

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) John Von Neumann
 - (c) Brattain
 - (d) Shockley
- Q3.** The normal range of respiration is:
- (a) 10 - 12 breaths / minute
 - (b) 12 - 20 breaths / minute
 - (c) 20 - 22 breaths / minute
 - (d) 16 - 24 breaths / minute
- Q4.** During physical assessment of children, asymmetry of the skull indicates:
- (a) Hydrocephalus
 - (b) Craniotabes
 - (c) Craniosynostosis
 - (d) Osteogenesis imperfecta
- Q5.** On 8th February, it was Tuesday. What was the day of the week on 8th February 2004?
- (a) Monday
 - (b) Sunday
 - (c) Thursday
 - (d) Friday
- 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) Inoculation
 - (d) Iatrogenic
- Q10.** It was observed by a nurse that the medication prescriptions given by the doctor were wrongly noted by the nurse of the previous shift. Who among the following will fill out the report of this incident?
- (a) The concerned nurse who spotted the error
 - (b) The nurse who committed the mistake in the previous shift
 - (c) Supervising nurse who is in charge of the nursing unit
 - (d) The original nurse who was assigned to the patient on the first day
- Q11.** The activities of a person engaging in believing themselves ill is a characteristic of:
- (a) Health behaviour
 - (b) Illness behaviour
 - (c) Sick-role behaviour
 - (d) Wellness behaviour
- Q12.** The cardinal signs of the body include the following, EXCEPT:
- (a) Temperature
 - (b) Blood pressure level
 - (c) Blood glucose level
 - (d) Heartbeat
- 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 agent factors responsible for the occurrence of a disease include:
(a) Biological and physical agents
(b) Mechanical and chemical agents
(c) Vertical and inoculation agents
(d) Nutrient and living agents
- Q18.** A clear, concise summary of a study that communicates the essential information about the study is called:
(a) Construct
(b) Concept mapping
(c) Abstract
(d) Proposition
- Q19.** Identify the CORRECT statement from the following:
(a) Healthy 6-week-old infants cry for about 3 hours every day
(b) Crying and fussing are more prevalent at night
(c) Infants soothe themselves better by the age of 6 weeks
(d) The cause of colic is thought to be a problem in the genitourinary system
- Q20.** The immunity transferred from maternal antibodies to the fetus transplacentally and through breast milk is a kind of:
(a) Innate immunity
(b) Acquired immunity
(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, c
(b) b, c, d
(c) a, c, d
(d) a, b, c, d
- Q24.** Congenital absence or closure of a normal body orifice or tubular organ is called:
- (a) Fistula
 - (b) Atresia
 - (c) Hernia
 - (d) Stenosis
- Q25.** The fundamental processes carried out by the Operating System include:
- a. Management of devices
 - b. Interface for user and computer
 - c. Running application programs
 - d. Troubleshooting programs
- (a) a, b, c
(b) b, c, d
(c) a, c, d
(d) a, b, c, d
- Q26.** The clinical symptoms of wasting syndrome in AIDS include:
- a. Involuntary weight loss
 - b. Chronic diarrhea
 - 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

- 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 active management of a patient with missed abortion at 12 weeks of gestation includes:
a. Vaginal evacuation
b. Accelerate uterine contraction by oxytocin drip
c. Slow dilatation of the cervix by laminaria tent
d. Suction evacuation
(a) a, b, c
(b) b, c, d
(c) a, c, d
(d) a, b, c, d
- Q31.** Identify the WRONG statement from the following:
(a) Health education is an essential tool of community health
(b) Health education is concerned with promoting health as well as improving behavior-induced diseases
(c) Health education is an active process of learning
(d) Health propaganda should not be considered in health education
- Q32.** In an unconscious patient, the following symptoms are shown:
a. Limited spontaneous movement
b. Sluggish speech
c. Drowsy
d. Falls asleep easily
These symptoms fall under the category:
(a) Delirium
(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

