

FINAL ANSWER KEY

Exam: [PGNSEPTEMBER2023](#)
Date of Test: 16-09-2023

Question1:-Which of the following is a small muscle attached to the base of each hair follicle responsible for causing goosebumps?

- A:-Temporalis muscle
- B:-Sartorius muscle
- C:-Arrector pili muscle
- D:-Trapezius muscle

Correct Answer:- Option-C

Question2:-Which of the following sutures is a fibrous joint that connects the parietal bones to the occipital bone at the base of the skull?

- A:-Sagittal suture
- B:-Lambdoid suture
- C:-Squamous suture
- D:-Coronal suture

Correct Answer:- Option-B

Question3:-Which of the following is a thickening of connective tissue that covers the apex of each human lung?

- A:-Parietal pleura
- B:-Visceral pleura
- C:-Endothoracic fascia
- D:-Sibson's fascia

Correct Answer:- Option-D

Question4:-Which of the following are specialized macrophages that line the liver sinusoids and remove bacteria, damaged red blood cells, and debris from the blood?

- A:-Kupffer cells
- B:-Alveolar macrophages
- C:-Langerhans cells
- D:-Microglia

Correct Answer:- Option-A

Question5:-Which of the following is the narrow medial strip that separates the cerebellum into two hemispheres that is responsible for fine-tuning movements?

- A:-Archicerebellum
- B:-Flocculus
- C:-Vermis
- D:-Paleocerebellum

Correct Answer:- Option-C

Question6:-Which of the following muscles is responsible for contracting the urinary bladder to expel urine?

- A:-Pubococcygeus muscle
- B:-Internal urethral sphincter
- C:-External urethral sphincter
- D:-Detrusor muscle

Correct Answer:- Option-D

Question7:-Which of the following is a type of immature red blood cell that is characterized by a large nucleus and basophilic staining?

- A:-Reticulocyte
- B:-Pronormoblast
- C:-Early normoblast
- D:-Mature red blood cell

Correct Answer:- Option-C

Question8:-Which of the following hormones is released by the small intestine in response to fat and protein digestion and stimulates the release of bile?

- A:-Gastrin
- B:-Secretin
- C:-Ghrelin
- D:-Cholecystokinin (CCK)

Correct Answer:- Option-D

Question9:-The lung capacity that remains after a normal exhalation is called:

- A:-Functional residual capacity
- B:-Inspiratory reserve volume
- C:-Expiratory reserve volume
- D:-Tidal volume

Correct Answer:- Option-A

Question10:-The dimensionless quantity that is used to characterize the transition from laminar to turbulent flow of blood

- A:-Mach number
- B:-Froude number
- C:-Euler number
- D:-Reynolds number

Correct Answer:- Option-D

Question11:-The increase in metabolic rate that occurs after eating is called:

- A:-Resting metabolic rate (RMR)
- B:-Basal metabolic rate (BMR)
- C:-Specific dynamic action (SDA)
- D:-Total daily energy expenditure (TDEE)

Correct Answer:- Option-C

Question12:-Which of the following cells are found in the seminiferous tubules of the testes and provide support and nour

- A:-Spermatocytes
- B:-Leydig cells
- C:-Spermatogonia
- D:-Sertoli cells

Correct Answer:- Option-D

Question13:-Which of the following tests is used to detect the presence of bile salts in urine?

- A:-Hay's test
- B:-Fouchet's test
- C:-Benedict's test
- D:-Icto test

Correct Answer:- Option-A

Question14:-Which of the following is the inactive form of an enzyme that requires a cofactor to become active?

- A:-Holoenzyme
- B:-Apoenzyme
- C:-Substrate
- D:-Inhibitor

Correct Answer:- Option-B

Question15:-Which of the following is a neurological disorder caused by thiamine deficiency, characterized by confusion,

- A:-Alzheimer's disease
- B:-Parkinson's disease
- C:-Multiple sclerosis
- D:-Wernicke-Korsakoff syndrome

Correct Answer:- Option-D

Question16:-Which of the following is the process of interconversion of two or more chemical species that differ only in th atoms?

- A:-Tautomerism
- B:-Isomerism
- C:-Resonance
- D:-Hydration

Correct Answer:- Option-A

Question17:-Which of the following is a small molecule that that cannot elicit an immune response on their own, but can c molecule?

- A:-Antibody
- B:-Hapten
- C:-T cell receptor
- D:-MHC complex

Correct Answer:- Option-B

Question18:-Which of the following is a rapidly progressing, necrotizing infection caused by Clostridium perfringens?

- A:-Anthrax
- B:-Tetanus
- C:-Botulism
- D:-Gas gangrene

Correct Answer:- Option-D

Question19:-Which of the following scientists discovered the bacterium that causes plague?

- A:-Alexander Yersin
- B:-Robert Koch
- C:-Louis Pasteur
- D:-Jonas Salk

Correct Answer:- Option-A

Question20:-Which of the following is a tissue or organ transplant between individuals of the same species but with differ

A:-Allograft

B:-Autograft

C:-Xenograft

D:-Syngeneic graft

Correct Answer:- Option-A

Question21:-Which of the following is a bacteriostatic drug used in the treatment of tuberculosis?

A:- Pyrazinamide

B:- Isoniazid

C:- Rifampin

D:- Ethambutol

Correct Answer:- Option-D

Question22:-Which of the following is a delayed-type hypersensitivity skin test used to diagnose leprosy?

A:-Tine test

B:-Fernandez test

C:-Mantoux test

D:-Mitsuda test

Correct Answer:- Option-D

Question23:-Which of the following amino acids is the first amino acid in all proteins?

A:- Valine

B:- Methionine

C:- Leucine

D:- Isoleucine

Correct Answer:- Option-B

Question24:-Which of the following is the medical term for the presence of excessive amounts of fat in the stool?

A:- Steatorrhea

B:- Diarrhea

C:- Constipation

D:- Dysentery

Correct Answer:- Option-A

Question25:-Which of the following is a method of water defluoridation?

A:- Electrodialysis

B:- Lime soda process

C:- Adsorption method

D:- Nalgonda technique

Correct Answer:- Option-D

Question26:-Which of the following is the chemical name for vitamin E?

A:- Niacin

B:- Retinol

C:- Ascorbic acid

D:- Tocopherols

Correct Answer:- Option-D

Question27:-Which of the following is a type of learning in which a neutral stimulus becomes associated with a biological response?

A:- Operant conditioning

B:- Classical conditioning

C:- Observational learning

D:- Insight learning

Correct Answer:- Option-B

Question28:-Which of the following psychologists is most associated with the theory of the id, ego, and superego?

A:- Sigmund Freud

B:- Carl Jung

C:- Alfred Adler

D:- Erik Erikson

Correct Answer:- Option-A

Question29:-Which of the following psychologists developed the first practical intelligence test?

