



DO-4938

Seat No. _____

D. Ch. (Pediatrics) Examination

March / April - 2022

Pediatrics : Paper-III

(Newborn, Nutrition, Growth & Development)

Time : 3 Hours]

[Total Marks : 100

- Instructions :**
- (1) Each of the following question carries ten (10) marks each. Marks in brackets with question suggest scheme of mark allotment of each component of question.
 - (2) Time limits for the paper writing is 3 hours.

- 1 Write approach to diagnosis of a neonate with respiratory distress at 24 hours of life. Write in brief about congenital labar emphysema. **6+4**
- 2 Write in details about the causes, clinical features & management of Acute Renal Failure in neonates. **2+4+4**
- 3 Write pathophysiology, clinical features & treatment of Osteopenia of Prematurity in neonates. **3+4+3**
- 4 How will you approach a case of bleeding neonate ? Outline the management of Hemophillia in Infancy. **5+5**
- 5 Enumerate causes of Hypocalcemia in neonate. Write in brief congenital hypoparathyroidism. **5+5**

- | | | |
|-----------|---|------------|
| 6 | Write in details about current concepts of Developmentally supportive care in NICU. | 10 |
| 7 | Write in details about ZINC deficiency in children. | 10 |
| 8 | Write in brief about investigation & management of Dyslexia in children. | 5+5 |
| 9 | Illustrate current Neonatal Resuscitation Program Protocol 2020 Algorithm. Write in details about special precautions in resuscitation of a premature neonate born at 28 weeks. | 6+4 |
| 10 | Write in details about Growth hormone deficiency in children. | 10 |
-