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AIIMS, PATNA 2020

- The apex of the heart is formed mostly by the:**
 - Left ventricle
 - Right atrium
 - Left atrium
 - Central ventricle
- Which of the following is the largest cranial nerve?**
 - Cranial VI
 - Cranial nerve X
 - Cranial nerve VII
 - Cranial nerve V (trigeminal)
- Tarsals of the ankles are examples of which type of bone?**
 - Short bones
 - Sesamoid bones
 - Long bones
 - Pneumatic bones
- How many bones are there in the lower extremities in a normal adult?**
 - 58
 - 62
 - 64
 - 60
- What is the approximate maximum air volume in the lung for normal healthy adult?**
 - 2400 mL
 - 3000mL
 - 300mL
 - 6000mL
- Carpometacarpal joint is an example of which of the following types of joints?**
 - Hinge
 - Ball and socket
 - Pivot
 - Saddle
- Which of the following layers of the adrenal gland secretes glucocorticoids?**
 - Adrenal medulla
 - Zona glomerulosa
 - Zona reticulate
 - Zona fasciculate
- Which of the following is an example of ball-and socket joints?**
 - Skull joint
 - Thumb joint
 - Hip joint
 - Elbow joint
- What is the synonym of clotting factor II?**
 - Christmas factor
 - Fibrinogen
 - Calcium
 - Prothrombin
- Which of the following quadriceps femoris muscles help in flexion of the thing?**
 - Rectus femoris
 - Vastus medialis
 - Vastus intermedius
 - Vastus lateralis
- Which of the following parts of the brain controls body temperature?**
 - Hypothalamus
 - Hippocampus
 - Pons
 - Amygdale
- How many cervical nerves are there in the spinal cord?**
 - 5
 - 9
 - 8
 - 12
- The elbow is an example of _____ joint.**
 - Hinge
 - Pivot
 - Condyloid
 - Planar

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14. The expanded ends of a long bone are called:
- A. Tubercle
 - B. Epicondyle
 - C. Diaphysis
 - D. Epiphyses
15. The posterior pituitary consists mainly of ____.
- A. Beta cells
 - B. C cells
 - C. T cells
 - D. Neuronal projections
16. Which of the following hormones is NOT secreted from the anterior pituitary?
- A. Adrenocorticotropin
 - B. Prolactin
 - C. Human growth hormone
 - D. Oxytocin
17. A _____ is a cell that manufactures and store the protein keratin.
- A. Keraticellyte
 - B. Keracyte
 - C. Keratinocyte
 - D. Keratinolyte
18. Which of the following is an example of synarthrosis joint?
- A. Fibrous joints of the skull sutures
 - B. Wrist joints
 - C. Hip joints
 - D. Elbow joint
19. Which of the following hormones inhibits release of growth hormone?
- A. Dopamine
 - B. Somatotropin
 - C. Somatostatin
 - D. Thyrotropin inhibiting hormone
20. Oxytocin is mainly involved in which of the following functions?
- A. Motor skills
 - B. Childbirth and lactation
 - C. Growth and mental ability
 - D. Regulation of blood pressure
21. Which of the following is NOT related to MMR vaccine?
- A. Rubella
 - B. Measles
 - C. Rickets
 - D. Mumps
22. Who among the following devised the autoclave used for sterilization?
- A. Charles chamberland
 - B. Robert Koch
 - C. Edward Jenner
 - D. Antonie van Leeuwenhoek
23. Widal, a serological test, is used to detect the presence of which of the following pathogenic microorganisms?
- A. E. coli
 - B. Mycobacterium tuberculosis
 - C. Haemophilus influenza
 - D. Salmonella typhi
24. The causative agent of Lyme disease is:
- A. Rickettsia prowazekii
 - B. Alphavirus
 - C. Borrelia burgdorferi
 - D. Trypanosoma brucei gambiense
25. Which of the following microorganisms causes gonorrhoea?
- A. Stylus gonorrhoeae
 - B. Streptococcus pneumonia
 - C. Stereotyist gonorrhoeae
 - D. Neisseria gonorrhoeae
26. What is the optimum temperature in an autoclave to achieve sterility?
- A. 121°C for 30 minutes
 - B. 60°C for 30 minutes
 - C. 34°C for 30 minutes
 - D. 27°C for 20 minutes
27. Which of the following involves the introduction of antibodies into the

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body from an animal or person already

immune to the disease?

- A. Active immunity
- B. Artificially acquired passive immunity
- C. Naturally acquired passive immunity
- D. Innate immunity

28. Type I hypersensitivity is mediated by:

- A. IgG
- B. IgE
- C. IgM
- D. IgA

29. Rod-shaped bacteria are called:

- A. Cocci
- B. Clusters
- C. Bacillus
- D. Spirochetes

30. Which of the following is true about IgM?

- A. It is not produced by vertebrates
- B. It forms the initial immune response
- C. It is not an isotypes of antibody
- D. It is the smallest antibody

31. As per 2011 census survey, _____ percent of the population of India suffer from disability (in the identified 8 categories).

