

Norcet Previous Year Paper 04

- Q1.** The disadvantages of Electronic Health Records are the following, EXCEPT
- (a) Expensive
 - (b) Lack of integration
 - (c) Downtime processes
 - (d) Increased medical errors
- Q2.** The idea of storing a program and the data to be processed in the same memory was contributed by:
- (a) Bardeen
 - (b) Jc
 - (c) B
 - (d) S
- Q3.** The n
- (a) 1
 - (b) 1
 - (c) 2
 - (d) 1
- Q4.** During the development of the electron, asymmetry of
- (a) H
 - (b) C
 - (c) C
 - (d) O
- Q5.** On 8th January, it was Tuesday. What was the day of the week on 1st February 1947?
- (a) M
 - (b) S
 - (c) T
 - (d) F
- Q6.** The use of transistors instead of vacuum tubes in computers emerged in:
- (a) First generation
 - (b) Second generation
 - (c) Third generation
 - (d) Fourth generation
- Q7.** The substances that cause tissue necrosis and damage particularly when extravasated are:
- (a) Apoptosis
 - (b) Interleukins
 - (c) Vesicants
 - (d) Retinoids

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- Q8.** The type of pelvis in which the features are heart-shaped brim, narrow forepelvis, and sciatic notch with prominent ischial spines and suprapubic angle $< 90^\circ$ is:
- (a) Gynacoid pelvis
 - (b) Android pelvis
 - (c) Anthropoid pelvis
 - (d) Platypelloid pelvis
- Q9.** The mode of transmission of trachoma from one person to another is:
- (a) Direct contact
 - (b) Indirect contact
 - (c) Insect bite
 - (d) Latent
- Q10.** It was noted that the incidence of trachoma was higher in the village where the nurse were wrongly report of this.
- (a) The nurse were not trained properly
 - (b) The nurse were not trained in the use of the microscope
 - (c) The nurse were not trained in the use of the microscope
 - (d) The nurse were not trained in the use of the microscope
- Q11.** The attitude of the patient in believing themselves to be cured is:
- (a) Hope
 - (b) Illusion
 - (c) Satisfaction
 - (d) Withdrawal
- Q12.** The clinical signs of the body include the following, EXCEPT:
- (a) Temperature
 - (b) Blood pressure
 - (c) Blood sugar
 - (d) Heart rate
- Q13.** In the fetal skull, the bregma is found:
- (a) At the junction of the sagittal, coronal, and frontal sutures
 - (b) At the junction of the lambdoidal and sagittal sutures
 - (c) Between the two halves of the frontal bone
 - (d) Between the frontal bones and parietal bones
- Q14.** The internal command that is used to create a new directory is called:
- (a) cls
 - (b) DIR
 - (c) REN
 - (d) MD
-

Q15. The primary role of the pediatric nurse is to provide nursing care as:

- (a) A collaborator, care coordinator, and consultant
- (b) An advocate, educator, and manager
- (c) An independent and autonomous practitioner
- (d) A clinical specialist and case manager

Q16. Mahatma Gandhi's first Satyagraha movement is:

- (a) Khilafat movement
- (b) Non-violence
- (c) Champaran Satyagraha
- (d) Salt Satyagraha

Q17. The a

- (a) B
- (b) M
- (c) V
- (d) N

Q18. A cle community out the study

- (a) C
- (b) C
- (c) A
- (d) P

Q19. Ident

- (a) H
- (b) C
- (c) I
- (d) T

Q20. The and through

- (a) I
- (b) A
- (c) Active immunity
- (d) Passive immunity

Q21. During antenatal assessment, the nurse records the following findings:

- a. The uterus almost fills the abdominal cavity
- b. Fundus is at the tip of the xiphoid cartilage
- c. Diaphragm is pressed upward

These findings indicate the gestational age of:

- (a) 30 weeks of pregnancy
- (b) 34 weeks of pregnancy
- (c) 36 weeks of pregnancy
- (d) 38 weeks of pregnancy

Q22. The artery that supplies blood to the diaphragm is called:

- (a) Inferior mesenteric artery
- (b) Suprarenal artery
- (c) Inferior phrenic arteries
- (d) Coeliac arteries

