

Paper For JIPMER Nursing Officer Exam

1. The appropriate needle gauge for intradermal injection is:
 - a. 20G
 - b. 22G
 - c. 25G
 - d. 26G
2. The physician orders an IV solution of dextrose 5% in water at 100ml/hour. What would the flow rate be if the drop factor is 15 gtt = 1 ml?
 - a. 5 gtt/minute
 - b. 13 gtt/minute
 - c. 25 gtt/minute
 - d. 50 gtt/minute
3. Example of hypotonic solution is
 - a. 5%D in 1/4NS
 - b. 3%NS
 - c. N/3NS
 - d. Ringer lactate
4. HYPERTONIC dehydration is the condition seen in
 - a. Hyperventilation
 - b. Renal failure
 - c. Chronic illness
 - d. Chronic malnutrition
5. If the client has condition experiencing excessive vomiting, GI suctioning nurse should manifest for
 - a. Metabolic alkalosis
 - b. Metabolic acidosis
 - c. Respiratory acidosis
 - d. Respiratory alkalosis
6. Which one act as co-factor in formation of prothrombin activator and thrombin
 - a. Na
 - b. K (potassium)
 - c. Ca
 - d. Mgso4
7. Which of the following involved in structure of genetic material DNA and RNA
 - a. Hco3
 - b. Cl-
 - c. Po42+
 - d. Co2
8. Thirst centre is located in
 - a. Medulla oblongata
 - b. Hypothalamus
 - c. Thalamus
 - d. Cerebellum
9. Which of the following symptoms occurs in hyperkalemia
 - a. Constipation
 - b. Diarrhoea
 - c. Loss of muscle tone
 - d. Abdominal distension
10. Which of the opioids bind to receptor to modify pain transmission
 - a. Morphine
 - b. Aspirin
 - c. Endorphium
 - d. Nitroglycerine
11. Which one of the following act as Non-opioids analgesics
 - a. Ibuprofen
 - b. Indomethacin
 - c. Naproxen
 - d. Acetaminophene
12. Which of the immunity provide life long immunity
 - a. Natural active immunity
 - b. Artificial active immunity
 - c. Passive immunity
 - d. Innate immunity
13. Which of the phases of nurse client relationship establishing a trusting relationship with the client?
 - a. Pre interaction phase
 - b. Orientation & introduction phase
 - c. Working phase
 - d. Termination phase
14. What is the term used for degree of pathogenicity?
 - a. Epidemiology
 - b. Incidence
 - c. Prevalence
 - d. Virulence
15. Which of the following bacterial infection is most common in contact transmission?
 - a. Streptococcus
 - b. Staphylococcus aureus
 - c. Pseudomonas
 - d. E- coli

16. Serum galactomanon is used for diagnosis of

- a. Bacteria infection
- b. Viral infection
- c. Fungal infection
- d. Protozoal infection

17. Which of the following microorganisms that lives on dead or decaying organic matter?

- a. Actinomycetes
- b. Saprophytes
- c. Aspergillus
- d. Klebsellia

18. Which one is the example of anaerobic bacteria

- a. E-coli
- b. Neissheria
- c. Clostridium
- d. Streptococci

19. Which of the following known as cave disease or darling disease

- a. Sarcodosis
- b. Baggosis
- c. Histoplasmosis
- d. Lesmaniasis

20. Which of the following is the protozoan infection?

- a. Lesmaniasis
- b. Chikunguniya
- c. Leptospirosis
- d. H5N1

21. Term blood dyscrasis is

- a. Decreased RBC
- b. Decreased RBC, WBC, platelet
- c. Increased RBC
- d. Increased RBC, WBC, platelet

22. Which of the following electrolyte should be monitored for a client receiving Amphotericin B

- a. Na
- b. Ca
- c. K
- d. Mg²⁺

23. Which of the term refers to a substance that fully activates the receptor that it binds to

- a. Agonists
- b. Antagonist
- c. Anectodes
- d. Protagonist

24. Which of the drainage indicate active bleeding

- a. Serous

- b. Purulent
- c. Serosanguineous
- d. Sanguineous

25. Which of the following drug interfere with mitosis(M phase)

- a. 5-FU
- b. Methotrexate
- c. Etoposide
- d. Vincristine

26. Which of the term referred as bone marrow is obtained from identical twin?

- a. Allogenic
- b. Syngenic
- c. Autogenic
- d. Neurogenic

27. A client is in a state of uncompensated acidosis what approximate arterial blood patient does the nurse expect to have?