- A. 2.21
- B. 1.2
- C. 2.5
- D. 3.1

32. Who is considered as the father of sociology?

- A. Auguste Comte
- B. Maclver
- C. Emile Durkheim
- D. Kingsley Davis

33. Which of the following is NOT a stage of socialization?

- A. Oral stage
- B. Despair
- C. Oedipal stage
- D. Latency stage

34. Caste status is an example of which of the following status?

- A. Monetary
- B. Ascribed
- C. Achieved
- D. General

35. The general process of acquiring culture is referred to as:

- A. Dispersion
- B. Diffusion
- C. Socialization
- D. Acculturation

36. Socialization is a process involving:

- A. Declaring everything as belonging to society
- B. Setting up the social norms
- C. Inducting people to adapt in society
- D. Normalization of criminals and antisocial elements

37. Who said that man is a social animal?

- A. Maclver
- B. Auguste Comte
- C. Aristotle
- D. Genseberg

38. Any small group marked by continuous close interaction of a highly personal and emotionally supportive nature is called a/an _____ group.

- A. Reference
- B. Secondary
- C. Primary
- D. Interest

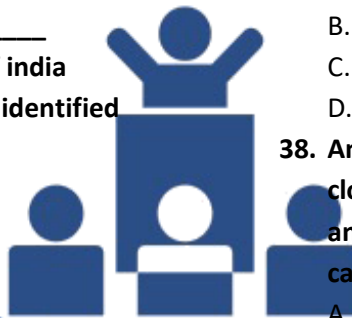
39. Polyandry means:

- A. A form of marriage that joins one female with more than one male
- B. A form of marriage that joins one male with more than one female

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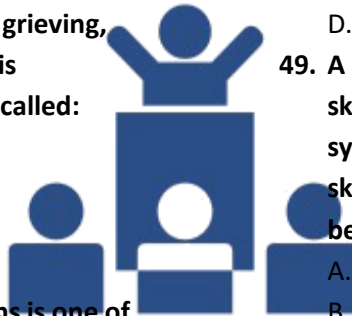
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- C. A form of marriage that joins one female with one male
D. Getting married in the same blood group
- 40. Providing education to the school, college and street children on prevention of drug addiction is an example of _____**
A. Primordial
B. Tertiary
C. Primary
D. Secondary
- 41. Lack of oxygen in the bloodstream is called:**
A. Hypoxemia
B. Cyanosis
C. Hypoxia
D. Anoxemia
- 42. Under normal circumstances, concentration of oxygen in inspired air is about _____ percent.**
A. 100
B. 6
C. 29
D. 21
- 43. As per Kubler-Ross stages of grieving, refusing to believe that loss is happening/has happened is called:**
A. Bargaining
B. Denial
C. Acceptance
D. Depression
- 44. Which of the following organs is one of the primary regulators of body fluid and electrolyte balance?**
A. Intestine
B. Kidney
C. Stomach
D. Lungs
- 45. What is the approximate normal level of hematocrit/packed cell volume in men?**
A. 5-15%
B. 60-70%
C. 40-50%
D. 20-35%
- 46. Which of the following tests need to be performed before radial artery cannulation to evaluate radial and ulnar arterial patency?**
A. Coop's test
B. Allen's test
C. Capillary refill test
D. Buergoer's test
- 47. A group of symptoms is known as:**
A. Signs
B. Syndrome
C. Clinical manifestations
D. Group symptoms
- 48. Rhythmic waxing and waning of respiration is called:**
A. Hypoventilation
B. Orthopnea
C. Hyperventilation
D. Cheyne-Stokes respiration
- 49. A bedridden patient is having intact skin at the sacral region, and the symptoms of warmth, pain and firm skin at the site. What is the stage of bed sore?**
A. Stage III
B. Stage II
C. Stage I
D. Stage IV
- 50. Following death, the subjective response experienced by the surviving loved ones is called:**
A. Bereavement
B. Mourning
C. Compliance