Q23. The maternal observations following postpartum hemorrhage include:

- a. Estimate the total volume of blood loss
- b. Record pulse and temperature every 15 minutes
- c. Monitor the central venous pressure
- d. Administer IV fluids without interruption to combat fluid loss

- (a) a,
- (b) b
- (c) a,
- (d) a

Q24. Congenital heart disease is characterized by:

- (a) F
- (b) A
- (c) H
- (d) S

Q25. The following are not part of the preoperative assessment:

- a. M
- b. I
- c. R
- d. T

- (a) a,
- (b) b
- (c) a,
- (d) a

Q26. The following are not part of the postoperative assessment:

- a. I
- b. C
- c. Protein-energy malnutrition
- d. Esophageal candidiasis

- (a) a, b, c
- (b) b, c, d
- (c) a, b, d
- (d) a, b, c, d

Q27. The largest volume of air that can be expelled from the lungs during maximal expiration is called:

- (a) Tidal volume
- (b) Residual volume
- (c) Inspiratory reserve volume
- (d) Expiratory reserve volume

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- Q28.** The premature closure of the sagittal suture is called:
- (a) Scaphocephaly
 - (b) Oxycephaly
 - (c) Acrocephaly
 - (d) Anencephaly
- Q29.** The process by which a medium is placed at 100°C in flowing steam for 30 minutes on three successive days is called:
- (a) Steam under pressure
 - (b) Autoclave
 - (c) Tyndallization
 - (d) Inspissation
- Q30.** The a... includes:
- a. Vag...
 - b. Ac...
 - c. Slo...
 - d. Su...
- (a) a, ...
(b) b, ...
(c) a, ...
(d) a, ...
- Q31.** Ident... the following:
- (a) H... tool of community...
 - (b) H... with promoting heal... prior-induced
 - (c) H...
 - (d) H... age... ld... e co... r heart... ation...
- Q32.** In an... cious p... the following symptoms are shown:
- a. Lin... spontaneous m... en...
 - b. Slu... sp...
 - c. Dro...
 - d. Fal...
- Thes...
(a) D...
(b) Lethargy
(c) Stupor
(d) Obtunded
- Q33.** Arrange the following words as per the order in the Dictionary:
- a. Practice
 - b. Parrot
 - c. Pencil
 - d. Pen
- (a) a, b, c, d
(b) b, d, c, a
(c) b, d, a, c
(d) d, c, a, b

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- Q34.** Temporary loss of muscle tone and weakness precipitated by a variety of emotional states is called:
- (a) Cataplexy
 - (b) Catharsis
 - (c) Compulsion
 - (d) Confabulation
- Q35.** The techniques of psychoanalysis include the following, EXCEPT:
- (a) Exploration
 - (b) Free association
 - (c) Clarification
 - (d) Transference
- Q36.** Mental health professionals are not required to:
- (a) Notify the state
 - (b) Obtain informed consent
 - (c) Inform the client of the right to refuse treatment
 - (d) Report to the state
- Q37.** Thinking that is characterized by confusion and illogicality is called:
- (a) Abstraction
 - (b) Concrete thinking
 - (c) Illusions
 - (d) Logical thinking
- Q38.** The first school of nursing was established by:
- (a) Virginia Henderson
 - (b) Florence Nightingale
 - (c) Fannie Smith
 - (d) Isabella Lewis
- Q39.** Identifying the client's right to refuse treatment includes:
- (a) Consent form must be obtained for all invasive procedures
 - (b) Consent is a voluntary act by which a person agrees to allow someone else to do something
 - (c) The client must be mentally competent to give consent
 - (d) Consent form should be signed only by the client
- Q40.** The type of recording system in which members of each discipline record their findings in a separately labeled section of the chart is:
- (a) Source-oriented record systems
 - (b) Problem-oriented record systems
 - (c) Focused record system
 - (d) Exception-based record system

Q41. According to DSM IV, the positive symptoms of Schizophrenia include:

- (a) Hallucinations, delusions, flat affect
- (b) Delusions, bizarre behavior, flat affect
- (c) Hallucinations, flat affect, bizarre behavior
- (d) Hallucinations, delusions, bizarre behavior

Q42. Identify which is the independent nursing intervention from the following:

- (a) Inserting Foley's catheter
- (b) Administering IV fluids
- (c) Providing catheter care
- (d) Collecting blood samples for investigation

Q43. The f

- a. To
- b. As
- c. Ste
- d. Pa
- (a) a,
- (b) b
- (c) a,
- (d) a

Q44. An in... insert... nasogastric... could be the
appro... nurse?

