

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

M.D/ M.S DEGREE SUPPLEMENTARY EXAMINATIONS: MAY,2025

**PAEDIATRICS
PAPER – IV
(DISEASES OF INFANCY AND CHILDHOOD)**

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write a short note on the following:

10 X 10 = 100

1. Define Acute liver failure. Discuss stages of Hepatic encephalopathy and management of acute liver failure.
2. Approach to a child with short stature.
3. Discuss mechanism of action, dosage and side effects of valproic acid.
Discuss management of West syndrome in short.
4. Prognostic factors in acute lymphoblastic leukaemia (ALL) anaemia.
Discuss treatment of tumour lysis syndrome.
5. Sexual maturation staging in children.
6. Rights of the child.
7. Staging of chronic kidney disease and management of chronic renal failure.
8. Discuss pathology, clinical features, diagnosis and management of Hirschsprung disease.
9. Developmental dysplasia of hip.
10. Describe oxygen dissociation curve. Explain pulmonary function tests in bronchial asthma.