A:- Lewis Terman

B:- Alfred Binet

C:- David Wechsler

D:- William Stern

Correct Answer:- Option-B

Question30:-Which of the following is a principle of learning proposed by Edward Thorndike?

- A:- Law of multiple factors
- B:- Law of readiness
- C:- Law of exercise
- D:- Law of effect

Correct Answer:- Option-D

Question31:-Which of the following psychologists is most associated with the hierarchy of needs?

- A:- Erik Erikson
- B:- Carl Jung
- C:- Alfred Adler
- D:- Abraham Maslow

Correct Answer:- Option-D

Question32:-Which of the following psychologists is most associated with the founding of experimental psychology?

- A:- Wilhelm Wundt
- B:- Sigmund Freud
- C:- Carl Jung
- D:- F. Skinner

Correct Answer:- Option-A

Question33:-Which of the following sociologists is most associated with the concept of class struggle?

- A:- Talcott Parsons
- B:- Max Weber
- C:- Émile Durkheim
- D:- Karl Marx

Correct Answer:- Option-D

Question34:-Which of the following philosophers said that "Man is by nature a social animal"?

- A:- Aristotle
- B:- Plato
- C:- Socrates
- D:- Thomas Hobbes

Correct Answer:- Option-A

Question35:-Which of the following is a term used to describe the disorientation and anxiety that people experience when

- A:- Acculturation
- B:- Ethnocentrism
- C:- Cultural relativism
- D:- Culture shock

Correct Answer:- Option-D

Question36:-Which of the following sociologists is best known for his theory of social Darwinism?

- A:- Charles Darwin
- B:- Herbert Spencer
- C:- Thomas Malthus
- D:- Karl Marx

Correct Answer:- Option-B

Question37:-Which of the following is a term used to describe the number of males per 100 females in a population?

- A:- Sex ratio
- B:- Gender ratio
- C:- Sexual dimorphism
- D:- Sexual reproduction

Correct Answer:- Option-A

Question38:-Which of the following is a key factor in social integration?

- A:- Common values and norms
- B:- Shared sense of identity
- C:- Strong social institutions
- D:- All of the above

Correct Answer:- Option-D

Question39:-A nurse is caring for a patient who is experiencing anxiety. The nurse plans to use a nursing theory to guide be most appropriate?

- A:-Sister Callista Roy's Adaptation Model
- B:-Dorothea Orem's Self-Care Deficit Theory
- C:-Virginia Henderson's Nursing Need Theory
- D:-Florence Nightingale's Environmental Theory

Correct Answer:- Option-A

Question40:-What is the theme for International Nurses Day 2023?

A:-Our Nurses . Our Future

B:-Nurses: A Voice to Lead: Invest in Education, Care and Respect

C:-Nurses: A Force for Health: Investing in the Future of Nursing

D:-Nurses: The Heart of Healthcare

Correct Answer:- Option-A

Question41:-What is the correct ratio of chest compressions to rescue breaths for an adult victim of cardiac arrest?

A:-5:1

B:-15:2

C:-10:2

D:-30:2

Correct Answer:- Option-D

Question42:-Which of the following is the correct order of steps for surgical hand washing as per the current recommendation for Prevention ?

A:-Scrub hands with antiseptic soap for 5 minutes, rinse hands with water, dry hands with a sterile towel.

B:-Wash hands with soap and water for 1 minute, rinse hands with water, dry hands with a sterile towel.

C:-Apply antiseptic soap, scrub hands for 2 minutes, rinse hands with water, dry hands with a sterile towel.

D:-Apply antiseptic soap, scrub hands for 1 minute, rinse hands with water, dry hands with a paper towel.

Correct Answer:- Option-A

Question43:-A patient with a diagnosis of diabetes mellitus is experiencing fatigue. Which of the following is the most appropriate nursing diagnosis?

A:-Risk for unstable blood glucose level

B:-Imbalanced nutrition: less than body requirements

C:-Impaired skin integrity

D:-Deficient fluid volume

Correct Answer:- Option-A

Question44:-A nurse is preparing to administer an IV infusion of 1000 mL of normal saline over 8 hours. The drop factor of the set is 15 drops per mL. How many drops per minute should the nurse set the IV pump to deliver?

A:-33 drops/min

B:-42 drops/min

C:-28 drops/min

D:-20 drops/min

Correct Answer:-**Question Cancelled**

Question45:-A patient is at risk for developing a bed sore. Which of the following interventions is the most important to prevent this complication?

A:-Keeping the skin clean and dry

B:-Using a pressure-relieving mattress

C:-Repositioning the patient every 2 hours

D:-Applying a moisture barrier cream

Correct Answer:- Option-C

Question46:-A patient has a remittent fever. Which of the following is the most likely cause of the fever?

A:-Infective endocarditis

B:-Tuberculosis

C:-Sepsis

D:-Malaria

Correct Answer:- Option-A

Question47:-A nurse is calculating the dosage of acetaminophen for a 4-year-old child. The adult dose is 1000 mg every 6 hours. What is the child's dose?

A:-150 mg every 6 hours

B:-200 mg every 6 hours

C:-300 mg every 6 hours

D:-250 mg every 6 hours

Correct Answer:- Option-D

Question48:-A patient has suffered a second-degree burn to their hand. Which of the following is the most important intervention for this patient?

A:-Covering the burn with a sterile dressing.

B:-Applying a cool compress to the burn.

C:-Cleaning the burn with soap and water.

D:-Giving the patient pain medication.

Correct Answer:- Option-A

Question49:-A patient is receiving nasogastric feeding. Which of the following is the most important intervention to prevent aspiration?

A:-Flushing the tube with water before and after feeding.

B:-Administering the feeding slowly over 30 minutes.

C:-Using a feeding pump to deliver the feeding.

D:-Checking the tube placement before each feeding.

Correct Answer:- Option-D

Question50:-A patient's temperature is 38.5 degrees Celsius. What is this temperature in degrees Fahrenheit?

- A:-98.6 degrees Fahrenheit
 - B:-100.4 degrees Fahrenheit
 - C:-99.5 degrees Fahrenheit
 - D:-101.3 degrees Fahrenheit
- Correct Answer:- Option-D

Question51:-A nurse is assessing a patient's apical and radial pulses. The apical pulse is 80 beats per minute and the radial pulse deficit?

- A:-28 beats per minute
 - B:-18 beats per minute
 - C:-8 beats per minute
 - D:-38 beats per minute
- Correct Answer:- Option-C

Question52:-A nurse is assessing a patient's pulse. The nurse notes that the pulse is bounding and forceful, with a rapid upstroke. This pulse is called?