- (a) In... requested
- (b) R...
- (c) R... on... to assist
- (d) D... back... inserting the nasogastric tube

Q45. The p... that supplies nerve to the skin and muscle... of the chest
muscle

- (a) C
- (b) B
- (c) L
- (d) S

Q46. Receiving self-satisfaction from helping people in a humanistic way is called:

- (a) Ability to analyze own feelings
- (b) Ability to serve as a model
- (c) Altruism
- (d) Strong sense of ethics

Q47. The complications of Steven-Johnson Syndrome include:

- a. Untreated sepsis
- b. Keratoconjunctivitis
- c. Conjunctival retraction
- d. Corneal lesions

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- (a) a, b, c
 - (b) b, c, d
 - (c) a, c, d
 - (d) a, b, c, d

Q48. The computer that runs several programs concurrently for computationally intensive tasks is called:

- (a) Personal computer
- (b) Analog computer
- (c) Microcomputer
- (d) Supercomputer

Q49. The computer that runs several programs concurrently for computationally intensive tasks is called:

- a. Me
- b. Cy
- c. Hy
- d. Inf

- (a) a,
- (b) b,
- (c) a,
- (d) a,

Q50. A low-pitched, rumbling sound heard by auscultation in the abdomen is called:

- (a) W
- (b) R
- (c) C
- (d) S

Q51. When the nurse enters the patient's room for administering medications, she notices that the patient's food is spilled on the table. Helping the patient in moving the food and then administering the medication is an act of:

- (a) B
- (b) N
- (c) M
- (d) A

Q52. During physical examination, the client's breath having a "fruity" odor would help you to suspect:

- (a) Albuminuria
- (b) Ketoacidosis
- (c) Acidity
- (d) Proteinuria

Q53. The principles of communication in the workplace include:

- a. Use language that is easily understood
- b. Do not repeat phrases
- c. Do not use indirect mode of communication
- d. Encourage feedback

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- (a) a, b, c
 - (b) b, c, d
 - (c) a, c, d
 - (d) a, b, c, d

Q54. The 12-lead key is used to diagnose:

- a. Dysrhythmias and conduction abnormalities
- b. Chamber enlargement and injury
- c. Myocardial ischemia and conduction abnormalities
- d. Pulmonary edema and heart failure

- (a) a, b, c
- (b) b, c, d
- (c) a, c, d
- (d) a, b, c, d

Q55. A hormone that is secreted by the anterior pituitary gland and stimulates the function of the thyroid gland is:

- (a) Follicle-stimulating hormone
- (b) Luteinizing hormone
- (c) Growth hormone
- (d) Human chorionic gonadotropin

Q56. Mr. R. is a 45-year-old male who is experiencing a severe headache. The nurse did not intervene. The nurse should have:

- (a) Reassured the patient
- (b) Verified the patient's vital signs
- (c) Administered pain medication
- (d) Provided emotional support

Q57. The process of the bone that enters into the formation of a joint is called:

- (a) Articular surface
- (b) Bone end
- (c) Cartilage
- (d) Fibrocartilage

Q58. In MS Excel, the table properties options are used to:

- (a) Insert tables into a document
- (b) Adjust the width of the table
- (c) Format the tables
- (d) Merge the tables

Q59. In the stages of growth and development, infancy extends from:

- (a) Birth to 4 weeks
- (b) Birth to 1 year
- (c) 4 weeks to 1 year
- (d) 1 to 3 years

