Dog	No					
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MANIPAL UNIVERSITY

FINAL MBBS PART - II DEGREE EXAMINATION - JULY 2016

SUBJECT: PAEDIATRICS (ESSAY)

Thursday, July 21, 2016

Time: 10:20 - 11:30 Hrs.

Maximum Marks: 40

Answer ALL the questions.

1. Essay questions:

- 1A. Mention the factors affecting growth and laws of growth.
- 1B. Write developmental milestone at 3 years of age.

(6+2 = 8 marks)

2. Short notes:

- 2A. Write components of Cold chain.
- 2B. Mention clinical features and four complications of measles.
- 2C. Mention eight complications of prematurity.
- 2D. Pneumococcal vaccine- types, dose, route and schedule of each type
- 2E. Mid arm circumference
- 2F. Mention clinical features of idiopathic thrombocytopenic purpura.
- 2G. Mention four complications and findings of urine analysis in acute nephritis.
- 2H. Write eight complications of bacterial meningitis in an infant.

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