

# Mannat Group of Nursing Academy

## NORCET (TEST-9)

### Important Instructions:

- The question paper contain 200 questions
- All questions are compulsory
- One question carry one mark only

Total marks: 200

Time: 3 Hrs.

- 1. A popular lesion is noted on the perineum of the laboring client. Which initial action is most appropriate?**
  - (a) Document the finding
  - (b) Report the finding to the doctor
  - (c) Prepare the client for a C-section
  - (d) Continue primary care as prescribed
- 2. A client with a diagnosis of human papillomavirus (HPV) is at risk for which of the following?**
  - (a) Lymphoma
  - (b) Vaginal cancer
  - (c) Leukemia
  - (d) Systemic lupus
- 3. The client seen in the family planning clinic tells the nurse that she has a painful lesion on the perineum. The nurse is aware that the most likely source of the lesion is:**
  - (a) Syphilis
  - (b) Herpes
  - (c) Candidiasis
  - (d) Condylomata
- 4. A client visiting a family planning clinic is suspected of having an STI. The most diagnostic test for treponema pallidum is**
  - (a) Venereal Disease Research Lab (VDRL)
  - (b) Rapid plasma reagin (RPR)
  - (c) Florescent treponemal antibody (FTA)
  - (d) Thayer-Martin culture (TMC)
- 5. Which laboratory finding is associated with HELLP syndrome in the obstetric client?**
  - (a) Elevated blood glucose
  - (b) Elevated platelet count
  - (c) Elevated creatinine clearance
  - (d) Elevated hepatic enzymes
- 6. The nurse is assessing the deep tendon reflexes of the client with hypomagnesemia. Which method is used to elicit the biceps reflex?**
  - (a) The nurse places her thumb on the muscle inset in the antecubital space and taps the thumb briskly with the reflex hammer
  - (b) The nurse loosely suspends the client's arm in an open hand while tapping the back of the client's elbow.
  - (c) The nurse instructs the client to dangle her legs as the nurse strikes the area below the patella with the blunt side of the reflex hammer
  - (d) The nurse instructs the client to place her arms loosely at her side as the nurse strikes the muscle insert just above the wrist
- 7. Which medication should be used with caution in the obstetric client with diabetes?**
  - (a) Magnesium sulfate
  - (b) Brethine
  - (c) Stadol
  - (d) Ancef
- 8. A multigravida is scheduled for an amniocentesis at 32 weeks gestation to determine the L/S ratio and phosphatidyl glycerol level. The L/S ratio is 1:1. The nurse's assessment of this data is:**
  - (a) The infant is at low risk for congenital anomalies
  - (b) The infant is at high risk for intrauterine growth retardation
  - (c) The infant is at high risk for respiratory distress syndrome
  - (d) The infant is at high risk for birth trauma
- 9. Which observation in the newborn of a mother who is alcohol dependent would require immediate nursing intervention?**
  - (a) Crying
  - (b) Wakefulness
  - (c) Jitteriness
  - (d) Yawning
- 10. The nurse caring for a client receiving magnesium sulfate must closely observe for side effects associated with drug therapy. An expected side effect of magnesium sulfate is:**
  - (a) Decreased urinary output
  - (b) Hypersomnolence
  - (c) Absence of knee jerk reflex
  - (d) Decreased respiratory rate
- 11. The 57-year-old male client has elected to have epidural anesthesia as the anesthetic during a hernia repair. If the client experiences hypotension, the nurse would:**
  - (a) Place him in the Trendelenburg position
  - (b) Obtain an order for Benedryl
  - (c) Administer oxygen per nasal cannula
  - (d) Speed the IV infusion of normal saline
- 12. A client has cancer of the pancreas. The nurse should be most concerned with which nursing diagnosis?**
  - (a) Alteration in nutrition
  - (b) Alteration in bowel elimination

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- (c) Alteration in skin integrity  
(d) Ineffective individual coping
13. **The nurse is caring for a client with ascites. Which is the best method to use for determining early ascites?**  
(a) Inspection of the abdomen for enlargement  
(b) Bimanual palpation for hepatomegaly  
(c) Daily measurement of abdominal girth  
(d) Assessment for a fluid wave
14. **The client arrives in the emergency department after a motor vehicle accident. Nursing assessment findings include BP 80/34, pulse rate 120, and respirations 20. Which is the client's most appropriate priority nursing diagnosis?**  
(a) Alteration in cerebral tissue perfusion  
(b) Fluid volume deficit  
(c) Ineffective airway clearance  
(d) Alteration in sensory perception
15. **Which information obtained from the visit to a client with hemophilia would cause the most concern? The client:**  
(a) Likes to play football  
(b) Drinks several carbonated drinks per day  
(c) Has two sisters with sickle cell tract  
(d) Is taking acetaminophen to control pain
16. **The nurse on oncology is caring for a client with a white blood count of 800, a platelet count of 150,000, and a red blood cell count of 250,000. During evening visitation, a visitor is noted to be coughing and sneezing. What action should the nurse take?**  
(a) Ask the visitor to wash his hands  
(b) Document the visitor's condition in the chart  
(c) Ask the visitor to leave and not return until the client's white blood cell count is 1,000  
(d) Provide the visitor with a mask and gown
17. **The nurse is caring for the client admitted after trauma to the neck in an automobile accident. The client suddenly becomes unresponsive and pale, with a BP of 60 systolic. The initial nurse's action should be to:**  
(a) Place the client in Trendelenburg position  
(b) Increase the infusion of normal saline  
(c) Administer atropine IM  
(d) Obtain a crash cart
18. **Immediately following the removal of a chest tube, the nurse would:**  
(a) Order a chest x-ray  
(b) Take the blood pressure  
(c) Cover the insertion site with a Vaseline gauze  
(d) Ask the client to perform the Valsalva maneuver
19. **A client being treated with sodium warfarin has an INR of 9.0. Which intervention would be most important to include in the nursing care plan?**  
(a) Assess for signs of abnormal bleeding  
(b) Anticipate an increase in the dosage  
(c) Instruct the client regarding the drug therapy  
(d) Increase the frequency of neurological assessments
20. **Which snack selection by a client with osteoporosis indicates that the client understands the dietary management of the disease?**  
(a) A glass of orange juice (b) A blueberry muffin  
(c) A cup of yogurt (d) A banana
21. **The elderly client with hypomagnesemia is admitted to the unit with an order for magnesium sulfate. Which action by the nurse indicates understanding of magnesium sulfate?**  
(a) The nurse places a sign over the bed not to check blood pressures in the left arm.  
(b) The nurse places a padded tongue blade at the bedside.  
(c) The nurse measures the urinary output hourly.  
(d) The nurse darkens the room
22. **The nurse is caring for a 10-year-old client scheduled for surgery. The client's mother tells the nurse that her religion forbids blood transfusions. What nursing action is most appropriate?**  
(a) Document the mother's statement in the chart  
(b) Encourage the mother to reconsider  
(c) Explain the consequences of no treatment  
(d) Notify the physician of the mother's refusal
23. **A client is admitted to the unit 3 hours after an injury with second degree burns to the face, neck, and head. The nurse would be most concerned with the client developing which of the following?**  
(a) Hypovolemia (b) Laryngeal edema  
(c) Hypernatremia (d) Hyperkalemia
24. **The nurse is evaluating nutritional outcomes for an elderly client with anorexia. Which data best indicates that the plan of care is effective?**