- a. 7.20
- b. 7.45
- c. 7.35
- d. 7.48

28. What is the most common complication of mumps in adult?

- a. Meningoencephalitis
- b. Orchitis
- c. Arthritis
- d. Facial palsy

29. Poisoning of food by which of the organisms has shortest incubation period

- a. S. aureus
- b. Botulium
- c. Salmonella
- d. C. perfringens

30. Which among is most common cause of PUO

- a. Mycobacterium TB
- b. Brucella
- c. Salmonella typhi
- d. Salmonella paratyphi

31. Which of the organism is responsible for the diarrhoea occurring in hospital

- a. E.coli
- b. Rota virus
- c. C. difficile
- d. C. perfringens

32. Which of the following is the drug of choice of III generation cephalosporin

- a. Cephalexin
- b. Cefazolin
- c. Cefotaxime

d. None

33. Which of the following is not a common features of anorexia nervosa

- a. Binge eating
- b. Amenorrhea
- c. Self perception of over weight
- d. Under weight

34. Which of the following drug is prescribed for a patient suffering from obesity?

- a. Orlistat
- b. Rivastigmine
- c. Nitroglycerine
- d. Phenylephrine

35. The most appropriate drug for the treatment bulimia nervosa

- a. Amitriptyline
- b. Fluoxetine
- c. Lithium
- d. Sertraline

36. Which of the amino acid associated with atherosclerosis?

- a. Lysine
- b. Cystine
- c. Homocystine
- d. Alanine

37. Which of the following drug is given for detoxification of alcohol in chronic alcoholism?

- a. Haloperidol
- b. Chlordiazepoxide
- c. Naltrexone
- d. Morphine

38. Which of the following treatment is to be given for chronic alcoholic presented to casualty with altered sensorium

- a. Inj. Vit B1
- b. IV dextrose 50%
- c. In dextrose 5%
- d. IV normal saline

39. Which of the following should nurse monitored during total parental nutrition?

- a. CBC
- b. Body weight
- c. Coagulation
- d. Plasma protein

40. Which is the most common site of metastatic disease

- a. Lung
- b. Bone
- c. Liver
- d. Brain

41. Which of the following is most common in patients undergoing chemotherapy

- a. Nausea and vomiting
- b. Alopecia
- c. Anemia
- d. Myosuppression

42. _____ is one of the primary causes of Diabetes insipidus

- a. Lack of insulin
- b. Changes in the posterior lobe of pituitary gland
- c. Pancreatic disorder
- d. Over secretion of insulin

43. Formation of pustule in the area of eyelash follicle is called

- a. Ptosis
- b. Conjunctivitis
- c. Glaucoma
- d. Stye

44. Cerebral malaria is caused by

- a. Plasmodium ovale
- b. Plasmodium vivax
- c. Plasmodium falciparum
- d. Plasmodium malarial

45. _____ is formed from vitamin K, a fat-soluble vitamin absorbed from small intestine

- a. Thromboplastin
- b. Prothrombin
- c. Fibrinogen
- d. Thrombin

46. Due to the lack or low level of _____ enzyme does a young child suffer from cretinism

- a. Calcitonin
- b. Tetraiodothyronine
- c. Hydrocortisone
- d. Aldosterone

47. Normal Biparietal (BPD) measurement of full term fetal head is _____

- a. 10.5 cms
- b. 11.4 cms
- c. 9.5 cms
- d. 8.5 cms

48. Which one of these is not an obstetric forceps?

- a. Haig Ferguson forceps
- b. Kielland's forceps
- c. Brigs forceps
- d. Wrigleys forceps