- A:-Traube's sign
 - B:-Water hammer pulse
 - C:-Quincke's pulse
 - D:-Corrigan's pulse
- Correct Answer:- Option-D

Question53:-A nurse is caring for a patient who is experiencing shortness of breath. The nurse instructs the patient to sigh deeply. The purpose of this instruction is to:

- A:-To help the patient relax.
 - B:-To decrease the amount of carbon dioxide in the blood.
 - C:-To loosen mucus in the airways.
 - D:-To increase the amount of oxygen in the blood.
- Correct Answer:- Option-D

Question54:-A nurse is preparing to place a patient in Trendelenburg position. What is the purpose of this position?

- A:-To increase blood flow to the brain.
 - B:-To decrease blood flow to the brain.
 - C:-To increase blood flow to the legs.
 - D:-To decrease blood flow to the legs.
- Correct Answer:- Option-A

Question55:-A nurse is assessing a patient's nails and notes that they have Beau's lines. What is Beau's lines?

- A:-Vertical ridges in the nails.
 - B:-Spoon-shaped nails.
 - C:-Horizontal ridges in the nails.
 - D:-Clubbing of the nails.
- Correct Answer:- Option-C

Question56:-A nurse is caring for a patient who has phlebitis. Which of the following interventions is the most important?

- A:-Apply warm compresses to the affected area.
 - B:-Monitor the patient for signs of infection.
 - C:-Administer pain medication.
 - D:-Elevate the affected extremity.
- Correct Answer:- Option-D

Question57:-A nurse is palpating the xiphisternum of a patient. Which of the following is the most likely finding?

- A:-A hard, bony prominence.
 - B:-A soft, fleshy area.
 - C:-A tender, painful area.
 - D:-A clicking sensation.
- Correct Answer:- Option-A

Question58:-A nurse is performing Rothera's test on a patient. What is the expected finding?

- A:-Pain in the upper right quadrant of the abdomen.
 - B:-Pain in the left lower quadrant of the abdomen.
 - C:-Pain in the right lower quadrant of the abdomen.
 - D:-No pain.
- Correct Answer:- Option-C

Question59:-A nurse is caring for a patient who is passing melena. What is the most likely cause of the melena?

- A:-Upper gastrointestinal bleeding.
 - B:-Lower gastrointestinal bleeding.
 - C:-Liver disease.
 - D:-Intestinal obstruction.
- Correct Answer:- Option-A

Question60:-A nurse is caring for a patient who has sordes. What is the best way to remove sordes?

A:-Brushing the tongue with a soft toothbrush.

B:-Using a tongue scraper.

C:-Gargling with salt water.

D:-Applying a topical antibiotic.

Correct Answer:- Option-A

Question61:-A nurse is preparing to administer an astringent enema to a patient. What is the purpose of an astringent enema?

A:-To soften the stool.

B:-To clean the bowel.

C:-To cause the bowel to contract and empty.

D:-To relieve constipation.

Correct Answer:- Option-C

Question62:-A nurse is caring for a patient who is using lozenges. What is the main purpose of lozenges?

A:-To relieve pain.

B:-To soothe a sore throat.

C:-To help break up mucus.

D:-To prevent infection.

Correct Answer:- Option-B

Question63:-A nurse is caring for a patient who has an idiosyncrasy to a medication. What is the best way to manage this?

A:-Discontinue the medication and notify the prescriber.

B:-Administer the medication as prescribed and monitor the patient closely.

C:-Administer the medication at a lower dose.

D:-Administer the medication with food.

Correct Answer:- Option-A

Question64:-A nurse is caring for a patient who is undergoing a procedure that requires insufflation. What is the purpose of insufflation?

A:-To expand the lungs.

B:-To remove air from the lungs.

C:-To improve the visibility of the area.

D:-To create a space for the procedure.

Correct Answer:- Option-D

Question65:-A nurse is caring for a patient who is diagnosed with anasarca. What is the most likely cause of the anasarca?

A:-Liver failure.

B:-Heart failure.

C:-Kidney failure.

D:-Hypothyroidism.

Correct Answer:- Option-B

Question66:-A nurse is caring for a patient who is infected with a contagious disease. What is the purpose of concurrent cleaning?

A:-To clean and disinfect the patient's environment.

B:-To prevent the spread of infection to other patients.

C:-To kill microorganisms on objects that have been contaminated with the patient's body fluids.

D:-To remove all traces of the infection from the patient's body.

Correct Answer:- Option-C

Question67:-A nurse is caring for a patient who is at risk for Curling's ulcer. What is the most effective way to prevent this?

A:-Administering antacids.

B:-Elevating the head of the bed.

C:-Avoiding smoking.

D:-Providing frequent small meals.

Correct Answer:- Option-C

Question68:-A nurse is preparing to administer a medication using a hypospray. What is the most important safety precaution?

A:-Avoid contact with the needle.

B:-Inspect the hypospray for leaks.

C:-Administer the medication slowly.

D:-Check the expiration date of the medication.

Correct Answer:- Option-A

Question69:-A nurse is caring for a patient with an acoustic neuroma. What is the most common symptom of this condition?

A:-Dizziness.

B:-Hearing loss.

C:-Headache.

D:-Facial nerve palsy.

Correct Answer:- Option-B

Question70:-A nurse is caring for a patient with Myasthenia Gravis. Which of the following is the most important nursing intervention?

A:-Administering medications as prescribed.

B:-Helping the patient with activities of daily living.

C:-Encouraging the patient to rest.

D:-Monitoring for signs of respiratory distress.

Correct Answer:- Option-D

Question71:-A nurse is caring for a patient who is diagnosed with anhidrosis. What is the main clinical manifestation of a

A:-Dry skin.

B:-Increased sweating.

C:-Fever.

D:-Decreased sweating.

Correct Answer:- Option-D

Question72:-A nurse is caring for a patient with Prinzmetal's angina. What is the most effective treatment for this condition?

A:-Calcium channel blockers.

B:-Beta-blockers.

C:-Aspirin.

D:-Nitroglycerin.

Correct Answer:- Option-A

Question73:-A nurse is caring for a patient who has undergone cardiac catheterization. Which of the following is the most

A:-Keep the patient's affected extremity immobilized.

B:-Assess the patient's pain level.

C:-Monitor the patient's vital signs.

D:-Encourage the patient to drink plenty of fluids.

Correct Answer:- Option-C

Question74:-A nurse is preparing to defibrillate a patient. What is the first step in the procedure?

A:-Turn on the defibrillator.

B:-Attach the paddles to the patient's chest.

C:-Clear the area around the patient.

D:-Assess the patient's rhythm.

Correct Answer:- Option-C

Question75:-A nurse is caring for a patient with bronchiectasis. What is the most common symptom of this condition?

A:-Coughing up mucus.

B:-Chest pain.

C:-Shortness of breath.

D:-Wheezing.

Correct Answer:- Option-A

Question76:-A nurse is caring for a patient with pulmonary edema. Which of the following interventions is the most important?

A:-Monitoring the patient's vital signs.

B:-Placing the patient in a sitting position.

C:-Administering oxygen.