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- (a) The client selects a balanced diet from the menu  
(b) The client's hematocrit improves  
(c) The client's tissue turgor improves  
(d) The client gains weight
- 25. The client is admitted following repair of a fractured femur with cast application. Which nursing assessment should be reported to the doctor**
- (a) Pain (b) Warm toes  
(c) Pedal pulses rapid (d) Paresthesia of the toes
- 26. Which would be an expected finding during injection of dye with a cardiac catheterization?**
- (a) Cold extremity distant to the injection site  
(b) Warmth in the extremity  
(c) Extreme chest pain  
(d) Itching in the extremities
- 27. Which action by the healthcare worker indicates a need for further teaching?**
- (a) The nursing assistant wears gloves while giving the client a bath  
(b) The nurse wears goggles while drawing blood from the client  
(c) The doctor washes his hands before examining the client  
(d) The nurse wears gloves to take the client's vital signs
- 28. The client is having electroconvulsive therapy for treatment of severe depression. Which of the following indicates that the client's ECT has been effective?**
- (a) The client loses consciousness.  
(b) The client vomits.  
(c) The client's ECG indicates tachycardia.  
(d) The client has a grand mal seizure
- 29. The 5-year-old is being tested for pinworms. To collect a specimen for assessment of pinworms, the nurse should teach the mother to:**
- (a) Examine the perianal area with a flashlight 2–3 hours after the child is asleep and to collect any eggs on a clear tape  
(b) Scrape the skin with a piece of cardboard and bring it to the clinic  
(c) Obtain a stool specimen in the afternoon  
(d) Bring a hair sample to the clinic for evaluation
- 30. Which instruction should be given regarding the medication used to treat enterobiasis (pinworms)?**
- (a) Treatment is not recommended for children less than 10 years of age.  
(b) The entire family should be treated.  
(c) Medication therapy will continue for 1 year.  
(d) Intravenous antibiotic therapy will be ordered
- 31. Which client should be assigned to the pregnant licensed practical nurse?**
- (a) The client who just returned after receiving linear accelerator radiation therapy for lung cancer  
(b) The client with a radium implant for cervical cancer  
(c) The client who has just been administered soluble brachytherapy for thyroid cancer  
(d) The client who has returned from placement of iridium seeds for prostate cancer
- 32. Which client should be assigned to a private room if only one is available?**
- (a) The client with Cushing's syndrome  
(b) The client with diabetes  
(c) The client with acromegaly  
(d) The client with myxedema
- 33. The nurse caring for a client on the pediatric unit administers adult-strength Digitalis to the 3-pound infant. As a result of her actions, the baby suffers permanent heart and brain damage. The nurse can be charged with:**
- (a) Negligence (b) Tort  
(c) Assault (d) Malpractice
- 34. Which assignment should not be performed by the licensed practical nurse?**
- (a) Inserting a Foley catheter  
(b) Discontinuing a nasogastric tube  
(c) Obtaining a sputum specimen  
(d) Initiating a blood transfusion
- 35. The client returns to the unit from surgery with a blood pressure of 90/50, pulse 132, and respirations 30. Which action by the nurse should receive priority?**
- (a) Continuing to monitor the vital signs  
(b) Contacting the physician  
(c) Asking the client how he feels  
(d) Asking the LPN to continue the post-op care
- 36. Which nurse should be assigned to care for the postpartal client with preeclampsia? The nurse**

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with:

- (a) 2 weeks of experience in postpartum
- (b) 3 years of experience in labor and delivery
- (c) 10 years of experience in surgery
- (d) 1 year of experience in the neonatal intensive care unit

**37. Which information should be reported to the state Board of Nursing?**

- (a) The facility fails to provide literature in both Spanish and English
- (b) The narcotic count has been incorrect on the unit for the past 3 days
- (c) The client fails to receive an itemized account of his bills and services received during his hospital stay
- (d) The nursing assistant assigned to the client with hepatitis fails to feed the client and give the bath

**38. The nurse is suspected of charting the administration of a medication that he did not give. After talking to the nurse, the charge nurse should:**

- (a) Call the Board of Nursing
- (b) File a formal reprimand
- (c) Terminate the nurse
- (d) Charge the nurse with a tort

**39. The nurse is making rounds. Which client should be seen first?**

- (a) The 78-year-old who had a gastrectomy 3 weeks ago and has a PEG tube
- (b) The 5-month-old discharged 1 week ago with pneumonia who is being treated with amoxicillin liquid suspension
- (c) The 50-year-old with MRSA (methicillin-resistant staphylococcus aurea)
- (d) The 30-year-old with an exacerbation of multiple sclerosis being treated with cortisone intravenously

**40. The emergency room is flooded with clients injured in a tornado. Which clients can be assigned to share a room in the emergency department during the disaster?**

- (a) A schizophrenic client having visual and auditory hallucinations and the client with ulcerative colitis
- (b) The client who is 6 months pregnant with abdominal pain and the client with facial lacerations and a broken arm
- (c) A child whose pupils are fixed and dilated and his parents, and a client with a frontal head injury
- (d) The client who arrives with a large puncture wound to the abdomen and the client with chest pain

**41. The nurse is caring for a 6-year-old client admitted with the diagnosis of conjunctivitis. Before administering eye drops, the nurse should recognize that it is essential to consider which of the following?**

- (a) The eye should be cleansed with warm water, removing any exudate, before instilling the eye drops.
- (b) The child should be allowed to instill his own eye drops.
- (c) The mother should be allowed to instill the eye drops.
- (d) If the eye is clear of any redness or edema, the eye drops should be held

**42. The nurse is discussing meal planning with the mother of a 2-year-old toddler. Which of the following statements, if made by the mother, would require a need for further instruction?**

- (a) "It is okay to give my child white grape juice for breakfast."
- (b) My child can have a grilled cheese sandwich for lunch
- (c) "We are going on a trip, and I have bought hot dogs to grill for his lunch."
- (d) "For a snack, my child can have ice cream."

**43. A 2-year-old toddler is seen in the pediatrician's office. During physical assessment, the nurse would anticipate the need for which intervention?**

- (a) Ask the parent/guardian to leave the room when assessments are being performed
- (b) Ask the parent/guardian to remove the child's toys during examination
- (c) Ask the parent/guardian to stay with the child during the examination
- (d) If the child is screaming, tell him this is inappropriate behavior

**44. Which instruction should be given to the client who is fitted for a behind-the-ear hearing aid?**

- (a) Remove the mold and clean every week
- (b) Store the hearing aid in a cool place
- (c) Clean the lint from the hearing aide with a toothpick
- (d) Change the batteries weekly

