PROVISIONAL ANSWER KEY

Question Paper Code: 22/2025/OL Exam:PG NURSING 2025 Date of Test: 17-08-2025

B) C)	Celiac plexus supplies the Heart Lungs Stomach Eye
Correct Answer: Option C	
C)	Which is the most posterior cerebral cortex? Frontal Occipital Temporal Parietal
Correct Answer : Option B	
•	How many sacral roots are there? One Five Eight Twelve
Correct Answer : Option B	
4. A) B) C) D)	What lies between the loop of Henle and collecting duct? Efferent arteriole Afferent arteriole Proximal convoluted tubule Distal convoluted tubule
Correct Answer: Option D	
5. A) B) C) D)	The following lie posterior to the liver except Esophagus Gall bladder Stomach Aorta
Correct Answer: Option C	
6.	Liver biopsy is done through intercostal space in full Right eighth, inspiration

- B) Right sixth, inspiration
- c) Right sixth, expiration
- **D**) Right eighth, expiration

- 7. Addison's disease is
- A) Hyposecretion of glucocorticoids
- B) Hypersecretion of glucocorticoids
- c) Hyposecretion of glucocorticoids and mineralocorticoids
- D) Hypersecretion of glucocorticoids and mineralocorticoids

Correct Answer: Option C

- 8. Growth hormone insensitivity syndrome is called as
 - A) Gigantism
 - B) African pigmies
 - c) Mecasermin
 - **D**) Laron dwarfism

Correct Answer: Option D

- 9. Normal inspiratory capacity is
 - **A**) 500-700ml
 - **B**) 3000ml
 - **c**) 3500ml
 - **D**) 5900ml

Correct Answer: Option C

- **10.** Which is the plateau phase in ventricular action potential?
- A) Phase 0
- B) Phase 1
- c) Phase 2
- D) Phase 3

Correct Answer: Option C

- **11.** Elevated level of bile salts
- A) Inhibit SA node firing
- B) Stimulate SA node firing
- c) Causes tachycardia
- D) Causes Atrial fibrillation

- **12.** Which of the following does not alter cardiac output?
 - A) Standing up

- B) Eating
- c) Exercising
- D) Sleeping

- **13.** What is the biological action of endothelin?
- A) Dilates vascular smooth muscle
- B) Produces bronchodilation
- c) Has positive ionotropic effect on myocardium
- D) Increases GFR and renal blood flow

Correct Answer: Option C

- 14. Which of the following is true regarding nitrous oxide synthetase (NOS)?
- A) NOS 1 is activated by cytokines
- B) NOS 2 is present in endothelial cells
- c) It is inactivated by hemoglobin
- D) It synthesizes nitrous oxide from arginine

Correct Answer: Option C

- **15.** Which of the following is abundantly found in collagen?
- A) Alanine
- B) Tryptophan
- c) Serine
- D) Glycine

Correct Answer: Option D

- 16. Which of the following has the lowest level of chromosome organisation?
- A) DNA
- B) RNA
- c) Nucleosome
- D) mRNA

Correct Answer: Option C

- **17.** A tuft of flagella at one pole is called as _____
- A) Monotrichous
- B) Lophotrichous
- c) Amphitrichous
- **D**) Peritrichous

- **18.** The cell membrane of Fungi contains
- A) Ergosterol

- B) Progesterone
- c) Cholesterol
- **D**) Norprogesterone

- **19.** Which of the immunoglobulins mediate Type I Hypersensitivity?
- A) Ig G
- B) Ig A
- c) lg M
- D) Ig E

Correct Answer: Option D

- 20. In zone phenomenon, the ascending part contains
 - A) Antibody excess
 - B) Antigen excess
 - c) Antigen and antibody excess
 - **D**) Equivalence

Correct Answer: Option A

- 21. Babes-Ernst bodies are a feature of
 - A) Staphylococcus aureus
 - B) Streptococcus pneumoniae
 - c) Corynebacterium diphtheriae
 - D) Escherichia coli

Correct Answer: Option C

- **22.** Which of the following is not a Sporozoa?
 - A) Plasmodium falciparum
 - B) Trichomonas vaginalis
 - c) Cryptosporidium parvum
 - **D**) Isospora belli

Correct Answer: Option B

- **23.** Drumstick appearance is found in
 - A) Clostridium tetani
 - B) Mycobacterium tuberculosis
 - c) Mycobacterium leprae
 - D) Spirochetes

- 24. Vitamin M is
 - A) Biotin

- B) Pantothenic acid
- c) Folic acid
- **D**) Pyridoxine

- **25.** Which of the following is NOT a moist heat method of cooking?
 - A) Broiling
 - B) Steaming
 - c) Poaching
 - **D**) Stewing