D:-Administering diuretics.

Correct Answer:- Option-C

Question77:-A nurse is auscultating the lungs of a patient and hears crackles. What is the most likely cause of the crackles?

A:-Narrowed airways.

B:-Air in the lungs.

C:-Fluid in the lungs.

D:-Thickened airways.

Correct Answer:- Option-C

Question78:-A nurse is preparing to use a proctoscope to examine a patient's rectum. What is the first step that the nurse should take?

A:-Lubricate the proctoscope.

B:-Position the patient in the left lateral decubitus position.

C:-Drape the patient's legs.

D:-Explain the procedure to the patient.

Correct Answer:- Option-D

Question79:-A nurse is caring for a patient with a colostomy. What is the most important factor to consider when choosing

A:-The size of the stoma.

B:-The skin condition around the stoma.

C:-The activity level of the patient.

D:-The type of stool.

Correct Answer:- Option-B

Question80:-A nurse is caring for a patient with GERD. Which of the following interventions is the most important to prevent

A:-Administering antacids.

B:-Avoiding foods and drinks that trigger symptoms.

- C:-Elevating the head of the bed.
 - D:-Losing weight if overweight or obese.
- Correct Answer:- Option-B

Question81:-A nurse is caring for a patient with cystitis. Which of the following is the most common symptom of cystitis?

- A:-Pain in the lower back.
 - B:-Frequent urination.
 - C:-Cloudy urine.
 - D:-Burning sensation when urinating.
- Correct Answer:- Option-D

Question82:-A nurse is caring for a patient with neurogenic bladder. What is the most important nursing intervention to pr

- A:-Encourage fluid intake.
 - B:-Empty the bladder regularly.
 - C:-Catheterize the bladder regularly.
 - D:-Monitor for signs of infection.
- Correct Answer:- Option-B

Question83:-A nurse is caring for a patient with nephrotic syndrome. What is the most important nursing intervention to pr

- A:-Monitor fluid intake and output.
 - B:-Administer diuretics as prescribed.
 - C:-Encourage bed rest.
 - D:-Provide a low-protein diet.
- Correct Answer:- Option-A

Question84:-A nurse is caring for a patient with nystagmus. What is the most important nursing intervention?

- A:-Administering anti-vertigo medication.
 - B:-Keeping the patient's head in a neutral position.
 - C:-Encouraging the patient to rest.
 - D:-Monitoring the patient's vital signs.
- Correct Answer:- Option-B

Question85:-A nurse is caring for a patient with halitosis. What is the most likely cause of the halitosis?

- A:-Dry mouth.
 - B:-Sinus infection.
 - C:-Gastroesophageal reflux disease (GERD).
 - D:-Tooth decay.
- Correct Answer:- Option-A

Question86:-A nurse is using a Snellen's chart to assess a patient's visual acuity. What is the normal result for a patient w

- A:-20/40
 - B:-20/20
 - C:-20/60
 - D:-20/80
- Correct Answer:- Option-B

Question87:-A nurse is caring for a patient with gout. Which of the following is the most important nursing intervention?

- A:-Administering pain medication.
 - B:-Teaching the patient about gout.
 - C:-Applying cold compresses to the affected joint.
 - D:-Elevating the affected joint.
- Correct Answer:- Option-B

Question88:-A nurse is caring for a patient with a Pott's fracture. What is the most common complication of this injury?

- A:-Malunion.
 - B:-Bone infection.
 - C:-Nerve damage.
 - D:-Avascular necrosis.
- Correct Answer:- Option-C

Question89:-A nurse is caring for a patient who has a fat embolism. What is the most likely cause of the fat embolism?

- A:-A heart attack.
 - B:-A head injury.
 - C:-A long bone fracture.
 - D:-A stroke.
- Correct Answer:- Option-C

Question90:-A nurse is caring for a patient with myxedema. What is the most likely cause of the patient's symptoms?

- A:-Hypothyroidism.
- B:-Hyperthyroidism.
- C:-Diabetes mellitus.
- D:-Addison's disease.

Correct Answer:- Option-A

Question91:-A nurse is caring for a patient with a buffalo hump. What is the most likely cause of the buffalo hump?

A:-Addison's disease.

B:-Cushing's syndrome.

C:-Acromegaly.

D:-Hypothyroidism.

Correct Answer:- Option-B

Question92:-A nurse is caring for a patient with diabetes who is experiencing the Somogyi effect. What is the best way to

A:-Administer a higher dose of insulin.

B:-Notify the prescriber.

C:-Increase physical activity.

D:-Administer a snack before bed.

Correct Answer:- Option-D

Question93:-A nurse is caring for a patient with erysipelas. What is the most important nursing intervention?

A:-Elevating the affected area.

B:-Administering antibiotics.

C:-Applying a cool compress to the affected area.

D:-Keeping the affected area clean and dry.

Correct Answer:- Option-B

Question94:-A nurse is caring for a patient who has undergone a fasciotomy. What is the main purpose of this procedure?

A:-To relieve pressure in the muscle compartment.

B:-To remove dead tissue.

C:-To repair damaged muscles.

D:-To prevent infection.

Correct Answer:- Option-A

Question95:-A nurse is caring for a patient with psoriasis. What is the most important nursing intervention to prevent infec

A:-Avoid scratching the affected areas.

B:-Apply topical steroids to the affected areas.

C:-Take oral medications to suppress the immune system.

D:-Keep the skin clean and moisturized.

Correct Answer:- Option-D

Question96:-A nurse is preparing a patient for uroflowmetry. What is the most important instruction to give the patient?

A:-Drink plenty of fluids before the test.

B:-Empty your bladder before the test.

C:-Relax and try not to strain during the test.

D:-Stand with your feet shoulder-width apart during the test.

Correct Answer:- Option-C

Question97:-A nurse is caring for a patient with priapism. What is the most appropriate nursing intervention?

A:-Administer an analgesic.

B:-Notify the doctor immediately.

C:-Encourage the patient to urinate.

D:-Apply a cold compress to the penis.

Correct Answer:- Option-B

Question98:-A nurse is caring for a patient who is experiencing metrorrhagia. What is the most likely cause of the metrorr

A:-Endometriosis.

B:-Fibroids.

C:-Polycystic ovary syndrome (PCOS).

D:-Uterine cancer.

Correct Answer:- Option-A

Question99:-A nurse is preparing a patient for fine needle aspiration cytology (FNAC). What is the most important instructi

A:-Lie still and relax your muscles.

B:-Tell me if you feel any pain.

C:-Hold your breath while the needle is inserted.

D:-Keep your eyes closed during the procedure.

Correct Answer:- Option-A

Question100:-A nurse is caring for a patient with cervical cancer. Which of the following is the main cause of cervical can

A:-Obesity.

B:-Smoking.

C:-Human papillomavirus (HPV).

D:-Lack of exercise.

