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 lenghthening

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. dysgermniona
- c. fibroid



d.

- 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 diarrhae 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.
- d.

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
- o. chronnum
- c.
- d.

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 goiture

b. toxic adenoma

c. graves

d. thryotoxicosis factitia

73. Least plasma halflife ? ? norepinephrine c

a. dehydroepiandrostendioneb. aldosteronec. nor epinephrined.

- 74. Assocatied with conns syndrome ? aa. low plasma reninb.c.
- d.

75 not associated with barterrs syndrome ? c

a. hypokalemiab. recurrent weaknessc. hypertensiond.

76. most common presentation in endemic goitre ? c

a. hypothryoidism

b. adenoma

c. diffuse goitre

77. which of the following is not malignant ? a

- a. adenolymphomab. 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 poisoining

c. d.

80 which of the following is dimorphic fungi? a

a. sporothtrix schenki

b. cryptococcus

81. what is the size of particle is rapid sand filter ? c (answer is 0.4 to 0.7 mm)

a. o.1 mm b. 0.2

c. 0.5 d. 0.8

a. 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 crytpogenic TB ? a a. age < 40 years



b. weight loss

- b. definited diagnosis by liver and bonemarrow biopsy
- d. anorexia

87. which is not associated with ANCA ? c

- a. PAN
- b. wegeners
- c. HSP
- d. Microscopic polyangitis

88. most common employed sterisation technique ? a

a. pomeroys

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

с.



d.

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 prevalance study
- b. tells etiology
- c. shows pattern of disease
- d. tells prevalance

[snip]. what is not true about point source epidemic ? a

a. plateau phase

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 suturesb. swelling subsides in 3 monthsc. caused by periosteal injury of skulld.



101. most common causes of perinatal mortality ? c

a. birth injuryb. intra uterine infectionc. birth asphyxia

102. not seen in small for date babies ? a

a. hypoglycemia

b. polycythemia

c. intracranial bleed

103. diffence 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

с.

d.



108 treament of hydatid cyst ? b

- a. excision of cyst
- b. percutanoeous drainage
- c. conservative managment

109. Most common site of intra peritoneal abscess ? c

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

110. Complete Rx of intussception indicates ? b

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

111. which is false about hydrocele ? c (surgical Das mentions as a rule testis cannot be felt sepearately as the fluid of hydrocele sorrounds the body of the testis on page 314 in short cases of DAS surgery)

- 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

- 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? c

- 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

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. pomeroys
- 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 activityb. HIgh Apoptotic cell deathc. small nuclei proliferationd.

126. Serious complication of bacterimic shock ? a

a. causes shock lungb. 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 homeostastis in chronic renal failure ? $\ensuremath{\mathsf{b}}$

- a. secondary hyperparathryoidism
- 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 ? ba. cystic fibrosisb. phenyl ketonuriac. 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 sccb. posterior sccc. anterior sccd.

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. epilepsyb. 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



b. pulm stenosis

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 \underline{DM} ? a

a. caudal regression syndrome b. VSD



165. Fibrates acts by reducing ? b (VLDL according to K.D.Tripati)

a. chylomicrons

b. VLDL

c. LDL

d. HDL

166. shortest acting benzodiazipine ? aa. midazolamb. lorazepam

167. Severity of Aortic stenosis is determined by ? a

a. Late ejection systolic murmurb.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 poor prognosis factor in malnutrition ? a

a. dermatosis b. hepatomegaly c.

d.

171. Extended ESI benefit are all except ? d

a. news paper 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 mutiple myeloma ? b

- a. amyloidosis
- b. pxoximal 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 follwoing 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 a. Ebstein barr virus

- 185. Contact period of chlorination ? a
- 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 a. Haemolytic uraemic syndrome

187 which of the following is not absorbable suture ? d

- a. catgut
- b. polyamide
- c. polygalactyl
- d. polyester

188. Prognosis of breast carcinoma is best determined by ? b

- a. oestrogen/progesterone receptors
- b. Axillary lymph node status

189. Sudden painless vision loss in a patient with myopia ? a

- a. Retinal detachment
- b. Central retinal artery occlusion

190. Most common site of Tuberculosis of genital tract ? c

- a. endometrium
- b. ovary
- c. fallopian tube

191. Which of the following conditions disappear spontaneously in first year of life ? $\ensuremath{\mathsf{d}}$

- a. port wine stain
- b. capillary haemangioma
- c. cavernous haemangioma
- d. strawberry haemangioma

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

193. Which of the following is associated with Normal anion gap metabolic acidosis ? $\ensuremath{\mathsf{a}}$

- a. cholera
- b. Diabetic keto acidosis
- c. starvation
- d. vomitting

194. Gynaecomastia not seen in ?a

- a. Myxedema
- b. Thyrotoxicosis

195. Discordant twin complication in multiple pregancy 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

