**سيرتونين – خامسة - 2022**

فيه أسئلة مكتوبة أكثر من مرة 😊

1. Congenital hypothyroidism except: Symptomatic at birth
2. Male with ambitious genitalia.: 3b hydroxysteroid dehydrogenase
3. Found in 21 hydroxylases def: 17 hydroxyprogesterone
4. Wrong matching: Methylphenidate ---- migraine
5. All the following can cause wheezing, except: hypocalcemia
6. case of epiglottitis what is next: Direct laryngoscopy
7. A case with Juvenile rheumatoid arthritis and + Factor what is next: Periodic slit lamp examination
8. All of the following can trigger asthma except: Gelatin\*
9. Wrong matching: Migraine without aura --- classic
10. Wrong about cystic fibrosis: Recurrent pneumonia in same side
11. Case of celiac d. Wrong about celiac disease: Type 2 FTT
12. Choose true: Anterior fontanelle close at 18 months
13. A case of child with vacuum delivery with head swelling not crossing the suture lines choose true: Subgaleal
14. Treatment for CKD: ACEI
15. Wrong matching: Anti resurgent formula for child with fever- Forceful vomiting
16. All of the following support GERD against GER except: Vomiting after each feed Wrong matching:
17. 2 years old child with head lag he has a history of transfusion when he is 3 days ago, he has, risk for: Choreoathetoid CP
18. Wrong about vaccine: OPV is killed
19. Wrong about vaccine 91 days - HEXA + Rota
20. Wrong about febrile seizure: Complex partial is risk of recurrence
21. All of the following leads to normocytic anemia except Malignant Infiltration of the bone marrow
22. Diamond black fan syndrome except: Normocytic anemia
23. Covid 9 vaccine choose wrong: Live attenuated - jonson and jonson
24. About acute ITP, the wrong answer: isolated splenomegaly
25. All the following are seen in acute rheumatic fever except: Erythema nodosum
26. A case with 113 Na level and seizure, type of fluid should be given: 3%
27. Child with severe dehydration, type of fluid: 20ml/kg bolus 0.9 NaCl
28. Neonatal meningitis choose the wrong: The most common cause is E.coli, Neisseria and listeria
29. Initial treatment of non-disseminated gonorrhea: حطيتهceftriaxone
30. Direct hyperbilirubinemia all except: Gilbert
31. سؤال عن RDS بده الخطأ : نعطي ANTIBIOTIC
32. Physiological jaundice one true: Less than 5 bilirubin in 1st 2—4 d
33. Wrong about TTN, diffuse infiltrate
34. hepatitis A, WRONG: High GGT
35. Scarlet vs Kawasaki, wrong statement: thrombocytosis only in scarlet
36. Hepatitis: ASL>ALT
37. Case of child with narrow colon and stool stucked in the ileum This child is at risk for? Infertility
38. All of the following is a known cause of peripheral precocious puberty except: Non treated hypothyroidism for female
39. In central precious puberty you will Find: Increased bone age, high LH and estrogen
40. Infants of mother have all except:
	1. Hypocalcemia
	2. Hypoglycemia
	3. Hypomagnesemia
	4. IUGR XXX
41. In tumor lysis there will be all of the following except:
	1. Hyperphosphatemia
	2. Hyperuricemia
	3. Hyperkalemia
	4. Hypernatremia XXX
	5. hypercalcemia
42. One of the following is wrong: Skin dimple is usually associated with meningomyelocele
43. Rickets Type 2, Choose wrong Low 1.25 D3
44. Hypertension in CKD is treated by ACEI
45. How to deal first with mineral disturbances is CKDs: Phosphate binder XXX
46. Congenital hypothyroidism chose wrong: Always associated with macrocephaly
47. About diamond black anemia Choose wrong: Increase in fetal Hb
48. Disseminated meningococci treated with Ceftriaxone
49. One of the following is not indication for biopsy in PSGN: return Of C3 level to normal after 8 weeks
50. A case of child with VACTREL association what is the initial test to exclude renal problem: Renal sonography
51. All the following increased risk of renal scaring except: Age from 5 to 10 years
52. About minimal change glomerulonephritis: choose wrong 80% with hematuria
53. About Dm (wrong answer) After 2 years prepubertal
54. About ASD, wrong answer: the most common type is ostium premium
55. wrong matching: Edward --- aplagia cutis
56. Case with low platelets, high PTT and PTT and low factor 8: This DIC
57. About IDA choose wrong answer-an increase in Hemoglobin will be seen after 3-4 months
58. All with poor prognosis except: Hypodiploidy
59. HOW to differentiate between croup and epiglottitis: By barky cough
60. Short case of patient with wheezing: what is the cause - RSV
61. A case of child with cough during night and early morning What is next step? Bronchodilator trial
62. Most common tumor in infants is neuroblastoma
63. male with ambiguous gentiles - 3-beta-hydroxysteroid dehydrogenase deficiency
64. TTN - one of the following is false:
	1. a. improved within 12-24 hours
	2. b. more incidence than RDS
	3. c. seen in CS baby
	4. d. pately infillente \*\*\*
	5. e. supportive treatment only
65. CF patient with Hb 8, pallor, lethargy, which vit deficiency? vit E
66. The best indicator for folic acid deficiency? RBC folate deficiency
67. Depressed mum suffer delivery with FTT baby the cause? low calories intake
68. 1 day baby with cyanosis, the most common cause? TGA
69. all true about MCD except
	1. a. 100% nephrotic
	2. b. 90% response to steroid
	3. c. 10% HTN
	4. d. 90% hematuria \*\*\*
70. vit D supplement 400IU
71. wrong about vaccination: diarrhea isn't controlled in Jordan
72. most common tumor in infancy? Neuroblastoma
73. normal bleeding time? hemophilia
74. wrong about congenital hypothyroidism? most babies are symptomatic
75. at 2 years of age? climb stair 2 feet step
76. not indication for biopsy in case of PSGN? C3 BACK to normal level after 3 months
77. good prognostic factor in ALL? initial WBC 50 000
78. not risk for scarring kidney? age from 5-10 y
79. antibiotics for non-disseminated gonococci? Erythromycin
80. Wrong about Diamond-Blackfan anemia (DBA)? Normocytic anemia
81. Prolonged PT, PTT, BT, low factor 8, PLT 50.000? DIC
82. Bone Mineral Disease first step in management? Phosphate Binders
83. All the following increase bleeding time except
	1. Glanzmann
	2. Uremia
	3. Aspirin
	4. Hemophilia B XXXX
84. Positive PDD without systemic manifestation, most relevant interpretation? TB
85. Wrong about Typhoid? Pandemic in developing countries.
86. Wrong? Edward: aplasia cutis congenita
87. Severe dehydration? 20ml/kg 0.9% NaCl
88. Wheezing, all correct except?

 a) Hypocalcemia b) bronchiolitis c) foreign body d) …

1. Wrong: subglottic stenosis: rapid shallow breathing, grunting, retraction
2. Direct hyperbilirubinemia at 10th day , except :
	1. Gilbert\*\*\*
	2. CF
	3. Galactosemia
	4. Neonatal hepatitis
	5. a-1 anti trypsin
3. physiological Jaundice?
	1. 16 mg/dl at 7th day
	2. hyperbilirubinemia at 12 hours
	3. increase less than 5 mg/dl per day at the 2nd - 4th day XXX
4. wrong about ASD : ostium primum most common
5. wrong statement : dimple always indicates spinal pathology
6. Apgar score :grimace, <60 bpm, flexion, irregular respiration , blue pale : 4