49. Lumbar puncture is done in between

- a. L2 and L3
- b. L3 and L4
- c. L1 and L2
- d. L4 and L5

50. "Moslem prayer" position is used in ____ surgery

- a. Laminectomy
- b. Laparoscopy
- c. Laryngectomy
- d. Laprotomy

51. ____ may be caused due to the accumulation of lead to the body

- a. Thalassemia
- b. Weakening of nerves
- c. Weakening of bones
- d. Paralysis

52. The term still birth is used after ____ weeks of pregnancy

- a. 28
- b. 36
- c. 20
- d. 30

53. Cealic disease also called gluten sensitive entrophy. Affects which part of GI tract?

- a. Stomach
- b. Small intestine
- c. Duodenum
- d. Large intestine

54. How many positions are seen in breech presentation?

- a. 2
- b. 6
- c. 4
- d. 8

55. First pair of teeth to erupt in children is

- a. Cuspids
- b. Incisors
- c. Molars
- d. Canines

56. "Clarks rule" is used for

- a. Evaluating the IQ of a child
- b. Evaluating child's mental growth
- c. Estimating the pediatric dosage of drugs
- d. Evaluating child's physical growth

57. First stage of the labour last for ____ hours in primigravida

- a. 2
- b. 11
- c. 8
- d. 6

58. Name the gas that causes global warming

- a. Nitrous oxide
- b. Oxygen
- c. Sulphur dioxide
- d. Nitrogen

59. In ____ disease, the symptoms in children us described as 'driven by motor'

- a. ODD
- b. Conduct disorder
- c. OCD
- d. ADHD

60. Weil's disease (Leptospirosis) is spread from the contact of ____

- a. Monkey
- b. Rats
- c. Puppies
- d. Cows

61. Neonatal death occurs within ____ period

- a. 1 week
- b. Soon after birth
- c. 2 days
- d. 1st day

62. Which of these is not a congenital heart disease

- a. Tetralogy of fallot
- b. Tricuspid atresia
- c. Ischemic heart disease
- d. Atrial septal defect

63. Longest portion of fallopian tube is

- a. Ampulla
- b. Intramural
- c. Isthmus
- d. Infundibulum

64. All among the following are killed vaccine EXCEPT

- a. BCG
- b. DPT
- c. Hepatitis B
- d. Pentavalnet

65. During abdominal palpation uterus just above symphysis pubis is at

- a. 12 weeks
- b. 14 weeks
- c. 16 weeks
- d. 18 week

66. Myopia can be corrected with the help of

- a. Convex lens
- b. Concave lens
- c. Cylindrical lens
- d. Angled lens

67. Ripeness of cervix is assessed with

- a. Bishop score
- b. APGAR score
- c. Pantograph
- d. GCS score

68. Development of central incisor teeth occur at ____ month

- a. 4
- b. 6
- c. 8
- d. 10

69. National family welfare programme (NFWP) launched in the year

- a. 1951
- b. 1952
- c. 1956
- d. 2008

70. JVP point is

- a. Suprasternal notch
- b. Mid axillary line at 4th inter costal space
- c. Xiphoid process
- d. Sternocleido mastoid muscle

71. Bartholine gland is present in

- a. Breast
- b. Vagina
- c. Penis
- d. Small intestine

72. ORS mainly contain

- a. Sodium and glucose
- b. Calcium carbonate
- c. Sodium bicarbonate
- d. Potassium permanganate

73. Hypothyroidism in children can leads to

- a. Myxoedema
- b. Cretinism
- c. Acromegaly
- d. Gigantism

74. Endocrine gland that situated in the brain is

- a. Pituitary gland
- b. Hypothalamus
- c. Adrenal gland
- d. Thyroid gland

75. Hb of an antenatal mother just 7 days before the EDD was 8gm/dl. Which among the following is the most appropriate management in this situation?

- a. Nutritional counselling
- b. Oral iron therapy
- c. Parenteral iron therapy
- d. Blood transfusion

76. Spinnbarkeit appearance of cervical mucous means

- a. Thick and scanty mucous
- b. Clear, and stretchable mucous
- c. Scant and tacky mucous
- d. Think and tacky mucous

77. Average energy provided by human milk is

- a. 50Kcal/100ml
- b. 100Kcal/100ml
- c. 70Kcal/100ml
- d. 400Kcal/100ml

78. Discarded wound dressing is destroyed in the hospital by

- a. Dumping
- b. Autoclaving
- c. Landfilling
- d. Incineration

79. Occupational hazard associated with inhalation of cotton fiber is

- a. Byssinosis
- b. Baggosis
- c. Silicosis
- d. Asbestosis

80. Women who become pregnant for first time is known as

- a. Primigravida
- b. Primipara
- c. Multigravida
- d. Nullipara

81. Prophylaxis against Rh incompatibility include

- a. Anti D to mother
- b. Anti D to new born
- c. Anti D to father
- d. Anti D to the first child

