

## Norcet Previous Year Paper 06

**Q1. Which of these increases absorption of iron except:**

- (a) Amla
- (b) Citrus Fruit
- (c) Sprouts
- (d) Curd

**Q2. All of these are seen in anorexia nervosa except:**

- (a) Osteoporosis
- (b) Myocardial hypertrophy
- (c) Electrolyte imbalance
- (d) Menorrhagia

**Q3. Identify the image:**



- (a) Harmonic Synergy
- (b) Harmonic Scalpel
- (c) Defibrillator
- (d) Medical Handpiece

**Q4. Identify the image:**



- (a) T tube
- (b) Irrigation cannula
- (c) Foley catheter
- (d) Stomach tube

**Q5. The instrument given in the picture is used in:**



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- (a) Laryngectomy
- (b) Thoracotomy
- (c) Cesarean section
- (d) Thyroidectomy

**Q6. The criteria for low birth weight baby:**

- (a) 2.5 kg
- (b) 3 kg
- (c) 1.5 kg
- (d) 1 kg

**Q7. Copper T 380 is effective for how many years as a contraceptive?**

- (a) 3 years
- (b) 5 years
- (c) 10 years
- (d) 7 years

**Q8. Identify the blade size:**



- (a) 22
- (b) 23
- (c) 24
- (d) 25

**Q9. The following instrument is used to detect FHS. Name the instrument:**



- (a) Outlet forceps
- (b) Sims speculum
- (c) Fetoscope
- (d) Tenaculum forceps

**Q10. Multiple sclerosis is characterized by:**

- (a) Progressive demyelination in the CNS
- (b) Impaired cerebral circulation
- (c) Deficiency of the neurotransmitter dopamine and serotonin
- (d) Deterioration of the spinal column

- Q11. Myasthenia gravis is characterized by:**
- (a) Systemic infection
  - (b) Shock
  - (c) Descending weakness
  - (d) Ascending weakness
- Q12. The person states that he is sent by a higher deity (God), he will help us all and guide us to the way to God:**
- (a) Delusion of grandiosity
  - (b) Delusion of reference
  - (c) Delusion of persecution
  - (d) Delusion of infidelity
- Q13. Deficiency of which vitamin causes defective bone mineralization disorder called rickets?**
- (a) Vitamin A
  - (b) Vitamin E
  - (c) Vitamin B
  - (d) Vitamin D
- Q14. Wernicke's encephalopathy is caused by the deficiency of:**
- (a) Thiamine
  - (b) Riboflavin
  - (c) Vitamin D
  - (d) Vitamin A
- Q15. Which vitamin deficiency may cause night blindness?**
- (a) Vitamin K
  - (b) Vitamin E
  - (c) Vitamin C
  - (d) Vitamin A
- Q16. Which one of the following anti-tuberculosis drugs cannot be given during pregnancy?**
- (a) Rifampicin
  - (b) Ethambutol
  - (c) Streptomycin
  - (d) Isoniazid
- Q17. Clinical manifestations of dehydration include all of the following, EXCEPT:**
- (a) Dry mouth, eye, and lips
  - (b) Headache and lightheadedness
  - (c) Small amounts of dark urine
  - (d) Dry and brittle nails
- Q18. Facial features of Addison's disease include:**
- (a) Moonlike face
  - (b) Skin hyperpigmentation
  - (c) Swollen face
  - (d) Puppy face

