

| Series-A | M.Sc. Nursing- 2024 | J&KBOPEE |
|--|---------------------------------|-----------------------|
| Q1. All levels of manage of the organization are t | ment between the supervisory le | vel and the top level |
| a) Supervisors | | |
| b) Middle managers | | |
| c) First line managers | | |
| d) Foremen | | |
| | | |
| Q2. Professional neglige | ence is legally termed as: | |
| a) Slander | | |
| b) Assault | | |
| c) Crime | | |
| d) Malpractice | | |
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| Q3. False harmful writte | en report is called? | |
| a) Libel | 23/11 | |
| b) Slander | right | |
| c) Felony | 4.5 | |
| d) Tort | NN FIFSTRON | |
| | | |
| Q4. Which of the follow | ing is not a step of planning? | |
| a) Execution | | |
| b) Briefing | | |
| c) Strategic health care | planning | |



d) Needs identification



| Q5. Which of the following teaching method is useful for learning a skill? |
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| a) Seminar |
| b) Lecture |
| c) Demonstration |
| d) Symposium |
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| Q6. Contributions of Florence Nightingale to nursing research is: |
| a) Case study approach |
| b) Conceptual framework for research |
| c) Data collection and analysis |
| d) Qualitative research method |
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| Q7. The researcher uses which portion of the research report to capture the reader's attention? |
| a) Abstract |
| a) Abstract b) Results |
| c) Review of literature |
| d) Methodology |
| M.F. |
| Q8. Which software is commonly used for creating presentations in nursing research? |
| a) Adobe Premiere |
| b) Power Point |
| c) AutoCAD |
| d) Quick Books |
| |



Q9. When is the use of a non-parametric test appropriate in Biostatistics?



- a) When data is normally distributed
- b) When data are skewed or have outlier
- c) When sample sizes are very large
- d) When comparing variances
- Q10. In nursing research, what is a hypothesis?
- a) A detailed description of research setting
- b) A prediction about the relationship between two or more variables
- c) A review of literature
- d) A summary of the research findings
- Q11. What is one of the core functions of public health nursing?
- a) Diagnosing the disease
- b) Developing new medications
- c) Assessment, policy development and assurance
- d) Performing surgeries
- Q12. Biomedical Concept is based on?
- a) Germs
- b) Soul
- c) Environment
- d) Culture
- Q13. Which population is most vulnerable to the health impact of inadequate housing?
- a) Young adults
- b) Elderly individuals





- c) Middle aged adults
- d) Athletes

Q14. Which of the following method is considered best practice for the disposal of hazardous medical waste?

- a) Incineration
- b) Landfilling with regular household waste
- c) Composting
- d) Open burning

Q15. Which of the following contaminants is commonly tested in drinking water?

- a) Nitrogen
- b) Chlorine
- c) Lead
- d) Carbon dioxide

Q16. What is the impact of poor water infrastructure on community?

- a) Reduced risk of illness
- b) Increased spread of water borne disease
- c) Improved sanitation
- d) Enhanced personal hygiene

Q17. Which of the following is an example of a biological environment hazards?

- a) Noise pollution
- b) Pesticides
- c) Vector-borne disease like malaria





- d) Heavy metals
- Q18. Chairman of central council of health is:
- a) Union Health Minister
- b) Prime Minister
- c) Health secretary
- d) Finance Minister
- Q19. All are true about incidence except:
- a) Denominator includes population at risk
- b) Numerator includes number of new cases
- c) It is a rate
- d) Does not include unit of time
- Q20. Epidemiology triad comprises all except:
- a) Host
- b) Environmental factor
- c) Agent
- d) Investigator
- Q21. Salk vaccine is a:
- a) Live vaccine
- b) Live attenuated vaccine
- c) Killed vaccine
- d) Toxoid





| Q22. | Which | of | the | following | is a | a technique | of | supervision? |
|------|-------|----|-----|-----------|------|-------------|----|--------------|
|------|-------|----|-----|-----------|------|-------------|----|--------------|

- a) Reassurance
- b) Teaching
- c) Learning
- d) All

Q23. Primordial prevention means:

- a) Prevention of complication
- b) Prevention of infection
- c) Prevention of emergency of risk factors
- d) None of the above

Q24. An infection which is present in an individual but, not sufficient to result in a disease called as:

- a) Latent infection
- b) Clinical infection
- c) Sub-clinical infection
- d) Secondary infection

Q25. In India, goitre is found commonly in:

- a) Southern region
- b) Himalayan region
- c) Coastal region
- d) Western region

Q26. The upper floating part in Ice Berg disease tip formula, which is seen by physician is known as:





