

Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

NORCET 2021 morning batch

- Which one of the following preservatives is used while packing catgut suture?**
 - Isopropyl alcohol
 - Colloidal iodine
 - Glutaraldehyde
 - Hydrogen peroxide
- Normal respiratory rate in adult?**
 - 8 breath/min
 - 15 breath/min
 - 25 breath/min
 - 30 breath/min
- Temperature 38 degree Celsius convert to Fahrenheit?**
 - 99.8
 - 99.2°
 - 100.4°
 - 100.2°
- What will you do in active management of 3rd stage labor except?**
 - Give oxytocin
 - Uterine massage
 - Early cord clamping
 - Placenta delivery
- Placenta discard in following dustbin?**
 - Black
 - White
 - Red
 - Yellow
- First indigenous vaccine of India?**
 - Covaxin
 - Covisheild
 - Sputnik
 - Maderna
- Following colour used in emergency triage except?**
 - Red
 - Blue
 - Green
 - Black
- Full form of DPT?**
 - Diphtheria, pertussis, tetanus
 - Pertussis, diphtheria, tetanus
 - Tetanus, pertussis, diphtheria
 - Pertussis, tetanus, diphtheria
- Which hormonal contraceptive not used in breastfeeding mother?**
 - Combined OCP
 - Mini pills
 - DMPA
 - None of the above
- Cu T380 A effective for how many years?**
 - 3 year
 - 5 years
 - 8 year
 - 10 year
- Most common cause of postpartum haemorrhage?**
 - Atonic uterus
 - Subinvolution
 - Instrumental assisted birth
 - Haemorrhagic disorder
- Which of the following is universal donor?**
 - O+
 - O-
 - AB+
 - AB-
- Pus with soiled dressing discarded in following dustbin?**
 - Yellow
 - Red
 - Blue
 - Black
- Largest bone in human body?**
 - Femur
 - Radius
 - Ulna
 - Breast bone



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

15. Use of site in IM injection of infant for DPT vaccine?
- A. Vsatus lateralis
 - B. Deltoid
 - C. Dorsal lateralis
 - D. Gluteal
16. According to MUAC (mid upper arm circumference) malnutrition child?
- A. MUAC below 12.5cm
 - B. MUAC 12.5 to 13.5cm
 - C. MUAC above 13.5cm
 - D. None of the above
17. Normal urine out put in adult for 24 hours?
- A. 500 ml
 - B. 1500 ml
 - C. 2500 ml
 - D. 3000 ml
18. Which diet restrict in chronic kidney disease patient?
- A. Antioxidant
 - B. Protein
 - C. Fat
 - D. Carbohydrate
19. Following device use to provide oxygen to COPD patient?
- A. Nasal cannula 2L/min
 - B. Oxygen mask 4 L/min
 - C. Face mask 8L/min
 - D. Venture mask 6L/min
20. The smallest diameter of the true pelvis is?
- A. Interspinous diameter
 - B. Diagonal conjugate
 - C. Tru conjugate
 - D. Intertuberous diameter
21. Dyspnea patient to provide which positions?
- A. Sims position
 - B. Fowler position
 - C. Trendelenburg position
 - D. Side lying position
22. Sequence of cardinal movement of labour?
- A. Engagement, descent, flexion, internal rotation, extension, external rotation, expulsion
 - B. Engagement, flexion, descent, internal rotation, extension, external rotation, expulsion
 - C. Engagement, descent, flexion, expulsion, internal rotation, extension, external rotation
 - D. Descent, flexion, internal rotation, extension, external rotation, expulsion, engagement
23. IM injection in use degree of angle?
- A. 15°
 - B. 45°
 - C. 60°
 - D. 90°
24. Injection dextran given by which route?
- A. Use Z track method
 - B. Subcutaneous
 - C. Intradermal
 - D. Intravenous
25. Golden colour amniotic fluid seen in?
- A. Rh incompatibility
 - B. Fetal death
 - C. IUGR
 - D. Fetal distress
26. Following is include in surgical safety checklist except?
- A. Sign in (before induction of anaesthesia)
 - B. Time out (before skin incision)
 - C. Sign out (before patient leaves operation)
 - D. After anaesthesia
27. Child height become double at time?
- A. 2 year