Correct Answer: Option A

- **26.** Which of the following is a low glycemic index food?
 - A) Jasmine rice
 - B) Beans
 - c) Brown rice
 - D) Basmati rice

Correct Answer: Option B

- 27. Renal failure causes
 - A) Hypocalcemia
 - B) Hypophosphataemia
 - c) Hypomagnesemia
 - D) Hypochloraemia

Correct Answer: Option A

- 28. Folic acid requirement of pregnant women is
 - A) 100 micrograms
 - B) 200 milligrams
 - c) 300 milligrams
 - **D**) 500 micrograms

Correct Answer: Option D

- **29.** The branch of psychoanalysis is known as
 - A) Developmental psychology
 - B) Applied psychology
 - c) Dynamic psychology
 - **D**) Experimental psychology

- **30.** Theory X and Theory Y was proposed by
 - A) Saul Gellerman

- B) Douglas McGregor
- c) Sigmund Freud
- D) Carl Gustav

Arrange the following in the correct order

- (i) Performance
- **31.** (ii) Effort
 - (iii) Reward
 - (iv) Expectancy
 - A) iv, ii, i, iii
 - B) iv, i, ii, iii
 - C) ii, i, iv, iii
 - D) ii, i, iii, iv

Correct Answer: Option A

- **32.** Turmeric powder is commonly adulterated with
 - A) Copper
 - B) Lead chromate
 - c) Chalk powder
 - D) Papaya seed

Correct Answer: Option B

- **33.** Which of the following conflict was the view of Karl Marx?
 - A) Personal
 - B) Racial
 - c) Class
 - D) Political

Correct Answer: Option C

- **34.** Who said "Man is a social animal."?
- A) Aristotle
- B) Cristo
- c) Spencer
- **D**) Plato

Correct Answer: Option A

- 35. Culture is
 - A) Fashion
 - B) Civilization
 - c) Progress
 - **D**) Learnt behaviour

- **36.** Theory related to social change is
 - A) Cyclical theory
 - **B**) Labelling theory
 - c) Concentric zone theory
 - **D**) Theory of race

- **37.** Employment of women has brought about
 - A) Social stratification
 - B) Social organization
 - c) Social change
 - D) Social problem

Correct Answer: Option C

- **38.** Inequality begins at the level of
 - A) Family
 - B) Religion
 - c) Marriage
 - D) Kinship

Correct Answer: Option A

- **39.** Who is considered the founder of modern nursing?
 - A) Mary Eliza
 - B) Florence Nightingale
 - c) Clara Barton
 - **D**) Margaret Sanger

Correct Answer: Option B

- **40.** What is the correct angle for intramuscular injection?
 - A) 45 degrees
 - B) 60 degrees
 - c) 75 degrees
 - D) 90 degrees

Correct Answer: Option D

- 41. Recommended depth of adult chest compressions during CPR is
 - **A)** 1 1.5 inches
 - **B**) 1.5 2 inches
 - **c**) 2 2.5 inches
 - **D**) More than three inches

- 42. Abbreviation of PR in medication administration is
 - A) Per oral
 - B) Per Radial
 - c) Per Respiratory
 - D) Per Rectum

- 43. Hospital announces Code Red when there is
 - A) Medical emergency
 - B) Fire
 - c) Missing patient
 - D) Missing child

Correct Answer: Option B

- **44.** What is "Halitosis" commonly known as?
 - A) Bad breath
 - B) Blood pressure
 - c) Headache
 - **D**) Flu

Correct Answer: Option A

- 45. Electrocardiogram is used to measure
 - A) Blood count
 - B) Brain activity
 - c) Heart beat
 - **D**) Temperature

Correct Answer: Option C

- 46. How many moments of hand hygiene have been laid down by WHO?
 - **A**) 5
 - **B**) 6
 - c) 7
 - **D**) 8

Correct Answer: Option A

- **47.** Suitable position for rectal examination is
 - A) Dorsal recumbent
 - B) Sims position
 - c) Lithotomy position
 - **D**) Prone position

- 48. Disease with an unknown cause is called as
 - A) Index disease
 - B) Primary disease
 - c) latrogenic
 - D) Idiopathic

- **49.** Which of the following is not a vital sign?
 - A) Temperature
 - B) Pulse
 - c) Blood pressure
 - D) BMI

Correct Answer: Option D

- **50.** Which of the following people have the largest percentage of water in their bodies?
- A) Lean men
- B) Fat men
- c) Lean women
- **D**) Fat women

Correct Answer: Option A

- **51.** Which of the following persons have a better pain tolerance?
 - A) Person with migraine headache
 - B) Person with rheumatoid arthritis
 - c) Person with terminal cancer
 - **D**) Athlete post ligament tear surgery