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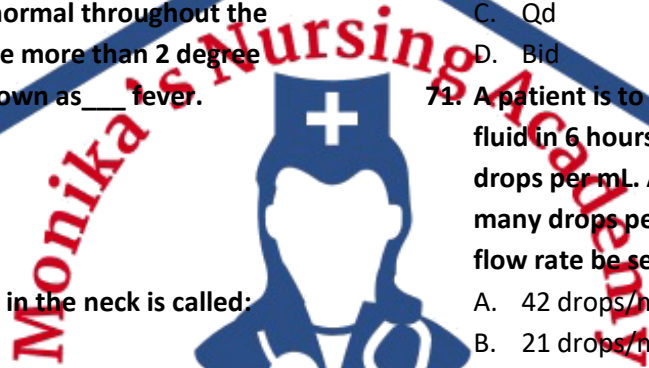
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- D. Grief
51. Which of the following electrolytes does insulin help to move into the cells?
- A. Bicarbonates
 - B. Chloride
 - C. Carbonates
 - D. Potassium
52. Temperature of 98.7 degree Fahrenheit is approximately equal to ____ degree Celsius.
- A. 38.16
 - B. 37.56
 - C. 37.06
 - D. 36.52
53. Difference between systolic and diastolic blood pressure is called:
- A. Pulse range
 - B. Pulse length
 - C. Pulse deficit
 - D. Pulse pressure
54. Formula to calculate BMI is:
- A. Weight in kg divided by square of height in metres
 - B. Weight in kg divided by height in feet
 - C. Weight in kg divided by square of height in feet
 - D. Weight in kg divided by height in metres
55. Which of the following equipment is used for the examination of the ear?
- A. Ophthalmoscope
 - B. Laryngoscope
 - C. Otoscope
 - D. Proctoscope
56. The specific gravity of the urine normally ranges approximately from:
- A. 1.8 to 2.0
 - B. 1.5 to 1.8
 - C. 0.75 to 1.00
 - D. 1.01 to 1.025
57. Insertion of a tube inside the stomach through the nose is called nasogastric ____.
- A. Irrigation
 - B. intubation
 - C. Extubation
 - D. Urigation
58. Intravenous solution of 0.45% sodium chloride is a/an ____ solution.
- A. Colloid
 - B. Hypertonic
 - C. Hypotonic
 - D. Isotonic
59. ____ is the process of introducing a disinfectant solution to the internal environment of the body when someone passes away.
- A. Embacterium
 - B. Revaccination
 - C. Embalming
 - D. Rinsing
60. ____ enema is also called antispasmodic enema.
- A. Cold
 - B. Carminative
 - C. Anthelmintic
 - D. Oil
61. HbA1c (glycated hemoglobin) value reflects the blood glucose levels in the past ____ months.
- A. 1
 - B. 7
 - C. 3
 - D. 9
62. The sudden fall of temperature from high to normal within a few hours is called:
- A. Hypothermia
 - B. Lysis
 - C. true crisis

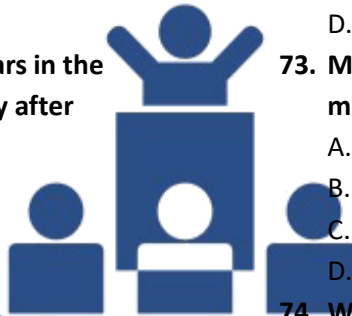
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- D. False crisis
63. In a healthy individual, weighing 70 kg at rest, the stroke volume is about:
- A. 150 mL
 - B. 100 mL
 - C. 50 mL
 - D. 70 mL
64. The fever in which temperature remains above normal throughout the day and fluctuate more than 2 degree Fahrenheit is known as ___ fever.
- A. lysis
 - B. Remittent
 - C. Inverted
 - D. Intermittent
65. The site of pulse in the neck is called:
- A. Temporal
 - B. Radial
 - C. Carotid
 - D. Popliteal
66. The gradual decrease in body's temperature after death is called:
- A. Stiff mortis
 - B. Algor mortis
 - C. Rigor mortis
 - D. Livor mortis
67. The discoloration that appears in the dependent areas of the body after death is called:
- A. Rigor mortis
 - B. Livor mortis
 - C. Algor mortis
 - D. Stiff mortis
68. Kussmaul breathing is associated with:
- A. Heart failure
 - B. Diabetic ketoacidosis
 - C. Bronchial asthma
 - D. Atelectasis
69. Absorptive dressings are intended to:
- A. Absorb nutrients for the wound
 - B. Remove drainage from the bed sore
 - C. Gather moisture from the atmosphere to keep the wound cool
 - D. Absorb blood from veins
70. Which of the following medication orders are for every other day?
- A. Qod
 - B. Qh
 - C. Qd
 - D. Bid
71. A patient is to receive 1000 mL of IV fluid in 6 hours. The drop factor is 15 drops per mL. At approximately how many drops per minute should the flow rate be set?
- A. 42 drops/min
 - B. 21 drops/min
 - C. 55 drops/min
 - D. 33 drops/min
72. In which of the following positions is the patient at greatest risk of shearing force?
- A. Semi-fowler's positions
 - B. Lying supine in bed
 - C. Trendelenburg position
 - D. High-fowler's position
73. Movement of the joints away from the mid-line of the body is called:
- A. Adduction
 - B. Adhesion
 - C. Adduction
 - D. Abduction
74. What does the term cheilosis mean?
- A. Cracking of lips
 - B. Bad breath
 - C. Inflammation of the gums
 - D. Inflammation of the tongue
75. Breathing that is normal in rate and depth is called:
- A. Bradypnea
 - B. Tachypnea



