SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH (A Deemed to be University)

MBBS Phase III Part II Examination February 2025

Time: 180 Minutes Max Marks: 80 Marks

Paediatrics QP CODE: C4111

Your answer should be specific to the question asked Draw neat labelled diagrams wherever necessary

Long Essay

 $10 \times 2 = 20 Marks$

1. Describe the criteria for severe acute malnutrition (SAM) and moderate acute malnutrition (MAM) as per WHO.

Outline the treatment plan of a child with SAM including stabilization and rehabilitation phase. Describe the domiciliary management of moderate acute malnutrition (MAM). (3+5+2)

2. A -10- year old child presented with paroxysmal cough and post tussive vomiting of 15 days duration. On examination, subconjunctival haemorrhages were present. Systemic examination was normal.

What is the most probable diagnosis?

Describe the complications and management of this condition.

(2+4+4)

Short Essay $5 \times 12 = 60 \text{ Marks}$

- 3. Describe the multidisciplinary approach in the management of Cerebral Palsy.
- 4. Enumerate common mental health problems during adolescence. Describe the salient features of the following mental health problems of adolescence: emotional problems; behavioural problems; scholastic issues; identity problems.
- 5. List the preventive interventions for child survival and safe motherhood.
- 6. Describe essential steps of newborn care.
- 7. Describe types, clinical features and management of anorectal anomalies (1+2+2)
- 8. Differentiate between acute glomerular nephritis and nephrotic syndrome.
- 9. Explain the role of diuretics, inotropes, inodilators, and afterload reducing agents in treatment of Congestive Heart Failure.
- 10. Enumerate common causes of child abuse. Describe clinical presentations and medicolegal implications of child abuse. (1+2+2)
- 11. Describe the step wise approach of preventer therapy for asthma as per ATM/GINA guidelines.
- 12. Describe the etiopathogenesis and clinical features of sickle cell anaemia.
- 13. Define Status epilepticus and describe its clinical presentation. Enumerate investigations required for diagnosis of status epilepticus. (1+2+2)
- 14. Mention five (5) essential elements in Patient- Physician communication. Describe ANY TWO elements in detail. (2+1.5+1.5)