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

- B. 4 year
C. 8 year
D. 10 year
- 28. Child weight become quadruple at time?**
A. 5 month
B. 1 year
C. 2 year
D. 3 year
- 29. Copper T is contraindicated in following?**
A. .
B. .
C. undiagnosed vaginal bleeding
D. 12 days after abortion
- 30. Massive blood loss patient to replace fluid by following canula?**
A. 16 G
B. 18 G
C. 20 G
D. 22 G
- 31. Burn patient in give fluid of choice?**
A. RL
B. NS
C. Dextrose 5%
D. Dextrose 10%
- 32. Na⁺ concentration in ringer lactate?**
A. 130 meq/L
B. 140 meq/L
C. 125 meq/L
D. 160 meq/L
- 33. Laparoscopy in used following gas?**
A. N₂O
B. CO₂
C. O₂
D. None of the above
- 34. Which state has the largest number of forests?**
A. MP
B. UP
C. HP
- D. AP
- 35. Deficiency of following cause NTD?**
A. Vitamin B3
B. Vitamin B6
C. Vitamin B9
D. Vitamin B12
- 36. Which fluit cause shifting of fluid from cell to blood?**
A. Hypertonic
B. Hypotonic
C. Isotonic
D. None of these
- 37. Following is not a sign of preeclampsia?**
A. Hypertension
B. Edema
C. Protein urea
D. Poly urea
- 38. Adverse effect of chloramphenical?**
A. Bone marrow suppression
- 39. Blood transfusion in use cannula colour?**
A. Green
B. Yellow
C. Pink
D. Blue
- 40. Rapidly fluid replacement by following size cannula?**
A. 16 G
B. 18 G
C. 20 G
D. 22 G
- 41. Neonate in compression ventilation ratio?**
A. 1:1
B. 2:1
C. 3:1
D. 1:2
- 42. Accordinbg to rule of nine perineum area is?**
A. 9%



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

- B. 18%
C. 4.5%
D. 1%
- 43. Which disease not includes in mission inderdhanuse?**
A. PCV
B. Measles
C. Hep B
D. Polio
- 44. SSPE complication associated with which disease?**
A. Measles
- 45. Decrease number of RBC is also called?**
A. Anemia
B. Polycythaemia
C. Leucocytosis
D. Leukocytopenia
- 46. Which antiepileptic given by intranasal route?**
A. Midazolam
B. Valproic acid
C. Pregabine
D. Clonazepam
- 47. Breastfeeding good attachment sign except?**
A. Baby chin touch to breast
B. Baby lower lip inverted
C. Baby secondary areola well covered by upper lip
D. Sucking audible
- 48. Which congenital cardiac defect does not cause heart failure?**
A. ASD
B. VSD
C. TGA
D. PDA
- 49. Following is age independent anthropometry?**
A. MUAC
B. BMI
- 50. Abscess and lump in right breast infected fever then postpartum care?**
A. Breastfeeding continue from both breast
B. Left breast feeding
C. Vitamin B6
D. Give bromocriptine
- 51. Bluish discolourstion of vagina?**
A. Chadwik sign
B. Hagar's sign
C. Goodell's sign
D. All of the above
- 52. Maximum time of hand hygiene?**
A. 10-20 sec
B. 20-30 sec
C. 30-60 sec
D. 1-3 min
- 53. Following method used for removal of placenta except?**
A. Give oxytocin
B. Uterine massage
C. Controlled cord traction
D. Prostaglandin E1
- 54. Most common type of episiotomy?**
A. Mediolateral
B. Medial
C. J shaped
D. Lateral
- 55. Following type of perineal tear in not involve anal sphincter?**
A. 1st degree
B. 2nd degree
C. 3rd degree
D. 4th degree
- 56. Exclusive breast feeding up to**
A. 6 month
B. 9 month
C. 1 year
D. 2 year
- 57. Complimentary feeding start at?**
A. 3 month



