51. what is the most common organism causing epidural abscess ? a

a. staph aureus  
b. strep  
c. bacteriods  
d. H .influenza

52. what is the deformity seen in fixed adduction of hip ? a or c

a. apparent shortening  
b. apparent lenthening  
c. true shortening  
d. true lengthening

53. 10 year old boy presents with pain in the hip with flexion adduction problem , cause ? a

a. perthes  
b. transcervical fracture of neck  
c. TB hip  
d. Transient hip

54. Which is not secreted by stomach ? a

a. lipase  
b. pepsinogen  
c. HCl  
d. acid

55. which part of brain most often contused in RTA ? b

a. frontal  
b. parietal  
c. occipital  
d. temporal

56. which of the following is not a barrier method ? a

a. centchroman  
b. today  
c. barrier  
d.

57. which of the following associated with endometrial cancer ? a

a. enteropathica haemorrhagica  
b. dysgermignon  
c. fibroid
58. which is not true about CTEV ? d
   a. Equinus of talus
   b. varus of heel
   c. shortened tendo acchiles
   d. Triple arthrodesis is optimal treatment

59. Most common cause of fracture of neck of talus ? c ( due to forced dorsiflexion )
   a. fall from height
   b. plantar flexion
   c. dorsi flexion
   d. inversion

60. which is false about turners syndrome ? a
   a. Mental retardation
   b. digital deformities
   c. web neck
   d. short stature

61. false about klinefelters ? a
   a. most common syndrome of sex gene involvement
   b. most common cause of hypogonadic failure is males
   c. mental retardation common
   d. serum FSH levels are consistently high

62. Most common cause of perisent diarrhe in children ? a
   a. rota virus
   b. E coli

63. In which of the following conditions oxygen delivery is least to muscles ? c
   a. Person inhaling 100 percent oxygent at the top of mount everest
   b. Marathon runner at sea level
   c. person with carbon monoxide poisoning
   d. none of the above ( this option none of the above was also there )

64. Hb O2 dissociation curve to left by ? a
   a. increase pH
   b.
   c.
   d.
65. Blood flow to brain is not influenced by ? b
   a. paco2
   b. po2
   c. cerebral circulation
   d. systemic circulation

66. which of the following is least in proteing quality ? ?
   a. gelatin
   b. lactalbumin
   c.
   d. cashewnut protein

67. which of the following is K channelopathy ? a
   a. episodic ataxia 1
   b. familial hemiplegic migraine
   c. myotonia
   d. paramyotonia

68. which of the following is not true about berry aneurysms ? b
   a. rupture leading to SAH
   b. most common in post circulation
   c.

69. Un true about aneurysm in brain ? b >>> a
   a. SAH
   b. Intraventricular haemorrhage
   c. papilledema
   d. vasospasm

70. which is most commonly deficient in TPN ? a
   a. zinc
   b. chromium
   c.

71. what type of rbc seen in chronic renal failure ? c
   a. microcytic
   b. macrocytic
   c. normocytic
72. most common cause of thyrotoxicosis in childhood? c
   a. toxic nodular goitrite
   b. toxic adenoma
   c. graves
   d. thyrotoxicosis factitia

73. Least plasma half-life? norepinephrine c
   a. dehydroepiandrosterone
   b. aldosterone
   c. nor epinephrine
   d.

74. Associated with conns syndrome? a
   a. low plasma renin
   b.
   c.
   d.

75. Not associated with barterrs syndrome? c
   a. hypokalemia
   b. recurrent weakness
   c. hypertension
   d.

76. Most common presentation in endemic goitre? c
   a. hypothyroidism
   b. adenoma
   c. diffuse goitre

77. Which of the following is not malignant? a
   a. adenolymphoma
   b. adenoid cystic carcinoma
   c. acinic cell
   d.

78. Which of the following is associated with destruction of valves? a
   a. acute infective endocarditis
   b. libman sach
   c. rheumatic
79. which of the following is not the cause of Myocardial infarction? don't know
   a. coxsackie B
   b. lead poisoning
   c. 
   d. 

80. Which of the following is dimorphic fungi? a
   a. sporothrix schenki
   b. cryptococcus

81. What is the size of particle is rapid sand filter? c (answer is 0.4 to 0.7 mm)
   a. 0.1 mm
   b. 0.2
   c. 0.5
   d. 0.8

82. What is diagnosed by xenodiagnosis? a
   a. chagas
   b. malaria
   c. kala azar

83. Whip test is used for? c
   a. candida
   b. gardenella
   c. trichomonas

84. No need to treat partner in? d
   a. trichomonas
   b. gardenella
   c. herpex genitalis
   d. candida

85. Most common cause of primary adrenal insufficiency in India? b
   a. autoimmune
   b. TB

86. Which is false about cryptogenic TB? a
   a. age < 40 years
b. weight loss  
  b. defined diagnosis by liver and bone marrow biopsy  
  d. anorexia

87. which is not associated with ANCA ?  
c  
  a. PAN  
  b. wegener's  
  c. HSP  
  d. Microscopic polyangiitis

88. most common employed sterilisation technique ?  
a  
  a. pomeroy's

89. Pill given in lactation ?  
a  
  a. minipill  
  b. combined pill

90. chorangioma of placenta associated with ?  
b  
  a. oligo hydramnios  
  b. polyhydramnios  
  c.  
  d.