Correct Answer: Option D

- **52.** A patient is currently drinking hot coffee. How long will you wait to measure oral temperature?
- A) 5 minutes
- B) 10 minutes
- c) 15 minutes
- **D**) 30 minutes

- **53.** The abdominal girth in an ascitic patient should be measured at?
- A) Xiphisternum
- B) Umbilicus
- c) Hip circumference
- **D**) Most distended level

- **54.** Which is the biggest organ of the body?
 - A) Skin
 - B) Heart
 - c) Liver
 - D) Large intestine

Correct Answer: Option A

- **55.** divides the thoracic and abdominal cavities
 - A) Stomach
 - B) Diaphragm
 - c) Rib cage
 - **D**) Sternum

Correct Answer: Option B

- **56.** The dressing for leg ulcer has become wet. What is to be done?
 - A) Reinforce with dry dressing
 - B) Remove and apply new dressing
 - c) Let it dry in room air
 - **D**) Use a hair dryer

Correct Answer: Option B

- **57.** The aim of giving bed bath is
 - A) Prevents bed sores
 - B) Gives a sense of well being
 - c) Both of the above
 - **D**) None of the above

Correct Answer: Option C

- **58.** Sprain means
- A) Over stretching of ligaments
- B) Swelling
- c) Bruising
- D) Pain

- **59.** Anorexia means
 - A) Difficulty in swallowing
 - B) Decreased urine output
 - c) Loss of smell
 - **D**) Loss of appetite

- 60. Glascow coma scale has a minimum score of
 - **A**) 0
 - B) 1
 - **c**) 2
 - **D**) 3

Correct Answer: Option D

- **61.** Device which measures blood pressure is
 - A) Thermometer
 - B) Spirometer
 - c) Stethoscope
 - **D**) Sphygmomanometer

Correct Answer: Option D

- **62.** Exchange of gases takes place in
 - A) Lungs
 - B) Kidney
 - c) Liver
 - D) Heart

Correct Answer: Option A

- **63.** What is Gavage?
 - A) Visual examination of the stomach
 - B) Irrigation of the stomach
 - c) Liquid feeding through stomach
 - **D**) Surgical opening to reach stomach

Correct Answer: Option C

- **64.** Foley's catheter operates by the principle of
 - A) Suction
 - B) Osmosis
 - c) Diffusion
 - **D**) Gravity

- **65.** Which among is the best method to prevent spread of infection in hospital is
 - A) Masks
 - B) Hand hygiene
 - c) Gloves
 - D) Gowns

- **66.** The primary goal of the preoperative assessment is to
 - A) Diagnose new diseases
 - B) Schedule surgery
 - c) Identify possible risks
 - D) Convert patient to anesthesia

Correct Answer: Option C

- **67.** Which is the most common infection acquired in hospitals?
- A) Urinary tract infection
- B) Sepsis
- c) Pneumonia
- **D**) Meningitis

Correct Answer: Option A

- **68.** Surgical asepsis means
 - A) Careless technique
 - B) Clean technique
 - c) Dirty technique
 - **D**) Sterile technique

Correct Answer: Option D

- **69.** Which electrolyte imbalance causes tetany?
 - A) Hypocalcemia
 - B) Hyperkalemia
 - c) Hypomagnesemia
 - **D**) Hypernatremia

Correct Answer: Option A

- **70.** Which is a bronchodilator?
 - A) Tetracycline
 - B) Paracetamol
 - c) Terbutaline
 - **D**) Ibuprofen

- **71.** Which is/are a cardinal sign/(s) of inflammation?
 - A) Cyanosis
 - B) Redness
 - c) Pallor
 - **D**) All of the above

- **72.** The most common cell seen in acute inflammation is
 - A) Basophil
 - B) Eosinophil
 - c) Lymphocyte
 - D) Neutrophil

Correct Answer: Option D

- **73.** Which body system does hypertension primarily affect?
 - A) Cardiovascular
 - B) Digestive
 - c) Musculoskeletal
 - **D**) Respiratory

Correct Answer: Option A

- **74.** Hemostasis refers to
 - A) Tissue approximation
 - B) Infection prevention
 - c) Stoppage of bleeding
 - D) Pain relief

Correct Answer: Option C

- **75.** Which hormone regulates sodium and potassium balance?
 - A) Aldosterone
 - B) Cortisol
 - c) Epinephrine
 - **D**) Insulin

Correct Answer: Option A

- 76. Edema refers to
 - A) Accumulation of fat
 - B) Blood loss
- c) Fluid accumulation
- **D**) Protein deposition