82. Foetal kidney starts to produce urine by ____ weeks POG

- a. 10 week
- b. 12 week
- c. 14 week
- d. 16 week

83. Vulsellum forceps used for gripping the

- a. Cervix
- b. Fetal head
- c. Labium
- d. Perineum

84. Site of hematopoiesis is

- a. Red bone marrow
- b. Thymus
- c. Liver
- d. Kidney

85. Normal response to plantar reflex in adult is

- a. Extension
- b. Flexion
- c. Babinski response
- d. All the above

86. Most preferred site of IM injection in children is

- a. Gluteal muscle
- b. Deltoid
- c. Later aspect of mid thigh
- d. Venterogluteal

87. Among the following which component is not present in human milk?

- a. Calcium
- b. Vitamin D
- c. IgA
- d. Folate

88. Which among the following electrolyte is lethal in impaired renal function

- a. Sodium
- b. Potassium
- c. Calcium
- d. Magnesium

89. APGAR score 9 means the new born is

- a. Normal
- b. Distressed
- c. Cyanotic
- d. Hypoxic

90. All the following mile stone are present in a five months old child EXCEPT

- a. Social smile
- b. Cooing
- c. Sitting up straight
- d. Head support

91. Which among the following vaccine is stored in the freezer compartment

- a. TT
- b. DPT
- c. Measles
- d. Typhoid

92. All the following are the methods to collect objective data EXCEPT

- a. Interview
- b. Questionnaire
- c. Records
- d. Likert scale

93. Cervical dilation 2 cm and less than 2 contraction in 10 min in a pregnant mother. This mother belong to which among the following phase

- a. Early phase of active labour
- b. Late phase of active labour
- c. Not in active phase
- d. Emergency phase

94. Drug of choice to treat alcohol withdrawal symptoms is

- a. Chlordiazepoxide
- b. Disulfuram
- c. Naloxone
- d. Naltrexone

95. Alcohol is using in clinical setting for skin disinfection. This alcohol is made by mixing

- a. Isopropyl
- b. Methyl
- c. Ethyl
- d. Ethanol

96. Early sign of post operative shock can be assessed through

- a. Pulse rate
- b. Temperature
- c. Capillary refill time
- d. Pupillary reaction

97. Z track method is used while giving IM injection because to

- a. Seal medication
- b. To reduce pain
- c. Easy administration
- d. Fast action

98. Making arrangement for any item at any point of time to avoid the hindrances in patient care is called as

- a. Inventory
- b. Supervision
- c. Staffing
- d. Leadership

99. Which among the following position is used to assess the inguinal hernia

- a. Sit down and bear down
- b. Weight lift
- c. Lithotomy
- d. Standing

100. An antenatal mother with twin pregnancy and already have one child this mother is

- a. G2P1
- b. G3P1
- c. G3P2
- d. G1P1

101. Immunity transferred to fetus from mother through placenta

- a. Active natural immunity
- b. Passive artificial immunity

- c. Passive natural immunity
- d. Active artificial immunity

102. Pearly white and silvery bright lines, heads after delivery is called

- a. Linea albicana
- b. Linea nigra
- c. Striae gravidarum
- d. Striae nigra

103. Presence of complete ring of bubbles at the meniscus in shake test indicates

- a. Maturity of fetal brain
- b. Septal defect
- c. Maturity of fetal lungs
- d. Fetal cyanosis

104. After delivery the immediate care given to baby is

- a. To clear the airway
- b. To clamp the cord
- c. Clean the cord
- d. Initiate the feeding

105. Overlapping of the parietal bone during birth is called

- a. Caput
- b. Moulding
- c. Hematoma
- d. Fixation

106. What are the indications of cesarean section?

- a. Fetal distress
- b. Central placental previa
- c. Obstructed labour
- d. All the above

107. Which of the following gives lifelong immunity after an attack?

- a. Typhoid
- b. Mumps
- c. Tetanus
- d. Diphtheria

108. Which of the following is powerful disinfectant

- a. Phenol
- b. Lysol
- c. Dettol
- d. Potassium permanganate

109. Vertical transmission is by

- a. Mosquito
- b. Direct contact
- c. Droplet
- d. Placenta

110. The best time for IUD insertion is between which days of menstruation cycle?

- a. Within 2 days
- b. 3 to 7 days
- c. 8 to 10 days
- d. 11 to 14 days

111. The metal which is commonly used for family planning is

- a. Iron
- b. Aluminium
- c. Copper
- d. Silver

112. Klinefelter syndrome is indicated by

- a. Chromosome 47XXY
- b. Chromosome 23XY
- c. Chromosome 47X
- d. Chromosome 46XY