91. drug of choice in eclampsia ?  
a  
  a. magnesium sulphate  
  b.

92. ligament used to maintain anteversion ?  
b  
  a. triangular ligament  
  b. uterosacral  
  c. broad

93. which is not germ cell tumour ?  
b  
  a. dysgerminoma  
  b. brenner  
  c.
94. most common type of choledochal cyst? a
   a. type 1
   b. type 2
   c. type 3
   d. type 6

95. acquiring culture in society called? b
   a. socialisation
   b. accultaration

96. Not used in epidemic? a
   a. Increasing demands for resources

97. what is not true about cross sectional study? b
   a. also called prevalence study
   b. tells etiology
   c. shows pattern of disease
   d. tells prevalence

99. strain used for measles? a
   a. edmonston
   b. ra 27/3
   c. 17 d

100. which is not true about cephalohaematoma? a
    a. not limited by sutures
    b. swelling subsides in 3 months
    c. caused by periosteal injury of skull
    d.
101. most common causes of perinatal mortality? c

a. birth injury
b. intra uterine infection
c. birth asphyxia

102. not seen in small for date babies? a

a. hypoglycemia
b. polycythemia
c. intracranial bleed

103. difference of LCIS from invasive carcinoma? d

a. age > 40 years
b. incidental detected
c. bilateral
d. histology similar to invasive

104. which is not having underlying malignancy? a

a. paget disease of bone
b. paget disease of nipple
c. paget disease of vulva
d. paget disease of anal region

105. which is not true about PBC? a

a. no increase in risk of hepatocellular carcinoma

106. string sign of kantor seen in? a

a. chrons
b. ulcerative colitis
c.
d.

107. claw sign seen in? a

a. intusseption
b. volvulus
c.
d.
108 treatment of hydatid cyst?

a. excision of cyst
b. percutaneous drainage
c. conservative management

109. Most common site of intra-peritoneal abscess?

a. morrison
b. omental bursa
c. pelvic
d. left subhepatic

110. Complete Rx of intussception indicates?

a. free passage of barium in the small intestine
b. passage of faces and flatus along with barium
c. improvement of clinical condition

111. Which is false about hydrocele?

a. almost always fluid is transudate
b. get above the swelling
c. testis is palpated separate from swelling
d. obscures inguinal hernia

112. Functional brace not used in?

a. fracture neck of femur
b. fracture shaft of femur
c. fracture shaft of tibia
d. fracture shaft of humerus

113. Which of the following is incorrect about scaphoid?

a. most common carpal bone injured
b. non union is complication
c. avascular necrosis of distal part is there
d. x rays to be taken successively after 2 weeks

114. What is true about dequervan tenovaginitis?

a. involvement of extensor pollicis brevis and abductor pollicis longus
115. what is incorrect about supra condylar fracture of humerus ? c
   a. extension type is common
   b. radial nerve is injured
   c. cubitus valgus is most common complication
   d. 

116. Mechanism of action of mini pill ? a
   a. rendering cervical mucus thick
   b. inhibiting ovulation

117. Incorrect about internal os of cervix ? b
   a. hegar dilators used
   b. most common cause of first trimester abortion

118. latent period in primigravida is ? b
   a. 2 hours
   b. 6 to 8 hours
   c. 10 to 12 hours
   d. 14 to 16 hours

119. most reversible method of sterilisation ? c
   a. mini lap
   b. pomeroy's
   c. laparoscopic sterilisation
   d. hysteroscopic sterilisation

120 Maltese cross in RBC seen in ? a
   a. babesia
   b. Entamoeba

121. which is incorrect about cystic hygroma ? b
   a. brilliantly translucent
   b. radiotherapy
   c. sclerotherapy with bleomycin
   d. sclerotherapy with actinomycin
122. which of the following is not the cause of macrocytic anaemia ? b

a. orotic aciduria
b. abetalipoproteinemia
c. Lesh nyhan
d. transcobalamine deficiency

123. Not the cause of neonatal seizures ? b

a. pyridoxine deficiency
b. hypokalemia
c.
d.

