

PAEDIATRICS
PAPER-I

TIME: 3 HOURS
MAX. MARKS: 100

PED/D/19/31/I

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 question(s) of Part A attempted in answer sheet(s) of part B or Vice versa shall not be evaluated.
- Answer sheets 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 sheets.
- 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.

Write short notes on:

PART A

1. a) Fetal hematopoiesis. 4+6
b) How will you approach a 2 days old neonate with anemia?
2. a) Different immunization campaigns in India and their role in improving immunization coverage. 6+4
b) Home based newborn care.
3. a) Comment critically on "Evaluation of a diagnostic test study". 6+2+2
b) Positive Predictive Value (PPV).
c) Negative Predictive Value (NPV).
4. a) Role of Pediatrician in management of a 6-year-old girl child brought with sexual abuse to Emergency Department. 5+5
b) Approach to a child with seizure in day 2 of life.
5. a) Human milk banking. 5+5
b) ROP Screening.

P.T.O