

PAEDIATRICS

PAPER – III

PED/J/15/31/III

Time : 3 hours

Max. Marks : 100

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.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *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.

P.T.O.

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Please read carefully the important instructions mentioned on Page '1'

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- *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