- 77. Arterial thrombi usually originate in
- A) Arteries
- B) Capillaries
- c) Heart
- D) Veins

- **78.** A patient with dyspnea and frothy sputum likely has
- A) Bronchial asthma
- B) Pleural effusion
- c) Pneumonia
- **D**) Pulmonary edema

Correct Answer: Option D

- **79.** Best indicator of renal function is
 - A) Serum creatinine
 - B) SGOT
 - c) SGPT
 - D) Serum bilirubin

Correct Answer: Option A

- **80.** COPD includes chronic bronchitis and
 - A) Bronchiectasis
 - B) Emphysema
 - c) Asthma
 - **D**) Tuberculosis

Correct Answer: Option B

- **81.** Hyperthyroidism is characterized by
 - A) Cold intolerance
 - B) Fatigue
 - c) Weight Loss
 - **D**) Constipation

Correct Answer: Option C

- **82.** The final stage of wound healing is
 - A) Proliferation
 - B) Inflammation
 - c) Infection
 - **D**) Maturation

- **83.** Which is not a microvascular complication of diabetes mellitus?
 - A) Retinopathy
 - B) Nephropathy
 - c) Neuropathy
 - **D**) Myopathy

- **84.** Which is not a clinical feature of tuberculosis?
 - A) Night sweats
 - B) Weight gain
 - c) Hemoptysis
 - D) Chronic cough

Correct Answer: Option B

- 85. In adult non pregnant women, anemia is diagnosed when hemoglobin is below
 - **A)** 10g/dL
 - **B**) 11g/dL
 - c) 12g/dL
 - **D**) 13g/dL

Correct Answer: Option B

- **86.** Which hepatitis virus is transmitted by the fecal-oral route?
 - A) Hepatitis A
 - B) Hepatitis B
 - c) Hepatitis C
 - D) Hepatitis D

Correct Answer: Option A

- **87.** The antidote for paracetamol poisoning is
 - A) Atropine
 - B) Flumazenil
 - c) Naloxone
 - **D**) N-acetylcysteine

Correct Answer: Option D

- **88.** Side effect of morphine is
 - A) Constipation
 - B) Diarrhea
 - c) Hypertension
 - D) Insomnia

- **89.** Scrub-up time for surgical personnel is at least..... minute/(s)
 - **A**) 1
 - **B**) 2
 - **c**) 5
- **D**) 10

- **90.** Which cancer most commonly leads to Syndrome of Inappropriate Antidiuretic Hormone Secretion (SIADH)?
 - A) Breast cancer
 - B) Leukemia
 - c) Gastric cancer
 - D) Lung cancer

Correct Answer: Option B

- **91.** Which drug is used to counteract the effects of poison?
 - A) Antitussives
 - B) Analgesics
 - c) Antiemetics
 - **D**) Antidotes

Correct Answer: Option D

- **92.** Which disease is associated with decreased albumin and generalized edema?
 - A) Nephrosis
 - B) Nephritis
 - c) Pneumonia
 - **D**) Pyelonephritis

Correct Answer: Option A

- 93. Ceftriaxone belongs to
 - A) Tetracyclines
 - B) Macrolides
 - c) Cephalosporins
 - **D**) Aminoglycosides

Correct Answer: Option C

- **94.** In appendicitis, McBurney's point is located in
 - A) Left lower abdomen
 - B) Right upper abdomen
 - c) Left upper abdomen
 - **D**) Right lower abdomen

- **95.** Tracheostomy is indicated in
 - A) Severe asthma
 - B) Upper airway obstruction
 - c) Epistaxis

D) Sinus infection

Correct Answer: Option B

- **96.** Deep vein thrombosis is prevented in post-operative period by
 - A) Early ambulation
 - B) Immobility
 - c) Medications only
 - **D**) Sedation

Correct Answer: Option A

- **97.** Which drugs are used to treat intestinal worms?
 - A) Antibiotics
 - B) Antipyretics
 - c) Antihelminthics
 - **D**) Anaesthetics

Correct Answer: Option C

- **98.** Primary intention healing is
 - A) Healing by suture
 - B) Delayed healing
 - c) Sepsis involved
 - D) Graft healing

Correct Answer: Option A

- 99. Retention suture is used in
 - A) Small wounds
 - B) Large wounds
 - c) Facial cuts
 - **D**) Burn wounds

Correct Answer: Option B

- **100.** A drain is placed in a surgical wound to
 - A) Allow air
 - B) Remove pus
 - c) Prevent infection
 - D) Remove fluid and promote healing

- 101. Sign of left ventricular failure is
 - A) Ascites
 - B) Hypotension
 - c) Pedal edema