113. The gland that is located below hypophyseal fossa of sphenoid bone is

- a. Adrenal gland
- b. Thyroid gland
- c. Pituitary gland
- d. Thymus

114. The largest artery of human body is

- a. Aorta
- b. Carotid artery
- c. Subclavian artery
- d. Pulmonary artery

115. Differentiate the essential amino acid in the following

- a. Proline
- b. Tyrosine
- c. Glycine
- d. Valine

116. Synthesis of glucose from non carbohydrate source is referred as

- a. Glycolysis
- b. Gluconeogenesis
- c. Glucogenolysis
- d. Glycogenesis

117. The most common cause of urinary tract infection (UTI) in community is

- a. E. coli
- b. Klebsiella
- c. Citrobacter
- d. Proteus vulgaris

118. Hookworm penetrates into the body by penetrating the skin of

- a. Hand
- b. Foot
- c. Ear

d. Head

119. The apex beat is felt at which intercostals space?

- a. 3rd
- b. 4th
- c. 5th
- d. 6th

120. The style of leadership that dominates and commands the group is

- a. Autocratic
- b. Democratic
- c. Situational
- d. Laissez faire

121. Abnormal lateral deviation of vertebral column is

- a. Lordosis
- b. Kyphosis
- c. Scoliosis
- d. Osteoporosis

122. The injury of which nerve leads to wrist drop?

- a. Axillary nerve
- b. Median nerve
- c. Radial nerve
- d. Ulnar nerve

123. The urethra which opens on the dorsal surface of the penis is termed as

- a. Epispadias
- b. Hypospadias
- c. Cryptorchidism
- d. Anorchidism

124. The inability to read small words held at usual distance is a primary feature is

- a. Myopia
- b. Astigmatism
- c. Presbyopia
- d. Cataract

125. Colle's fracture refers to the injury of

- a. Shoulder joint
- b. Knee joint
- c. Wrist joint
- d. Elbow joint

126. Any distance that blocks the transmission of nerve impulse from SA node downwards is known as

- a. Heart block
- b. Heart attack
- c. Nerve block
- d. Cardiac arrhythmias

127. The amount of protein intake to be maintained during renal failure is

- a. 40 to 60g/day
- b. 60 to 80g/day
- c. 20 to 40g/day
- d. 80 to 100g/day

128. The position to be maintained for a patient with increase ICP is

- a. Fowler's position
- b. Trendelenberg's position
- c. Sidelying
- d. Supine position

129. Violet coloration of the mucus membrane of cervix and vagina at 4th week of pregnancy is termed as

- a. Chadwick's sign
- b. Hegar's sign
- c. Goodell's sign
- d. Rovsing's sign

130. If a newborn's head and trunk is allowed to fall backward it elicits

- a. Step in reflex
- b. Plantar reflex
- c. Startled reflex
- d. Moro reflex

131. A newborn who is above the 90th percentile on the intrauterine growth curve is termed

- a. Post term baby
- b. Large for gestational age
- c. Small for gestational age
- d. Preterm baby

132. The procedure which involves giving a synchronized counter shock to convert an undesirable rhythms to stable rhythm is