124. Anti Avidin is ? a

a. biotin
b. thiamine
c.
d.

125. which is incorrect about Burkitts lymphoma ? b

a. High mitotic activity
b. HIgh Apoptotic cell death
c. small nuclei proliferation
d.

126. Serious complication of bacterimic shock ? a

a. causes shock lung
b. decrease peripheral resistance
c. increase cardiac output
d. decrease cardiac output

127. Calcium channel blocker showing affinity to cerebral vessels ? a

a. nimodipine

128. chromosome associated with familial polyposis colon ? a

a. chromosome 5
b. chromosome 6
c. chromosome 11  
d. chromosome 13

129. which of the following is the cause of break of glomerular basement membrane sometimes and sub epithelial deposits in electron microscopy? c ( rapidly progressive is the answer )

a. membranous  
b. focal glomerular sclerosis  
c. rapidly progressive  
d. minimal change

130. which of the following is not the branch of maxillary branch of internal carotid artery? d  
a. inferior alveolar  
b. middle meningeal  
c. anterior tympanic  
d. posterior tympanic

131. which of the following is untrue about calcium homeostasis in chronic renal failure? b  
a. secondary hyperparathyroidism  
b. primary hyperparathyroidism  
c. multiple myeloma

132. what is column of bertini in kidney? b  
a. renal tumour.  
b. anatomical description given ( tongue shape extension )

133. Skeletal muscle most sensitive to tubocurarine? b  
a. diaphragm  
b. Extra ocular  
c. muscles of jaw

134. which is not true about VVF? amenorrhea seen in vvf b  
a. amenorrhea  
b. Hydronephrosis

135. which of the following leads to cyclical haematuria? a
a. vesico uterine fistula

136. which is correct about this? c

a. Sperm production is cyclical
b. Continous Gnrh secretion is essential
c. sertoli cells are important for mitotic and meiotic activity
d. secretion of testosterone from leydig cells depends upon FSH

137. What is the stage of ovarian cancer with b/l with capsule intact, no ascites? b

a. IA
b. IB
c. IC
d. II

138. what is epicolic node? b

a. node draining colon
b. adjacent to aorta

139. A boy draws triangle but not diamond shape age is? c

a. 3 years
b. 4 years
c. 5 years
d. 6 years

140. which of the following is not included in Human developmental index? a

a. Infant mortality rate
b. percapita income
c. life expectancy at birth
d. Education

141. Most common presentation of Meckels diverticulum? a

a. Lower GI bleeding

142. Bulging fissure in lung is due to infection? b (Klebsiella)

a. Mycoplasma
b. Klebsiella

143. which deficiency is seen in alcoholic with dementia ? a
a. Thiamine

144. Which microorganism is responsible for classical presentation of hydrocephalus, chorio retinitis, intracerebral calcification ? a
a. Toxoplasmosis
b. Rubella

145. Which defect is not detected by amniocentesis ? b
a. cystic fibrosis
b. phenyl ketonuria
c. downs syndrome

146. what is the drug of choice of antiepilepsy in porphyria ? d ( as comment received )
    a. phenytoin
    b. phenobarbitone
    c. valproate
    d. Clonazepam

147. which type of porphyria is transmitted as Autosomal recessive ? c
a. AIP
b. PCT
c. congenital erythropoietic
d. variegate

148. what is aseptic autolysis called ? a
a. maceration
b. adipocere
c. mummification

149. what is the mechanism of abruption of svt by carotid massage ? b
a. decrease sympathetic discharge
b. increase parasympathetic discharge to SA node
c. increase parasympathetic discharge to conducting system from SA to AV node
d. ventricular depolarisation
150. which of the following cast has no significance ? a
   a. Hyaline cast

151. what is the range of proteinuria is microalbuminuria ? a
   a. 30 to 300mg / d

152. which semicircular canal is stimulated with cold water ? a
   a. lateral scc
   b. posterior scc
   c. anterior scc
   d.

153. which of the following is associated with renal stones ? b
   a. tiagabine
   b. zonasimide
   c.
   d.