D) Pulmonary edema

Correct Answer: Option D

- 102. Mastectomy is surgery of
- A) Breast
- B) Kidney
- c) Lung
- **D**) Stomach

Correct Answer: Option A

- 103. Gallstones are removed in
- A) Appendectomy
- B) Cholecystectomy
- c) Herniorrhaphy
- **D**) Laparotomy

Correct Answer: Option B

- **104.** Which of the following is a sign of internal bleeding in the post-operative period?
- A) Low blood pressure
- B) Dry mouth
- c) High temperature
- D) Diarrhea

Correct Answer: Option A

- 105. First step in wound management is
 - A) Debridement
 - B) Cleaning
 - c) Dressing
 - D) Suture

Correct Answer: Option B

- 106 Informed consent is required for
 - i) Blood transfusion ii) Any surgical procedure iii) Medication administration
- A) i and ii only
- B) i and iii only
- c) ii and iii only
- **D**) i, ii and iii

- **107.** Insulin is mainly used to treat
 - A) Arrhythmia
- B) Bronchial Asthma

- c) Diabetes mellitus
- **D**) Hypertension

- 108. First aid for burns includes
- A) Hot compress
- B) Butter application
- c) Bandaging tightly
- **D**) Running cold water

Correct Answer: Option D

- 109. Postoperative pneumonia is prevented by
- A) Deep breathing exercises
- B) Bed rest
- c) Nil per oral
- **D**) Oxygen avoidance

Correct Answer: Option A

- **110.** Drug used in acute asthma attack is
 - A) Furosemide
 - B) Metformin
 - c) Salbutamol
 - **D**) Warfarin

Correct Answer: Option C

- 111. Iron supplements are best absorbed with
- A) Orange juice
- B) Milk
- c) Rice water
- D) Tea

Correct Answer: Option A

- **112.** Warfarin action is monitored by
 - A) Platelet count
 - B) Prothrombin time
 - c) Bleeding time
 - **D**) Clotting time

- **113.** Prophylactic dose of Vitamin A for a nine-month-old child is
 - A) 25,000 IU
 - **B**) 50,000 IU

- c) 1,00,000 IU
- **D**) 2,00,000 IU

- 114. Chlorine which gets consumed in the oxidation of impurities before disinfection is
- A) Chlorine demand
- B) Free chlorine
- c) Residual chlorine
- D) Residual demand

Correct Answer: Option A

- 115. Globe thermometer measures
- A) Air temperature
- B) Air velocity
- c) Air radiation
- **D**) All of the above

Correct Answer: Option D

- **116.** Rate of air change recommended for living room is
 - A) Once per hour
 - B) 2-3 times per hour
 - c) 4-6 times per hour
 - **D**) More than 6 times per hour

Correct Answer: Option B

- 117. RCA latrine stands for
 - A) Rural cum agricultural
 - B) Research cum action
 - c) Rural cum action
 - **D**) Research cum agriculture

Correct Answer: Option B

- **118.** Which of the following is NOT a characteristic of Rapid Sand Filter?
- A) No coagulant is required
- B) Depreciation is high
- c) Suitable for turbid waters
- **D**) Working process is mainly mechanical

- 119. Which organism is used as an indicator of faecal pollution of water?
 - A) Clostridium tetani
 - B) Bacillus subtilis

- c) Escherichia coli
- **D**) Salmonella typhi

- **120.** Best indicator of air pollution is
- A) Carbon Monoxide
- B) Carbon Dioxide
- c) Nitrogen Dioxide
- D) Sulphur Dioxide

Correct Answer: Option D

- 121. "Cooling Power" of air is measured by
- A) Dial Thermometer
- B) Sling's Psychrometer
- c) Globe Thermometer
- **D**) Kata Thermometer

Correct Answer: Option D

- 122. Number of air changes in one hour in a work room should be at least
 - A) 2-3
 - **B**) 3-4
 - **c**) 4-6
 - **D**) 5-7

Correct Answer: Option C

- 123. Temperature in an Ice Lined Refrigeratoris recorded using
- A) Dial Thermometer
- B) Sling's Psychrometer
- c) Globe Thermometer
- D) Kata Thermometer

Correct Answer: Option A

- **124.** Changes in occurrence of a disease over long periods of time are known as
- A) Epidemics
- B) Seasonal trends
- c) Cyclical trends
- D) Secular trends

- 125. Rapid rise and fall in epidemic curve without any secondary waves are seen in
 - A) Propagated epidemi
 - B) Point source epidemic, single exposure

- c) Point source multiple exposure epidemic
- D) Seasonal trend

- **126.** Statement: Secondary prevention is an imperfect tool in control of transmission of disease. Reason: It is more expensive than primary prevention
- A) Statement is false but Reason is true
- B) Both Statement and Reason are true
- c) Statement is true but Reason is false
- D) Both Statement and Reason are false

