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# MANIPAL ACADEMY OF HIGHER EDUCATION

# FINAL MBBS PART - II DEGREE EXAMINATION - AUGUST 2023

### SUBJECT: PAEDIATRICS (ESSAY)

(OLD REGULATION)

Monday, August 14, 2023

Time: 10:10 - 11:30 Hrs.

Maximum Marks: 40

Answer all the questions.

### Major question:

- 1A. Write the technique of Breastfeeding under following heading
  - i) Position of mother and baby
- ii) latching
- 1B. Describe any two clinical problems in breastfeeding
- 1C. Under baby friendly hospital initiative mention the steps involved in successful Breastfeeding (2+2+4=8 marks)

#### 2. Short notes on:

- 2A. List 4 complications of Low Birth Weight Babies and write a note on pathophysiology and clinical features of hyaline membrane disease
- 2B. Mention the developmental milestones achieved at 2 years
- 2C. Clinical features and Investigations in Hereditary Spherocytosis.
- 2D. Write about BCG vaccine under following headings: Type, dose, route of administration, schedule and adverse effects, storage
- 2E. Detail any 4 causes and 4 complications of Acute Kidney Injury in children.
- 2F. Mention the clinical signs and symptoms of congestive cardiac failure in a 6 month old infant
- 2G. Write the management of Uncomplicated Vivax Malaria according to NVBDCP
- 2H. Write the clinical features and management of CROUP

 $(4 \text{ marks} \times 8 = 32 \text{ marks})$