

**VINAYAKA MISSION'S RESEARCH FOUNDATION
(DEEMED TO BE UNIVERSITY), SALEM**

M.D. DEGREE EXAMINATION – July 2021

PAEDIATRICS

PART-II: PAPER II : CLINICAL PAEDIATRICS

Time: Three hours

Total Marks : 100

Answer ALL questions

SECTION - A

Write essay on :

(1 x 20= 20)

1. A 2 years old child presents with fever for 1 day, altered sensorium and recurrent seizures. Discuss the diagnosis and management of the child.

Write short notes on :

(5 x 6 =30)

2. DMARDs (Disease modifying anti-rheumatic drugs)
3. Tumor lysis syndrome.
4. MDR tuberculosis.
5. JE vaccines.
6. Hyperkalemia.

SECTION - B

Write essay on :

(1 x 20= 20)

7. A 10 moth old child presents with fever for 6 days and rash for 2 days. Discuss the differential diagnosis and relevant investigations.

Write short notes on:

(5 x 6 = 30)

8. Enhanced urine analysis.
9. Congenital cataract.
10. Treatment of cardiogenic shock.
11. Organophosphate poisoning.
12. Dehydration in SAM (Severe acute malnutrition) child.