**45. A priority nursing diagnosis for a child being admitted from surgery following a tonsillectomy is**

- (a) Body image disturbance
- (b) Impaired verbal communication

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- (c) Risk for aspiration  
(d) Pain
46. A client with bacterial pneumonia is admitted to the pediatric unit. What would the nurse expect the admitting assessment to reveal?  
(a) High fever (b) Nonproductive cough  
(c) Rhinitis (d) Vomiting and diarrhea
47. The nurse is caring for a client admitted with acute laryngotracheobronchitis (LTB). Because of the possibility of complete obstruction of the airway, which of the following should the nurse have available?  
(a) Intravenous access supplies  
(b) Emergency intubation equipment  
(c) Intravenous fluid administration pump  
(d) Supplemental oxygen
48. The 45-year-old client is seen in the clinic with hyperthyroidism. What would the nurse expect the admitting assessment to reveal?  
(a) Bradycardia (b) Decreased appetite  
(c) Exophthalmos (d) Weight gain
49. The nurse is providing dietary instructions to the mother of an 8-year-old child diagnosed with celiac disease. Which of the following foods, if selected by the mother, would indicate her understanding of the dietary instructions?  
(a) Whole-wheat bread  
(b) Spaghetti and meatballs  
(c) Hamburger on white bread with ketchup  
(d) Cheese omelet
50. The nurse is caring for a 9-year-old child admitted with asthma. During the morning rounds, the nurse finds an O<sub>2</sub> sat of 78%. Which of the following actions should the nurse take first?  
(a) Check the arterial blood gases  
(b) Do nothing; this is a normal O<sub>2</sub> sat for this client  
(c) Apply oxygen  
(d) Assess the child's pulse
51. A gravida II para 0 is admitted to the labor and delivery unit. The doctor performs an amniotomy. Which observation would the nurse expect to make after the amniotomy?  
(a) Fetal heart tones 160bpm  
(b) A moderate amount of straw-colored fluid  
(c) A small amount of greenish fluid  
(c) A small segment of the umbilical cord
52. The client is admitted to the unit. Vaginal exam reveals that she is 3cm dilated. Which of the following statements would the nurse expect her to make?  
(a) "I can't decide what to name the baby."  
(b) "It feels good to push with each contraction."  
(c) "Don't touch me. I'm trying to concentrate."  
(d) "When can I get my epidural?"
53. The client is having fetal heart rates of 100-110bpm during the contractions. The first action the nurse should take is:  
(a) Reassess the fetal heart tones in 15 minutes  
(b) Turn the client to her left side  
(c) Get the client up and walk her in the hall  
(d) Move the client to the delivery room
54. The nurse is monitoring the client admitted for induction of labor. The nurse knows that Pitocin has been effective when:  
(a) The client has a rapid, painless delivery.  
(b) The client's cervix is effaced.  
(c) The client has infrequent contractions.  
(d) The client has progressive cervical dilation.
55. A vaginal exam reveals a breech presentation. The nurse should take which of the following actions at this time?  
(a) Prepare the client for a Caesarean section  
(b) Apply the fetal heart monitor  
(c) Place the client in Trendelenburg position  
(d) Perform an ultrasound exam
56. The nurse is caring for a gravida 1 admitted in labor. Which finding would suggest the need for an internal fetal monitor?  
(a) The cervix is dilated 5cm.  
(b) The fetal heart tones are difficult to assess using the external toco monitor.  
(c) The fetus is at station 0.  
(d) Contractions are every 3 minutes.
57. Which nursing diagnoses are most appropriate for the client as she completes the latent phase of labor?  
(a) Impaired gas exchange related to hyperventilation  
(b) Alteration in oxygen perfusion related to maternal position

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- (c) Impaired physical mobility related to fetal-monitoring equipment  
(d) Potential fluid volume deficit related to decreased fluid intake
- 58. As the client reaches 8cm dilation, the nurse notes a pattern on the fetal monitor that shows a drop in the fetal heart rate of 30bpm beginning at the peak of the contraction and ending at the end of the contraction. The FHR baseline is 165–175bpm with variability of 0–2bpm. What is the most likely explanation of this pattern?**
- (a) The baby is asleep.  
(b) The umbilical cord is compressed.  
(c) There is a vagal response.  
(d) There is uteroplacental insufficiency.
- 59. The nurse notes variable decelerations on the fetal monitor strip. The most appropriate initial action would be to:**
- (a) Notify her doctor      (b) Document the finding  
(c) Reposition the client      (d) Readjust the monitor
- 60. Which of the following is a characteristic of a reassuring fetal heart rate pattern?**
- (a) A fetal heart rate of 170–180bpm  
(b) A baseline variability of 25–35bpm  
(c) Ominous periodic changes  
(d) Acceleration of FHR with fetal movements
- 61. The nurse asks the client with an epidural anesthesia to void every hour during the labor. The rationale for this intervention is:**
- (a) The bladder fills more rapidly because of the medication used for the epidural.  
(b) Her level of consciousness is such that she is in a trancelike state.  
(c) The sensation of the bladder filling is diminished or lost.  
(d) She is embarrassed to ask for the bedpan that frequently
- 62. A client in the family planning clinic asks the nurse about the most likely time for her to conceive. The nurse explains that conception is most likely to occur when:**
- (a) Estrogen levels are low.  
(b) Lutenizing hormone is high.  
(c) The endometrial lining is thin.  
(d) The progesterone level is low.
- 63. A client tells the nurse that she plans to use the rhythm method of birth control. The nurse is aware that the success of the rhythm method depends on the:**
- (a) Age of the client  
(b) Frequency of intercourse  
(c) Regularity of the menses  
(d) Range of the client's temperature
- 64. A client with diabetes asks the nurse for advice regarding methods of birth control. Which method of birth control is most suitable for the client with diabetes?**
- (a) Intrauterine device      (b) Oral contraceptives  
(c) Diaphragm      (d) Contraceptive sponge
- 65. The doctor suspects that the client has an ectopic pregnancy. Which symptom is consistent with a diagnosis of ectopic pregnancy?**
- (a) Painless vaginal bleeding  
(b) Abdominal cramping  
(c) Throbbing pain in the upper quadrant  
(d) Sudden, stabbing pain in the lower quadrant
- 66. The nurse is teaching a pregnant client about nutritional needs during pregnancy. Which menu selection will best meet the nutritional needs of the pregnant client?**
- (a) Hamburger pattie, green beans, French fries, and iced tea  
(b) Roast beef sandwich, potato chips, baked beans, and cola  
(c) Baked chicken, fruit cup, potato salad, coleslaw, yogurt, and iced tea  
(d) Fish sandwich, gelatin with fruit, and coffee
- 67. The client with hyperemesis gravidarum is at risk for developing:**
- (a) Respiratory alkalosis without dehydration  
(b) Metabolic acidosis with dehydration  
(c) Respiratory acidosis without dehydration  
(d) Metabolic alkalosis with dehydration
- 68. A client tells the doctor that she is about 20 weeks pregnant. The most definitive sign of pregnancy is:**
- (a) Elevated human chorionic gonadotropin  
(b) The presence of fetal heart tones  
(c) Uterine enlargement  
(d) Breast enlargement and tenderness