Correct Answer: Option B

- 127. Vaccine Vial Monitor with the inner square lighter than outer circle
 - A) can be used
- B) can be used but need to check for expiry
- c) cannot to be used
- **D**) cannot to be used if there are no sediments

Correct Answer: Option B

- **128.** Which of the following is a subcutaneous vaccine?
 - A) Measles
 - **B**) Tetanus toxoid
 - c) Pentavalent
 - **D**) Rotasil

Correct Answer: Option A

- 129. The carrier state were shedding of organism occurs even after recovery from disease is
- A) Incubatory
- B) Healthy
- c) Temporary
- **D**) Convalescent

Correct Answer: Option D

- **130.** International Statistical Classification of Disease and Related Health Problems released in 1993 was
 - **A**) 1st
 - **B**) 6th
 - **c**) 10th
 - **D**) 11th

- **131.** Any restriction or inability to perform an activity is called as
 - A) Disease

- B) Disability
- c) Impairment
- D) Handicap

- 132. How many diseases are covered by the National Vector Borne Disease Control Program?
- A) 3
- **B**) 5
- **c**) 6
- **D**) 9

Correct Answer: Option C

- 133. The infection of vulval hair follicles is called as
- A) Furunculosis
- B) Intertrigo
- c) Vulval cellulitis
- D) Moniliasis

Correct Answer: Option A

- 134. Subtotal Hysterectomy is removal of
- A) part of uterus
- B) uterus only
- c) uterus and cervix
- **D**) cervix only

Correct Answer: Option B

- 135. Postmastectomy arm exercises include all of the following except
 - A) Pulley motion
 - B) Crossed arm
 - c) Weight lifting
 - **D**) Elbow rotation

Correct Answer: Option C

- **136.** Condylomata is caused by
- A) Herpes simplex virus
- B) Corynebacterium diphtheriae
- c) Human papilloma virus
- D) Streptococcus ferus

- **137.** VIA stands for
 - A) Vaginal inspection with acetic acid

- B) Visual inspection with acetic acid
- c) Vaginal injection with acetic acid
- D) Visual injection with acetic acid

- **138.** Differential diagnosis of Pelvic inflammatory disease include all of the following except
- A) Generalized peritonitis
- B) Appendicitis
- c) Ovarian torsion
- **D**) Rupture of ovarian cyst

Correct Answer: Option A

- 139. High dose rate brachytherapy is
- A) started at completion of teletherapy
- B) done as inpatient procedure
- c) done under mild sedation
- **D**) given once only

Correct Answer: Option C

- 140. The period following child birth is called as
 - A) Involution
 - B) Puerperium
 - c) Convolution
 - D) Antenatal

Correct Answer: Option B

- 141. Successful outcome of trial labour depends on
- A) Formation of caput
- B) Posterior parietal presentation
- c) Cervix becoming thick and edematous
- D) Intact membrane till full dilation of cervix

Correct Answer: Option D

- 142. Ala of both sides are absent in
 - A) Naegele's pelvis
 - B) Robert's pelvis
 - c) Both of the above
 - **D**) None of the above

- **143.** All of the following are used to treat postpartum haemorrhage except
 - A) Oxytocin

- B) Blood transfusion
- c) Analgesics
- **D**) Anti shock garment

- **144.** Treatment for vaginal trichomoniasis is
 - A) Oral contraceptives
 - B) Cefixime
 - c) Gentamycin
 - D) Metronidazole

Correct Answer: Option D

- 145. Normal position of uterus in pelvic cavity is
- A) anteverted and anteflexed
- B) anteverted and retroflexed
- c) retroverted and anteflexed
- **D**) retroverted and retroflexed

Correct Answer: Option A

- 146. Irregular acyclic uterine bleeding is called as
 - A) Hypermenorrhoea
- B) Hypomenorrhoea
- c) Metrorrhagia
- D) Polymenorrhoea

Correct Answer: Option C

- 147. Curved legs, deformed pelvis, and pigeon chest in a child are seen in
 - A) Rickets
 - B) Osteomalacia
 - c) Keratomalacia
 - D) Beri-beri

Correct Answer: Option A

- **148.** Deficiency of thiamine during infancy may cause infantile......
- A) Scurvy
- B) Rickets
- c) Pellagra
- D) Beri-Beri

- 149. Major risk factor for sudden infant death syndrome is
- A) Breastfeeding

- B) Sleeping on the stomach
- c) Sleeping on the side
- **D**) Sleeping on the back

- **150.** Normal birth weight of a full-term baby is
- **A)** 1-2 Kg
- **B**) 1.5-2.5 Kg
- c) 2.5-4 Kg
- **D**) 3-5 Kg