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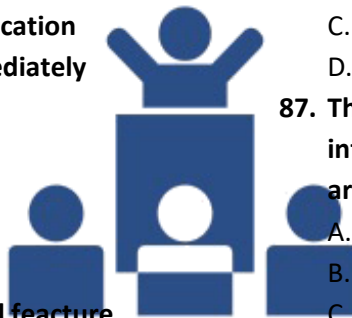
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- C. Apnea
D. Eupnea
76. Stiffness in the body that occurs after 2 to 4 hours after death is called:
- A. Livor mortis
B. Algor mortis
C. Stiff mortis
D. Rigor mortis
77. Which of the following is NOT an example of dry cold application?
- A. Cold compress
B. Ice pack
C. Ice cradle
D. Ice bag
78. The main intracellular cation is:
- A. Zinc
B. Chloride
C. Potassium
D. Halide
79. Inflammation of the oral mucosa is known as:
- A. Gingivitis
B. Glossitis
C. Parotitis
D. Stomatitis
80. Which of the following medication orders is administered immediately and only once?
- A. Single order
B. PRN order
C. Stat order
D. Standing order
81. Koplik's spots are the clinical feature of:
- A. Cholera
B. Chickenpox
C. Measles
D. Pertussis
82. One CHC covers a population of _____ in hilly areas.
- A. 80000
B. 10000
C. 30000
D. 50000
83. The number of all current cases of a disease at one point of time is called:
- A. Period prevalence
B. Point incidence
C. Point prevalence
D. Time prevalence
84. In which year was the Rashtriya Swasthya Bima Yojana (RSBY) introduced?
- A. 2006
B. 2008
C. 2007
D. 2005
85. Hardness of water is expressed as:
- A. PPL
B. Mg/L
C. mEq/ML
D. mg%
86. The route of administration of hepatitis B vaccine is:
- A. Intramuscular
B. Subcutaneous
C. Intrathecal
D. Intradermal
87. The constant presence of a disease or infection within a given geographic area is called:
- A. Sporadic
B. Endemic
C. Pandemic
D. Epidemic
88. The denominator used to calculate crude birth rate is:
- A. School-going population
B. Live births in that year
C. Mid-year population in that year
D. Population aged 18 years or above

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89. What was the theme of World Health Day 2019?

- A. Halt the rise: beat diabetes
- B. Healthy heart baet: healthy blood pressure
- C. Food safety
- D. Universal health coverage: everyone, everywhere

90. What is the minimum contact time required for the chlorination of water to take place?

- A. 10 minutes
- B. 90 minutes
- C. 60 minutes
- D. 30 minutes

91. Which of the following digestive enzymes present in gastric juice is primarily responsible for breaking down proteins?

- A. Trypsin
- B. Pepsin
- C. Peptidases
- D. Chymotrypsin

92. Emulsification of lipids in the small intestine requires:

- A. Gastric lipase
- B. Pepsin
- C. Pancreatic lipase
- D. Bile sltas

93. Which of the following nutrients provides energy to the body?

- A. Fat
- B. Zinc
- C. Vitamin A
- D. Vitamin D

94. Which of the following is precursor to vitamin A?

- A. Pyridoxine
- B. Beta-carotene
- C. Thiamine
- D. Retinol

95. An average healthy person with no diseases should ideally get ___ of his/her daily calorie requirements form healthy fats.

- A. 50% to 60%
- B. 70% to 80%
- C. 20% to 30%
- D. 5% to 10%

96. In which organ does the absorption of iron takes place?

- A. Colon
- B. Duodenum in small intestine
- C. Liver
- D. Stomach

97. Vitamin B1 is also known as:

- A. Pyridoxine
- B. Thiamine
- C. Riboflavin
- D. Niacin

98. Which of the following trace elements is essential for the synthesis of insulin?

- A. Cobalt
- B. Iron
- C. Zinc
- D. Sodium

99. Which of the following is an essential amino acid?

- A. Niacin
- B. Thiamine
- C. Pyridoxine
- D. Valine

100. Calories generated per gram of fat is approximately:

- A. 4 Kcals
- B. 15 Kcals
- C. 1 Kcals
- D. 9 Kcals

101. Which of the following drugs is a proton pump inhibitor?

- A. Ranitidine
- B. Famotidine



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C. Pantoprazole

D. Sucralfate

C. AB +ve

D. O-Ve

102. Diabetes insipidus is caused by the deficiency of which of the following hormones?

A. Antidiuretic

B. Glucagon

C. Insulin

D. Rennin

108. The loss of urine resulting from cognitive or environmental factors is the manifestation of:

A. Overflow incontinence

B. Functional incontinence

C. Urge incontinence

D. Reflex incontinence

103. The name of the surgery in which there is removal of duodenum, head of pancreas, gallbladder and bile ducts is called:

A. Appendectomy

B. Lumpectomy

C. Discectomy

D. Pancreatoduodenectomy

109. While assessing the level of consciousness of a patient using Glasgow Coma scale, which of the following score represents the best motor response from the patient