- a. Defibrillation
- b. Cardiac stimulator
- c. Pacemaker
- d. Cardioversion

133. A defense mechanism that allows to convert our unacceptable behaviour into acceptable form is

- a. Introjection
- b. Sublimation
- c. Projection
- d. Displacement

134. The stage which keeps an individual physically alert to face the danger arising out of stress is termed

- a. Adjustment reaction
- b. Stage of resistance
- c. Exhaustion stage

d. Alarm reaction

135. Elevated mood with increased psychomotor activity is a characteristic feature of

- a. Mania
- b. Euphoria
- c. Bipolar disorder
- d. Dysthymia

136. Release of feelings that takes place by talking about an emotionally charged areas is

- a. Clarification
- b. Abreaction
- c. Suggestion
- d. Exploration

137. Temporary discharge of the patient from the psychiatric hospital is referred as

- a. Parole
- b. Abscond
- c. Termination
- d. Escape

138. The drug which is used to create aversion of the alcohol dependence

- a. Apomorphine
- b. Propanolol
- c. Diazepam
- d. Disulphiram

139. A behavioural therapy of sudden, direct and maximum exposure to the fear producing stimulus

- a. Bio feedback
- b. Flooding
- c. Desensitization
- d. Response prevention

140. When helping a stroke patient nurse should assist

- a. On weak side
- b. On strong side
- c. From behind
- d. From back

141. A lethargic patient has fever, vomiting, headache and the nurse has to prepare him for which one of the following procedure

- a. Blood culture
- b. Lumbar puncture
- c. CAT scan
- d. Ultra sound

142. How much oxygen a nurse should give to a patient with chronic respiratory failure?

- a. 1lit/mt with nasal prongs
- b. 2lit/mt with nasal mask
- c. 10lit/mt with nasal mask

d. 12 lit/mt with nasal prongs

143. Which one is NOT a type of female pelvis

- a. Android
- b. Gynecoid
- c. Obstetroid
- d. Anthropoid

144. Dehydration is caused in the human body due to

- a. Loss of water
- b. Loss of salt
- c. Loss of vitamins
- d. Loss of minerals

145. Curved or coude catheters have

- a. A rounded curved tip
- b. A single lumen with a small 1 1/24 cm opening
- c. A single lumen with a small 1 ¼ cm opening
- d. An inflatable balloon that encircles the tip near the lumen or opening

146. Inability of the liver to metabolize and remove bilirubin from the biliary system is

- a. Haemolytic jaundice
- b. Obstructive jaundice
- c. Hereditary hyperbilirubinemia
- d. Hepatocellular jaundice

147. Physiological anemia during pregnancy is a result of

- a. Increased blood volume
- b. Increased detoxification demands on mother's liver
- c. Decreased dietary intake
- d. Decreased erythropoiesis after first trimester

148. The process of drawing a specific conclusion from a set of ideas is known as

- a. Inductive reasoning
- b. Deductive reasoning
- c. Idealism
- d. Logical reasoning

149. Likert scale

- a. Ordinal scale
- b. Normal scale
- c. Variance scale
- d. Categorical scale

150. Problem identification in the research process would be equivalent to which step in the nursing process?

- a. Nursing assessment
- b. Planning
- c. Implementation

d. Evaluation

151. Which of the following type of studies is an example of qualitative research method?

- a. Cross sectional design
- b. Correlational studies
- c. Ethnography
- d. Survey design

152. A method of integrating the findings of prior research studies using statistical procedure is

- a. Meta analysis
- b. Content analysis
- c. Secondary analysis
- d. Systematic analysis

153. Storage house of iron in a cell is

- a. WBC
- b. Reticulo endothelial system
- c. Platelet
- d. Ribosome

154. Cytokines are responsible for

- a. Pain
- b. Touch
- c. Sensation
- d. Inflammation

155. Structure and motility of the cell is maintained by

- a. Cartilage
- b. Microtubules
- c. Nucleus
- d. Golgi apparatus

156. Pinocytosis are

- a. Drinking
- b. Phagocytosis
- c. Moving
- d. RNA production

157. Which of the following mechanism facilitates transfer of large particles across cell membrane?

- a. Active transport
- b. Facilitated transport
- c. Passive diffusion
- d. Phagocytosis

158. Main abductor muscle of the upper limb is

- a. Latissimus dorsi
- b. Deltoid
- c. Pectoralis major
- d. Pectoralis minor

159. First bone of the vertebral column is called as

- a. Atlas
- b. Axis
- c. Clavicle
- d. Hyoid

160. The layer of epidermis from outer side to inner side is

- a. Corneum- granulosum- germinative- lucidum
- b. Corneum – lucidum – germinative – granulosum
- c. Corneum – lucidum – granulosum – germinative
- d. Lucidum – corneum – granulosum – germinative

161. Tracheal bifurcation occurs at level

- a. T1-T2
- b. T3-T4
- c. T4-T5
- d. None

162. Absence of lymph node is characteristic of

- a. Brain
- b. Liver
- c. Lung
- d. Placenta

163. Police's man tip hand is seen in

- a. Erb's palsy
- b. Klumpke's paralysis
- c. Axillary nerve injury
- d. None of the above