- Q19.** A patient with anorexia nervosa is taking food correctly as per their diet plan, but there is no increase in weight observed. What will be the nursing intervention for the above patient?
- (a) Observe the patient while taking the meal and after up to 2 hours
  - (b) Increase the calorie intake of food from 1500 to 2000
  - (c) Add vitamin tablets to her medications
  - (d) Engage them in other activities
- Q20.** The obstetrical assessment reveals:  
This is her third pregnancy  
Her first child was delivered at 38 weeks  
Her second child was delivered at 34 weeks  
Calculate the GTPAL Score:
- (a) 31101
  - (b) 31102
  - (c) 31111
  - (d) 32111
- Q21.** A standardized test of gross and fine motor skills for adults:
- (a) Glasgow Coma Scale
  - (b) Pain Assessment Scale
  - (c) Denver Developmental Screening Test
  - (d) Bruininks Oseretsky Test
- Q22.** At what time is the insulin peak efficacy if the nurse administered insulin at 9 am?
- (a) 9:15 am
  - (b) 10:00 am
  - (c) 10:30 am
  - (d) 12:00 pm
- Q23.** Infiltration cool and elevated portion at fluid state:
- (a) Transudate
  - (b) Inflammation
  - (c) Edema
  - (d) Both A and B
- Q24.** A nurse is taking care of the patient with fluid electrolyte imbalance. She notices that there is redness around the IV cannula; after touching, she found tenderness and a decrease in IV flow. What is the correct interpretation of the following condition and the action?
- (a) The finding is normal after cannulation, continue the IV flow
  - (b) The finding is abnormal, there is sepsis, stop the IV flow and remove cannula
  - (c) The finding is abnormal, there is phlebitis, stop the IV flow and remove cannula
  - (d) The finding is abnormal, wait for the physician to provide the order

**Q25.** What is the compression-to-ventilation ratio for infant CPR?

- (a) 3:1
- (b) 3:2
- (c) 2:2
- (d) 3:3

**Q26.** All are true about febrile seizure in children except:

- (a) Administer PCM as a part of management of febrile seizure
- (b) Risk of injury
- (c) Cerebral hypoxia is evident
- (d) Young age is not a major risk factor

**Q27.** Identify the given image below:



- (a) Tinea corporis
- (b) Bed sore
- (c) Steam burn
- (d) Flame burn

**Q28.** A patient on assessment has been found to have hypokalemia. The nurse is assigned to administer which of the following intervention is not done?

- (a) Intake-output chart monitoring
- (b) Potassium IV solutions should be administered only in well-hydrated patients
- (c) Fast intravenous infusion
- (d) Potassium infusion administration should be through a large, high-flow vein

**Q29.** A patient has fallen from the rooftop. Spinal injury is suspected. The emergency intervention in such cases includes?

- (a) Jaw thrust
- (b) Head tilt chin lift
- (c) Both A and B
- (d) CPR

**Q30.** A patient is undergoing blood transfusion and suddenly shows complaints of a transfusion reaction. What will be the priority nursing intervention?

- (a) Stop the infusion and remove the cannula
- (b) Stop the infusion
- (c) Complete the transfusion and administer injection Avil
- (d) Complete the transfusion and discard the bag

- Q31. In burn patients, isotonic fluid is given to prevent the risk of:**
- (a) Renal failure
  - (b) Inadequate lung perfusion
  - (c) Hypovolemia
  - (d) Electrolyte imbalance
- Q32. Endotracheal tube formula for uncuffed child:**
- (a)  $(\text{age in years}/3.5) + 4$
  - (b)  $(\text{age in years}/4) + 4$
  - (c)  $(\text{age in years}/4) + 3.5$
  - (d)  $(\text{age in years}/3.5) + 3.5$
- Q33. Myocardial stress test provides the following findings in ECG:**
- (a) ST segment changes
  - (b) QRS complex changes
  - (c) P wave depression
  - (d) Both A and B
- Q34. Which of the following food should be avoided when the patient is on MAOI?**
- (a) Calcium-rich food
  - (b) Tyramine-containing food
  - (c) Gluten-rich food
  - (d) Alanine-containing food
- Q35. The doctor prescribes a patient to take inhaled beclomethasone and inhaled albuterol for the treatment of asthma. As a nurse, how will you teach the patient to take medications properly?**
- (a) Beclomethasone first, 5 minutes later Albuterol
  - (b) Albuterol first, 1 minute later Beclomethasone
  - (c) Beclomethasone first, 1 minute later Albuterol
  - (d) Albuterol first, 5 minutes later Beclomethasone
- Q36. A nurse has just performed an NG tube insertion procedure. The most accurate method for confirming the NG tube placement is:**
- (a) X-ray
  - (b) Auscultation
  - (c) Observing the patient for coughing, aspiration of content, and pH monitoring
  - (d) Dip in a bowl of water
- Q37. Calculate the total back and one arm burn percentage:**
- (a) 18 percent
  - (b) 9 percent
  - (c) 27 percent
  - (d) 36 percent