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69. The nurse is caring for a neonate whose mother is diabetic. The nurse will expect the neonate to be:
- (a) Hypoglycemic, small for gestational age
  - (b) Hyperglycemic, large for gestational age
  - (c) Hypoglycemic, large for gestational age
  - (d) Hyperglycemic, small for gestational age
70. Which of the following instructions should be included in the nurse's teaching regarding oral contraceptives?
- (a) Weight gain should be reported to the physician.
  - (b) An alternate method of birth control is needed when taking antibiotics.
  - (c) If the client misses one or more pills, two pills should be taken per day for 1 week.
  - (d) Changes in the menstrual flow should be reported to the physician
71. The nurse is discussing breastfeeding with a postpartum client. Breastfeeding is contraindicated in the postpartum client with:
- (a) Diabetes
  - (b) Positive HIV
  - (c) Hypertension
  - (d) Thyroid disease
72. A client is admitted to the labor and delivery unit complaining of vaginal bleeding with very little discomfort. The nurse's first action should be to:
- (a) Assess the fetal heart tones
  - (b) Check for cervical dilation
  - (c) Check for firmness of the uterus
  - (d) Obtain a detailed history
73. A client telephones the emergency room stating that she thinks that she is in labor. The nurse should tell the client that labor has probably begun when:
- (a) Her contractions are 2 minutes apart.
  - (b) She has back pain and a bloody discharge.
  - (c) She experiences abdominal pain and frequent urination.
  - (d) Her contractions are 5 minutes apart
74. The nurse is teaching a group of prenatal clients about the effects of cigarette smoke on fetal development. Which characteristic is associated with babies born to mothers who smoked during pregnancy?
- (a) Low birth weight
  - (b) Large for gestational age
  - (c) Preterm birth, but appropriate size for gestation
  - (d) Growth retardation in weight and length
75. The physician has ordered an injection of RhoGam for the postpartum client whose blood type is A negative but whose baby is O positive. To provide postpartum prophylaxis, RhoGam should be administered:
- (a) Within 72 hours of delivery
  - (b) Within 1 week of delivery
  - (c) Within 2 weeks of delivery
  - (d) Within 1 month of delivery
76. After the physician performs an amniotomy, the nurse's first action should be to assess the:
- (a) Degree of cervical dilation
  - (b) Fetal heart tones
  - (c) Client's vital signs
  - (d) Client's level of discomfort
77. A client is admitted to the labor and delivery unit. The nurse performs a vaginal exam and determines that the client's cervix is 5cm dilated with 75% effacement. Based on the nurse's assessment, the client is in which phase of labor?
- (a) Active
  - (b) Latent
  - (c) Transition
  - (d) Early
78. A newborn with narcotic abstinence syndrome is admitted to the nursery. Nursing care of the newborn should include:
- (a) Teaching the mother to provide tactile stimulation
  - (b) Wrapping the newborn snugly in a blanket
  - (c) Placing the newborn in the infant seat
  - (d) Initiating an early infant-stimulation program
79. A client elects to have epidural anesthesia to relieve the discomfort of labor. Following the initiation of epidural anesthesia, the nurse should give priority to:
- (a) Checking for cervical dilation
  - (b) Placing the client in a supine position
  - (c) Checking the client's blood pressure
  - (d) Obtaining a fetal heart rate
80. The nurse is aware that the best way to prevent post-operative wound infection in the surgical client is to:
- (a) Administer a prescribed antibiotic
  - (b) Wash her hands for 2 minutes before care
  - (c) Wear a mask when providing care
  - (d) Ask the client to cover her mouth when she coughs
81. The elderly client is admitted to the emergency room. Which symptom is the client with a fractured

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**hip most likely to exhibit?**

- (a) Pain
- (b) Disalignment
- (c) Cool extremity
- (d) Absence of pedal pulses

**82. The nurse knows that the 60-year-old female client's susceptibility to osteoporosis is most likely related to:**

- (a) Lack of exercise
- (b) Hormonal disturbances
- (c) Lack of calcium
- (d) Genetic predisposition

**83. A 2-year-old is admitted for repair of a fractured femur and is placed in Bryant's traction. Which finding by the nurse indicates that the traction is working properly?**

- (a) The infant no longer complains of pain.
- (b) The buttocks are 15° off the bed.
- (c) The legs are suspended in the traction.
- (d) The pins are secured within the pulley.

**84. A client with a fractured hip has been placed in traction. Which statement is true regarding balanced skeletal traction?**

- (a) Utilizes a pin through bones
- (b) Requires that both legs be secured
- (c) Utilizes Kirschner wires
- (d) Is used primarily to heal the fractured hips

**85. The client is admitted for an open reduction internal fixation of a fractured hip. Immediately following surgery, the nurse should give priority to assessing the client for:**

- (a) Hypovolemia
- (b) Pain
- (c) Nutritional status
- (d) Immobilizer

**86. Which statement made by the family member caring for the client with a percutaneous gastrostomy tube indicates understanding of the nurse's teaching?**

- (a) "I must flush the tube with water after feedings and clamp the tube."
- (b) "I must check placement four times per day."
- (c) "I will report to the doctor any signs of indigestion."
- (d) "If my father is unable to swallow, I will discontinue the feeding and call the clinic."

**87. The nurse is assessing the client with a total knee replacement 2 hours post-operative. Which information requires notification of the doctor?**

- (a) Bleeding on the dressing is 2cm in diameter.
- (b) The client has a low-grade temperature.

(c) The client's hemoglobin is 6g/dL.

(d) The client voids after surgery

**88. The nurse is caring for the client with a 5-year-old diagnosed with plumbism. Which information in the health history is most likely related to the development of plumbism?**

- (a) The client has traveled out of the country in the last 6 months.
- (b) The client's parents are skilled stained-glass artists.
- (c) The client lives in a house built in 1990.
- (d) The client has several brothers and sisters

**89. A client with a total hip replacement requires special equipment. Which equipment would assist the client with a total hip replacement with prevention of dislocation of the prosthesis?**

- (a) An abduction pillow
- (b) A straight chair
- (c) A pair of crutches
- (d) A soft mattress

**90. The client with a joint replacement is scheduled to receive Lovenox (enoxaparin). Which lab value should be reported to the doctor?**

- (a) PT of 20 seconds
- (b) PTT of 300 seconds
- (c) Protime of 30 sec
- (d) INR 3

**91. An elderly client with abdominal surgery is admitted to the unit following surgery. In anticipation of complications of anesthesia and narcotic administration, the nurse should:**

- (a) Administer oxygen via nasal cannula
- (b) Have Narcan (naloxane) available
- (c) Prepare to administer blood products
- (d) Prepare to do cardio resuscitation

**92. Which roommate would be most suitable for the 6-year-old male with a fractured femur in Russell's traction?**

- (a) 16-year-old female with scoliosis
- (b) 12-year-old male with a fractured femur
- (c) 10-year-old male with sarcoma
- (d) 6-year-old male with osteomyelitis

**93. A client with rheumatoid arthritis has a prescription for hydroxychloroquine (Plaquenil). Which instruction should be included in the discharge teaching?**

- (a) Take the medication with milk
- (b) Report joint pain
- (c) Allow 6 weeks for optimal effects
- (d) Have eye exams every six months



