

Bharati Vidyapeeth University Medical College, Pune

Department of Pediatrics

Subject

- MD (Pediatrics) - Paper IV

Paper 4: Cluster 2- Systemic Pediatrics

Day : Friday

Date : 8/7/2022

S-765-2022

Time : 01:30 PM-04:30 PM

Max. Marks : 100

N.B:

1. All questions are **compulsory**.
 2. Figures to the **right** indicate full marks.
 3. Neat diagrams must be drawn **wherever** necessary.
 4. Your answer will be valued as a whole.
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1. A 7-year-old boy has been brought with acute onset difficulty with vision and weakness of lower limbs of 1-day duration. Discuss the approach to the management of this child. **(15 Marks)**

2. A 5-year-old girl child has been referred for probable chronic liver disease. Enumerate the causes of chronic liver disease and approach to diagnosis in such a child. **(15 Marks)**

3. Short notes on any **SEVEN**: **(10x7=70 Marks)**

- a. Tall stature
- b. Nephrocalcinosis
- c. Diagnosis of cystic fibrosis
- d. Complicated malaria
- e. Management of severe acute malnutrition
- f. Management of cyanotic spell
- g. Microangiopathic hemolytic anemia
- h. Approach to a child with polyuria