

**THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY**

**(DCH 0522)**

**MAY 2022**

**Sub. Code: 3014**

**DIPLOMA IN CHILD HEALTH (DCH) EXAMINATION  
NEONATOLOGY, DEVELOPMENTAL PAEDIATRICS AND  
COMMUNITY PAEDIATRICS**

*Q.P. Code: 343014*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Causes of jaundice, investigations and management of hyperbilirubinemia in the newborn.
2. Discuss the various causes of respiratory distress in a newborn and write in detail about hyaline membrane disease.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Neonatal convulsions.
2. Retinopathy of prematurity.
3. Therapeutic hypothermia.
4. Fetal therapy.
5. Tracheoesophageal fistula.
6. Recurrent hypoglycaemia.
7. Specific learning disability.
8. Nocturnal enuresis.
9. District early intervention centre.
10. Growth charts.

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