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## MANIPAL UNIVERSITY

# FINAL MBBS PART - II DEGREE EXAMINATION - JANUARY 2017

SUBJECT: PAEDIATRICS (ESSAY)

Thursday, January 19, 2017

- Time: 10:10 - 11:30 Hrs.

Maximum Marks: 40

### Answer ALL the questions.

## Major question:

1. Define growth. What are the factors affecting growth? Draw the curves depicting brain growth and somatic growth.

(1+5+2 = 8 marks)

#### 2. Short Notes:

- 2A. APGAR score
- 2B. Define cerebral palsy. Classify cerebral palsy and add a note on each type.
- 2C. Developmental milestones achieved by a one year old child
- 2D. Clinical features and X-ray findings in rickets
- 2E. DTP vaccine
- 2F. Problems of low birth weight
- 2G. Clinical features and complications of measles
- 2H. Clinical features and laboratory findings in thalassemia major

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