164. Prevention of food adulteration Act was initiated in the year

- a. 1952
- b. 1954
- c. 1958
- d. 1960

165. Which of the following essential foods is planned to be fortified with iodine and iron

- a. Sugar
- b. Salt
- c. Wheat flour
- d. Rice flour

166. Which of the following does not contain carbohydrate?

- a. Potatoes
- b. Rice
- c. Dal
- d. Vegetable oil

167. PUFAs are mostly found in

- a. Vegetable oils
- b. Animal foods
- c. Butter
- d. Ghee

168. The following essential amino acids is deficient in pulses

- a. Leucine
- b. Methionine
- c. Tryptophan
- d. Methionine and tryptophan

169. Energy required in addition to total calories for a lactating mother from 0-6month is

- a. +350kcal
- b. +450kcal
- c. +550kcal
- d. +600kcal

170. The following vitamin functions like a steroid hormone

- a. Vitamin A
- b. Vitamin B1
- c. Vitamin C
- d. Vitamin D

171. Inherited sex linked bleeding disorder is

- a. Haemophilia
- b. Thalassemia
- c. Sickle cell disease
- d. Purport

172. Which of the following condition caused by elevated intraocular pressure?

- a. Glaucoma
- b. Cataract
- c. Strabismus
- d. Myopia

173. The vaccine administered as an intranasal spray

- a. Rubella
- b. Poliomyelitis
- c. Measles
- d. Influenza

174. Which system of the body gets infected in Rabies

- a. Cardiovascular
- b. Central nervous system
- c. Respiratory system
- d. GI system

175. Persistence of Moro's reflex is abnormal beyond the age of

- a. 3rd month
- b. 4th month
- c. 5th month

d. 6th month

176. Most common site of metastasis in breast cancer is

- a. Lung
- b. Liver
- c. Bone
- d. Brain

177. During pregnancy deficiency of which of the following leads to neural tube defect?

- a. Folic acid
- b. Iron
- c. Calcium
- d. Zinc

178. Bile salt are produce from

- a. Cholesterol
- b. Amino acid
- c. Glycogen
- d. None of the above

179. Which findings is persistent with pernicious anemia?

- a. Strawberry tongue
- b. Rice water stool
- c. Beefy red tongue
- d. Hypochronic RBC

180. The snow storm appearance of uterus in USG indicates the presence of

- a. Ectopic pregnancy
- b. Fibroid in pregnancy
- c. Hydramnios
- d. Vesicular mole

181. Infection of soft tissue around and under the skin

- a. Felon
- b. Carbuncle
- c. Cellulitis
- d. Paronychia

182. Which of the following symptoms is most characteristics of a patient with a cancer of the lung?

- a. Air hunger
- b. Exertionl dyspnea
- c. Cough with night sweats
- d. Persistent changing cough

183. A shuffling gait is typically associated with the patient who has

- a. Parkinson's disease
- b. Multiple gravis
- c. Reynaud's disease
- d. Myasthenia gravis

184. A patient with rheumatoid arthritis may reveal which of the following assessment data?

- a. Heberdens nodes
- b. Morning stiffness no longer than 30 minutes
- c. Asymmetric joint swelling
- d. Swan neck deformities

185. Tetany can be produced by which of the following electrolyte disturbances

- a. Hypocalcaemia
- b. Hypermanganesia
- c. Hypercalcaemia
- d. Hypomagnesia

186. Anterior fontanel normally closes between ages

- a. 2 & 3 months
- b. 12 & 18 months
- c. 3 & 6 months
- d. 1 & 9 months

187. Which of the activities is most appropriate for 8 years old with an iron deficiency anemia?

- a. Dancing
- b. Playing video games
- c. Reading books
- d. Riding cycle

188. Which precaution a nurse must take during phototherapy?

- a. Leave the infant's clothes on
- b. Check the infant's temperature once a day
- c. Reposition the infant infrequently
- d. Cover the infant's eyes

189. During assessment of a child visual acuity which finding indicates that the child has myopia?

- a. The child squints
- b. The child closes one eye to see
- c. The child has rapid eye ball movements
- d. The child holds a book close to his face

190. The nurse working in labour room understands that preterm pre labour rupture of membrane (PPROM) can lead to the following