A. 3

B. 4

C. 5

D. 6

104. Bell's palsy is a disorder of the _____ cranial nerve.

A. 3rd

B. 7th

C. 9th

D. 5th

110. The loss of ability to recognize objects is called:

A. Dysarthria

B. Alexia

C. Ataxia

D. Agnosia

105. The most common side effect of thrombolytic therapy is:

A. Metabolic abnormalities

B. Internal bleeding

C. Compartment syndrome

D. Acute renal failure

111. Which of the following is glandular tissue cancer?

A. Liposarcoma

B. Adenocarcinoma

C. Neuroblastoma

D. Osteogenic sarcoma

106. Which type of solution causes water to shift from the cells into the plasma?

A. Alkaline

B. Hypotonic

C. Acidic

D. Hypertonic

112. The cell-mediated immunity is carried out by:

A. Red blood cells

B. T lymphocytes

C. B lymphocytes

D. CD4 cells

107. An individual with which of the following blood groups is a universal donor?

A. A -ve

B. B +ve

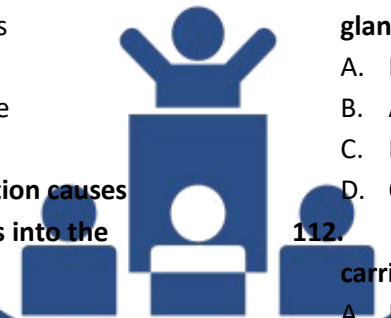
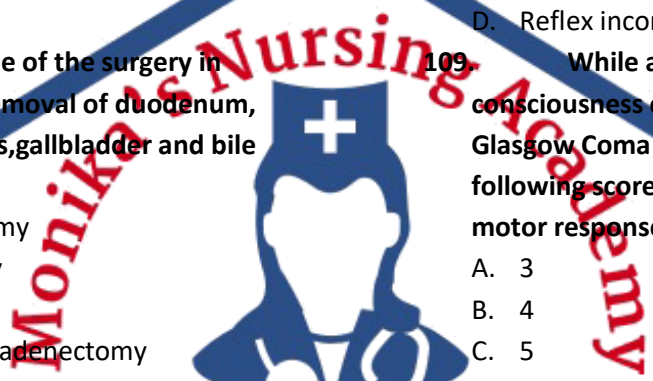
113. The lateral S-shaped curvature of the spine is called:

A. Scoliosis

B. Musculosis

C. Kyphosis

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- D. Lordosis
114. _____ is a radiological examination using a minimal and safe amount of radiation to allow visualization of breast masses.
- A. Computed tomography scan
 - B. Lymphangiogram
 - C. Angiogram
 - D. Mammogram
115. Barium enema is used mainly for radiological examination of the:
- A. Brain
 - B. Colon
 - C. Heart
 - D. Oral cavity
116. While doing colostomy irrigation, the height of the irrigation bag should be around:
- A. 18 inches
 - B. 24 inches
 - C. 12 inches
 - D. 36 inches
117. Which one of the following procedures is used to correct otosclerosis?
- A. Myringoplasty
 - B. Myringotomy
 - C. Mastoidectomy
 - D. Stapedectomy
118. The term pyrosis is related to:
- A. Heartburn
 - B. Pus formation
 - C. Dysphagia
 - D. Dyspepsia
119. The drugs used to constrict the pupils are
- A. Mydriatics
 - B. Sulphonamides
 - C. Antibiotics
 - D. Miotics
120. Which of the following parts of an eye alters the size of the pupil to regulate the amount of light entering the eye?
- A. Lens
 - B. Cornea
 - C. Retina
 - D. Iris
121. The type of incontinence in which there is constant dribbling of urine and is associated with urinating frequently and in small amount is called:
- A. Overflow incontinence
 - B. Stress incontinence
 - C. Functional incontinence
 - D. Urge incontinence
122. Using the 'rule of nine' estimated burn size in an adult having burn injury to chest and stomach is ____ percent.
- A. 18
 - B. 27
 - C. 36
 - D. 9
123. Which among the following is a colloid solution?
- A. 0.9% normal saline
 - B. Dextran
 - C. 0.45% normal saline
 - D. 25% dextrose
124. Which of the following results from severe allergic reaction producing overwhelming systemic vasodilation and relative hypovolemia?
- A. Hypovolemic shock
 - B. Anaphylactic shock
 - C. Neurogenic shock
 - D. Septic shock