- a) Pre-Symptomatic
- b) Asymptomatic
- c) Symptomatic
- d) Non-Symptomatic
- Q27. In which of the following country first public health act was developed?
- a) Germany
- b) England
- c) United States of America
- d) Greek
- Q28. Advanced maternal age is related to?
- a) Down's syndrome
- b) Klinefelter's syndrome
- c) Tetralogy of Fallot
- d) Cleft lip
- Q29. Community health nursing should be?
- a) Target oriented
- b) Population oriented
- c) Disease oriented
- d) Age and sex specific
- Q30. In the following which is not a principle of community health nursing?
- a) Health service should be based on the needs of community
- b) There should be equal distribution of health services





- c) There should be provision for service education program
- d) Community health nurse should accept gifts from community members
- Q31. Which of the following is a key component of professional etiquette in nursing?
- a) Using medical jargon with patients
- b) Maintaining a respectful and courteous demeanour
- c) Ignoring patient concerns
- d) Sharing personal opinions on health care policies
- Q32. What is the appropriate response if a nurse makes mistake in patient care?
- a) Blaming other for the mistake
- b) Ignoring the mistake and hoping it goes unnoticed
- Acknowledging the mistake apologizing, and taking corrective actions
- d) Denying responsibility for the mistake
- Q33. What is the role of public health departments in community health resources management?
- a) Providing limited information to the public
- b) Regulating health care costs
- c) Educating and promoting public health initiatives
- d) Excluding community involvement
- Q34. Why it is important for nurses to adhere to ethical standards in practice?
- a) To reduce patient trust
- b) To maintain professionalism and patient safety





| c) To avoid patient interactions |
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| d) None of the above |
| |
| Q35. What is primary goal of nursing practice? |
| a) Maximizing hospital revenue |
| b) Providing holistic patient care |
| c) Administering medications |
| d) Excluding patient concerns |
| |
| Q36. The primary purpose of the patient record is: |
| a) Education |
| b) Communication |
| c) Research |
| d) Funding |
| |
| Q37. All of the following are principles of record writing except: |
| a) Accurate |
| b) Errorfree- |
| c) Use of standard abbreviation |
| d) Data redundancy |
| |
| 039 Which is the most important factor in therapoutic relationship? |

Q38. Which is the most important factor in therapeutic relationship?

- a) Trust
- b) Knowledge
- c) Respect
- d) Motivations





Q39. A nurse is talking with a young-adult patient about the purpose of a new medication the nurse says, "I want to be clear; can you tell me the purpose of this medicine?" This exchange is an example of which element of transactional communication process:

- a) Message
- b) Obtaining feedback
- c) Channel
- d) Referent

Q40. Providing health education about the environmental hygiene to the community people is an example of:

- a) Social communication
- b) Structural communication
- c) Formal communication
- d) Therapeutic communication

Q41. What is the primary intervention for a patient experiencing hallucinations?

- a) Ignoring the hallucinations
- b) Acknowledging the patient experience and reality
- c) Isolating the patient from others
- d) Minimizing the communication with patients

Q42. What is the principle of beneficence in mental health nursing?

- a) Doing no harm to the patient
- b) Acting in the best interest of the patient to promote their wellbeing
- c) Ensuring equal treatment for all patients





- d) Maintaining patient confidentiality
- Q43. Who is the first psychiatric nurse?
- a) Sigmund Freud
- b) Jean Watson
- c) Hildegard Peplau
- d) Linda Richard
- Q44. Cognitive mode of depression was given by?
- a) Beck
- b) Skinner
- c) Carletta
- d) Freud
- eud is: Q45. Topological model of mind by Freud is:
- a) Id-ego-superego
- b) Regression-repression-suppression
- c) Denial-rationalisation-projection
- d) Conscious-preconscious-unconscious
- Q46. Best test for diagnosis of organic mental disorder is:
- a) Bander gestalt test
- b) Sentence completion test
- c) Rorschach test
- d) The Matic appreciation test





| Q47. Post-traumatic-stress-disorder | (PTSD) |) is classified | under | which | category | /? |
|-------------------------------------|--------|-----------------|-------|-------|----------|----|
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- a) Anxiety disorder
- b) Mood disorder
- c) Personality disorder
- d) Psychotic disorder

Q48. Omega sign is seen in which of the following?

- a) Anxious patient
- b) Depressed patient
- c) Deluded patient
- d) Negative patient

Q49. Anxiety expresses through physical symptoms is:

- a) Depersonalization
- b) Sublimation
- c) Hypochondriasis
- d) Regression

Q50. Most common psychiatric emergency?