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94. A client with a fractured tibia has a plaster-of-Paris cast applied to immobilize the fracture. Which action by the nurse indicates understanding of a plaster-of-Paris cast? The nurse:
- (a) Handles the cast with the fingertips
  - (b) Bivalves the cast
  - (c) Dries the cast with a hair dryer
  - (d) Allows 24 hours before bearing weight
95. The teenager with a fiberglass cast asks the nurse if it will be okay to allow his friends to autograph his cast. Which response would be best?
- (a) "It will be alright for your friends to autograph the cast."
  - (b) "Because the cast is made of plaster, autographing can weaken the cast."
  - (c) "If they don't use chalk to autograph, it is okay."
  - (d) "Autographing or writing on the cast in any form will harm the cast."
96. The nurse is assigned to care for the client with a Steinmen pin. During pin care, she notes that the LPN uses sterile gloves and Q-tips to clean the pin. Which action should the nurse take at this time?
- (a) Assist the LPN with opening sterile packages and peroxide
  - (b) Tell the LPN that clean gloves are allowed
  - (c) Tell the LPN that the registered nurse should perform pin care
  - (d) Ask the LPN to clean the weights and pulleys with peroxide
97. A child with scoliosis has a Spica cast applied. Which action specific to the Spica cast should be taken?
- (a) Checking the bowel sounds
  - (b) Assessing the blood pressure
  - (c) Offering pain medication
  - (d) Checking for swelling
98. The client with a cervical fracture is placed in traction. Which type of traction will be utilized at the time of discharge?
- (a) Russell's traction      (b) Buck's traction
  - (c) Halo traction      (d) Crutchfield tong traction
99. A client with a total knee replacement has a CPM applied during the post-operative period. Which statement made by the nurse indicates understanding of the CPM machine?
- (a) "Use of the CPM will permit the client to ambulate during the therapy."
  - (b) "The CPM machine controls should be positioned distal to the site."
  - (c) "If the client complains of pain during the therapy, I will turn off the machine and call the doctor."
  - (d) "Use of the CPM machine will alleviate the need for physical therapy after the client is discharged."
100. A client with a fractured hip is being taught correct use of the walker. The nurse is aware that the correct use of the walker is achieved if the:
- (a) Palms rest lightly on the handles
  - (b) Elbows are flexed 0°
  - (c) Client walks to the front of the walker
  - (d) Client carries the walker
101. When assessing a laboring client, the nurse finds a prolapsed cord. The nurse should:
- (a) Attempt to replace the cord
  - (b) Place the client on her left side
  - (c) Elevate the client's hips
  - (d) Cover the cord with a dry, sterile gauze
102. The nurse is caring for a 30-year-old male admitted with a stab wound. While in the emergency room, a chest tube is inserted. Which of the following explains the primary rationale for insertion of chest tubes?
- (a) The tube will allow for equalization of the lung expansion.
  - (b) Chest tubes serve as a method of draining blood and serous fluid, and assist in reinflating the lungs.
  - (c) Chest tubes relieve pain associated with a collapsed lung.
  - (d) Chest tubes assist with cardiac function by stabilizing lung expansion
103. A client who delivered this morning tells the nurse that she plans to breastfeed her baby. The nurse is aware that successful breastfeeding is most dependent on the
- (a) Mother's educational level
  - (b) Infant's birth weight
  - (c) Size of the mother's breast
  - (d) Mother's desire to breastfeed
104. The nurse is monitoring the progress of a client in labor. Which finding should be reported to the physician immediately?
- (a) The presence of scant bloody discharge
  - (b) Frequent urination

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- (c) The presence of green-tinged amniotic fluid  
(d) Moderate uterine contractions
- 105. The nurse is measuring the duration of the client's contractions. Which statement is true regarding the measurement of the duration of contractions**  
(a) Duration is measured by timing from the beginning of one contraction to the beginning of the next contraction.  
(b) Duration is measured by timing from the end of one contraction to the beginning of the next contraction.  
(c) Duration is measured by timing from the beginning of one contraction to the end of the same contraction.  
(d) Duration is measured by timing from the peak of one contraction to the end of the same contraction.
- 106. The physician has ordered an intravenous infusion of Pitocin for the induction of labor. When caring for the obstetric client receiving intravenous Pitocin, the nurse should monitor for:**  
(a) Maternal hypoglycemia (b) Fetal bradycardia  
(c) Maternal hyperreflexia (d) Fetal movement
- 107. A client with diabetes visits the prenatal clinic at 28 weeks gestation. Which statement is true regarding insulin needs during pregnancy?**  
(a) Insulin requirements moderate as the pregnancy progresses.  
(b) A decreased need for insulin occurs during the second trimester.  
(c) Elevations in human chorionic gonadotrophin decrease the need for insulin.  
(d) Fetal development depends on adequate insulin regulation
- 108. A client in the prenatal clinic is assessed to have a blood pressure of 180/96. The nurse should give priority to:**  
(a) Providing a calm environment  
(b) Obtaining a diet history  
(c) Administering an analgesic  
(d) Assessing fetal heart tones
- 109. A primigravida, age 42, is 6 weeks pregnant. Based on the client's age, her infant is at risk for:**  
(a) Down syndrome  
(b) Respiratory distress syndrome  
(c) Turner's syndrome  
(d) Pathological jaundice
- 110. A client with a missed abortion at 29 weeks gestation is admitted to the hospital. The client will most likely be treated with:**  
(a) Magnesium sulfate (b) Calcium gluconate  
(c) Dinoprostone (Prostin E.)  
(d) Bromocryptine (Pardel)
- 111. A client with preeclampsia has been receiving an infusion containing magnesium sulfate. Blood pressure is 160/80, deep tendon reflexes are 1 plus, and urinary output for the past hour is 100mL. The nurse should:**  
(a) Continue the infusion of magnesium sulfate while monitoring the client's blood pressure  
(b) Stop the infusion of magnesium sulfate and contact the physician  
(c) Slow the infusion rate and turn the client on her left Side  
(d) Administer calcium gluconate and continue to monitor the blood pressure
- 112. Which statement describes the inheritance pattern of autosomal recessive disorders?**  
(a) An affected newborn has unaffected parents.  
(b) An affected newborn has one affected parent.  
(c) Affected parents have a one in four chance of passing on the defective gene.  
(d) D affected parents have unaffected children who are carriers
- 113. A pregnant client, age 32, asks the nurse why her doctor has recommended a serum alpha fetoprotein. The nurse should explain that the doctor has recommended the test:**  
(a) Because it is a state law  
(b) To detect cardiovascular defects  
(c) Because of her age  
(d) To detect neurological defects
- 114. A client with hypothyroidism asks the nurse if she will still need to take thyroid medication during the pregnancy. The nurse's response is based on the knowledge that:**  
(a) There is no need to take thyroid medication because the fetus's thyroid produces thyroid-stimulating hormones.  
(b) Regulation of thyroid medication is more difficult because the thyroid gland increases in size during pregnancy.  
(c) It is more difficult to maintain thyroid regulation

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during pregnancy due to a slowing of metabolism.  
(d) Fetal growth is arrested if thyroid medication is continued during pregnancy

**115. The nurse is responsible for performing a neonatal assessment on a full-term infant. At 1 minute, the nurse could expect to find:**

- (a) An apical pulse of 100
- (b) Absence of tonus
- (c) Cyanosis of the feet and hands
- (d) Jaundice of the skin and sclera

**116. A client with sickle cell anemia is admitted to the labor and delivery unit during the first phase of labor. The nurse should anticipate the client's need for:**

- (a) Supplemental oxygen
- (b) Fluid restriction
- (c) Blood transfusion
- (d) Delivery by Caesarean section

**117. A client with diabetes has an order for ultrasonography. Preparation for an ultrasound includes:**

- (a) Increasing fluid intake
- (b) Limiting ambulation
- (c) Administering an enema
- (d) Withholding food for 8 hours