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125. Which of the following enzymes converts fats into fatty acids and glycerol?
- A. Bile
 - B. Trypsinogen
 - C. Salivary amylase
 - D. Lipase
126. The movement of particles from region of higher concentration to region of lower concentration is called:
- A. Diffusion
 - B. Filtration
 - C. Osmosis
 - D. Hydrolysis
127. In acute pancreatitis, the levels of which of the following enzymes remain elevated for 7-14 days?
- A. Urine amylase
 - B. Serum amylase
 - C. Serum alkylane phosphatase
 - D. Serum lipase
128. Which of the following is NOT a manifestation of interstitial cystitis (IC)?
- A. Frequency
 - B. Incontinence
 - C. Urgency
 - D. Pelvis pain
129. The disease that occurs due to the defect in the genes of one or other parent and is transmitted to the offspring is known as ____ disease/disorder.
- A. Congenital
 - B. Organic
 - C. Hereditary
 - D. Allergic
130. Tonometry is the method of measuring the
- A. Pressure inside the lungs
 - B. Pressure inside the ear
 - C. Intraocular pressure
 - D. Blood pressure
131. Hemophilia is associated with:
- A. Chromosome 11
 - B. Y chromosome
 - C. Chromosome 21
 - D. X chromosome
132. After a renal transplant, the rejection that occurs within minutes is called:
- A. Hyperacute rejection
 - B. Chronic rejection
 - C. Acute rejection
 - D. Sub-acute rejection
133. Which of the following drugs is used for the dilation of pupil?
- A. Tropicamide
 - B. Betamethasone
 - C. Levofloxacin
 - D. Gentamicin
134. What is the minimum possible score of Glasgow coma scale?
- A. 3
 - B. 1
 - C. 2
 - D. 0
135. The voice box is known as:
- A. Larynx
 - B. Diaphragm
 - C. Bronchioles
 - D. Pharynx
136. The most serious complication of deep vein thrombosis (DVT) is a blockage known as ____.
- A. Formation of venous ulcers
 - B. Chronic occlusion of veins
 - C. Gangrenous development of veins
 - D. Pulmonary embolism
137. Painful swallowing is known as:
- A. Dysphasia

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- B. Odynophagia
C. Ataxia
D. Dyspepsia
- 138. The antidote of warfarin is:**
A. Protamine sulphate
B. Vitamin K
C. Heparin
D. Acetylcysteine
- 139. The most common lung cancer seen in non-smokers is:**
A. Small cell carcinoma
B. Adenocarcinoma
C. Large cell carcinoma
D. Squamous cell carcinoma
- 140. The presence of stones in the urinary tract is called:**
A. Kidney lithiasis
B. Stonelithiasis
C. Urolithiasis
D. Cholelithiasis
- 141. The act of purging or purification of emotions is called**
A. Compulsion
B. Catharsis
C. Cataplexy
D. Confabulation
- 142. Which of the following is expected in a patient who is diagnosed with an organic mental disorder?**
A. Intact memory
B. Appropriate behavior
C. Disorganization of thoughts
D. Orientation to person, place and time
- 143. According to Erikson's eight stages of development, initiative vs guilt takes place at:**
A. 20-25 years
B. 10-15 years
C. 13-19 years
D. 3-5 years
- 144. Which of the following is NOT a sign/symptom of the obsessive-compulsive disorder?**
A. No fear of self-harm
B. Fear of germs or dirt
C. Obsessive thoughts
D. Compulsive acts
- 145. Which one of the following is derived from the plant 'Cannabis Sativa'?**
A. Cocaine
B. Morphine
C. Ganja
D. Opium
- 146. False sensory perception without real external stimulus is known as:**
A. Hallucination
B. Illusion
C. Delusion
D. Thought insertion
- 147. A patient admitted in the psychiatric ward refused to eat her lunch stating that the food is poisoned. This kind of response is an example of:**
A. Hallucination
B. Sympathy
C. Illusions
D. Delusions
- 148. The la Belle indifference is related to:**
A. Conversion reaction
B. Obsession compulsions disorder
C. Anxiety disorder
D. Chronic alcoholism
- 149. The disulphiram therapy is indicated in:**
A. Acute intoxication
B. Cannabis dependence
C. Anxiety disorder
D. Chronic alcoholism



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150. A person suffering from ____, a severe anxiety disorder, is able to speak freely with certain people only and is not able to speak with others, especially with certain social groups such as classmates at school.
- Mutism
 - Aphasia
 - Selective mutism
 - Epilepsy
151. Ovulation in a female with a 36 days cycle occurs between:
- 30th-34th day
 - 14th-18th day
 - 8th-12th day
 - 20th-24th day
152. The condition where the uterus turns inside out is called:
- Uterine inversion
 - prolapsed
 - anteversion
 - retroversion
153. the graphical record of maternal and fetal data against time during labor on a single sheet of paper is called:
- ultrasonogram
 - tocogram
 - cardiotocogram
 - partogram
154. The most common genital prolapsed is:
- Rectocele
 - Cystocele
 - Procidentia
 - Enterocoele
155. The first stage of labor is characterized by:
- Crowning of the head
 - Expulsion of the fetus till the placenta
 - Dilatation of cervix
 - Delivery of the placenta
156. The length of the fallopian tube ranges from:
- 22-27 cm
 - 7-12 cm
 - 28-31 cm
 - 2-7 cm
157. The shape of the brim in anthropoid pelvis is:
- Triangular with base towards sacrum
 - Square
 - Well-rounded
 - Oval
158. The suture that separates the parietal bone from the tabular parietal bone from the tabular portion of the occipital bone is called:
- Lambdoidal suture
 - Frontal suture
 - Sagittal suture
 - Coronal suture
159. Urine formation usually begins towards the end of the ____ and continues throughout fetal life.
- 3-5 weeks
 - 2-3 weeks
 - 21-22 weeks
 - 11-12 weeks
160. The setting of fetal head into the brim of the pelvis is called:
- Crowning of head
 - Lightening
 - Engagement
 - Descent
161. Which of the following is the common site of fertilization?
- Interstitial
 - Isthmic
 - Ampulla

