IMPORTANT INSTRUCTIONS

- This question paper consists of 10 questions divided into Part ‘A’ and Part ‘B’, each part containing 5 questions.
- Answers to questions of Part ‘A’ and Part ‘B’ are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.
- Answers to questions of Part ‘A’ attempted in answer sheet(s) of Part ‘B’ or vice versa shall not be evaluated.
- Answer sheet(s) of Part ‘A’ and Part ‘B’ are not to be tagged together.
- Part ‘A’ and Part ‘B’ should be mentioned only on the covering page of the respective answer sheet(s).
- Attempt all questions in order.
- Each question carries 10 marks.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

PART A

Write short notes on:

1. Epidemiology, clinical features, prognosis and prevention of Japanese encephalitis. 2+3+2+3

2. a) ILAR Classification of juvenile idiopathic arthritis. 4+(4+2)
   b) Clinical features of systemic onset disease and give the differential diagnosis thereof.

3. a) Aetiology of depression in adolescents. 2+(3+3+2)
   b) Co-morbidities, clinical features and treatment of depression in adolescents.

4. Causes, clinical presentation, investigations and management of diabetes insipidus. 1+2+3+4

5. a) Maculopapular rash. 5+5
   b) Liver Function Tests.
PAEDIATRICS

PAPER – III

Please read carefully the important instructions mentioned on Page ‘1’

- Answers to questions of Part ‘A’ and Part ‘B’ are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.
- Answers to questions of Part ‘A’ attempted in answer sheet(s) of Part ‘B’ or vice versa shall not be evaluated.

PART B

6. a) Pathogenesis of toxic shock syndrome (TSS). 3+2+(2+3)
b) Diagnostic criteria for TSS.
c) Differential diagnosis and management of TSS.

7. a) What is short-stature? 1+3+6
   b) What are common causes of short stature?
   c) Algorithmic approach to manage a 5 year old child with short stature.

8. a) Enlist the acquired eye diseases in children. 2+(2+3+3)
b) Common causes, clinical features and management of acquired eye diseases in children.

9. a) Define chronic liver disease. 1+(2+3+4)
b) Causes, clinical approach and management of a case of chronic liver disease.

10. a) Pulse oximetry 2+4+4
    b) Newer anti-epileptics
    c) Iron plus initiative