Correct Answer:- Option-C

Question101:-A nurse is caring for a patient who is receiving radiation therapy for cancer. What is the most important nur

- A:-Keeping the skin clean and dry.
 - B:-Applying a lotion to the skin.
 - C:-Avoiding scratching the skin.
 - D:-Using a radiation shield.
- Correct Answer:- Option-A

Question102:-A nomogram is a graphical representation of a mathematical formula. Which of the following is a common u

- A:-To calculate the dosage of a drug based on a patient's weight.
- B:-To determine the risk of a patient developing a side effect from a drug.
- C:-To predict the onset of a drug's effects.
- D:-To compare the effectiveness of different drugs.

Correct Answer:- Option-A

Question103:-Acyclovir is an antiviral drug that is used to treat herpes simplex virus (HSV) infections. Which of the follow

- A:-It stimulates the production of antibodies against HSV.
- B:-It binds to the surface of HSV and prevents the virus from entering the cell.
- C:-It inhibits the replication of HSV by blocking the activity of its DNA polymerase.
- D:-It increases the production of interferon, which is a natural antiviral protein.

Correct Answer:- Option-C

Question104:-Levothyroxine is a synthetic thyroid hormone that is used to treat hypothyroidism. Which of the following is

- A:-It inhibits the production of thyroid hormone by the thyroid gland.
- B:-It binds to the thyroid hormone receptor and activates it.
- C:-It stimulates the production of thyroid stimulating hormone (TSH).
- D:-It blocks the effects of thyroid hormone.

Correct Answer:- Option-B

Question105:-Cetirizine hydrochloride is an antihistamine that is used to treat allergies. Which of the following is the mecl

- A:-It blocks the effects of histamine at the H1 receptor.
- B:-It inhibits the production of histamine.
- C:-It stimulates the production of antibodies against histamine.
- D:-It increases the production of interferon, which is a natural antihistamine.

Correct Answer:- Option-A

Question106:-Warfarin sodium is an anticoagulant that is used to prevent blood clots. Which of the following is the mecha

- A:-It inhibits the production of vitamin K.
- B:-It blocks the effects of vitamin K on blood clotting factors.
- C:-It stimulates the production of blood clotting factors.
- D:-It increases the production of vitamin K.

Correct Answer:- Option-B

Question107:-Mannitol is a sugar alcohol that is used as a diuretic and to reduce intracranial pressure. Which of the follo

- A:-It blocks the effects of vasopressin, which is a hormone that causes water retention.
- B:-It inhibits the production of urine.
- C:-It increases the osmotic pressure of the blood, which draws water out of the tissues and into the bloodstream.
- D:-It increases the production of antidiuretic hormone (ADH), which is a hormone that causes water retention.

Correct Answer:- Option-C

Question108:-A biopsy is a medical procedure in which a small piece of tissue is removed from the body for examination. of biopsy?

- A:-Fine needle aspiration biopsy
- B:-Incisional biopsy
- C:-Needle biopsy
- D:-Excisional biopsy

Correct Answer:- Option-D

Question109:-A patient presents with a rash on their skin that is red, raised, and itchy. The rash is also accompanied by f following is the most likely diagnosis?

- A:-Measles
- B:-Roseola
- C:-Rubella
- D:-Chickenpox

Correct Answer:- Option-D

Question110:-Integrins are cell surface receptors that mediate the attachment of cells to the extracellular matrix. Which of

- A:-They bind to specific molecules in the extracellular matrix.
- B:-They transmit signals from the extracellular matrix to the cell.
- C:-They help cells to migrate.
- D:-All of the above.

Correct Answer:- Option-D

Question111:-Rudolf Virchow was a German pathologist who is considered the father of modern pathology. Which of the i

contributions to pathology?

- A:-He discovered the cell theory.
 - B:-He discovered the bacteria that causes tuberculosis.
 - C:-He invented the microscope.
 - D:-He developed the concept of cellular pathology.
- Correct Answer:- Option-D

Question112:-Sepsis is a serious condition in which the body's response to infection damages its own tissues and organs cause of sepsis?

- A:-Bacterial infection
 - B:-Viral infection
 - C:-Fungal infection
 - D:-Parasitic infection
- Correct Answer:- Option-A

Question113:-A body mass index (BMI) of 25.0 to 29.9 is classified as:

- A:-Underweight
 - B:-Normal weight
 - C:-Overweight
 - D:-Obese
- Correct Answer:- Option-C

Question114:-Which of the following is the most important consideration when mopping up a biohazard spill?

- A:-Wearing personal protective equipment (PPE) to prevent exposure to the biohazard
 - B:-Using a disinfectant solution that is effective against the specific biohazard
 - C:-Mopping up the spill from the outside in to prevent the spread of the biohazard
 - D:-Disposing of the mop and bucket in a biohazard container
- Correct Answer:- Option-B

Question115:-Which of the following is a common disease that can be caused by exposure to contaminated sewage?

- A:-Cholera
 - B:-Dysentery
 - C:-Typhoid fever
 - D:-All of the above
- Correct Answer:- Option-D

Question116:-The orthotolidine test is used to measure the:

- A:-Free chlorine in water
 - B:-Combined chlorine in water
 - C:-Total chlorine in water
 - D:-pH of water
- Correct Answer:- Option-A

Question117:-Which of the following is a non-service type latrine?

- A:-Pour-flush latrine
 - B:-Pit latrine
 - C:-Ventilated improved pit latrine (VIP) latrine
 - D:-Septic tank
- Correct Answer:- Option-B

Question118:-Under the Employees' State Insurance (ESI) scheme, the employer's contribution is:

- A:-0.75% of the employee's gross salary
 - B:-12% of the employee's gross salary
 - C:-4.0% of the employee's gross salary
 - D:-3.25% of the employee's gross salary
- Correct Answer:- Option-D

Question119:-The Dutch cap is a type of _____.

- A:-emergency contraceptive
 - B:-hormonal method
 - C:-barrier method
 - D:-permanent method
- Correct Answer:- Option-C

Question120:-Gossypol is a naturally occurring compound found in cottonseed. It has been used as a male contraceptive side effects. Which of the following is a serious side effect of gossypol?

- A:-Liver damage
 - B:-Kidney damage
 - C:-Heart problems
 - D:-All of the above
- Correct Answer:- Option-D

Question121:-The index case in an outbreak is:

- A:-The person who has the most severe symptoms of the disease
 - B:-The person who introduced the disease into the community
 - C:-The first person to be diagnosed with the disease
 - D:-The person who is the most contagious
- Correct Answer:- Option-C

Question122:-Which of the following is a picornavirus?

- A:-Poliovirus
 - B:-Hepatitis A virus
 - C:-Rotavirus
 - D:-HIV
- Correct Answer:- Option-A

Question123:-Which of the following is the main function of HLA molecules?

