

[LR 557]

AUGUST 2020

Sub. Code : 5087

**M.B.B.S. DEGREE EXAMINATION  
THIRD YEAR  
PART II  
PAPER VII – PAEDIATRICS (INCLUDING NEONATOLOGY)**

*Q.P. Code: 525087*

**Time: Three hours**

**Maximum : 40 Marks**

**Answer All Questions**

**I. Elaborate on:** **(2 + 3 + 5 = 10)**

1. Discuss the physiology of lactation, the advantages of breastfeeding and technique of breastfeeding. How will you ensure adequacy of breast milk secretion and deal with common problems in lactation?

**II. Write notes on:** **(5 x 4 = 20)**

1. Iron deficiency anemia
2. Neonatal resuscitation
3. Clinical features and investigations in dengue fever
4. How will you assess and correct dehydration in a 6 months old child with diarrhoea.
5. What is cyanosis? What are the types and how will you differentiate? List the common congenital cyanotic heart diseases you know of.

**III. Short answers on:** **(5 x 2 = 10)**

1. X-ray findings and drugs used in staphylococcal pneumonia
2. What is the normal head circumference at birth? How does it increase in the first year?
3. Advantages of IPV over OPV and OPV over IPV
4. Features of congenital rubella syndrome
5. Hydrops fetalis

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