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**MANIPAL ACADEMY OF HIGHER EDUCATION**  
**FINAL MBBS PART – II DEGREE EXAMINATION – JULY 2019**  
**SUBJECT: PAEDIATRICS (ESSAY)**

Thursday, July 11, 2019

Time: 10:10 – 11:30 Hrs.

Maximum Marks: 40

✍ **Long Essay:**

1. 1yr old infant, weighing 7.5kgs and length of 70cms
  - 1A. Calculate the expected length and weight of the child and asses the nutritional status
  - 1B. Mention the developmental milestones achieved at this age
  - 1C. Prepare diet chart for the infant, to be given to the mother at discharge with required calories and proteins

(3+3+2 = 8 marks)

2. **Short Notes:**

- 2A. 2 year old male child with poor urinary stream and recurrent fever episodes since a week.  
Discuss probable diagnosis and treatment for the same.
- 2B. Pnemococcal vaccines-Types, indications and dosage schedule
- 2C. Write the complications of Falciparum malaria
- 2D. Describe Nadas criteria for clinical diagnosis of congenital heart disease
- 2E. ITP-Discuss the laboratory investigations and available treatment options
- 2F. List the immediate and long term complications of premature babies
- 2G. Enumerate clinical features in an infant with hypothyroidism
- 2H. Define Febrile convulsion classify and outline management

(4 marks × 8 = 32 marks)

