



RAN-2406120701010503

M. D. (Paediatrics) Examination September - 2025

Paper - III

Time: 3 Hours]

[Total Marks: 100

સૂચના : / Instructions

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

M. D. (Paediatrics)

Name of the Subject :

Paper - III

Subject Code No.: **2406120701010503**

Seat No.:

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Student's Signature

- (2) Sketch neat and labelled diagram wherever necessary.
- (3) Figures to the right indicate full marks of the question.
- (4) All questions are compulsory.

- Q. 1. Discuss approach to a 6 year old child presenting with acute onset symmetric flaccid paralysis of both lower limbs. (10)
- Q. 2. Outline approach to child with short stature. (10)
- Q. 3. Write short notes on (5 marks each)
 - a. Ductus dependent circulation and its complications
 - b. Radio-isotope scanning for renal diseases
- Q. 4. Write short notes on (5 marks each)
 - a. Diagnosis and management of Wilson's disease
 - b. Long term complications of childhood diabetes
- Q. 5. Write short notes on (5 marks each)
 - a. Recombinant human erythropoietin
 - b. Organ transplant

- Q. 6. Write short notes on (5 marks each)**
- a. Steroid dependent nephrotic syndrome
 - b. Diagnostic criteria for Acute Rheumatic Fever
- Q. 7. Write short notes on (5 marks each)**
- a. Adrenal Crisis in Congenital adrenal hyperplasia
 - b. Autoimmune encephalitis
- Q. 8. Write short notes on (5 marks each)**
- a. Diagnostic work up in child with suspected thyroid disorder
 - b. Familial periodic paralysis
- Q. 9. Write short notes on (5 marks each)**
- a. Kawasaki disease
 - b. Takayasu arteritis
- Q. 10. Write short notes on (5 marks each)**
- a. Passive smoking
 - b. PANDAS (Paediatric Autoimmune Neuropsychiatry Disorders Associated with Streptococcal Infections)
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