**118. An infant who weighs 8 pounds at birth would be expected to weigh how many pounds at 1 year?**

- (a) 14 pounds
- (b) 16 pounds
- (c) 18 pounds
- (d) 24 pounds

**119. A pregnant client with a history of alcohol addiction is scheduled for a non-stress test. The non-stress test:**

- (a) Determines the lung maturity of the fetus
- (b) Measures the activity of the fetus
- (c) Shows the effect of contractions on the fetal heart rate
- (d) Measures the neurological well-being of the fetus

**120. A full-term male has hypospadias. Which statement describes hypospadias?**

- (a) The urethral opening is absent
- (b) The urethra opens on the dorsal side of the penis.
- (c) The penis is shorter than usual
- (d) The urethra opens on the ventral side of the penis

**121. A gravida III para II is admitted to the labor unit. Vaginal exam reveals that the client's cervix is 8cm dilated with complete effacement. The**

**priority nursing diagnosis at this time is:**

- (a) Alteration in coping related to pain
- (b) Potential for injury related to precipitate delivery
- (c) Alteration in elimination related to anesthesia
- (d) Potential for fluid volume deficit related to NPO status

**122. The client with varicella will most likely have an order for which category of medication?**

- (a) Antibiotic
- (b) Antipyretics
- (c) Antivirals
- (d) Anticoagulants

**123. A client is admitted with complaints of chest pain. Which of the following drug orders should the nurse question?**

- (a) Nitroglycerin
- (b) Ampicillin
- (c) Propranolol
- (d) Verapamil

**124. Which of the following instructions should be included in the teaching for the client with rheumatoid arthritis?**

- (a) Avoid exercise because it fatigues the joints.
- (b) Take prescribed anti-inflammatory medications with meals.
- (c) Alternate hot and cold packs to affected joints.
- (d) Avoid weight-bearing activity.

**125. A client with acute pancreatitis is experiencing severe abdominal pain. Which of the following orders should the nurse question?**

- (a) Meperidine
- (b) Mylanta
- (c) Cimetadine
- (d) Morphine

**126. The client is admitted to the chemical dependence unit with an order for continuous observation. The nurse is aware that the doctor has ordered continuous observation because:**

- (a) Hallucinogenic drugs create both stimulant and depressant effects.
- (b) Hallucinogenic drugs induce a state of altered perception.
- (c) Hallucinogenic drugs produce severe respiratory depression.
- (d) Hallucinogenic drugs induce rapid physical dependence.

**127. A client with a history of abusing barbiturates abruptly stops drug use. The nurse should give priority to assessing the client for:**

- (a) Depression and suicidal ideation
- (b) Tachycardia and diarrhea

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- (c) Muscle cramping and abdominal pain  
(d) Tachycardia and euphoric mood
- 128. During the assessment of a laboring client, the nurse notes that the FHT are loudest in the upper-right quadrant. The infant is most likely in which position?**  
(a) Right breech presentation  
(b) Right occipital anterior presentation  
(c) Left sacral anterior presentation  
(d) Left occipital transverse presentation
- 129. The primary physiological alteration in the development of asthma is:**  
(a) Bronchiolar inflammation and dyspnea  
(b) Hypersecretion of abnormally viscous mucus  
(c) Infectious processes causing mucosal edema  
(d) Spasm of bronchiolar smooth muscle
- 130. A client with mania is unable to finish her dinner. To help her maintain sufficient nourishment, the nurse should:**  
(a) Serve high-calorie foods that she can carry with her  
(b) Encourage her appetite by sending out for her favorite foods  
(c) Serve her small, attractively arranged portions  
(d) Allow her in the unit kitchen for extra food whenever she pleases
- 131. To maintain Bryant's traction, the nurse must make certain that the child's:**  
(a) Hips are resting on the bed with the legs suspended at a right angle to the bed  
(b) Hips are slightly elevated above the bed and the legs suspended at a right angle to the bed  
(c) Hips are elevated above the level of the body on a pillow and the legs suspended parallel to the bed  
(d) Hips and legs are flat on the bed, with the traction positioned at the foot of the bed
- 132. Which action by nurse indicates understanding of herpes zoster?**  
(a) The nurse covers the lesions with a sterile dressing.  
(b) The nurse wears gloves when providing care.  
(c) The nurse administers a prescribed antibiotic.  
(d) The nurse administers oxygen.
- 133. The client has an order for a trough to be drawn on the client receiving Vancomycin. The nurse is aware that the nurse should contact the lab in order for them to collect the blood:**  
(a) 15 minutes after the infusion  
(b) 30 minutes before the infusion  
(c) 1 hour after the infusion  
(d) 2 hours after the infusion
- 134. The client using a diaphragm should be instructed to:**  
(a) Refrain from keeping the diaphragm in longer than 4 hours  
(b) Keep the diaphragm in a cool location  
(c) Have the diaphragm resized if she gains 5 pounds
- 135. The nurse is providing postpartum teaching for a mother planning to breastfeed her infant. Which of the client's statements indicates the need for additional teaching?**  
(a) "I'm wearing a support bra."  
(b) "I'm expressing milk from my breast."  
(c) "I'm drinking four glasses of fluid during a 24-hour period."  
(d) "While I'm in the shower, I'll allow the water to run over my breasts."
- 136. Damage to the VII cranial nerve results in:**  
(a) Facial pain  
(b) Absence of ability to smell  
(c) Absence of eye movement  
(d) Tinnitus
- 137. A client is receiving Pyridium (phenazopyridine hydrochloride) for a urinary tract infection. The client should be taught that the medication can:**  
(a) Cause diarrhea  
(b) Change the color of her urine  
(c) Cause mental confusion  
(d) Cause changes in taste
- 138. Which of the following test should be performed before beginning a prescription of Accutane?**  
(a) Check the calcium level  
(b) Perform a pregnancy test  
(c) Monitor apical pulse  
(d) Obtain a creatinine level
- 139. A client with AIDS is taking Zovirax (acyclovir). Which nursing intervention is most critical during the administration of acyclovir?**  
(a) Limiting the client's activity  
(b) Encouraging a high-carbohydrate diet