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

- B. 6 month
- C. 9 month
- D. 12 month

58. India started covid-19 vaccination with COVAXIN on ?

- A. 16 jan 2021
- B. 10 jan 2021
- C. 16 marcgh 2021
- D. 18 may 2021

59. India completed 100 Cr vaccine target on?

- A. 21 Oct 2021
- B. 25 Oct 2021
- C. 28 Oct 2021
- D. 16 Oct 2021

60. Identify the following image?



- A. NG tube
- B. Child feeding tube
- C. ET tube
- D. Suction tube

61. Identify the following image?



- A. Biohazard
- B. Radiation
- C. Cytotoxic
- D. BMW

62. Second does of DPT administered site?

- A. Vastus latralis
- B. Gluteal
- C. Deltoid
- D. Abdomen

63. Placenta implanted deeply into the myometrium?

- A. Placenta accrete
- B. Placenta increate
- C. Placenta percreta
- D. Placenta previa

64. Identify the following image?



- A. Denver retractor
- B. Hohman retractor
- C. Senn retractor
- D. Ribbon retractor

65. Minimum and maximum score of GCS?

- A. 3 & 15
- B. 1 & 15
- C. 0 & 15
- D. 5 & 15



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

66. Use to treat anaphylactic shock?

- A. Atropine
- B. Adrenaline & Noradrenaline
- C. Adrenaline & hydrocortisone
- D. Adrenaline

67. What is 'plan Do Study Act'?

- A. PDSA is an iterative, four stage problem solving modal

68. Entry of the microorganism to appear first clinical sign and symptom time period?

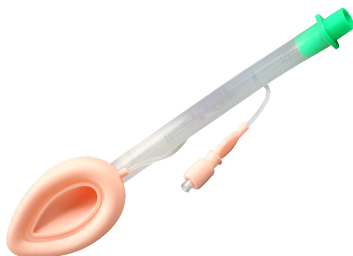
- A. Incubation period
- B. Infection period
- C. Recovery period
- D. None of the above

69. Identify the following image?



- A. Jackson pratt drain
- B. Hemovac drain
- C. Pigtail drain
- D. T tube

70. Identify the following instrument?



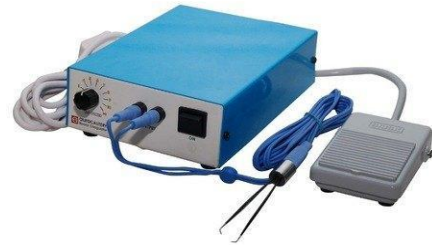
- A. Laryngeal mask airway
- B. ET tube
- C. Suction tube

D. Mouth airway

71. What is 5TH vital sign?

- A. Pain
- B. Pulse
- C. Respiration
- D. BP

72. Identify following instrument?



- A. Monopolar cautery
- B. Bipolar cautery
- C. Electric pencil
- D. None of the above

73. Identify the following instrument?



- A. Inhaler
- B. Nebulizer bottle with mask
- C. Nebulizer
- D. Spacer

74. Covid-19 disease ios?

- A. Pandemic
- B. Epidemic
- C. Endemic
- D. None of the above

75. Ankle on use type of bandage?

- A. Figure eight bandage

76. In blood transfusion patient shows tetany indicates?

Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

- A. Hypocalcaemia
- B. Hypercalcemia
- C. Hypokalaemia
- D. Hyperkalaemia

77. BMI grading in underweight?

- A. Below 18.5
- B. Below 25
- C. Above 25
- D. Above 30

78. Fluid overload sign in?

- A. Jugular vein distention
- B. Increase weight
- C. Swelling in extremities
- D. All of the above

