

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

M.D/ M.S DEGREE EXAMINATIONS: OCTOBER 2025

**PAEDIATRICS
PAPER – IV**

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write an essay on the following:

10 X 10 = 100

1. Discuss the diagnostic approach for a 5 yr old girl, presented with Thelarche.
2. What is Persistent Diarrhoea? How will you evaluate a 2 yr old toddler with persistent diarrhoea? Discuss the treatment principle of this case.
3. Define Febrile Neutropenia Discuss the risk factors and treatment of Febrile Neutropenia.
4. Write a short note on Scorpion Sting in children.
5. A 8 month old infant has been brought with complaints of feeding difficulty and repeated episodes of respiratory distress, cough and fever requiring hospital admissions. How will you approach to diagnose this case.
6. A 4 yr old boy has been brought with delayed language development. How will you manage this case.
7. Discuss the differential diagnosis of Childhood ataxia.
8. Outline the principle of Water homeostasis. Briefly discuss Tripple Response following Traumatic Brain Injury.
9. A 5 yr old child with repeated episodes of Anasarca. Discuss the differential diagnosis for this presentation. How will you treat edema in Nephrotic Syndrome?
10. Briefly outline the development of paranasal sinuses in children. How will you manage a case of suspected Sinusitis?
