

PAPER CODE: MB2019135**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES****TELANGANA, WARANGAL – 506 002****MBBS FINAL YEAR PART-II DEGREE SUPPLEMENTARY EXAMINATIONS: JUNE, 2025****PAEDIATRICS****Time: 3 Hours****Max Marks: 100****Note:** Answer all questions

Give Diagrammatic representation wherever necessary

Multiple Choice Questions:**10 x 1 = 10**

- 1 Factors affecting Post natal growth are all EXCEPT
 - a) Hormonal factors
 - b) Genetic factors
 - c) Teratogenic factors
 - d) Nutritional factors
- 2 Hypoglycaemia in a SAM Infant is defined as
 - a) Blood Sugar < 45 mg / dl
 - b) Blood Sugar < 54 mg / dl
 - c) Blood Sugar < 52 mg / dl
 - d) Blood Sugar < 60 mg / dl
- 3 Prevention of Haemorrhagic disease of new born is by
 - a) Inj Vitamin K
 - b) Blood Transfusion
 - c) Does not require any treatment
 - d) Cryoprecipitate / Fresh Frozen Plasma
- 4 Differential diagnosis of Breath Holding Spell are all EXCEPT
 - a) Epilepsy
 - b) Cyanotic Spell
 - c) Tetspell
 - d) Infantile Colic
- 5 ECG changes in Hypokalaemia are all EXCEPT
 - a) ST Segment elevation
 - b) T wave flattening
 - c) Prolongation of QT interval
 - d) U wave
- 6 Koplik Spots are Pathognomonic Feature of
 - a) Measles
 - b) Rubella
 - c) Mumps
 - d) Kawasaki disease
- 7 In Neonatal Resuscitation Programme (NRP) at birth, Initial steps includes all EXCEPT
 - a) Warm the baby
 - b) Dry the baby
 - c) Positive Pressure Ventilation (PPV)
 - d) Suctioning mouth and nose
- 8 Neonatal Hypothermia is defined as Temperature below
 - a) 36.5°C
 - b) 36°C
 - c) 37°C
 - d) 37.5°C
- 9 All are Acyanotic Congenital Heart Disease (ACHD) EXCEPT
 - a) VSD
 - b) Ebstein's Anomaly
 - c) ASD
 - d) PDA

- 10 According to IMNCI Severe Pneumonia Control Programme, signs and symptoms are all EXCEPT
- | | |
|------------------------|---------------------------|
| a) Decreased activity | b) Convulsions / Lethargy |
| c) Peripheral Cyanosis | d) Active Child |

Essay/ Long Answer Questions:**2 X 15 = 30**

11. Define and Classify Shock, Discuss Pathogenesis and Management of Hypovolemic Shock.
12. Discuss Etiopathogenesis, Clinical features and Management of Acute Bacterial Meningitis and Mention the long term Complications.

Short Answer Questions:**7 X 6 = 42**

13. Vitamin A Deficiency - Clinical features and Management.
14. Complications in a Low Birth Weight baby.
15. Definition and management of Status Epilepticus.
16. Clinical features of Acute Asthma and Management of Status Asthmaticus.
17. Clinical features and Management of Acute Bronchiolitis.
18. Rapid diagnostic tests in Tubercular Meningitis.
19. Prognostic features and Treatment of ALL.

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

20. Treatment of Cyanotic spell.
21. Advantages of human breast milk.
22. Black water fever.
23. Klumpke's Paralysis.
24. Measles Vaccine.
25. Define Perinatal Mortality and Write three causes.