79. Hypovolemic shock sign?

- A. Weak and thready pulse
- B. Cold clammy skin
- C. Decrease or absent urine
- D. All of the above

80. Neonate/infant come with choking then method of backslap?

- A. 5 back slap & 5 chest thrush
- B. 2 back slap & 5 chest slap
- C. 3 back slap & 2 chest slap
- D. 5 back slap & 2 chest slap

81. Identify the surgical the blade size?



- A. 22
- B. 21
- C. 13
- D. 11

82. All of the following condition in use Cu T except?

- A. Mother with antihypertensive
- B. Lactating mother

- C. Unexplained vaginal bleeding
- D. Newly married

83. All of the following condition in OCP except?

- A. Mother with antihypertensive
- B. Lactating mother
- C. Unexplained vaginal bleeding
- D. Newly married

84. Child with moderate dehydrated treat with?

- A. Normal saline
- B. 5% dextrose
- C. 10% dextrose
- D. 25% dextrose

85. Best method to asses malnutrition in infant?

- A. Hb level
- B. Skin fold
- C. MIAC
- D. BMI

86. Following symptoms not common in renal failure?

- A. Hyponatrmia
- B. Hyperkalaemia
- C. Metabolic acidosis
- D. Metabolic alkalosis

87. Correct method of potassium administration except?

- A. Dilute with NS
- B. Slow infusion
- C. IV bolus
- D. Correct measure dose

88. Child in use following size suction catheter?

- A. 10 Fr
- B. 8 Fr
- C. 12 Fr
- D. 14 Fr

89. Following hormone responsible for lactation?

- A. Prolactin



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

- B. GH
C. FSH
D. HCG
- 90. Difference between systolic and diastolic blood pressure is called the?**
A. Pulse pressure
B. Pulse deficit
C. Auscultatory gap
D. Korotcoff sound
- 91. Which bone is also called breast bone?**
A. Sternum
B. Clavicle
C. For arm
D. Radius
- 92. During CPR the site for checking pulse rate in adult?**
A. Femoral
B. Carotid
C. Radial
D. Ulnar
- 93. Daily additional calories required for pregnant mother is?**
A. 300 calories
B. 500 calories
C. 100 calories
D. 800 calories
- 94. Cervical cancer can be screened by?**
A. Pap smear test
- 95. Who was named T20 world cup man of the match?**
A. Mitchell marsh
- 96. Decrease the life expectancy in period of age in schizophrenia?**
A. 10 to 20 year
B. 20 to 30 year
C. 30 to 40 year
D. Not any specific period
- 97. Iron and folic acid does in pregnant woman is?**
A. 60 mg iron & 0.4 mg folic acid
B. 30 mg iron & 0.4 mg folic acid
C. 100 mg iron & 0.3 folic acid
D. 60 mg iron & 0.2 folic acid
- 98. Stall worthy sign seen in?**
A. Posterior placenta previa
B. Hydatiform mole
C. APH
D. PPH
- 99. What is high pitched lungs sound?**
A. Wheezing
- 100. In typhoid what type of fever is common?**
A. Step ladder fever
B. Intermittent fever
C. Continuous fever
D. Relapsing fever
- 101. Most common cause of post partum hemorrhage?**
A. Placental abruption
- 102. Drug of choice for anaphylactic shock?**
A. Adrenaline
- 103. Size of urinary catheter used in child?**
A. 8 Fr
B. 10 Fr
C. 12 Fr
D. 14 Fr
- 104. HPV vaccine to prevent following cancer?**
A. Cervical cancer
B. Breast cancer
C. Stomach cancer
D. Lungs cancer
- 105. Correct order for removing PPE is?**
A. Gloves, apron, gown, goggles, mask
B. Gloves, apron, goggles, gown, mask
C. Apron, goggles, gown, mask
D. Mask, goggles, gown, apron, gloves
- 106. A female come with 2.5 months amenorrhea and abdominal pain, per vaginal bleeding. On examinations vital**



