

**PAPER CODE: MB2019135**

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FINAL MBBS PART-II DEGREE EXAMINATIONS: FEBRUARY, 2025  
PAEDIATRICS**

**Paper – II****Time: 3 Hours Max Marks: 100****Note: Answer all questions****Give Diagrammatic representation wherever necessary****Multiple Choice Questions: 10 × 1 = 10**

- 1) Laboratory findings in Acute Glomerulo Nephritis include except
  - a) Urine red cells
  - b) Red cell and granular cast in urine
  - c) Heavy proteinuria 3-4
  - d) White cells in Urine
- 2) Japanese B encephalitis vaccine used in National Immunization Programme
  - a) Toxoid
  - b) Killed
  - c) Live attenuated
  - d) Recombinant
- 3) Rosola infantum is also called as
  - a) Exanthema subitum
  - b) Sixth disease
  - c) Both A and B
  - d) None of the above
- 4) Apnoea of newborn
  - a) Cessation of respiration for 20 sec with or without bradycardia/cyanosis
  - b) >20 sec it is associated with bradycardia/cyanosis
  - c) It could be central, obstructive or mixed
  - d) All of the above
- 5) Chromosomal defect in Down's syndrome
  - a) Trisomy-21
  - b) 45X
  - c) 47XXY
  - d) None of the above

- 6) WHO-ORS which of the following is true
- a) NaCl-2.6 gm/L, Glucose-13.5 gm/L
  - b) KCl-1.5 gm/L, Trisodium citrate-2.9 gm/L
  - c) Total osmolality-245
  - d) All of the above
- 7) Common causes of upper GI bleeding include
- a) Swallowed maternal blood in newborn
  - b) Esophagitis
  - c) Esophageal varices infant >3-4 months
  - d) All of the above
- 8) Lower reticulocyte count occurs in except
- a) Pure red cell aplasia
  - b) Splenic sequestration
  - c) Parvo virus B19 infection
  - d) Both A and C
- 9) Cyanotic congenital Heart Diseases are except
- a) Transposition of Great vessels
  - b) Ebstein anomaly
  - c) Tetralogy of Fallot
  - d) PDA-patent ductus arteriosus
- 10) Dose of zinc in a child with Acute diarrhoea aged  $\geq 2$  years
- a) 10 mg of elemental zinc/day for 14 days
  - b) 20 mg of elemental zinc/day for 14 days
  - c) 20 mg for 7 days
  - d) 20 mg for 10 days

**Essay / Long Answer Questions:  $2 \times 15 = 30$**

11. Techniques of breast feeding. Benefits of breast milk and problems of breast feedings.
12. Enumerate factors affecting growth and development from birth to 1 year of age.

**Short Answer Questions:  $7 \times 6 = 42$**

13. Causes of pathological Jaundice in new-born and management.
14. Classify congenital heart disease.
15. Mission Indradhanush.
16. Neural tube defects.
17. Management of diabetic ketoacidosis.
18. Sickle cell Anaemia.
19. Clinical presentation of viral hepatitis and management.

**Very Short Answer Questions: 6 × 3 = 18**

20. Myasthenia gravis.
21. Turner syndrome.
22. Management of Hyperkalaemia.
23. WHO classification of Xerophthalmia.
24. Lab findings in Nephrotic syndrome.
25. BCG vaccine.

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