- A:-To present antigens to T cells
 - B:-To destroy infected cells
 - C:-To produce antibodies
 - D:-To regulate the immune response
- Correct Answer:- Option-A

Question124:-Kernig's sign is a diagnostic test for which of the following conditions?

- A:-Meningitis
 - B:-Encephalitis
 - C:-Brain tumor
 - D:-Cerebral palsy
- Correct Answer:- Option-A

Question125:-Australia antigen is a marker for which of the following?

- A:-Hepatitis B
 - B:-Hepatitis C
 - C:-HIV
 - D:-Syphilis
- Correct Answer:- Option-A

Question126:-Culex mosquitoes are known to transmit which of the following diseases?

- A:-Malaria
 - B:-Dengue fever
 - C:-West Nile virus
 - D:-Zika virus
- Correct Answer:- Option-C

Question127:-Annual parasitic incidence (API) is calculated as:

- A:-Total number of positive slides for parasite in a year / Total population
 - B:-Total number of positive slides for parasite in a year / Total number of cases
 - C:-Total number of cases in a year / Total population
 - D:-Total number of cases in a year / Total number of positive slides for parasite
- Correct Answer:- Option-A

Question128:-A break point in community health is a point at which:

- A:-The community's health status improves significantly.
 - B:-The community's health status is at risk of declining.
 - C:-The community's health status reaches a plateau.
 - D:-The community's health status declines significantly.
- Correct Answer:- Option-B

Question129:-The Trained Nurses' Association of India (TNAI) is headquartered in which city?

- A:-New Delhi
 - B:-Chennai
 - C:-Kolkata
 - D:-Mumbai
- Correct Answer:- Option-A

Question130:-Which of the following was NOT a recommendation of the Bhore Committee?

- A:-Integration of preventive and curative services at all administrative levels
 - B:-Development of Primary Health Centres (PHCs) in 2 stages
 - C:-Establishment of a Central Health Board
 - D:-Privatization of the healthcare system
- Correct Answer:- Option-D

Question131:-Which of the following is the most effective way to prevent the spread of COVID-19?

- A:-Getting vaccinated

B:-Wearing a mask

C:-Washing your hands frequently

D:-Avoiding close contact with people who are sick

Correct Answer:- Option-A

Question132:-Which of the following is the most common side effect of the measles, mumps, and rubella (MMR) vaccine?

A:-Fever

B:-Rash

C:-Allergic reaction

D:-Pain at the injection site

Correct Answer:- Option-D

Question133:-A patient with a Bartholin's cyst undergoes marsupialization. Which of the following is the most important nursing intervention?

A:-Instruct the patient to keep the area clean.

B:-Apply ice packs to the area.

C:-Encourage fluids.

D:-Monitor for bleeding.

Correct Answer:- Option-A

Question134:-A patient is scheduled for a pudendal nerve block. Which of the following is the most important nursing intervention?

A:-Obtain consent.

B:-Instruct the patient to empty their bladder.

C:-Administer a sedative.

D:-Prepare the patient for a lithotomy position.

Correct Answer:- Option-B

Question135:-A nurse is preparing to use an Oldham's perforator for a surgical procedure. Which of the following is the most important nursing intervention?

A:-Lubricate the tip of the perforator with sterile saline.

B:-Assemble the perforator according to the manufacturer's instructions.

C:-Check the expiration date of the perforator.

D:-Apply pressure to the site after the procedure.

Correct Answer:- Option-C

Question136:-A pregnant woman is diagnosed with intrauterine growth restriction (IUGR). The nurse is reviewing the woman's ponderal index (PI) is 2.0. Which of the following is the most appropriate nursing intervention?

A:-Monitor the woman's blood pressure.

B:-Refer the woman to a perinatal specialist.

C:-Encourage the woman to eat a healthy diet.

D:-Administer corticosteroids to the woman.

Correct Answer:- Option-B

Question137:-A patient with prolactinoma is taking bromocriptine. Which of the following is the most important nursing intervention?

A:-Monitor for headache.

B:-Instruct the patient to take the medication with food.

C:-Monitor for orthostatic hypotension.

D:-Encourage the patient to drink plenty of fluids.

Correct Answer:- Option-C

Question138:-A woman with a contracted pelvis is scheduled for a cesarean section. Which of the following is the most important nursing intervention?

A:-Provide emotional support.

B:-Administer pain medication.

C:-Monitor for bleeding.

D:-Encourage early ambulation.

Correct Answer:- Option-A

Question139:-A woman is in labor for more than 18 hours. Which of the following is the most important nursing intervention?

A:-Perform an amniotomy.

B:-Encourage the woman to ambulate.

C:-Administer oxytocin.

D:-Monitor the woman's vital signs.

Correct Answer:- Option-D

Question140:-A 38-year-old woman at 39 weeks of gestation is being evaluated for induction of labor. The nurse performs a cervical exam: cervix 4 cm dilated, 75% effaced, and firm. The presenting part is at -1 station. The Bishop score is:

A:-5

B:-7

C:-6

D:-8

Correct Answer:- Option-C

Question141:-A partograph is a graphic record of the progress of labor. Which of the following is the most important information to include on the partograph?

A:-Uterine contractions

- B:-Fetal heart rate
 - C:-Maternal blood pressure
 - D:-Cervical dilation
- Correct Answer:- Option-D

Question142:-Cullen's sign is a bluish discoloration around the umbilicus. It is a sign of:

- A:-Peritonitis
 - B:-Pancreatitis
 - C:-Ruptured ectopic pregnancy
 - D:-Intestinal obstruction
- Correct Answer:- Option-C

Question143:-Eclampsia is a serious condition that occurs in pregnant women with preeclampsia. Which of the following

- A:-Proteinuria
 - B:-Seizures
 - C:-Hyperreflexia
 - D:-Headache
- Correct Answer:- Option-B

Question144:-Palmer's sign is a sign of pregnancy. It is characterized by:

- A:-Regular rhythmic uterine contractions.
 - B:-Softening and compressibility of the lower uterine segment.
 - C:-Bluish discoloration of the vulva and vagina.
 - D:-Painless enlargement of the breasts.
- Correct Answer:- Option-A

Question145:-Maternal serum alpha-fetoprotein (MSAFP) is a blood test that is used to screen for neural tube defects (NTDs). A normal level of MSAFP?

- A:-2.5 to 25 ng/mL
 - B:-50 to 80 ng/mL
 - C:-10 to 40 ng/mL
 - D:-100 to 150 ng/mL
- Correct Answer:- Option-C

Question146:-Vernix caseosa is a white, cheesy substance that covers the skin of a newborn baby. Which of the following

- A:-Protects the baby's skin from the harsh environment.
 - B:-Helps the baby to regulate their temperature.
 - C:-Lubricates the baby's skin during birth.
 - D:-All of the above.
- Correct Answer:- Option-D

Question147:-Which of the following is the most important factor to consider when using an infantometer to measure an infant's weight?

