

E.O.P  
PEDIATRICS  
2008-2009



Group-C  
male

**1. patient with swelling, jaundice and pallor which kind of anemia he has?**

- normochromic normocytic anemia

**2. kernicterus where does it locate?**

- basal ganglia

**3..... i don't remember?**

- erb's pulsy

**4. one patient has nutritional rickets he is under breast feeding he is hypocalcemic and increase alkaline phosphatase enzyme which is the correct answer?**

- parathyroid hormone

**5. when does the infant duplicate his weight?**

- at 4 months

**6. baby with puffiness of the eye and lower limb edema and protein +4 and he has upper resp. tract inf before 2 weeks which is the most likely diagnosis?**

- nephrotic syndrome

**7. newborn with generalized hypotonia ?**

- spinal muscle atrophy

**8. one baby the h.c in 10th percentile and the length also in 10th percentile ?**

- he is normal

**9. case of febrile seizure which is not a typical feature of it?**

- neck rigidity

**10.leucocytosis is a diagnostic feature of what?**

- leukemia

**11.liver edge palpable in all except?**

- sickle cell anemia

**12.length in a baby how can increase in 1 year?**

- 25 cm

**13.choose the right answer?**

- split of 2nd heart sound in asd

**14.choose the right answer?**

- macrocytic anemia associate with folic acid

**15.kwashiorkor dis. ?**

- decrease the albumin serum

**16.immature milk compared with mature milk?**

- IGA is more in immature

**17.cow milk is more than human milk in?**

- vitamin k

**18. which one cause microcephaly:**

- Trisomy 21
- Rickets
- Osteogenesis empreficta

**19.physiological jaundice choose the right ?**

- it appears in the 2nd day

**20. diffuse wheezing with fine crepitation and hyper inflated lung?**

- bronchiolitis

**21. 6 months baby if cannot do which of the following it's a problem?**

- head lag

**22. baby can say baba and mama and waves byebye how old is he?**

- 10 months

**23. 1 month old baby, he has bleeding after circumcision and his old brother have the same condition . what is the problem?**

a. prolonged PT

b. prolonged PTT

c. Low platelets

**24. cause of conjugated hyperbilirubinemia?**

- biliary atresia

**25. one patient with stridor what is the cause of acute phase?**

- foreign body

**26. Down syndrome choose the right?**

- in 40% of cases associate with vsd

**27. which is autosomal recessive disease?**

- cystic fibrosis

**28. about bronchopneumonia ?**

- rsv is the most common cause of it

**29. which is not a feature of an innocent murmur?**

- positive thrill

**30.in asthma which is right?**

- increase pCO<sub>2</sub>

**31.early manifestaiton of newborn heart failure is ?**

- poor feeding

**32.baby he has diarrhea for 3 days what is a sign of dehydration ?**

- tachycardia

**33.eruption of a teeth one is right condition ?**

- rickets can cause it

**34.12 months baby what can he do ?**

- pincer grasp

**35.right about anterior fontanelle?**

- it has 2 sinuses cavernous and...

**36.one of these when u see in a newborn he is in a dangerous ?**

- **vaginal bleeding**
- enlargement of breast
- mongolian spot
- **purulent discharge**

**37. association findings:**

**ASD..... wide fixed S2**

**39. True statement regarding pneumonia in children is:**

- in newborn, the most common cause is Hib
- in infancy, the cause is usually viral , particularly RSV
- resp. rate is not a useful guide to the severity
- O<sub>2</sub> administration is not advisable
- admission is required in all children above 1 year

**40. palpable liver all except:**

- a. hypothyroidism
- b. 12 year age
- c. rickets
- d. hypotonia

**essays :**

1. case of meningitis ( the most likely diagnosis,,,give 2 signs ,, 1 investigation and what will u c ,, what is the most cause organism)

2. mch and mcv are low and rdw is normal(fel exam they give no. and they didn't say low or normal u have 2 know the normal ok.)  
interpret the data? hypochromic microcytic anemia  
give 2 differentials?  
2 investigations ?  
iron deficiency anemia \_\_\_\_ iron level  
thalassemia \_\_\_\_ ?

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