

# Madhya Pradesh Medical Science University, Jabalpur MBBS Final Part-II Examination Sep-2023 Paper Code: 23BM0000100491

Subject: Pediatrics

Time: 2:30 Hours Maximum Marks: 40

- a) All questions are compulsory
- b) Draw diagrams wherever necessary
- c) Answers of Questions and Sub questions must be written strictly according to the serial order of question
- d) MCQ has to be answered in theory answer book.
- e) Please write MCQ answer neatly and in serial order with black or blue pen in brackets for example: 1. (a) 2. (b).
- f) MCQ has to be answered only once. Any repetition or erasing or whitener will be considered malpractice.
- g) Student can answer the question in both Hindi & English language.

#### Q.1 Total MCQs: 8 8 x 1/2 = 4

- 1. What is the antidote of acetaminophen?
  - a. Vitamin K
  - b. Atropine
  - N-acetyl cysteine
  - Desferroxamine
- Apnea in infant is cessation of breathing for
  - a. >10 secs
  - b. >20 secs
  - c. >30 secs
  - d. >>40 secs
- PEN COM Macrocytic anemia in children is caused by all except
  - a. Thiamine deficiency
  - b. Orotic aciduria
  - c. Copper deficiency
  - d. Hypothyroidism
- Erythropoiesis starts in fetal liver during
  - a. 2-4 weeks
  - b. 4-6 weeks
  - c. 6-8 weeks
  - d. 8-10 weeks
- 5. Which of the anti-tubercular drug causes optic neuritis?
  - a. Pyrazinamide
  - b. Isoniazid
  - c. Rifampicin
  - d. Ethambutol
- What is adolescent age group as per WHO
  - a. 11-18 Years
  - b. 10-19 Years
  - c. 15-24 Years





- Criteria for SAM are all except
  - a. Weight for height
  - b. MUAC
  - c. B/L Pedal oedema
  - d. Height for age
- 8. Breast milk is rich in all except
  - a Iron
  - b. Magnesium
  - c. Potassium
  - d. Sodium

#### Q.2 Long Answer Questions (3 $\times$ 5 = 15)

- a. Define and classify anemia. Write a note on clinical features, management and prevention of Sickle cell disease in children.
- b. Define and classify Epilepsy. Write a note on management of status epilepticus in children.
- c. List causes of acute flaccid paralysis. Write in detail about clinical features and management of Guillain-Barre syndrome in children.

### Q.3 Short Answer Questions $(3 \times 3 = 9)$

- a. Management of Nephrotic syndrome.
- Hematological manifestations of Megaloblastic Anemia.
- c. Complications of Prematurity.

## Q.4 Very Short Answer Questions (6 x 2 = 12)

- a. MMR Vaccine.
- b. Scurvy.
- c. Clinical features of hypothyroidism.
- Advantages of Breast feeding.
- e. Cephalhematoma.
- f. Prognostic markers of Acute lymphoblastic leukemia in children.

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