- A:-The infant's position
 - B:-The infant's weight
 - C:-The infant's age
 - D:-The infant's clothing
- Correct Answer:- Option-A

Question148:-Which of the following is a contraindication for the use of imipramine in children?

- A:-Seizure disorder
 - B:-Heart disease
 - C:-Diabetes
 - D:-None of the above
- Correct Answer:- Option-A

Question149:-Which of the following is a benefit of lactoferrin for infants?

- A:-It helps protect against infections
 - B:-It helps regulate iron absorption
 - C:-It helps promote gut health
 - D:-All of the above
- Correct Answer:- Option-D

Question150:-Which of the following is a nursing diagnosis for failure to thrive?

- A:-Disturbed sensory perception
 - B:-Deficient fluid volume
 - C:-Imbalanced nutrition: Less than body requirements
 - D:-Impaired social interaction
- Correct Answer:- Option-C

Question151:-Which of the following is NOT a benefit of kangaroo mother care (KMC)?

- A:-It helps to regulate the infant's body temperature
- B:-It helps to prevent jaundice

C:-It helps to improve the infant's breathing

D:-It helps to promote breastfeeding

Correct Answer:- Option-B

Question152:-A newborn baby is assessed at 1 minute after birth and receives an APGAR score of 8. Which of the follow

A:-Continue to monitor the baby closely.

B:-Administer oxygen by mask.

C:-Initiate chest compressions.

D:-Provide warmth to the baby.

Correct Answer:- Option-A

Question153:-A 6-month-old infant with a cleft lip is scheduled for cheiloplasty. Which of the following nursing interventior postoperative period?

A:-Administer pain medication.

B:-Apply ice packs to the lip.

C:-Encourage fluids.

D:-Monitor for bleeding.

Correct Answer:- Option-D

Question154:-A 2-month-old infant with Hirschsprung's disease is scheduled for Duhamel's pull through surgery. Which o important in the immediate postoperative period?

A:-Administer pain medication.

B:-Monitor for bleeding.

C:-Encourage fluids.

D:-Apply a colostomy bag.

Correct Answer:- Option-D

Question155:-A 2-year-old child presents to the emergency department with inspiratory stridor. Which of the following is t

A:-Croup

B:-Epiglottitis

C:-Foreign body aspiration

D:-Bacterial tracheitis

Correct Answer:- Option-A

Question156:-A preterm infant is born with hyaline membrane disease. Which of the following nursing interventions is the

A:-Maintain fluid balance.

B:-Provide oxygen therapy.

C:-Monitor respiratory status.

D:-Administer surfactant.

Correct Answer:- Option-D

Question157:-A patient with rheumatic fever is diagnosed with Aschoff bodies in the heart. Which of the following nursing

A:-Administer antibiotics.

B:-Provide pain medication.

C:-Monitor for heart failure.

D:-Encourage fluids.

Correct Answer:- Option-C

Question158:-A patient with epilepsy is taking phenytoin. Which of the following nursing interventions is most important?

A:-Monitor for nystagmus.

B:-Monitor for gingival hyperplasia.

C:-Monitor for rash.

D:-Monitor for liver function.

Correct Answer:- Option-D

Question159:-A mother brings her 8-year-old daughter to the clinic with complaints of head lice. Which of the following is

A:-Teach the mother how to use a lice comb.

B:-Prescribe a topical medication for head lice.

C:-Advise the mother to shave her daughter's head.

D:-Tell the mother that head lice are not a serious problem.

Correct Answer:- Option-A

Question160:-A patient with leukemia is receiving chemotherapy. Which of the following is the most important nursing inte

A:-Monitor for nausea and vomiting.

B:-Monitor for bleeding.

C:-Monitor for pain.

D:-Monitor for infection.

Correct Answer:- Option-D

Question161:-A nurse is assessing an infant for hydrocephalus. Which of the following findings is indicative of Macewen's

A:-A soft, bulging fontanelle

B:-A sunken fontanelle

C:-A cracked pot sound on percussion

D:-A high-pitched cry

Correct Answer:- Option-C

Question162:-A child with a ventriculoperitoneal shunt (VPS) presents to the emergency department with complaints of h
the most likely cause?

A:-Shunt obstruction

B:-Shunt infection

C:-Shunt malfunction

D:-Increased intracranial pressure

Correct Answer:- Option-A

Question163:-Which of the following is an example of clang association?

A: "I tied the rope soap the slope nope."

B: "The sky is blue, the grass is green, the birds are singing."

C: "I am sad, I am crying, I feel hopeless."

D: "I am angry, I am yelling, I want to hit something."

Correct Answer:- Option-A

Question164:-Which of the following is NOT an example of a compulsion?

A:-Checking locks and appliances repeatedly

B:-Washing hands excessively

C:-Counting objects repeatedly

D:-Avoiding people who are different

Correct Answer:- Option-D

Question165:-Which of the following is a characteristic of catalepsy?

A:-The person is able to move freely

B:-The person is rigid and unresponsive

C:-The person is in a state of deep sleep

D:-The person is experiencing hallucinations

Correct Answer:- Option-B

Question166:-Which of the following is a characteristic of flat affect?

A:-The person's facial expression is blank and expressionless

B:-The person's voice is monotone and lacks emotion

C:-The person's movements are slow and deliberate

D:-All of the above

Correct Answer:- Option-D

Question167:-Which of the following is a characteristic of confabulation?

A:-The person is aware that they are making up stories

B:-The person makes up stories to fill in gaps in their memory

C:-The person's stories are usually believable

D:-The person's stories are usually bizarre and implausible

Correct Answer:- Option-B

Question168:-Which of the following is a characteristic of stupor?

A:-The person is awake but unresponsive

B:-The person is asleep but can be easily awakened

C:-The person is in a state of deep coma

D:-The person is experiencing hallucinations

Correct Answer:- Option-A

Question169:-Which of the following is a characteristic of Othello syndrome?

A:-The person is experiencing delusions of infidelity

B:-The person is experiencing hallucinations of infidelity

C:-The person is experiencing anxiety and depression

D:-All of the above

Correct Answer:- Option-D

Question170:-Which of the following is a side effect of electro convulsive therapy (ECT)?

A:-Memory loss

B:-Confusion

C:-Headache

D:-All of the above

Correct Answer:- Option-D

Question171:-Which of the following is the theme for World Mental Health Day 2023?

A:-Mental Health is a Universal Human Right

B:-Make Mental Health & Well-Being for All a Global Priority

C:-Mental Health in an Unequal World

D:-Celebrating the Power of Community Kindness

Correct Answer:- Option-A

Question172:-Which of the following is a characteristic of autism spectrum disorder (ASD)?

