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**MANIPAL ACADEMY OF HIGHER EDUCATION**  
**FINAL MBBS PART – II DEGREE EXAMINATION – FEBRUARY 2024**  
**SUBJECT: PAEDIATRICS (ESSAY)**

(OLD REGULATION)

Tuesday, February 06, 2024

Time: 10:10 – 11:30 Hrs.

Maximum Marks: 40

**Answer all the questions.**

**Major Questions.**

1. A 4 year old boy is brought to OPD with history of poor weight gain. On examination his weight is 10 kg and height is 85cms
  - 1A. Interpret his anthropometry.
  - 1B. Define short stature.
  - 1C. Enumerate the causes of short stature

(4+1+3 = 8 marks)

**Short Notes:**

- 2A. Pneumococcal conjugate vaccine
- 2B. Cyanotic spell
- 2C. Laboratory diagnosis of nephrotic syndrome
- 2D. Congenital hypothyroidism: clinical features and diagnosis
- 2E. Define cerebral palsy. Explain any 3 morbidities in cerebral palsy
- 2F. Epiglottitis
- 2G. Thalassemia: clinical features and diagnosis. Enumerate any 2 iron chelators
- 2H. Complications of prematurity

(4 marks × 8 = 32 marks)