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- D. Infundibulum
162. At about ___ of gestation, the height of the uterus is the level of umbilicus.
- A. 6-8 weeks
 - B. 3-5 weeks
 - C. 20-22 weeks
 - D. 10-12 weeks
163. The ovarian cycle is initiated by:
- A. Progesterone
 - B. Follicle stimulating hormone
 - C. Endorphins
 - D. Estrogen
164. The most common cause of non-engagement at term in primigravida is:
- A. Cephalopelvic disproportion (CPD)
 - B. Breech presentation
 - C. Hydramnious
 - D. Brow presentation
165. What is the correct sequence of mitosis?
- A. Prophase, metaphase, Anaphase, Telophase
 - B. Anaphase, prophase, metaphase, telophase
 - C. Telophase, anaphase, prophase, telophase
 - D. Metaphase, anaphase, prophase, telophase
166. The uterine fibroid is associated with:
- A. Endometriosis
 - B. Amenorrhea
 - C. Ovarian cancer
 - D. PID
167. Inflammation of the fallopian tube is called:
- A. Endometritis
 - B. Vaginitis
 - C. Salpingitis
 - D. Cervicitis
168. The most common site of ectopic pregnancy is:
- A. Ampullary region in the fallopian tube
 - B. Cervix
 - C. Abdomen
 - D. Ovary
169. The darkening of the skin over the forehead, bridge of nose or cheekbones during pregnancy is called:
- A. Chloasma
 - B. Chadwick's sign
 - C. Hegar's sign
 - D. Linea nigra
170. The approximate average weight of placenta at birth is:
- A. 300 g
 - B. 400 g
 - C. 508 g
 - D. 600 g
171. Which of the following hormones is increased in polycystic ovarian syndrome?
- A. 17-OH progesterone
 - B. Luteinizing hormone (LH)
 - C. Follicle stimulating hormone (FSH)
 - D. Thyroid stimulating hormone (TSH)
172. The early puerperium extends:
- A. Until twelve weeks of postpartum
 - B. Up to first year of delivery
 - C. Until the thirteen weeks of postpartum
 - D. Until the first week of postpartum
173. Which one of the following is seen in pre-eclampsia?
- A. Facial hair
 - B. Hypotension
 - C. Weight loss
 - D. Proteinuria

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174. A normal umbilical cord

contains:

- A. One artery and five veins
- B. Two arteries and one vein
- C. Five arteries and two veins
- D. Two arteries and ten veins

175. Oxygenated blood from placenta returns to the fetus via the ____.

- A. Superior vena cava
- B. Inferior vena cava
- C. Umbilical vein
- D. Ductus arteriosus

176. Post-term pregnancy is a pregnancy which continues beyond:

- A. 294 days
- B. 250 days
- C. 200 days
- D. 170 days

177. What is the ideal average newborn's head circumference at birth?

- A. 75 cm
- B. 35 cm
- C. 55 cm
- D. 15 cm

178. Which of the following indicates relationship of long axis of the fetus to that of mother?

- A. Fetal lie
- B. Fetal presentation
- C. Fetal attitude
- D. Fetal position

179. The outer most membrane of placenta is called:

- A. Yolk sac
- B. Chorion
- C. Amnion
- D. Meningitis

180. Peg cells are seen in the:

- A. Intestine

B. Fallopian tubes

C. Stomach

D. Vagina

181. Which of the following is the most important tumor marker to diagnose carcinoma of ovary?

- A. Serum human chorionic gonadotropin
- B. CA 125
- C. Human placental lactogen
- D. Serum alpha fetoprotein

182. The onset of menstruation is called:

- A. Menopause
- B. Menarche
- C. Andropause
- D. Ovarian cycle

183. Of the 6-7 million oocytes available, how many are released during ovulation?

- A. 3000 to 4000
- B. 400 to 500
- C. 2000 to 3000
- D. 100 to 200

184. During the active phase of labor, the cervical dilatation per hour in primigravida is approximately:

- A. 1.2 cm
- B. 1.9 cm
- C. 2.3 cm
- D. 2.5 cm

185. The correct sequence of development of puberty in girls is:

- A. Menarche, Pubarche, Thelarche
- B. Thelarche, Pubarche, Menarche
- C. Thelarche, Menarche, Pubarche
- D. Pubarche, Menarche, Thelarche