A:-Difficulty with social interaction and communication

B:-Restricted interests and repetitive behaviors

C:-Both A and B

D:-Neither A nor B

Correct Answer:- Option-C

Question173:-Which of the following is a characteristic of neuroleptic malignant syndrome (NMS)?

A:-High fever

B:-Muscle rigidity

C:-Altered mental status

D:-All of the above

Correct Answer:- Option-D

Question174:-Which of the following is a risk factor for bestiality?

A:-Mental illness

B:-Substance abuse

C:-Childhood sexual abuse

D:-All of the above

Correct Answer:- Option-D

Question175:-Which of the following is a characteristic of coprolalia?

A:-Involuntary utterance of obscene words or phrases

B:-Involuntary repetition of words or phrases

C:-Involuntary utterance of words or phrases that are not obscene

D:-None of the above

Correct Answer:- Option-A

Question176:-Which of the following is a key concept of milieu therapy?

A:-Clients should be isolated from each other to prevent them from triggering each other's symptoms

B:-The nurse-client relationship is the most important factor in treatment

C:-Medication is the only effective treatment for mental illness

D:-The environment can be used as a therapeutic tool

Correct Answer:- Option-D

Question177:-Which of the following philosophical approaches to education emphasizes the development of the mind and

A:-Idealism

B:-Realism

C:-Pragmatism

D:-Existentialism

Correct Answer:- Option-A

Question178:-Which of the following teaching approaches is based on the belief that there is no one best way to teach, and the students, the content, and the context?

A:-Perennialism

B:-Eclecticism

C:-Essentialism

D:-Progressivism

Correct Answer:- Option-B

Question179:-Which of the following teaching methods is based on the belief that the teacher should ask questions to help

A:-Perennialism

B:-Maieutic theory

C:-Essentialism

D:-Progressivism

Correct Answer:- Option-B

Question180:-Which of the following is a type of motivation that is characterized by the belief that one cannot control their

A:-Intrinsic motivation

B:-Learned helplessness

C:-Extrinsic motivation

D:-Achievement motivation

Correct Answer:- Option-B

Question181:-Which of the following is a model of curriculum development that emphasizes the importance of learner-centered

A:-Gagne's nine events of instruction

B:-Tyler's rationale

C:-Bloom's taxonomy

D:-Taba

Correct Answer:- Option-D

Question182:-When was the Indian Nursing Council established?

- A:-1956
- B:-1950
- C:-1953
- D:-1947

Correct Answer:- Option-D

Question183:-Which of the following is a type of assessment that is used to provide feedback to students and teachers s

- A:-Formative evaluation
- B:-Summative evaluation
- C:-Diagnostic evaluation
- D:-Placement evaluation

Correct Answer:- Option-A

Question184:-Which of the following is a type of error that occurs when a teacher underrates the performance of students

- A:-Central tendency error
- B:-Generosity error
- C:-Leniency error
- D:-Harshness error

Correct Answer:- Option-C

Question185:-Which of the following is a type of motivation that is based on the desire to feel capable and effective?

- A:-Power
- B:-Achievement
- C:-Affiliation
- D:-Competence

Correct Answer:- Option-D

Question186:-Which of the following is the primary purpose of in-service education for nurses?

- A:-To update nurses on new medical advances
- B:-To provide nurses with opportunities for professional development
- C:-To comply with regulatory requirements
- D:-To improve the quality of care provided by nurses

Correct Answer:- Option-D

Question187:-Which of the following principles of management is the clear line of authority from the top to the bottom of t

- A:-Unity of command
- B:-Span of control
- C:-Scalar chain
- D:-Impersonality

Correct Answer:- Option-C

Question188:-Which of the following is an example of implied consent?

- A:-A patient who participates in a research study is giving implied consent to treatment.
- B:-A patient who signs a consent form is giving implied consent to treatment.
- C:-A patient who calls to make an appointment is giving implied consent to treatment.
- D:-A patient who is unconscious is giving implied consent to treatment.

Correct Answer:- Option-C

Question189:-Which of the following nursing care delivery methods is a modification of team nursing and focuses on the assignments?

- A:-Case method
- B:-Primary nursing
- C:-Modular nursing
- D:-Team nursing

Correct Answer:- Option-C

Question190:-Which of the following is a type of mismatch between the expectations and resources associated with a rol

- A:-Role stress
- B:-Role ambiguity
- C:-Role overload
- D:-Interpersonal conflict

Correct Answer:- Option-A

Question191:-Which of the following is a management theorist who developed a system of management that emphasizes

- A:-Rensis Likert
- B:-Abraham Maslow
- C:-Frederick Herzberg
- D:-Douglas McGregor

Correct Answer:- Option-A

Question192:-Which of the following is a theory of human communication that analyzes transactions between people in the family?

- A:-Behavioral psychology
 - B:-Transactional analysis
 - C:-Psychodynamic psychology
 - D:-Cognitive psychology
- Correct Answer:- Option-B

Question193:-Which of the following is a standardized system for collecting essential nursing data?

- A:-Problem-oriented medical record (POMR)
 - B:-Nursing Interventions Classification (NIC)
 - C:-Nursing Minimum Data Set (NMDS)
 - D:-Nursing Outcomes Classification (NOC)
- Correct Answer:- Option-C

Question194:-Which of the following is a management approach that focuses on setting specific goals and objectives for an organization?

- A:-Total quality management (TQM)
 - B:-Management by objectives (MBO)
 - C:-Continuous quality improvement (CQI)
 - D:-Benchmarking
- Correct Answer:- Option-B

Question195:-Which of the following bibliographic databases is most commonly used by nurses to search for nursing research?

- A:-MEDLINE
 - B:-PsycINFO
 - C:-CINAHL
 - D:-ERIC
- Correct Answer:- Option-C

Question196:-Which of the following is a type of clinical research design in which neither the participants nor the experimenter know who is receiving the treatment?

- A:-Randomized controlled trial
 - B:-Blinded clinical trial
 - C:-Double blind control research
 - D:-Placebo-controlled trial
- Correct Answer:- Option-C

Question197:-Which of the following is a qualitative research method that involves repeated rounds of questionnaires or interviews with a group of experts?

- A:-Grounded theory
 - B:-Delphi technique
 - C:-Nominal group technique
 - D:-Focus group
- Correct Answer:- Option-B

Question198:-Which of the following is a measure of the extent to which a test appears to measure what it is supposed to measure?

- A:-Content validity
 - B:-Construct validity
 - C:-Face validity
 - D:-Concurrent validity
- Correct Answer:- Option-C

Question199:-Which of the following statistical tests is used to determine whether there is a significant association between two categorical variables?

- A:-ANOVA
 - B:-T-test
 - C:-F-test
 - D:-Chi-square test
- Correct Answer:- Option-D

Question200:-Which of the following measures the dispersion of data around the average?

- A:-Median
 - B:-Mode
 - C:-Standard deviation
 - D:-Average
- Correct Answer:- Option-C