocytopenia. Discuss neonatal allo immune thrombocytopenia.
9. Aetiopathogenesis and management of non immune hydrops fetalis.
10. Diagnostic work up and management of resistant hypoglycemia.