Correct Answer: Option C

- 151. Common sign of measles in children is
- A) Convulsions
- B) Cough
- c) Jaundice
- D) Rash

Correct Answer: Option D

- **152.** Best treatment for dehydration in children with diarrhoea is
- A) Oral rehydration solution
- B) Intravenous fluids
- c) Nil per oral
- D) Only water

Correct Answer: Option A

- 153. First dose of Measles Rubella vaccine should be given at
 - A) At birth
 - **B**) 6-14 weeks
- **c**) 9-10 months
- **D**) 1.5 years

Correct Answer: Option C

- **154.** Reflex present at birth but disappears by 4–6 months is
 - A) Babinski reflex
 - B) Rooting reflex
 - c) Grasp reflex
 - D) Moro reflex

- **155.** Best indicator of hydration status in infants is
 - A) Thirst

- B) Number of wet diapers
- c) Urine colour
- **D**) Crying

- **156.** Common genetic disorder with extra chromosome 21 is
- A) Down syndrome
- B) Edward syndrome
- c) Patau syndrome
- **D**) Turnersyndrome

Correct Answer: Option A

- 157. Which food should be avoided in infants under one year of age due to risk of botulism?
 - A) Cow's milk
- B) Eggs
- c) Honey
- D) Rice

Correct Answer: Option C

- **158.** Most common paediatric cancer is
 - A) Brain tumour
 - B) Leukemia
 - c) Lymphoma
 - D) Neuroblastoma

Correct Answer: Option B

- **159.** At 4 years, legs comprise about of body length
 - A) 33%
 - B) 44%
- c) 55%
- **D**) 67%

Correct Answer: Option B

- **160.** In Wilson-Mikity syndrome, the following are true except
- A) Closely related to Bronchopulmonary Dysplasia
- B) Significant prior mechanical ventilation
- **c**) Related to abnormal ventilation-perfusion relationships
- D) Coarse infiltrates alternating with cystic changes

- **161.** Vital sign of Patent ductus is
 - A) Bradycardia

- B) Bradypnea
- c) Increased systolic Blood pressure
- D) Increased Diastolic Blood pressure

- **162.** Which of the following is not a sign of extra cardiac emboli?
- A) Roth spots
- B) White lines
- c) Janeway lesions
- D) Osler Nodes

Correct Answer: Option B

- 163. All of the following are thioxanthene antipsychotics except
 - A) Thioridazine
 - B) Thiothixene
 - c) Flupenthixol
 - **D**) Zuclopenthixol

Correct Answer: Option A

- 164. Symptoms of Rett syndrome that are also present in cerebral palsy are all except
 - A) Hypotonia
 - B) Ataxia
 - c) Dystonia
 - **D**) loss of speech

Correct Answer: Option D

- **165.** Spending consistent time with a depressed patient communicates
- A) Obedience
- B) Value and worth of the client
- c) Routine
- **D**) Monitoring for medication side effects

Correct Answer: Option B

- **166.** The Narcotic Drugs and Psychotropic Substances Act was enacted in which year?
- **A)** 1982
- **B**) 1985
- c) 1992
- **D**) 1995

- **167.** The priority nursing intervention for a severely depressed client is
 - A) Encourage group therapy participation

- B) Monitor nutritional intake
- c) Promote daily exercise
- D) Assess for suicide ideation

- **168.** Obsessive-compulsive disorder is classified as
- A) Anxiety disorder
- B) Mood disorder
- c) Personality disorder
- D) Schizophrenia

Correct Answer: Option A

- 169. Major psychosis includes
- A) Cyclothymia
- B) Dysthymia
- c) Neurosis
- D) Schizophrenia

Correct Answer: Option D

- 170. Hallucinations are disorders of
- A) Insight
- B) Mood
- c) Perception
- D) Thought

Correct Answer: Option C

- 171. The hallmark symptom of post-traumatic stress disorder (PTSD) is
- A) Hallucination
- B) Flashbacks
- c) Mania
- **D**) Compulsions

Correct Answer: Option B

- **172.** Delusion of negation is also known as
- A) Delusion of persecution
- B) Delusion of grandeur
- c) Nihilistic delusion
- **D**) Delusion of guilt

- **173.** The most common side effect of antipsychotic medications is
- A) Alopecia

- B) Diarrhoea
- c) Rash
- **D**) Weight gain

- **174.** Regarding obsessive-compulsive personality disorder, the true statement is
- A) Persons are ego dystonic
- B) Persons are not aware of the condition
- c) Persons are irrational
- **D**) Persons are anxious

