Reg. No.			
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# MANIPAL ACADEMY OF HIGHER EDUCATION

### FINAL MBBS PART - II DEGREE EXAMINATION - FEBRUARY/MARCH 2022

### SUBJECT: PAEDIATRICS (ESSAY)

(2017-18 Batch - Regular/2016-17 & Prior Batch - Repeater)

Saturday, February 26, 2022

Time: 10:10 - 11:30 Hrs.

Maximum Marks: 40

## Answer all the questions.

- 1 yr old infant was brought to the hospital for routine check up. Child weighed 7 kgs with length of 75 cms and is immunized for age
- 1A. Calculate the EXPECTED calorie and protein for this child
- 1B. Enumerate the normal developmental milestones at this age
- 1C. Interpret the anthropometry of this child

(2+4+2 = 8 marks)

#### 2. Short Notes:

- 2A. Benefits of breast feeding
- 2B. Pneumococcal Conjugate vaccine (Type, route, dose schedule, indications)
- 2C. Discuss management of congestive cardiac failure
- 2D. Wilms Tumor. (Staging and Management)
- 2E. Management of child with acute gastroenteritis and severe dehydration
- 2F. Define microcephaly and list any four causes
- 2G. SMR staging in boys
- 2H. Complications of Dengue Fever

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