### THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

## [MD 1022] OCTOBER 2022 Sub. Code: 2085

## M.D. DEGREE EXAMINATION

#### **BRANCH VII - PAEDIATRICS**

# PAPER IV – SPECIALITIES OF PAEDIATRICS MEDICINE AND RECENT ADVANCES

Q.P. Code: 202085

Time: Three Hours Maximum: 100 Marks

I. Elaborate on:  $(2 \times 15 = 30)$ 

1. The Etiopathogenesis, clinical manifestations and management of Duchenne Muscular Dystrophy.

2. Discuss the causes, pathogenesis and management of Acute kidney injury in a six year old Girl child.

II. Write notes on:  $(10 \times 7 = 70)$ 

- 1. Osteomyelitis.
- 2. ADEM.
- 3. Scarlet fever.
- 4. Auditory Brain Stem Response.
- 5. Cataract in children.
- 6. Floppy Infant Syndrome.
- 7. Recent advances in the management of Hypoxic Ischemic Encephalopathy.
- 8. Management of new onset Type 1 Diabetes mellitus without ketoacidosis.
- 9. Chronic lymphocytic thyroiditis.
- 10. Wilms' Tumor.

\*\*\*\*