Correct Answer: Option B

- 175. Which defence mechanism involves attributing one's unacceptable thoughts to another?
- A) Projection
- B) Sublimation
- c) Regression
- D) Denial

Correct Answer: Option A

- 176. Fear of open spaces or crowds
- A) Algophobia
- B) Aerophobia
- c) Agoraphobia
- **D**) Anthropophobia

Correct Answer: Option C

- **177.** Which domain in Bloom's Taxonomy includes knowledge, comprehension, applicationand analysis?
- A) Affective
- B) Psychomotor
- c) Cognitive
- D) Social

Correct Answer: Option C

- **178.** The primary objective of curriculum development in nursing is to
 - A) Prepare textbooks
 - B) Achieve predetermined educational goals
 - c) Reduce course content
 - **D**) Encourage student attendance

Correct Answer: Option B

179. The act of translating ideas into a coded message in communication is known as

- A) Encoding
- B) Decoding
- c) Feedback
- **D**) Channelling

- **180.** An example of nonverbal communication in the classroom is
 - A) Writing
 - B) Speaking
 - c) Smile
 - **D**) Listening

Correct Answer: Option C

- **181.** The type of assessment generally carried out throughout a course and provides continuous feedback is
- A) Summative
- B) Formative
- c) Diagnostic
- **D**) Comprehensive

Correct Answer: Option B

- 182. Which of the following is not part of the psychomotor domain?
- A) Organization
- B) Imitation
- c) Manipulation
- **D**) Articulation

Correct Answer: Option A

- **183.** Formulation of philosophy and objectives occurs during which step of curriculum development?
- A) Implementation
- B) Selection
- c) Planning
- **D**) Evaluation

Correct Answer: Option C

- **184.** Continuous education in nursing is essential for
- A) Attendance
- B) Regulatory compliance
- c) Syllabus completion
- **D**) Professional development

- 185. Who among the following is a proponent of pragmatism in education?
 - A) Plato
 - B) John Dewey
 - c) Immanuel Kant
 - D) Jean Piaget

- **186.** "Nursing Rounds" is a form of
- A) Lecture
- B) Flipped Classroom
- c) Seminar
- **D**) Bedside clinic

Correct Answer: Option D

- **187.** The authority that flows from top to bottom in an organization is referred to as
 - A) Lateral organization
 - B) Line organization
 - c) Scalar chain
 - D) Span of control

Correct Answer: Option C

- **188.** The process to decide whether the functioning of an organization is good or bad is known as
- A) Quality assurance
- B) Inventory
- c) Inspection
- **D**) Supervision

Correct Answer: Option A

- **189.** The basic purpose of supervision in nursing is
- A) To punish staff
- B) To find fault
- c) For paper work
- **D**) To ensure standards and improve care

Correct Answer: Option D

- **190.** The style of leadership that dominates and commands the group is
- A) Autocratic
- B) Democratic
- c) Laissez-faire
- **D**) Situational

- 191. Time lapse between placement of order and delivery of material in material management is called
- A) Execution time
- B) Lead time
- c) Reorder time
- D) Waiting time

- 192. In which year was International Council of Nurses (ICN) established?
 - **A)** 1869
 - **B**) 1899
 - c) 1929
 - **D**) 1969

Correct Answer: Option B

- 193. In administration, the term 'delegation' refers to
 - A) Giving orders to others
 - B) Authority over others
 - c) Assigning tasks with responsibility to others
 - **D**) Taking orders from others

Correct Answer: Option C

- **194.** For effective administration, the best kind of organization is
- A) Fully centralized
- B) Compromise between centralization and decentralization
- c) Fully decentralized
- **D**) None of above

Correct Answer: Option B

- 195. Which study design has a higher rank of evidence?
 - A) Cohort Study
 - B) Case-Control Study
 - c) Case Reports
 - D) Case Series

- **196.** Which of the following is a probability sampling technique?
 - A) Convenience
 - B) Consecutive
 - c) Quota
 - **D**) Sequential

- **197.** Which of the following is not a measure of accuracy?
 - A) Mean chart
 - B) Range chart
 - c) Levy Jennings (LJ) chart
 - D) Shewhart control chart

Correct Answer: Option B

- 198. MeSH stands for
- A) Medical Subject Headings
- B) Medical Search Headings
- c) Medicine Subject Headings
- D) Medicine Search Headings

Correct Answer: Option A

- **199.** The lowest level of measurement of data is
 - A) Rating Level
 - B) Ordinal Level
 - c) Nominal Level
 - **D**) Ratio Level

Correct Answer: Option C

- **200.** Coefficient of correlation between two variables is 1.5. This indicates there is a
 - A) Positive correlation
 - B) Negative correlation
 - c) No correlation
 - **D**) Calculation error