

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**[MBBS 0324]****MARCH 2024****Sub. Code :6087****M.B.B.S. DEGREE EXAMINATION****(For the candidates admitted from the Academic Year 2019-2020)****THIRD PROFESSIONAL PART II - CBME****PAPER I – PAEDIATRICS****Q.P. Code: 526087****Time: 20 Minutes****Maximum : 20 Marks****Answer All Questions**

Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. Choice should be given in Capital Letters.

III. Multiple Choice Questions:**(20 x 1 = 20)**

1. Commonest type of seizure in newborn is
A) Clonic B) Tonic C) subtle D) Myoclonic
2. A 2 year old child presents with two weeks history of fever, vomiting and alteration of sensorium. CT scan of brain reveals basal exudates and hydrocephalus. The most likely etiological agent is
A) Mycobacterium tuberculosis B) Cryptococcus neoformans
C) Listeria monocytogens D) Streptococcus pneumonia
3. The term neonate measures a length of _____ at birth
A) 60 cms B) 65 cms C) 50 cms D) 40 cms
4. The hormone responsible for milk secretion in mother is
A) Oxytocin B) Estrogen C) Prolactin D) Progesterone
5. Bag and mask ventilation is contraindicated in
A) Cleft lip B) Diaphragmatic hernia
C) Choanal atresia D) Bronchogenic cyst
6. Most common cause of congenital adrenal hyperplasia is
A) 17 alpha hydroxylase deficiency B) 11 beta hydroxylase deficiency
C) 15 hydroxylase deficiency D) 21 hydroxylase deficiency
7. Plethoric lung field is seen in which CHD
A) Ebstein's anomaly B) Tricuspid atresia
C) Ventricular septal defect D) Aortic stenosis
8. Abnormal Prothrombin time (PT) with normal activated partial thromboplastin time suggests
A) Hemophilia A B) DIC C) Vitamin K deficiency D) Factor VII deficiency
9. Treatment options in Idiopathic thrombocytopenic purpura include all except
A) Intravenous immunoglobulin B) Fresh frozen plasma
C) Anti- D globulin D) Corticosteroids

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10. Hand and foot syndrome is seen in
A) Sick cell anemia B) G6PD deficiency
C) Hereditary spherocytosis D) Thalassemia
11. A child copies triangle at
A) 3 years B) 4 years C) 5 years D) 6 years
12. In girls, the earliest sign of puberty is
A) Appearance of pubic hair B) Menarche
C) Breast development D) Increase in uterus size
13. Treatment options for hyperkalemia include all except
A) Nebulized salbutamol B) Insulin
C) Ringer lactate D) IV calcium gluconate
14. As per WHO classification of xerophthalmia , corneal xerosis is
A) X1A B) X1B C) X2 D) X3A
15. The characteristic feature of cephalhematoma is
A) Lies in subcutaneous plane B) Does not cross suture line
C) Resolves within 2-3 days D) Maximum size at birth
16. Increased nuchal fold thickness is a feature of
A) Cri-du-chat syndrome B) Paul Bunnel syndrome
C) Down syndrome D) Ataxia telangiectasia
17. The classical triad of Pellagra include all except
A) Diarrhea B) Diabetes C) Dermatitis D) Dementia
18. Steeple sign in neck X-ray is seen in
A) Acute pharyngitis B) Acute laryngotracheobronchitis
C) Acute epiglottitis D) Acute retro pharyngeal abscess
19. Nephrotic range proteinuria is
A) 4 mg/m²/hr B) 40 mg/m²/hr C) 400 mg/m²/hr D) 4000 mg/m²/hr
20. Egg on side appearance in chest x-ray is seen with which cardiac condition
A) Tetralogy of Fallot (TOF)
B) Transposition of Great Arteries (TGA)
C) Total Anomalous Pulmonary Venous Connection (TAPVC)
D) Ventricular Septal Defect (VSD)

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