

1. Right gastric artery is originate from..... hepatic artery
2. Metformin --> doesn't cause hypoglycemia
3. Anti-aging --> Vitamin E
4. Cervical enlargement --> C5-T1
5. Ranitidine preceded over cimetidine--> less CNS toxic
6. Twice dialysis per week. Factor for transplant indication--> creatinine clearance
7. Female with primary amenorrhea, imperforate hymen, absent uterus and ovaries--> Turner syndrome
8. ECG --> partially depolarized
9. Young girl wbc 20000. 80% atypical lymphocytes
10. Pericytes--> small vessels
11. Digitalis--> intracellular CA inc
12. Acetylcholine--> stored in presynaptic vesicles

13. Lymphatic in tissue. Inoculated staph aureus.
Next 24 hours—> Antigen presentation
14. Surfactant deficiency—> patchy atelectasis
15. Surfactant produce—> pneumocytes
16. Hep B transmission --> HBeAg+ and Anti
HBeAg negative
17. Between individual muscle fiber -> endomysium
18. CVP line 10 days ...—> vancomycin
19. Paristalis --> food in lumen
20. Cervical sympathetic chain damage—> miosis of
affected side
21. Most common acquired --> AT III def
22. Spinal nerves are called mix because—>motor
and sensory
23. Passive transport carrier mediated—> facilitated
transport
24. Most important buffer in plasma—> HCO₃

25. Percentage of blood ejected from ESV--> ejection fraction
26. Ileum removal. Vitamin necessary --> vitamin B12
27. Kidney--> encloses in fascism sheath with their adrenal glands
28. Muscarinic agonist--> dec HR
29. Decrease lymphatic flow--> increase oncotic pressure in capillary
30. Maximum aortic pressure --> slow ejection
31. P wave coincides with --> A-C wave in JVP curve
32. Unable to extend and lateral rotate--> gluteus maximus
33. Asthmatic. Analgesic--> ketoralac
34. Messeteric fascia--> deep cervical fascia
35. Bitemporal hemianiopnia--> pituatory
36. Myasthenia gravis--> type 2

37. Hematuria etc C1q antibody—> pericarditis
38. Phospholipid—> polar non polar
39. Accident ta ya kch asa Chemical stimuli—> initial vasoconstriction
40. Tricuspid area murmur, gingival and mucosal lesions—> viridean
41. 2cm below and lateral to pubic tubercle injure—> obturator nerve
42. Pain of right leg relieved with anterolateral cordotomy—> right lateral spinothalamic
43. Aspiration. After 10 days. Cough fever 4cm mass with airfluid levels—> staph aureus
44. Y ganglion cells of retina—> lamina 1-2 ya kuch asa ta of lateral geniculate body
45. Aspiration in supine position. Peas etc ta in—> right apical Lower lobe
46. Stomach emptying increased by—> gastrin

47. CSF into subarachnoid space--> medial foramen in 4th ventricle

48. Homocystein in blood in increased--> B6

49. Posterior cranial fossa--> basillar artery in front of pons

50. Root value of phrenic--> C4

51. Transfusion to child. After some days rash diarrhea fever-->CMV

52. Hypotonic fluid --> corticle collecting tubules

53. Second part of deudenum--> anteriorly crossed by portal

54. Cushing reflex--> increased intracranial pressure

55. Crescent formed by--> endothelium plus mesangial

56. Shock. Cool clamy periphery --> cutaneous vasoconstriction

57. 10 year HRT. sister died of breast CA. Risk of --> breast CA

58. Window k through koi jana chahta ta lekin us ne apna anterior aspect of wrist deeply cut kr lia through glass. Now cannot flex MCP joint--> flexor digitorum superficialis
59. Thalesemia —> ineffective erythropoesis
60. Chronic intractable pain --> pscho and cognitive therapy with treatment of underlying cause
61. Deep static touch and vibration lost. Deep fascia layes mai encapsulated receptor --> merkel
62. Face sensation —> 5,7,9,10
63. Pernicious anemia commonly--> autoimmune gastritis
64. Blood group antigens--> mandellian inheritance
65. RBC stage--> proerythroblast
66. Anemia ta etc important point was Nucleur remnant on peripheral smear in RBC—> sideroblastic

67. 40 years. Diabetic. Problem in bed with wife—
—> common in DM
68. All sensory pathways wala kuch ta—> Dorsal column , trigeminothalamic,
69. Soft tissue tumor—> increased vascularity
70. Prostaglandin E2 F2 D2—> vasodilation
71. Primordial germ cell pe kuch hota hai—> G
72. G1 phase mai mutant gene jis ka product absent hai—> p53
73. Tumor suppressor gene—> p53
74. Sodium water reabsorption —> aldosterone
75. Clamydia —> lymphogranulam venerium
76. Gonorrhoea + clamydia treatment—> ofloxacin
77. Pt on Att. Decreased peripheral vision —> ethambutol
78. Warfarin INR controlled. After chest infection drug given INR 5—> amoxicillin or augmentin