- a) Rape
- b) Violence
- c) Panic attack
- d) Suicide

Q51. What is the role of the obstetric nurse during the second stage of labour?

a) Monitoring the foetal heart rate





- b) Educating the mother on breast feeding
- c) Assisting the delivery of the baby
- d) Providing postnatal care
- Q52. Which of the following is a common screening test performed during pregnancy to detect chromosomal abnormalities?
- a) Amniocentesis
- b) MRI
- c) EKG
- d) Spirometry
- Q53. During which trimester is the foetus most vulnerable to teratogens?
- a) First trimester
- b) Second trimester
- c) Third trimester
- d) Postoperative period
- Q54. Which of following interventions is commonly part of intrapartum?
- a) Providing perinatal vitamins
- b) Monitoring maternal and foetal wellbeing during labour
- c) Conducting prenatal genetic testing
- d) Educating on postpartum nutrition
- Q55. What is primary function of the endometrium?
- a) To produce hormones
- b) To transport eggs to the uterus
- c) To provide a site for implantation of the fertilised egg





- d) To release egg during ovulation
- Q56. What is the primary function of Corpus luteum?
- a) To produce estrogen
- b) To produce progesterone
- c) To release the egg during ovulation
- d) To transport the egg to the uterus
- Q57. Which structure secretes human chorionic gonadotropin (hcg) during early pregnancy?
- a) Ovaries
- b) Placenta
- c) Corpus luteum
- d) Fallopian tube
- Q58. All of the following are the parts of the vulva except:
- a) Bartholin's gland
- b) Vaginal opening
- c) Mons pubis
- d) Ampulla
- Q59. Endometrium after conception is known as:
- a) Decidua
- b) Myometrium
- c) Perimetrium
- d) Ampulla





| Q60. Oxygenated blood from the | placenta goes | to the | foetal | heart | via: |
|--------------------------------|---------------|--------|--------|-------|------|
|--------------------------------|---------------|--------|--------|-------|------|

- a) Ductus arteriosus
- b) Ductus venosus
- c) Foramen ovale
- d) Umbilical artery

Q61. After birth the umbilical cord collapses and forms:

- a) Ligamentum arteriosum
- b) Ligamentum venosum
- c) Ligamentum umbilicus
- d) Ligamentum teres

Q62. High level of maternal serum fetoprotein (MSAFP) indicates:

- a) Neural tube defects
- b) Foetal cardiac defects
- c) Cleft lip/palate
- d) Nervous system defect

Q63. According to JSY, how many iron tablets are consumed by pregnant women?

- a) 100 Tablets
- b) 50 Tablets
- c) 80 Tablets
- d) 30 Tablets

Q64. What are the warning signs of pregnancy?

a) Leakage of fluid per vagina





- b) Disappearance of FHR
- c) Blurred vision
- d) All of the above

Q65. CARA means:

- a) Central Adoption Resource Authority
- b) Central Adoption Rescue Authority
- c) Control Administration Responsible for adoption
- d) Carrier Adoption Rescue Authority

Q66. According to Naegele's rule, if a women had regular 28 days menstrual cycle and Last menstrual period (LMP) is 2-2-16 then estimated date of delivery (EDD) is on:

- a) 8-12-16
- b) 9-11-16
- c) 7-10-16
- d) 10-11-16

Q67. The most commonly performed tests in case of genetic disorder are:

- a) Maternal serum fetoprotein
- b) Amniocentesis
- c) X-ray
- d) Both A and B

Q68. Which injection is given as a routine to pregnant women during the antenatal period?

a) Hepatitis B





- b) Tetanus toxoid
- c) Iron injection
- d) PPD injection

Q69. Which of the following is a common complication in patient with immobility?

- a) Hypertension
- b) Pressure ulcers
- c) Diabetes
- d) Hyperthyroidism

Q70. Which of the following conditions is associated with an increased risk of deep vein thrombosis (DVT)?

- a) Long term immobility
- b) Frequent exercise
- c) Low fat diet
- d) Chronic hypertension

Q71. Which factor can significantly influence wound healing surgical patients?

- a) High carbohydrate diet
- b) Adequate nutrition and hydration
- c) Limited physical activity
- d) Excessive sun exposure

Q72. What is the primary mode of transmission for the hepatitis B virus?

- a) Air borne droplets
- b) Contaminated food and water





- c) Blood and body fluids
- d) Direct contact with skin lesions

Q73. Which of the following is a key nursing intervention for a patient with systemic lupus erythematosus (SLE)?

- a) Encouraging high impact exercise
- b) Protecting the patient from sunlight exposure
- c) Administering high dose of antibiotics
- d) Restricting fluid intake

Q74. Which of the following disease is caused by a reactivation of the varicella zoster virus?