- 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) Clay association
 - (d) Transference
- Q36.** Mention the level of measurement the following example falls under:
Health status: Poor - Fair - Good - Excellent
- (a) Nominal measurement
 - (b) Ordinal measurement
 - (c) Interval measurement
 - (d) Ratio measurement
- Q37.** Thinking containing erroneous conclusions and internal contradictions is called:
- (a) Autistic thinking
 - (b) Critical thinking
 - (c) Illogical thinking
 - (d) Logical thinking
- Q38.** The first school of nursing was established by:
- (a) Virginia Henderson
 - (b) Theodor Fliedner
 - (c) Florence Nightingale
 - (d) Isabel Hampton
- Q39.** Identify the WRONG statement from the following:
- (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 following are the barriers to therapeutic relationships:
- a. Too many questions
 - b. Assertive style
 - c. Stereotyping
 - d. Patronizing
- (a) a, b, c
(b) b, c, d
(c) a, c, d
(d) a, b, c, d
- Q44.** An intern nurse was asked to insert a nasogastric tube in a patient. What would be the appropriate decision for the intern nurse?
- (a) Insert the nasogastric tube as requested
 - (b) Request the senior nurse to supervise
 - (c) Request the instructor from the nursing college to assist
 - (d) Deny and back out from inserting the nasogastric tube
- Q45.** The plexus that supplies nerves to the skin and muscles of the upper limbs and some of the chest muscles is:
- (a) Cervical plexus
 - (b) Brachial plexus
 - (c) Lumbar plexus
 - (d) Sacral plexus
- 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

- (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 causes of neutropenia include:
- a. Metastatic cancer and lymphoma
 - b. Cyanotic spell and lymphoma
 - c. Hypersplenism and chemotherapy
 - d. Infectious hepatitis and radiation therapy
- (a) a, b, c
 - (b) b, c, d
 - (c) a, b, d
 - (d) a, c, d
- Q50.** A low-pitched, continuous gurgling sound caused by secretions in the large airways is called:
- (a) Wheezes
 - (b) Rhonchi
 - (c) Coughing
 - (d) Stertor
- Q51.** When a nurse enters the patient's room for administering medications, she notices that the patient's food remained on the table. Helping the patient in providing food and then administering the medication is an act of:
- (a) Beneficence
 - (b) Normal efficiency
 - (c) Maleficence
 - (d) Accountability
- 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

- (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, b, d
(d) a, c, d
- Q55.** A hormone that prevents menstruation and maintains pregnancy by sustaining the function of the corpus luteum is:
- (a) Follicle-stimulating hormone
 - (b) Luteinizing hormone
 - (c) Gonadotrophin-releasing hormone
 - (d) Human chorionic gonadotrophin hormone
- Q56.** Mr. Raju was crying out to the nurse, describing the loss of his wife in an accident. The nurse did not interrupt but allowed him to express his feelings. This technique is called:
- (a) Reassurance
 - (b) Ventilation
 - (c) Abreaction
 - (d) Persuasion
- Q57.** The part of the bone that enters into the formation of a joint is called:
- (a) Articulating surface
 - (b) Bony sinus
 - (c) Condyl
 - (d) Facet
- 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) 36
- Q62.** In standard convention, the following shapes are used for various blocks in a flowchart, EXCEPT:
- (a) Rectangles with rounded ends are used to indicate START and STOP
 - (b) Parallelograms are used to represent input and output operations
 - (c) Rectangles for processing operations
 - (d) Diamond-shaped boxes for storage and arithmetic
- Q63.** The functions of amniotic fluid include:
- a. Protects fetus from jarring and injury
 - b. Maintains intrauterine temperature
 - c. Provides nutrients to fetus
 - d. Protects the placenta and umbilical cord
- (a) a, b, c
 - (b) b, c, d
 - (c) a, c, d
 - (d) a, b, c, d
- Q64.** The factors influencing heat production are:
- a. Oxidation of food
 - b. Anxiety and nervousness
 - c. Sympathetic stimulation
 - d. Use of narcotic drugs
- (a) a, b, c
 - (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