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- (c) Utilizing an incentive spirometer to improve respiratory function  
(d) Encouraging fluids P
- 140. A client is admitted for an MRI (magnetic resonance imaging). The nurse should question the client regarding:**  
(a) Hearing loss  
(b) A titanium hip replacement  
(c) Allergies to antibiotics  
(d) Inability to move his feet
- 141. The nurse is caring for the client receiving Amphotericin B. Which of the following indicates that the client has experienced toxicity to this drug?**  
(a) Changes in vision (b) Nausea  
(c) Urinary frequency (d) Changes in skin color
- 142. The nurse should visit which of the following clients first?**  
(a) The client with diabetes who has a blood glucose of 95mg/dL  
(b) The client with hypertension being maintained on Lisinopril  
(c) The client with chest pain and a history of angina  
(d) The client with Raynaud's disease
- 143. A client with cystic fibrosis is taking pancreatic enzymes. The nurse should administer this medication:**  
(a) Once per day in the morning  
(b) Three times per day with meals  
(c) Once per day at bedtime  
(d) Four times per day
- 144. Cataracts result in opacity of the crystalline lens. Which of the following best explains the functions of the lens?**  
(a) The lens controls stimulation of the retina.  
(b) The lens orchestrates eye movement.  
(c) The lens focuses light rays on the retina.  
(d) The lens magnifies small objects.
- 145. A client who has glaucoma is to have miotic eye drops instilled in both eyes. The nurse knows that the purpose of the medication is to:**  
(a) Anesthetize the cornea  
(b) Dilate the pupils  
(c) Constrict the pupils  
(d) Paralyze the muscles of accommodation
- 146. A client with a severe corneal ulcer has an order for Gentamycin gtt. q 4 hours and Neomycin 1 gtt q 4 hours. Which of the following schedules should be used when administering the drops?**  
(a) Allow 5 minutes between the two medications.  
(b) The medications may be used together.  
(c) The medications should be separated by a cycloplegic drug.  
(d) The medications should not be used in the same client.
- 147. The client with colorblindness will most likely have problems distinguishing which of the following colors?**  
(a) Orange (b) Violet (c) Red (d) White
- 148. The client with a pacemaker should be taught to:**  
(a) Report ankle edema  
(b) Check his blood pressure daily  
(c) Refrain from using a microwave oven  
(d) Monitor his pulse rate
- 149. The client with enuresis is being taught regarding bladder retraining. The nurse should advise the client to refrain from drinking after:**  
(a) 1900 (b) 1200 (c) 1000 (d) 0700
- 150. Which of the following diet instructions should be given to the client with recurring urinary tract infections?**  
(a) Increase intake of meats  
(b) Avoid citrus fruits  
(c) Perform pericare with hydrogen peroxide  
(d) Drink a glass of cranberry juice every day
- 151. The physician has prescribed NPH insulin for a client with diabetes mellitus. Which statement indicates that the client knows when the peak action of the insulin occurs?**  
(a) "I will make sure I eat breakfast within 2 hours of taking my insulin."  
(b) "I will need to carry candy or some form of sugar with me all the time."  
(c) "I will eat a snack around three o'clock each afternoon."  
(d) "I can save my dessert from supper for a bedtime snack."
- 152. A client with rheumatoid arthritis is receiving Methotrexate. After reviewing the client's chart, the physician orders Wellcovorin (leucovorin**

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calcium). The rationale for administering leucovorin calcium to a client receiving Methotrexate is to:

- (a) Treat iron-deficiency anemia caused by chemotherapeutic agents
- (b) Create a synergistic effect that shortens treatment time
- (c) Increase the number of circulating neutrophils
- (d) Reverse drug toxicity and prevent tissue damage

153. A client tells the nurse that she is allergic to eggs, dogs, rabbits, and chicken feathers. Which order should the nurse question?

- (a) TB skin test
- (b) Rubella vaccine
- (c) ELISA test
- (d) Chest x-ray

154. The physician has prescribed ranitidine (Zantac) for a client with erosive gastritis. The nurse should administer the medication:

- (a) 30 minutes before meals
- (b) With each meal
- (c) In a single dose at bedtime
- (d) 60 minutes after meals

155. A client is admitted to the hospital following a gunshot wound to the abdomen. A temporary colostomy is performed, and the physician writes an order to irrigate the proximal end of the colostomy. The nurse is aware that the proximal end of a double barrel colostomy is the end that:

- (a) Is the opening on the client's left side
- (b) Is the opening on the distal end on the client's left side
- (c) Is the opening on the client's right side
- (d) Is the opening on the distal right side

156. When the nurse checks the fundus of a client on the first postpartum day, she notes that the fundus is firm, at the level of the umbilicus, and is displaced to the right. The next action the nurse should take is to:

- (a) Check the client for bladder distention
- (b) Assess the blood pressure for hypotension
- (c) Determine whether an oxytocic drug was given
- (d) Check for the expulsion of small clots

157. The physician has ordered a CAT (computerized axial tomography) scan for a client with a possible cerebral aneurysm. Which information is most important to the nurse who is preparing the client for the CAT scan? The client:

- (a) Is having her menstrual period
- (b) Has a history of claustrophobia
- (c) Is allergic to oysters
- (d) Has sensory deafness

158. A 6-month-old client is placed on strict bed rest following a hernia repair. Which toy is best suited to the client?

- (a) Colorful crib mobile
- (b) Hand-held electronic games
- (c) Cars in a plastic container
- (d) 30-piece jigsaw puzzle

159. The nurse is preparing to discharge a client with a long history of polio. The nurse should tell the client that:

- (a) Taking a hot bath will decrease stiffness and spasticity.
- (b) A schedule of strenuous exercise will improve muscle strength.
- (c) Rest periods should be scheduled throughout the day.
- (d) Visual disturbances may be corrected with prescription glasses.

160. A client on the postpartum unit has a proctoperisiotomy. The nurse should anticipate administering which medication?

- (a) Dulcolax suppository
- (b) Docusate sodium (Colace)
- (c) Methyergonovine maleate (Methergine)
- (d) Methylphenidate (Ritalin)

161. A client with pancreatic cancer has an infusion of TPN (Total Parenteral Nutrition). The doctor has ordered sliding scale insulin. The most likely explanation for this order is:

- (a) Total Parenteral Nutrition leads to negative nitrogen balance and elevated glucose levels.
- (b) Total Parenteral Nutrition cannot be managed with oral hypoglycemics.
- (c) Total Parenteral Nutrition is a high-glucose solution that often elevates the blood glucose levels.
- (d) Total Parenteral Nutrition leads to further pancreatic disease.

162. An adolescent primigravida who is 10 weeks pregnant attends the antepartal clinic for her first check-up. To develop a teaching plan, the nurse should initially assess:

- (a) The client's knowledge of the signs of preterm labor

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- (b) The client's feelings about the pregnancy  
(c) Whether the client was using a method of birth control  
(d) The client's thought about future children
- 163. The client has an order for Demerol (meperidine) and Phenergan (promethazine) to be given together. The nurse is aware that the purpose of this order is:**
- (a) For its synergistic effect  
(b) For its agonist effect  
(c) For its extrapyramidal effects  
(d) For its antagonistic effects
- 164. The physician has ordered a liver scan with contrast to confirm the diagnosis. Before the procedure, the nurse should:**
- (a) Assess the client for allergies  
(b) Bolus the client with fluid  
(c) Tell the client he will be asleep  
(d) Insert a urinary catheter
- 165. The physician has ordered an injection of RhoGam for a client with blood type A negative. The nurse understands that RhoGam is given to:**
- (a) Provide immunity against Rh isoenzymes  
(b) Prevent the formation of Rh antibodies  
(c) Eliminate circulating Rh antibodies  
(d) Convert the Rh factor from negative to positive
- 166. The nurse is caring for a client admitted to the emergency room after a fall. X-rays reveal that the client has several fractured bones in the foot. Which treatment should the nurse anticipate for the fractured foot?**
- (a) Application of a short inclusive spica cast  
(b) Stabilization with a plaster-of-Paris cast  
(c) Surgery with Kirschner wire implantation  
(d) No casts to be used to correct the fractured foot
- 167. A nurse is performing the Trendelenburg test for the client with multiple sclerosis. The nurse is aware that this test is used to measure:**
- (a) Muscle weakness      (b) Fluid retention  
(c) Ability to concentrate      (d) Dexterity
- 168. Following a heart transplant, a client is started on medication to prevent organ rejection. Which category of medication prevents the formation of antibodies against the new organ?**
- (a) Antivirals      (b) Antibiotics  
(c) Immunosuppressant      (d) Analgesics
- 169. The nurse is preparing a client for cataract surgery. The nurse is aware that the procedure will use:**
- (a) Mydriatics to facilitate removal  
(b) Miotic medications such as Timoptic  
(c) A laser to smooth and reshape the lens  
(d) Silicone oil injections into the eyeball
- 170. A client with Alzheimer's disease is awaiting placement in a skilled nursing facility. Which long-term plans would be most therapeutic for the client?**
- (a) Placing mirrors in several locations in the home  
(b) Placing a picture of herself in her bedroom  
(c) Placing simple signs to indicate the location of the bedroom, bathroom, and so on  
(d) Alternating healthcare workers to prevent boredom
- 171. A client with an abdominal cholecystectomy returns from surgery with a Jackson-Pratt drain. The chief purpose of the Jackson-Pratt drain is to:**
- (a) Prevent the need for dressing changes  
(b) Reduce edema at the incision  
(c) Provide for wound drainage  
(d) Keep the common bile duct open
- 172. The nurse is performing an initial assessment of a newborn Caucasian male delivered at 32 weeks gestation. The nurse can expect to find the presence of:**
- (a) Mongolian spots      (b) Scrotal rugae  
(c) Head lag      (d) Vernix caseosa
- 173. The nurse is caring for a client admitted with multiple trauma. Fractures include the pelvis, femur, and ulna. Which finding should be reported to the physician immediately?**
- (a) Hematuria      (b) Muscle spasms  
(c) Dizziness      (d) Nausea
- 174. A client is brought to the emergency room by the police. He is combative and yells, "I have to get out of here; they are trying to kill me." Which assessment is most likely correct in relation to this statement?**
- (a) The client is experiencing an auditory hallucination.