79. Difference btw Cortisol and growth hormone—
>increased during stress surgery
80. Sutured wound. 1 week wound continues to
repair. What will aid in repair and not delay healing
—> suture
81. Submandibular surgery—> marginal branch of
facial injures
82. IgE—> basophils
83. Muscle—> distal insertion fix
84. Increased elastase —> nicotine
85. ERV calculate karna ta—> 1.5L
86. Diurnal Regulation of melatonin and other —>
suprachiasmatic
87. P wave and QRS doesn't match ya kuch.
Complete heart block ka stem ta
88. 25 HR and—> AV node
89. Slowest conduction speed—> AV node
90. Pleural plaque —> asbestos

91. Most reactive—> superoxide
92. Follicle ruptures etc. bleeds small vessel into follicle cavity—> corpus hemorrhagicus
93. Type 2 diabetes bone pain—> hyperparathyroidism
94. Increased thirst—> AT 2
95. Coughing sneezing waghaira buldging aur precious trauma above Clavicle --> suprapleural membrane
96. Internal carotid artery at origin to external carotid--> lateral
97. TB —> caseating granuloma
98. Final motor pathway —> descending fibers of spinal corticospinal tract
99. C7 pe ganglion—> cervicosympathetic
100. RBC cytoskeleton —> spectrin
101. Chondrocytes to osteocytes—> thyrotropin
102. Cytokeratin—> intermediate fillament

103. Air embolism—> 100cc
104. Decreased oxygen tension --> decreased atmospheric oxygen
105. Reticular fibers—> tonsil
106. Vitamin B12 def--> diphylobothrium Latium
107. Grading --> differentiation
108. HIV most common--> herpes simplex
109. Lipofuscin—>autophagocytosis or coagulative necrosis
110. Absent bicep reflex--> C5-C6
111. Aik aur b C5-C6 ka ta
112. Adrenalectomy right--> IVC
113. Muscle spindle --> lengthening and shortening
114. Variance --> square root of SD
115. SD —> square of variance
116. General visceral afferent—> viscera to CNS
117. Perforated peptic ulcer--> gastroduodenal artery
118. Fibrin is stabilized by

119. Smoker FEV1/FVC <70. —> COPD
120. Multiple plaque lesion at shins and oral mucosa—> CMV
121. Most important reflex in defecation —> rectoanal reflex
122. Lymph vessels involvement —> cystic hygroma
123. Visible peristalsis—> pyloric stenosis
124. Decrease unloading of oxygen—> increase PH
125. Nasopharyngeal carcinoma—> EBV
126. Dicrotic notch coincide with—> closure of aortic valve
127. Halothane anesthesia. CVS unstable after induction. Temp 106. Respiration 32—> IL1 release
128. Left atrium develop from
129. Bleeding. When stand increase heart rate—> decreased venous return
130. Water intoxication—> slow pulse
131. Cardiac plateau by influx —> Ca influx

- 132. Endotoxin—> complement activation
- 133. Pulmonary edema --> loop diuretics
- 134. Malignant tumor—> increased N/C ratio
- 135. HIV follow up—> CD4 helper T cells
- 136. Middle thyroid vein drain into—> internal jugular vein
- 137. Sympathetic cholinergic
- 138. At end of pregnancy Uterus most sensitive to —> oxytocin
- 139. Chronic respiratory acidosis what will return to closest to normal
- 140. Middle ear gas concentration—>
- 141. Anisopoikilocytosis. Loss of polarity —> dysplasia
- 142. Chemotherapy. Size of tumor reduces over weeks—> apoptosis
- 143. True about middle cerebral artery—> olfactory cortex

144. Transient bilirubin elevation—> Gilbert
145. Pyogenic peritonitis—> bacteriods
146. Systemic mural thrombi—> left ventricle
147. AIDS meningitis—> cryptococcus
148. Melatonin agonist for sleep—>Ramelteon
149. Diazepam and chlorpromazine—> sedation
150. Hormone produced by kidney —> erythropoetin
151. ANP—> vasodilation if afferent arteriol
152. 3 bronchopulmonary segments—> Right upper lobe
153. Hormone elevated in fetus and tumor marker in adults—> CEA
154. Hippocampus—> memory
155. Blood supply of epicardium —> coronary arteries
156. Heart blood supply—>2 coronary, septal interventricular

157. Heavy object in hand, thumb sensory loss, deltoid weak etc —> upper brachial plexus damage
158. Pneumotaxic center in pons—> inspiration
159. Scurvy—> hemopericarditis
160. Hemophilia—> tissue bleeding
161. Aik vWF deficiency ka ta
162. Phrenic nerve —> with pericardiophrenic artery
163. Lung carcinoma.....—> SIADH
164. Aortic renal and renal pelvic splanchnic nerve—
> T10-T12
165. Active hormone—> free thyroid
166. Diabetic patient was given drug. Unconscious
ta. Etc. —> propranolol
167. Aik impaired glucose tolerance test ka ta
168. Autosomal dominant ka aik ta
169. Hashimoto thyroiditis—> antithyroglobulin
antibodies
170. Decrease antigen antibody reaction—> Cortisol

171. Fibrovascular tissue link with layers of mesothelium—> omentum or lung
172. Heart blood supply depends on—> increased oxygen requirement
173. Aldosterone—> nucleus pe act
174. PPH k baad adrenal atrophy—> adrenal cortex
175. Gardner—> aspergeloma
176. Koi pulp of tooth infected ka ta
177. Proton pump inhibitor—> omeprazole
178. Pregnancy wala anemia—> physiological
179. Gastric Emptying—> gastrin
- 180. Dorsiflexed and everted foot—> tibial nerve