186. Postpartum hemorrhage is the condition in which there is loss of more than ____ mL vaginal blood.

- A. 100



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- B. 50
C. 10
D. 500
187. The normal APGAR score of a newborn is:
A. 7 and above
B. 3 to 4
C. 4-6
D. below 3
188. which of the following is NOT a feature of HELLP syndrome?
A. Raised liver enzymes
B. Eosinophilia
C. Thrombocytopenia
D. Hemolytic anemia
189. The first perception of active fetal movement felt by the mother during pregnancy is known as:
A. Engagement
B. Hastening
C. Quickening
D. Lightening
190. The maneuver commonly used to manage shoulder dystocia is:
A. Rossete maneuver
B. MacRobert's maneuver
C. Jeff marshal maneuver
D. mcMilan maneuver
191. which of the following is the most common cause of ophthalmic neonatorum?
A. Candida albicans
B. Staphylococcus aureus
C. Neisseria gonorrhoeae
D. streptococcus
192. which of the following is NOT a part of the tetralogy of Fallot (TOF)?
A. Patent ductus arteriosus
B. Right ventricular hypertrophy
C. Over-riding of aorta
D. Pulmonary stenosis
193. An injury to the upper brachial plexus results in:
A. Facial palsy
B. Phrenic nerve palsy
C. Klimke's palsy
D. Erb's palsy
194. Which of the following is the ideal age for closure of the anterior fontanel of a child?
A. 18 to 24 months
B. 6 to 8 months
C. 6 to 8 weeks
D. 18 to 24 weeks
195. Which of the following is NOT a complication of measles?
A. Laryngitis
B. Conjunctivitis
C. Atrial septal defect
D. Encephalitis
196. The most common type of leukemia seen in children is:
A. Acute lymphoblastic leukemia (ALL)
B. Chronic lymphoid leukemia (CHL)
C. Acute myeloid leukemia (AML)
D. Chronic myeloid leukemia (CML)
197. Which one of the following is NOT a characteristic of Attention Deficit Hyperactivity Disorder (ADHD)?
A. Inattention
B. Impulsivity
C. Difficulty in eating
D. Overactivity
198. Which of the following is NOT a clinical manifestation of trisomy 21?
A. Flat basal bridge
B. Protruding tongue
C. Long hands and fingers
D. Small nose
199. Which of the following conditions can result in a hairy patch on the back of children?



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- A. Epilepsy
- B. Hydrocephalus
- C. Spina bifida occulta
- D. Ricket
- A. WHO and red Cross
- B. WHO and FAO
- C. UNICEF and WHO
- D. UNICEF and FAO

200. The baby-friendly Hospital initiative (BFHI) was launched jointly by:

Answer key

| | | |
|-------|-------|-------|
| 1. A | 26. A | 51. D |
| 2. D | 27. B | 52. C |
| 3. A | 28. B | 53. D |
| 4. B | 29. C | 54. A |
| 5. D | 30. B | 55. C |
| 6. D | 31. A | 56. D |
| 7. D | 32. A | 57. B |
| 8. C | 33. B | 58. C |
| 9. D | 34. B | 59. C |
| 10. A | 35. C | 60. B |
| 11. A | 36. C | 61. C |
| 12. C | 37. C | 62. C |
| 13. A | 38. C | 63. D |
| 14. D | 39. A | 64. B |
| 15. D | 40. A | 65. C |
| 16. D | 41. A | 66. B |
| 17. C | 42. D | 67. B |
| 18. A | 43. B | 68. B |
| 19. C | 44. B | 69. B |
| 20. B | 45. C | 70. A |
| 21. C | 46. B | 71. A |
| 22. A | 47. B | 72. D |
| 23. D | 48. D | 73. D |
| 24. C | 49. C | 74. A |
| 25. D | 50. A | 75. D |

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| | | |
|--------|--------|--------|
| 76. D | 117. D | 158. A |
| 77. A | 118. A | 159. D |
| 78. C | 119. D | 160. B |
| 79. D | 120. D | 161. C |
| 80. C | 121. A | 162. C |
| 81. C | 122. A | 163. B |
| 82. A | 123. B | 164. A |
| 83. C | 124. B | 165. A |
| 84. B | 125. D | 166. A |
| 85. B | 126. A | 167. C |
| 86. A | 127. D | 168. A |
| 87. B | 128. B | 169. A |
| 88. C | 129. C | 170. C |
| 89. D | 130. C | 171. B |
| 90. D | 131. D | 172. D |
| 91. B | 132. A | 173. D |
| 92. D | 133. A | 174. B |
| 93. A | 134. A | 175. C |
| 94. B | 135. A | 176. A |
| 95. C | 136. D | 177. B |
| 96. B | 137. B | 178. A |
| 97. B | 138. B | 179. B |
| 98. C | 139. B | 180. B |
| 99. D | 140. C | 181. B |
| 100. D | 141. B | 182. B |
| 101. C | 142. C | 183. B |
| 102. A | 143. D | 184. A |
| 103. D | 144. A | 185. B |
| 104. B | 145. C | 186. D |
| 105. B | 146. A | 187. A |
| 106. D | 147. D | 188. B |
| 107. D | 148. A | 189. C |
| 108. B | 149. D | 190. B |
| 109. D | 150. C | 191. C |
| 110. D | 151. D | 192. A |
| 111. B | 152. A | 193. D |
| 112. B | 153. D | 194. A |
| 113. A | 154. B | 195. C |
| 114. D | 155. C | 196. A |
| 115. B | 156. B | 197. C |
| 116. A | 157. D | 198. C |

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199. C

200. C