- a) Shingles
- b) Measles
- c) Rubella
- d) Mumps

Q75. Diffuse, purulent inflammation of a tissue is called?

- a) Abscess
- b) Cellulitis
- c) Boils
- d) Ulcers

Q76. The clinical manifestations of fracture include:

- a) Pain, pallor, paraesthesia
- b) Pain, pallor, ecchymosis
- c) Fever, heaviness, weakness





- d) Pain, coolness, loss of pulse
- Q77. A patient is scheduled for a right total hip replacement. The nurse should teach which of the following postoperative leg positions?
- a) Maintain legs in addiction
- b) Maintain legs in abduction
- c) Maintain >90° hip flexion
- d) Maintain internal leg rotation
- Q78. The client got admitted to the ER with the diagnosis of Rhabdomyolysis. The nursing priority action would be:
- a) Check the patient weight
- b) Whole body physical examination
- c) Initiate rehydration therapy
- d) Measure the abdominal circumference
- Q79. What is a priority nursing intervention immediately postoperatively for a patient undergoing spinal fusion surgery?
- a) Placing the patient in a prone position
- b) Administering opioids pain medications
- c) Allowing the patient to ambulate independently
- d) Encouraging deep breathing exercise
- Q80. Inflammatory bowel disease results in:
- a) Perforation
- b) Stricture
- c) Obstruction





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Q81. Grave's disease is a main cause of:

- a) Hypothyroidism
- b) Hyperthyroidism
- c) Both of the above
- d) None of the above

Q82. Which inflammatory markers is commonly elevated in patients with SLE?

- a) Haemoglobin
- b) Platelet count
- c) C-reactive protein
- d) Bilirubin

Q83. Which of the following is an autoimmune disorder that causes the inflammation of the skin and joints?

- a) Gout
- b) Psoriatic arthritis
- c) Osteoporosis
- d) Asthma

Q84. Drug of choice for pain control in acute pancreatitis?

- a) Morphine
- b) Indomethacin
- c) Meperidine
- d) Diclofenac sodium





Q85. Which of the following is the priority nursing diagnosis for the client with bronchitis?

- a) Sleep pattern disturbance
- b) Impaired skin integration
- c) Ineffective breathing pattern
- d) Knowledge deficit

Q86. First elevating enzyme following MI is:

- a) Troponin I
- b) Troponin T
- c) CPK-MB
- d) Myoglobin

Q87. Streptococcal throat infection can later lead to:

- a) Tuberculosis
- b) Leprosy
- c) Rheumatic heart disease
- d) Malaria

Q88. Modified Jones criteria is used in the diagnosis of:

- a) Ineffective endocarditis
- b) Congestive heart failure
- c) Rheumatic fever
- d) None of the Above

Q89. The inflammation of the renal pelvis, tubules and interstitial is known as:

a) Wilson disease





| b) Raynaud's disease |
|--|
| c) Cystitis |
| d) Pyelonephritis |
| |
| Q90. VP shunt is the surgical management for: |
| a) Spinal bifida |
| b) Brain tumor |
| c) Hydrocephalus |
| d) ASD |
| |
| Q91. Fever, headache and nuchal rigidity are classic symptoms seen in: |
| a) Alzheimer's disease |
| b) Brain abscess |
| c) Meningitis |
| d) Parkinson's disease |
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| Q92. Which microorganism lacks a true nucleus? |
| a) Bacteria |
| Q92. Which microorganism lacks a true nucleus? a) Bacteria b) Protozoa c) Fungi |
| c) Fungi |
| d) Algae |
| |
| Q93. Which fungal species is known to cause athlete's foot? |
| a) Candida albicans |
| b) Aspergillus Fumigatus |



c) Trichophyton rubrum



d) Cryptococcus neoformans

Q94. Which microorganism is responsible for Causing Syphilis?

- a) Neisseria gonorrhoeae
- b) Treponema pallidum
- c) Chlamydia trachomatis
- d) Haemophilus ducreyi

Q95. Which chemical in commonly used for high level disinfection in healthcare settings?

- a) Sodium Hypochlorite
- b) Isopropyl alcohol
- c) Glutaraldehyde
- d) Hydrogen peroxide

Q96. Which type of cell directly kills infected host cells?

- a) Helper cells
- b) Cytotoxic T cells
- c) Dendritic cells
- d) B Cells

Q97. Which strategy aims to prevent injuries and promote safe environment for children?

- a) Immunization
- b) Early Childhood education
- c) Active Supervision
- d) Nutrition





Q98. Which Concept Involves Providing Comfort and Support for Children with life limiting conditions and their families?

