MANIPAL ACADEMY OF HIGHER EDUCATION

FINAL MBBS PART – II DEGREE EXAMINATION – OCTOBER 2020

SUBJECT: PAEDIATRICS (ESSAY)

Thursday, October 15, 2020

Time: 10:10 – 11:30 Hrs.   Maximum Marks: 40

✍ **Answer ALL the questions.**

✍ **Major Questions:**

1. A 2-year-old child weighs 9 kgs and has a length of 75 cms.

1A. Calculate the expected length and weight of the child and assess the nutritional status

1B. Developmental milestones at 2 years of age

1C. Prepare a diet chart for child with required calories and proteins

(3+3+2 = 8 marks)

2. **Write short notes on:**

2A. Complications of intrauterine growth restrictions

2B. Dengue hemorrhagic fever-clinical features and management

2C. H influenza vaccine- dose, route, schedule and contraindications

2D. Nada's criteria for clinical diagnosis of congenital heart disease

2E. Genetic counselling of downs syndrome

2F. Management of status epilepticus

2G. Diagnosis of thalassemia major

2H. Clinical features and management of neonatal hepatitis

(4 marks × 8 = 32 marks)

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