- Q60.** A basin-shaped cavity that forms a ring between the movable vertebrae of the vertebral column and the lower limbs is called:
- (a) Pelvic floor
 - (b) Pelvic girdle
 - (c) Pelvic joint
 - (d) Pelvic ligament
- Q61.** Select the analogy which matches best in the given example:
 $22 : 10 :: 84 : ?$
- (a) 41
 - (b) 25
 - (c) 26
 - (d) 3
- Q62.** In starfish, the following structures are present, EXCEPT:
- (a) Radial symmetry
 - (b) Pedicel
 - (c) Radial canal
 - (d) Dorsal and ventral surfaces
- Q63.** The following are the functions of the placenta:
- a. Protection of the fetus
 - b. Maternal blood supply to the fetus
 - c. Production of hormones
 - d. Protection of the fetus from the mother's immune system
- (a) a, b, c, d
 - (b) b, c, d
 - (c) a, b, c
 - (d) a, b, c, d
- Q64.** The following are the factors influencing the production of food:
- a. Oxidation of food
 - b. Absorption of food
 - c. Synthesis of food
 - d. Utilization of food
- (a) a, b, c, d
 - (b) b, c, d
 - (c) a, c, d
 - (d) a, b, c, d
- Q65.** The types of data stored and processed by computers are:
- a. Text with strings of characters
 - b. Numbers
 - c. Pictures with dichrome
 - d. Videos
- (a) a, b, c
 - (b) b, c, d
 - (c) a, b, d
 - (d) a, c, d

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- Q66.** The dimensions of health that imply the notion of "perfect functioning of the body" is:
- (a) Physical dimension
 - (b) Mental dimension
 - (c) Social dimension
 - (d) Emotional dimension
- Q67.** The hallucination in which the content is consistent with either a depressed or manic mood is called:
- (a) Somatic hallucination
 - (b) Mood-congruent hallucination
 - (c) M
 - (d) H
- Q68.** Which of the following is a type of hallucination that occurs during the early stages of a psychotic episode?
- (a) C
 - (b) T
 - (c) C
 - (d) T
- Q69.** When a nurse is conducting a physical examination for a patient with a suspected fracture, the nurse used here is:
- (a) D
 - (b) D
 - (c) C
 - (d) D
- Q70.** The following are the factors that affect the health of a community:
- a. Access to health services
 - b. Access to health resources
 - c. Adherence to health advice
 - d. Affordability
- (a) a, b, c
 - (b) b, c, d
 - (c) a, c, d
 - (d) a, b, c, d
- Q71.** Sheela said, "Arun is the son of the only brother of my mother." How is Sheela related to Arun?
- (a) Sister
 - (b) Brother
 - (c) Cousin
 - (d) Uncle

Q72. Comprehensive community health nursing includes:

- a. General information
 - b. Demographic characteristics
 - c. Environmental conditions
 - d. Economic and transport conditions
- (a) a, b, c
(b) b, c, d
(c) a, c, d
(d) a, b, c, d

Q73. The repair and reconstruction of a joint is called:

- (a) Arthroplasty
(b) Arthrodesis
(c) Arthrocentesis
(d) Arthroscopy

Q74. An essential component of patient nursing is the nurse's ability to:

- (a) Administer medication
(b) Administer oxygen
(c) Interview the patient
(d) Suction the patient

Q75. The average gestation period of a fetus between 32 and 36 weeks is:

- (a) 10 weeks
(b) 20 weeks
(c) 24 weeks
(d) 5 months

Q76. The following statements are TRUE regarding the Department of Public Health, ACPH:

- (a) It coordinates the activities of various public health agencies
(b) It is a part of the health department
(c) It is a part of the health department
(d) It is a part of the health department

Q77. Find the synonym of "isolate":

- (a) Confine
(b) Incorporate
(c) Integrate
(d) Mingle

Q78. A five-year-old child gets admitted to the hospital with the diagnosis of Bronchopulmonary Dysplasia (BPD). If the child is at the third stage, what would be the clinical symptoms present?

