

MANIPAL UNIVERSITY
FINAL MBBS PART – II DEGREE EXAMINATION – JANUARY 2009
SUBJECT: PAEDIATRICS (ESSAY)

Friday, January 16, 2009

Time available: 10:15 – 11:30 Hours

Maximum Marks: 30

✍ **All questions are compulsory.**

✍ **Illustrate your answers with suitable diagrams wherever necessary.**

- 1A. Describe pattern of height gain till four years of age.
- 1B. Formula for calculating height.
- 1C. Instruments used for measuring stature.
- 1D. Two mile stones in each field achieved between one and half year to two years age.

(9 marks)

2. Write short notes on:

- 2A. Complications in a preterm low birth weight baby.
- 2B. Measles vaccine – Route, type, strain, age, basis for the age at administration and adverse reactions.
- 2C. Four complications of Falciparum Malaria and initial treatment of Falciparum malaria in a child.
- 2D. What is severe pneumonia and how to manage it as per ARI control program?
- 2E. Clinical presentations of ventricular septal defect in infancy.
- 2F. Cerebrospinal fluid findings in tubercular meningitis.
- 2G. Urinary findings in a child with nephrotic syndrome.

(3×7 = 21 marks)