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- (b) The client is having a delusion of grandeur.
- (c) The client is experiencing paranoid delusions.
- (d) The client is intoxicated.

175. The nurse is performing tracheostomy care. If the client coughs out the inner cannula, the nurse should:

- (a) Call the doctor
- (b) Replace the inner cannula with a new one
- (c) Hold open the stoma with forceps
- (d) Begin rescue breathing

176. An infant's Apgar score is 9 at 5 minutes. The nurse is aware that the most likely cause for the deduction of one point is:

- (a) The baby is cold.
- (b) The baby is experiencing bradycardia.
- (c) The baby's hands and feet are blue.
- (d) The baby is lethargic.

177. Fertilization occur



- (a) Uterus
- (b) Fallopian tube
- (c) Pelvis
- (d) Vagina

178. Select the synonym of the given word.

**RADIANT**

- (a) bright
- (b) solemn
- (c) severe
- (d) gloomy

179. Which of the following gland secrete tears?



- (a) Lacrimal
- (b) Thyroid
- (c) Pancreases
- (d) Pituitary gland

180. Select the most appropriate option to fill in the blanks. Nandita has \_\_\_ keen observation and \_\_\_ sharp mind.

- (a) the; the
- (b) the; a
- (c) a; the
- (d) a; a

181. Which of following is NOT part of circle of willis?



- (a) Middle cerebral artery
- (b) Anterior communication artery
- (c) Anterior cerebral artery
- (d) Posterior communication artery

182. Select the correct passive form of the given sentence.

**The police will train these dogs to track the drug peddlers.**

- (a) These dogs are being trained to track the drug peddlers by the police.
- (b) These drug peddlers will be trained to track the dogs by the police.
- (c) These dogs are getting trained to track the drug peddlers by the police.
- (d) These dogs will be trained to track the drug peddlers by the police.

183. In the following question the given sentence has been divided in three parts. Select the part that has an error. As it was terribly hot /most of the shop/ has downed their shutters. No error.

- (a) has downed their shutters.
- (b) As it was terribly hot
- (c) most of the shops
- (d) No error

184. National Financial Reporting Authority (NFRA) is related to

- (a) Trading in shares and Securities
- (b) Goods and Services tax
- (c) Income tax
- (d) Auditing profession

185. Which of the following is NOT directly related to weather forecast?

- (a) El Nino Southern Oscillation (ENSO)
- (b) The Indian Ocean Dipole (IOD)
- (c) Madden Julian Oscillation (MJO)
- (d) Simple Harmonic Motion (SHM)

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# Mannat Group of Nursing Academy

## NORCET (TEST-9)

- 186. Which of the following statements about Windows 7 is FALSE?**
- (a) Windows 7 and Unix cannot be installed on the same PC
  - (b) Windows 7 is the successor of Windows Vista.
  - (c) Windows 7 is a multitasking operating system.
  - (d) Windows 7 is a part of the Windows NT family of operating systems
- 187. The MS-Excel formula, ENOWO returns:**
- (a) The month part of the current date
  - (b) Both current date and time
  - (c) Only current time
  - (d) Only current date
- 188. Which of the following appears at the end of a Word document?**
- (a) Footer
  - (b) Subscript
  - (c) Endnote
  - (d) Footnote
- 189. In certain language, CHAMPION is coded as HCMAIPNO, how is NEGATIVE coded in that code**
- (a) NEAGVEIT
  - (b) ENAGITEV
  - (c) MGAETVIE
  - (d) EGAITEVN
- 190. If MILITARY can be written as 1, 2, 3, 2, 4, 5, 6, 7 then how can TIMLI be written in that code?**
- (a) 2,3,1,4,2
  - (b) 4,2,1,5,7
  - (c) 4,2,1,3,2
  - (d) 3,4,5,1,6
- 191. In a certain code language, '÷' represents '+', '-' represents 'x', '+' represents '÷' and 'x' represents '-'. Find out the answer to the following question.  $10 \times 4 \div 5 - 6 + 10 = ?$**
- (a) 32
  - (b) 42
  - (c) 52
  - (d) 9
- 192. Our city will have ----- university soon**
- (a) a
  - (b) an
  - (c) the
  - (d) no article
- 193. The method used for administering medication into the ear is called:**
- (a) Inhalation
  - (b) Instillation
  - (c) Injection
  - (d) Infiltration
- 194. Principles of interpersonal relationship include**
- (a) Guiding
  - (b) Counseling
  - (c) Motivation
  - (d) Impartiality
- 195. All of the following measures are used to decrease brain edema, EXCEPT:**
- (a) Hydrocortisone
  - (b) Dextrose infusion
  - (c) Hyperventilation
  - (d) Mannitol infusion
- 196. A factor predisposing a person to nosocomial pneumonia is:**
- (a) Oropharyngeal colonization due to mouth breathing
  - (b) Endotracheal intubation
  - (c) Use of nasogastric tube
  - (d) Use of H2 antagonist
- 197. Yellow colour code is used for which type of hospital waste?**
- (a) Glassware
  - (b) Body parts
  - (c) Plastic
  - (d) Sharps
- 198. "Operation My Saheli" has been launched by which organization?**
- (a) DRDO
  - (b) Indian Railways
  - (c) ISRO
  - (d) Indian Army
- 199. Which state announced that it will include the History of Sikh gurus in school curriculum?**
- (a) Bihar
  - (b) Uttar Pradesh
  - (c) Gujarat
  - (d) Madhya Pradesh
- 200. Vaccination against which disease was conducted recently as a National Vaccination Day?**
- (a) Hepatitis
  - (b) Polio
  - (c) Pneumonia
  - (d) BCG