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

- are normal and uterus size 10 week, soft uterus, external cervical OS 1 finger open. Most likely diagnosis is?
- A. Inevitable abortion
 - B. Missed abortion
 - C. Incomplete abortion
 - D. Threatened abortion
- 107. A patient have harsh sound is known as?**
- A. Bronchi
 - B. Wheezing
 - C. Ronchi
 - D. Rale
- 108. Following method for induction of labour should not use in patient with previous lower segment caesarean section?**
- A. Oxygen drip
 - B. Prostaglandin tablet
 - C. Prostaglandin gel
 - D. Striping of membrane
- 109. A G3T0P0A2L0 female come with 22 week of gestation and history of 2 previous 2nd trimester abortion. On examination cervical length is 20mm. Do the appropriate management?**
- A. Apply cervical cirlage
 - B. Apply fothergill stretch
 - C. Give misoprostol
 - D. Give dinoprostone
- 110. Covid vaccine contraindicated in which condition?**
- A. Previous covishield allergy
 - B. Cancer patient
 - C. Diabetic patient
 - D. Leg fracture
- 111. First step of PPe removing?**
- A. Mask
 - B. Gloves
 - C. Goggles
 - D. Gown
- 112. Uncommon symptoms of schizophrenia?**
- A. Thought broadcast
 - B. Delusion of reference
 - C. Visual hallucination
 - D. Thought echo
- 113. Following is levogestrol amount in single does?**
- A. 25mg
 - B. 1.5 mg
 - C. 50 mg
 - D. 100 mg
- 114. Which of the following seen in delirium uncommonly except?**
- A. Tactile hallucination
 - B. Visual hallucination
 - C. Auditory hallucination
 - D. Cloudiness
- 115. 20 year old girl right hand elevated cyst like structure but not involve in skin or any muscle?**
- A. Adenoma
 - B. Fibroma
 - C. Carcinoma
 - D. Lipoma
- 116. Operation theatre in scrub nurse prepare a client for breast biopsy. Which instrument is used?**
- A. USG
 - B. Endoscopy
 - C. Suction
 - D. Gamma knob
- 117. Healthy adult male in use size of ET tube?**
- A. 8mm
 - B. 6 mm
 - C. 10 mm
 - D. 4 mm
- 118. After abdominal surgery patient in asses pain during touch, erythema and induration indicates?**



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

- A. Haemorrhage
B. Infection
C. Cystitis
D. Peritonitis
- 119. Match the following?**
Chicken pox
Dengue
Kala azar
Malaria
chikungunya
- aedes
aedes
send fly anapoles mosquito
varicella zoster
- 120. which time chicken pox infective reduced?**
A. 3 days of illness
B. 5 days of illness
C. After rash appear
D. Complete scar formation
- 121. Which condition is called crowning?**
A. Head visible and does not backward between contraction
B. Head visible and backward between contraction
C. Head extended visible on vulval outlet into deeply
- 122. Dose of emergency contraceptive pill dose?**
A. 1.5mg
B. 1.5mcg
C. 5mg
D. 0.5mcg
- 123. Second gravid female in cyst like structure formation. What is diagnostic test?**
A. Hydatiform mole
- 124. Which of the following option to understand French means?**
A. Diameter
B. Outer circumference
C. Inner circumference
D. Thinkness
- 125. Sudden death declared, when the arrest should have occurred within after onset of any symptom?**
A. 1 min
B. 5 min
C. 30 min
D. 24 hrs
- 126. Following statement is true inm surgical handwashing except**
A. Avoid use of nail brush
B. Use hand rub if visible soiled hand
C. Never use nail polish during hand washing
D. No touch any surface after surgical hand wash
- 127. A child is having 4mm ET tube. So nurse should use number of suction catheter for sunctioning?**
A. 4F
B. 6F
C. 8F
D. 10F
- 128. Following is water borne disease except?**
A. Malaria
B. Dengue
C. Plague
D. Filarial
- 129. Which of the following disease is caused due to decrease in red blood cells?**
A. Anaemia
B. Arthritis
C. Meningitis
D. Leukaemia
- 130. Most common cause of UTI in children?**
A. E coli