- a) Developmental Care
- b) Palliative Care
- c) Family Cantered Care
- d) Curative Care

Q99. Which vital sign is important for a nurse to monitor closely in neonate?

- a) Blood pressure
- b) Heart rate
- c) Temperature
- d) Respiratory rate

Q100. Which nursing action is essential for preventing hypothermia in a Neonate?

- a) Delaying Swaddling
- b) Keeping the nursery warm
- c) Bathing the neonate immediately after birth
- d) Administration cold fluids

Q101. What is typical milestone in gross motor skills development for a toddler?

- a) Riding a bicycle
- b) Jumping with both feet of the ground
- c) Skipping rope
- d) Running with steady balance





| Q102. Test perception of a baby develops at: |
|--|
| a) Birth |
| b) 3 months |
| c) 6 months |
| d) 8 months |
| |
| Q103. What is the dose of habitat in b antigen in hepatitis b vaccine to be given to children? |
| a) 5 IU |
| b) 10 IU |
| c) 20 IU |
| d) 50 IU |
| |
| Q104. Most common heart abnormality in child: |
| a) Atrial septal defect |
| b) Tetralogy of Fallot |
| c) Total anomalous pulmonary venous condition |
| d) Ventricular septal defect |
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| Q105. Absent seizures are characterized by: |
| a) In frequent occurrence |
| b) Frequent association with vocalisation |
| c) Aura proceeding the incident |

Q106. Neonate with retrolental fibroplasia is associated with:

d) Induction of hyperventilation





- a) Hypoxia
- b) Hypocapnia
- c) Hypoxemia
- d) Hyperoxemia

Q107. What is common nursing intervention for child with gastroenteritis?

- a) Encouraging high fibre food
- b) Restricting fluid intake
- c) Administrative antiemetic medication
- d) Monitoring for signs of dehydration

Q108. What is the role of Golgi apparatus in the cells?

- a) ATP synthesis
- b) Protein modification and packaging
- c) DNA replication
- d) Lipid synthesis

Q109. What is the role of surfactant in the lungs?

- a) Generation of ATP
- b) Regulation of PH in the alveoli
- c) Protection against pathogens
- d) Reduction of surface tension in the alveoli

Q110. Which vitamin is essential for the synthesis of clotting factors in the liver?

- a) Vitamin A
- b) Vitamin B12





| c) Vitamin K |
|---|
| d) Vitamin C |
| |
| Q111. Which hormone regulate water absorption in the kidney? |
| a) Insulin |
| b) Aldosterone |
| c) Estrogen |
| d) Thyroxine |
| |
| Q112. What's the primary function of loop of family in the nephron? |
| a) Reabsorption of water and ionic |
| b) Filtration of blood |
| c) Secretion of waste products |
| d) Regulation of blood products |
| |
| Q113. Which muscle is responsible for flexing the forearm? |
| a) Biceps Brachii |
| b) Triceps Brachii |
| c) Deltoid |
| d) Rectus abdominis |
| a) Biceps Brachii b) Triceps Brachii c) Deltoid d) Rectus abdominis |
| Q114. Which structure connects muscle to bone? |
| a) Tendon |
| b) Ligament |
| c) Cartilage |



d) Meniscus



| Q115. Which | h anatomical | plane | divides | the | body | into | left | and | right | halve | s? |
|-------------|--------------|-------|---------|-----|------|------|------|-----|-------|-------|----|
|-------------|--------------|-------|---------|-----|------|------|------|-----|-------|-------|----|

- a) Sagittal plane
- b) Frontal plan
- c) Transverse plan
- d) Coronal plane

Q116. What is the function of valves in the veins?

- a) Pump the blood to the heart
- b) Exchange gases
- c) Produce antibodies
- d) Prevent back flow

Q117. What is the role of the sinoatrial node (SA node)?

- a) Maintain blood pressure
- b) Conduct electrical impulses to atria
- c) Regulate heart rate and rhythm
- d) Pump blood into the ventricles

Q118. Which lipid is a major component of cellular membranes?

- a) Triglycerides
- b) Phospholipids
- c) Steroids
- d) Waxes

Q119. Which nucleic acid carries the genetic information in the cells?





- a) Messenger RNA (mRNA)
- b) Transfer RNA (tRNA)
- c) Deoxyribonucleic acid (DNA)
- d) Ribosomal RNA (rRNA)

Q120. Glycolysis is the metabolic pathway that converts glucose into:

- a) Pyruvate
- b) Acetyl-COA
- c) Lactate
- d) Fructose