154. In which of the following conditions acetazolamide is not used ? b
   a. epilepsy
   b. cirrhosis

155. Which of the following is not the presentation of Extrinsic allergic alveolitis ? a
   a. Bronchial asthma and wheeze
   b. B/l reticulo nodular shadows

156. Band shaped keratopathy seen in ? a
   a. JRA

157. Which of the following is incorrect about dubin johnson syndrome ? a
   a. alkaline phosphatase is elevated

158. Systolic murmur in TOF is due to ? b
   a. VSD
159. Which glycogen storage disease doesn't affect muscles? a

a. type 1
b. type 2
c. type 3
d. type 4

160. Cholestasis is due to all except? c

a. obesity
b. excessive haemolysis
c. high protein diet
d. pregnancy

161. Which is the characteristic lesion of pregnancy? d

a. vitiligo
b. pemphigus
c. tinea
d. chloasma

162. A person recently exposed to sex presents with painless granulomatous ulcer with everted edges? a

a. primary chancre
b. chancroid
c. LGV
d. Donovanosis

163. Which type of clostridium tetani has no flagella? a (not sure)

a. type 1
b. type 2
c. type 4
d. type 3

164. Specific congenital abnormality associated with DM? a

a. caudal regression syndrome
b. VSD
165. Fibrates acts by reducing? b (VLDL according to K.D.Tripathi)
   a. chylomicrons
   b. VLDL
   c. LDL
   d. HDL

166. Shortest acting benzodiazipine? a
   a. midazolam
   b. lorazepam

167. Severity of Aortic stenosis is determined by? a
   a. Late ejection systolic murmur
   b.
   c.
   d.

168. mRNA codes for? a
   a. poly A
   b. poly U
   c. poly C
   d. poly G

169. Which of the following has propensity to metastasize through lymph nodes? a
   a. alveolar rhabdomyosarcoma
   b. osteosarcoma

170. Which of the following is not a poor prognosis factor in malnutrition? a
   a. dermatosis
   b. hepatomegaly
   c.
   d.

171. Extended ESI benefit are all except? d
   a. newspaper establishments
   b. non power 18 employees
   c. non power less than 18 employees
d. small power 10 to 18 employees

172. which of the following is not seen due to multiple myeloma ? b
   a. amyloidosis
   b. proximal tube defect
   c. light chains

173. treatment of vault prolapse ? a
   a. sacral colpoplexy

174. Not a contraindication for external cephalic version ? a
   a. breech presentation

175. Not a leading cause of DIC in pregnancy ? c
   a. eclampsia
   b. abruptio placenta
   c. Heart disease

176. Engaging diameter in brow presentation ? a
   a. mentovertical

177 A blunt trauma to chest with Bp 80/50 pulse rate 100 /mt with jugular vein distention ? a
   a. cardiac tamponade
   b. pneumothorax

178. which of the following doesn't change pH of stomach ? a
   a. sucralfate
   b. H2 blocker
   c. omeprazole

179. Toxicity associated with haemodialysis ? a
   a. Aluminium
   b. magnesium

180. what is rider walker coefficent ? a
   a. Efficacy in comparision to phenol

181. which of the following doesn't cause diarrhoea ? b
   a. diabetes
   b. hypercalcemia

182. which is not true about otosclerosis ? b
   a. conductive deafness
   b. non progressive deafness
   c. autosomal dominant
   d. flouride is therapeutic

183. which of the following is not associated with fulminant hepatic failure ?
   a. herpes simplex
   b. paramyxovirus
   c. infectious mononucleosis
184. Oral hairy leukoplakia caused by?
a. Epstein Barr virus

185. Contact period of chlorination?
a. 1 hour
b. 30 minutes
c. 1 1/2 hour
d. 2 hours

186. Which of the following is not associated with vibrio cholera?
a. Haemolytic uraemic syndrome

187. Which of the following is not absorbable suture?
da. catgut
b. polyamide
c. polygalactyl
d. polyester

188. Prognosis of breast carcinoma is best determined by?
b. oestrogen/progesterone receptors
b. Axillary lymph node status

189. Sudden painless vision loss in a patient with myopia?
a. Retinal detachment
b. Central retinal artery occlusion

190. Most common site of tuberculosis of genital tract?
c. fallopian tube

191. Which of the following conditions disappear spontaneously in first year of life?
da. port wine stain
b. capillary haemangioma
c. cavernous haemangioma
d. strawberry haemangioma

192. Which of the following is true about prostate cancer screening?
a. Digital screening along with PSA is additive

193. Which of the following is associated with normal anion gap metabolic acidosis?
a. cholera
b. Diabetic keto acidosis
c. starvation
d. vomiting

194. Gynaecomastia not seen in?
a. Myxedema
b. Thyrotoxicosis

195. Discordant twin complication in multiple pregnancy is due to?
a. Twin Twin transfusion syndrome

196. Distressing Complication after modified radical mastectomy? a
   a. lymphedema
   b. axillary vein thrombosis
   c. seroma

197. Hyperosmolar agents in glaucoma acts by? a
   a. Increasing aqueous outflow

198. Most common cause of death due to burns in early period is? b
   a. sepsis
   b. Hypovolemic shock

199. Initial management of dacrocystitis is? c
   a. syringing
   b. topical antibiotics
   c. massaging

200. Which of the following is not a anthropozoonosis? c
   a. Rabies
   b. plague
   c. dracunculosis