- a. Cord compression
- b. Cord prolapse
- c. Maternal wound infection
- d. All the above

191. After fistula repair, the nurse must advise the patient on discharge that

- a. Abstinence for 3 months
- b. Ensure that next delivery is by caesarean section
- c. Do pelvic floor exercise to strengthen the

- muscle
- d. Both A and B

192. Rh immuno prophylaxis in Rh-ve mother is given if abortion occur in

- a. More than 12 weeks of pregnancy
- b. Less than 12 weeks of pregnancy
- c. Ectopic pregnancy
- d. All the above

193. Extended arms in breach presentation can be successfully delivered by

- a. Mayurcielau smellie veit manoeuvre
- b. Love set manoeuvre
- c. Burns marshall method
- d. None of the above

194. Increase pulsation felt in the lateral vaginal fornices due to marked vascularity is

- a. Oslander's sign
- b. Softening of the cervix
- c. Hegar's sign
- d. Jacquemier signs

195. Axial skeleton consist of

- a. 40 bones
- b. 80 bones
- c. 100 bones
- d. 126 bones

196. Which of the following symptoms is suggestive of breast cancer?

- a. Breast enlargement
- b. Breast tenderness
- c. Darkening of nipple
- d. Unilateral discharge from nipples

197. While performing a newborn assessment the nurse should measure the vital signs in the following sequence

- a. Pulse, respirations, temperature
- b. Temperature, pulse and respiration
- c. Respiration, temperature, pulse
- d. Respiration, pulse, temperature

198. When performing nursing care of neonate after a birth, which intervention has the highest nursing priority?

- a. Obtain a dextrostix
- b. Give the initial bath
- c. Give the vitamin k injection
- d. Cover the neonates head with a cap

199. A woman delivers a 3.25 g neonate at 42 weeks gestation which physical finding is expected during a examination if this neonate?

- a. Abundant lanugo
- b. Absence of sole creases
- c. Breast bud of 1-2 mm in diameter

- d. Leathery, cracked and wrinkled skin

200. Which condition or treatment best ensures lung maturity in an infant?

- Meconium in the amniotic fluid
- Glucocorticoid treatment just before delivery
- Lecithin to sphingomyelin ratio more than 2:1
- Absence of phosphatidylglycerol in amniotic fluid

REVISION TEST 1

1 D	26 B	51 D	76 B	101 C	126 A	151 C	176 C
2 C	27 A	52 A	77 C	102 A	127 B	152 A	177 A
3 C	28 B	53 B	78 D	103 C	128 A	153 B	178 A
4 C	29 A	54 B	79 A	104 A	129 A	154 D	179 C
5 A	30 A	55 B	80 A	105 B	130 D	155 B	180 D
6 C	31 C	56 C	81 A	106 D	131 B	156 A	181 C
7 C	32 C	57 B	82 A	107 B	132 D	157 D	182 D
8 B	33 A	58 A	83 A	108 B	133 B	158 B	183 A
9 B	34 A	59 D	84 A	109 D	134 D	159 A	184 D
10 C	35 B	60 B	85 B	110 B	135 A	160 C	185 A
11 D	36 C	61 A	86 C	111 C	136 B	161 C	186 B
12 A	37 B	62 C	87 B	112 A	137 A	162 A	187 C
13 B	38 A	63 A	88 B	113 C	138 D	163 A	188 D
14 D	39 B	64 A	89 A	114 A	139 B	164 B	189 D
15 B	40 C	65 A	90 C	115 D	140 A	165 B	190 D
16 C	41 A	66 B	91 C	116 B	141 B	166 D	191 D
17 B	42 B	67 A	92 A	117 A	142 B	167 A	192 D
18 C	43 D	68 B	93 C	118 B	143 C	168 B	193 B
19 C	44 C	69 A	94 A	119 C	144 A	169 D	194 A
20 A	45 B	70 D	95 A	120 A	145 A	170 D	195 B
21 B	46 B	71 B	96 A	121 C	146 D	171 A	196 D
22 C	47 C	72 A	97 A	122 C	147 A	172 A	197 D
23 A	48 C	73 B	98 A	123 A	148 B	173 D	198 D
24 D	49 B	74 A	99 D	124 C	149 A	174 B	199 C
25 D	50 A	75 D	100 A	125 C	150 A	175 D	200 C