(LQ 082) FEBRUARY 2020 **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 the differential diagnosis and step wise approach to a neonate presenting with vesiculobullous skin lesions.

2. Prevention, Diagnosis and Management of Metabolic bone disease of prematurity.

II. Write notes on: **(10 x 7 = 70)**

1. Recommendations on screening for Neonatal Hypoglycaemia.
2. Tools for assessing breastfeeding.
3. Endocrine derangements in IUGR.
4. Approach a neonate with cleft palate and lip.
5. Minimally Invasive surfactant therapy.
6. Screening for life threatening cardiac defects by pulse oximetry – Evidences and Recommendations.
7. Management of Intestinal failure.
8. Therapeutic Hypothermia – Challenges and Solutions.
9. Hypotension in preterm infants.
10. Gastroesophageal Reflux Disease (GERD) in preterm.

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