- (a) Profuse hyaline membranes and patchy mucosal cilia loss
(b) Interstitial fibrosis and epithelial proliferation
(c) Edema of the interstitium and necrosis of alveolar cells
(d) Alveolar collapse and difficulty in oxygenation

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- Q79.** A state of diminished consciousness in which the patient remains mute and still with eyes open is called:
- (a) Catatonia
 - (b) Stupor
 - (c) Panic
 - (d) Hysteria
- Q80.** Accountable care organizations and other programs help doctors and healthcare providers work together to deliver better care. This overview of the healthcare law was proposed in:
- (a) 2010
 - (b) 2011
 - (c) 2012
 - (d) 2013
- Q81.** The first step in the nursing process is:
- (a) Assessment
 - (b) Diagnosis
 - (c) Implementation
 - (d) Evaluation
- Q82.** The nursing process is a systematic, logical approach to solving nursing problems. It is used by nurses to assess, plan, implement, and the nursing practice, is:
- (a) Problem solving
 - (b) Logical thinking
 - (c) Mathematical
 - (d) Reasoning
- Q83.** Providing health education about environmental hygiene is an example of:
- (a) Secondary prevention
 - (b) Tertiary prevention
 - (c) Primary prevention
 - (d) Quaternary prevention
- Q84.** The contraindications of induction of labor include the following, EXCEPT:
- (a) Placenta Praevia
 - (b) Fetal Macrosomia
 - (c) Cord presentation
 - (d) Cephalopelvic disproportion
- Q85.** In which of the following situations can elevation in jugular venous pressure be observed?
- (a) Normal physical exam
 - (b) Cardiac tamponade
 - (c) Constrictive pericarditis
 - (d) Myocarditis

Q86. The risk factors of sensorineural impairment include:

- (a) Family history of sensorineural impairment
- (b) Congenital malformations of cranial structures
- (c) Chronic exposure to loud noise
- (d) Recurrent ear infections

Q87. The following are types of autoclaves, EXCEPT:

- (a) Simple iron jacketed
- (b) Low pressure low temperature
- (c) High pressure high vacuum
- (d) High pressure low vacuum

Q88. The f

- (a) M
- (b) A
- (c) P
- (d) O

Q89. Two _____ as his br _____ mesh will be
twice _____ nt ag of Ra

- (a) 1
- (b) 1
- (c) 4
- (d) 2

Q90. Find _____
12, 2 _____ 166

- (a) 3
- (b) 3
- (c) 3
- (d) 3

Q91. Which _____ respiratory
arrest:

- (a) Continuous positive airway pressure
- (b) Controlled mandatory ventilation
- (c) Assistant controlled mandatory ventilation
- (d) Noninvasive positive pressure ventilation

Q92. Choose the correct alternative in place of the question mark:

PLAN:QNDR::DOVE:?

- (a) ELRI
- (b) EQYI
- (c) QEYI
- (d) EQIY

Q93. Which of the following is not a member of BRICS?

- (a) Brazil
- (b) China
- (c) India
- (d) Indonesia

Q94. The planning approach in which budgets and project schedules are designed for a specific purpose and time frame is called:

- (a) Contingency planning
- (b) Strategic planning
- (c) Fiscal planning
- (d) Operational planning

Q95. The best way to manage a project is to:

- (a) Control the project
- (b) Track the project
- (c) Schedule the project
- (d) Plan the project

Q96. Which of the following is the best relationship for the patient's preceptor nurse and the patient's nurse?

- (a) On a par
- (b) Working together
- (c) Equal
- (d) The patient's nurse is the preceptor

Q97. Models of the relationship between the patient and the analyst are:

- (a) Control and conditioning
- (b) Operant conditioning
- (c) Operant conditioning
- (d) Learning

Q98. Factors that influence the relationship between the patient and the analyst are:

- (a) Irrationality
- (b) Motivation
- (c) Realistic approach between the patient and the analyst
- (d) Lifestyle changes that occur in a therapeutic community

Q99. For gavage feeding of an infant, the following equipment is needed:

- a. A rubber silicone feeding tube
- b. A 10 to 14 French catheter
- c. A non-allergic tape to mark the distance on the tube
- d. Water-soluble lubricant
- (a) a, b, c
- (b) b, c, d
- (c) a, c, d
- (d) a, b, c, d

Q100. Regarding the conducting system of the heart, identify the WRONG statement:

- (a) SA node is the mass of specialized cells in the wall of the right atrium
- (b) AV is a mass of neuromuscular tissue situated in the wall of the atrial septum
- (c) AV node is the pacemaker of the heart
- (d) Bundle of His is a mass of specialized fibers that originate from the AV node

