

MANIPAL ACADEMY OF HIGHER EDUCATION
FINAL MBBS PART – II DEGREE EXAMINATION – FEBRUARY 2023

SUBJECT: PAEDIATRICS (ESSAY)

(OLD REGULATION)

Friday, February 10, 2023

Time: 10:10 – 11:30 Hrs.

Maximum Marks: 40

☞ **Answer all the questions.**

☞ **Major question:**

- 1A. Clinical Features and diagnosis of Respiratory Distress Syndrome (RDS) in a neonate.
(1+2 = 3 marks)
- 1B. Enlist the etiologies for RDS in neonates.
(1 mark)
- 1C. Describe the increment in head circumference and weight in the first one year of life in a term infant.
(4 marks)

2. **Write short Notes on:**

- 2A. Cyanotic spell in congenital cyanotic heart disease – Clinical features & Management
- 2B. Diagnosis and treatment of meningitis in infant
- 2C. Clinical Features and Laboratory findings in Iron deficiency anemia
- 2D. Clinical features and complications of Acute Glomerulonephritis
- 2E. Clinical features of Congenital Hypothyroidism. Add a note on neonatal metabolic screening
- 2F. Developmental milestones achieved at 2 year of age
- 2G. Rotavirus vaccine: types, dose, route, schedule
- 2H. Clinical features of organophosphorus poisoning in children and treatment
(4 marks × 8 = 32 marks)