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

131. Gastric lavage is contraindicated in?
A. Mercury
B. Corrosive
C. Poisoning
132. **What is the most effective way to break the chain of infection?**
A. Wear gloves
B. Put isolation notice on the door of patient room
C. Hand washing
D. Wear gown
133. **Dietary fibers contain in?**
A. Wheat
B. Spinach
C. Green tea
134. **Projective test are used for assessing?**
A. Intelligence
B. Personality
C. Organic brain lesion
D. Memory
135. **A patient is having fear of closed space lift etc also called?**
A. Hydrophobic
B. Claustrophobic
C. Pedophobia
D. Phobia
136. **Why are neonates prone to hypothermia?**
A. Immaturity of skin
B. Less brown fat
137. **The septic shock is which type of shock?**
A. Cardiac shock
B. Hypovolemic shock
C. Neurogenic shock
D. Anaphylactic shock
138. **Which of the following parameter used in unconscious client pupil assessment?**
A. Pupil Equality
B. Pupil Reactivity
C. Size and shape
139. **Caudal regression syndrome related with?**
A. Impair the development of lower half of body
140. **Difference between mania & hypomania?**
A. Mania at least 1 week & hypomania lasts at least 4 days
141. **Trapeze bar can prevent from bed sore?**
A. Localized pressure
142. **Which test should be done in RBC destruction?**
A. ABG analysis
B. Haemoglobin
143. **A client with head injury and suspected increase ICP the which is used except?**
A. 3% NS
B. Mannitol
C. Dextran
D. NS
144. **A collapse child to give injection ADR by which route?**
A. IV
B. IM
C. SC
D. ID
145. **Clean India programme has been inaugurated from which state?**
A. Bihar
B. Uttar Pradesh
C. West Bengal
D. Gujrat



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

	35. C	76. A
	36. A	77. A
	37. D	78. D
	38. A	79. D
	39. A	80. A
	40. A	81. D
	41. C	82. C
	42. D	83. A
	43. A	84. A
	44. A	85. C
	45. A	86. D
	46. A	87. C
	47. B	88. B
	48. C	89. A
	49. A	90. B
	50. B	91. A
	51. A	92. B
	52. B	93. A
	53. D	94. A
	54. A	95. A
	55. B	96. D
	56. A	97. A
	57. B	98. A
	58. A	99. A
	59. A	100. A
	60. A	101. A
	61. A	102. A
	62. A	103. A
	63. B	104. A
	64. A	105. A
	65. A	106. A
	66. C	107. A
	67. A	108. A
	68. A	109. A
	69. A	110. A
	70. A	111. B
	71. A	112. D
	72. B	113. B
	73. A	114. D
	74. A	115. D
	75. A	116. A

Answer key

1. A
2. B
3. C
4. A
5. D
6. A
7. B
8. A
9. A
10. C
11. A
12. B
13. A
14. A
15. A
16. A
17. B
18. B
19. A
20. A
21. B
22. A
23. D
24. A
25. A
26. D
27. C
28. C
29. C
30. A
31. A
32. A
33. B
34. A



Monika's Nursing Academy Hamirpur

"Innovation is our Tradition"

117. A
118. B
119. .
120. D
121. A
122. A
123. A
124. B
125. D
126. B

127. C
128. C
129. A
130. A
131. B
132. C
133. A
134. B
135. C
136. B

137. B
138. D
139. A
140. A
141. A
142. B
143. C
144. B
145. B