- 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) Mood-incongruent hallucination
 - (d) Haptic hallucination
- Q68.** Which of the following factors must be kept in mind while documenting patient records during and at the end of the shift?
- (a) Charting must be as brief as possible
 - (b) The documentation must be in the format as followed in the concerned hospital
 - (c) Chart must be prepared in the form of a legal document
 - (d) The patient must be checked periodically
- Q69.** When a nurse is doing a physical examination for a patient, she notices the patient's grimace. The nursing diagnostic process the nurse used here is:
- (a) Data interpretation
 - (b) Data clustering
 - (c) Concept mapping
 - (d) Data collection
- Q70.** The attributes of primary healthcare include:
- a. Accessibility
 - b. Acceptability
 - c. Adaptability
 - 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) Arthrodesis
 - (b) Arthrotomy
 - (c) Arthroplasty
 - (d) Amputation
- Q74.** An essential element of professional nursing that involves the initiation of independent nursing interventions without medical orders is:
- (a) Advocacy
 - (b) Autonomy
 - (c) Internment
 - (d) Subjugation
- Q75.** The approximate weight gain of the fetus between 32 and 40 weeks of gestation is:
- (a) 10 g/day
 - (b) 20 g/day
 - (c) 25 g/day
 - (d) 50 g/day
- Q76.** The following statements are TRUE regarding the Operating System, EXCEPT:
- (a) An OS coordinates the activities of various parts of a computer
 - (b) It optimizes the use of the resources of a computer
 - (c) It is essential for a computer to switch on
 - (d) It helps in retrieving data
- 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

- 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 following are the purposes of bulletin boards, EXCEPT:
- (a) Facilitate comparison of data
 - (b) Broaden the sensory experience
 - (c) Intensify impressions
 - (d) Vitalize instructions
- Q82.** The role of the medical-surgical nurse, which uses critical thinking, clinical judgment, and the nursing process as key tools for nursing practice, is:
- (a) Practitioner role
 - (b) Leadership role
 - (c) Managerial role
 - (d) Research role
- Q83.** Providing health education about environmental hygiene to community people is an example of:
- (a) Social communication
 - (b) Structural communication
 - (c) Therapeutic communication
 - (d) Formal communication
- 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 first mechanical computer designed by Charles Babbage was called:
- (a) Mechanical computer
 - (b) Analytical engine
 - (c) Processing engine
 - (d) Operating machine
- Q89.** Two years ago, Dinesh was twice as old as his brother Ramesh. Two years later, Dinesh will be twice as old as Ramesh. Find the present age of Ramesh.
- (a) 14
 - (b) 12
 - (c) 4
 - (d) 2
- Q90.** Find the missing number:
12, 23, 44, 85, 166
- (a) 320
 - (b) 332
 - (c) 327
 - (d) 340
- Q91.** Which of the following artificial ventilation modes is best suitable for a patient with 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 benign changes in elderly skin include the following, EXCEPT:
- (a) Cherry angiomas
 - (b) Telangiectasis
 - (c) Spider angiomas
 - (d) Pseudoxanthoma elasticans
- Q96.** Which phase of the nurse-patient relationship focuses on developing clarity about the patient's preconceptions and expectations of nurses and developing acceptance of each other?
- (a) Orientation phase
 - (b) Working phase
 - (c) Exploitation phase
 - (d) Termination phase
- Q97.** Modeling is a form of social learning and is called:
- (a) Classical conditioning
 - (b) Operant conditioning
 - (c) Observational learning
 - (d) Learning
- Q98.** Factors that influence recovery in a therapeutic community are the following, EXCEPT:
- (a) Interaction between client and the environment
 - (b) Motivation and readiness of the patient
 - (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