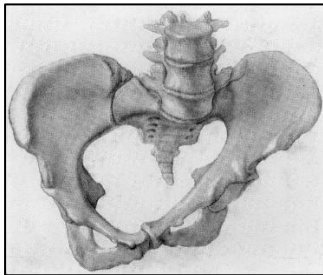
**Q38. During peritonitis perforation laparotomy surgery, a central line is administered. What is the most important significance of the central line administration here?**

- (a) CVP Measurement
- (b) Spo2 Measurement
- (c) ABG Analysis
- (d) Fluid Administration

**Q39. Black lung disease is caused by:**

- (a) Coal dust
- (b) Cotton dust
- (c) Sugarcane dust
- (d) Asbestos fiber

**Q40. Identify the given image below:**



- (a) Naegele's pelvis
- (b) Android pelvis
- (c) Gynecoid pelvis
- (d) Anthropoid pelvis

**Q41. Winging of scapula after mastectomy is due to damage of which nerve?**

- (a) Long thoracic nerve
- (b) Brachial nerve
- (c) Radial nerve
- (d) Femoral nerve

**Q42. The regular monitoring of blood pressure is under which level of prevention?**

- (a) Primordial
- (b) Primary
- (c) Secondary
- (d) Tertiary

**Q43. The drug prescription is 20 mcg. Available dose for a drug is 30 mcg/15 ml. How much ml is administered?**

- (a) 10
- (b) 18
- (c) 20
- (d) 25

**Q44. An Anganwadi worker assesses the malnutrition status by:**

- (a) Weight for height
- (b) Height for age
- (c) Weight for age
- (d) Mid-arm circumference

**Q45. Most heat-sensitive vaccine is:**

- (a) Measles
- (b) DPT
- (c) OPV
- (d) Hepatitis B

**Q46. Vaccine that can be frozen and still not lose its potency:**

- (a) MMR
- (b) DPT
- (c) TT
- (d) OPV

**Q47. Which is the inactivated whole virion vaccine?**

- (a) Covaxin
- (b) Covishield
- (c) Moderna
- (d) Sputnik

**Q48. All of the following diseases fall under the National Vector Borne Disease Control Program except:**

- (a) Filaria
- (b) Chikungunya
- (c) Dengue
- (d) Plague

**Q49. Which of the following is not included in the surgical safety checklist:**

- (a) Verify with patient name and procedure to be done
- (b) Allergy check
- (c) Medications check
- (d) Counselling

**Q50. Used needles are discarded in:**

- (a) White puncture-proof container
- (b) Red puncture-proof container
- (c) Black puncture-proof container
- (d) Yellow puncture-proof container

**Q51. Rat flea causes which of the following diseases:**

- (a) Kala azar
- (b) Typhus
- (c) Sandfly
- (d) Louse

**Q52. Effective way to destroy malaria larvae:**

- (a) Use of kerosene
- (b) Using gambusia fish
- (c) Adding chemicals like bleach to the water
- (d) Use of spirit

**Q53. To avoid injury to the sciatic nerve during intramuscular administration, which site should be avoided:**

- (a) Ventrogluteal muscle
- (b) Vastus lateralis
- (c) Musculus deltoideus
- (d) Dorsogluteal muscle

**Q54. The amount of elemental iron in one iron tablet for mothers is:**

- (a) 60 mg
- (b) 60 g
- (c) 50 g
- (d) 50 mg

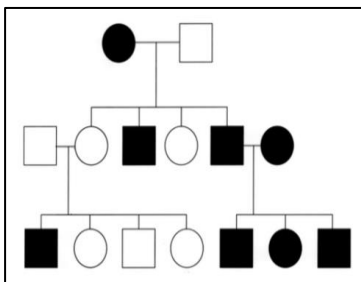
**Q55. To assess the pulse in a child, \_\_\_\_\_ is the most appropriate site:**

- (a) Apical
- (b) Brachial
- (c) Femoral
- (d) Carotid

**Q56. From the following, which is the appropriate method of holding the baby for breastfeeding:**

- (a) Hold only neck
- (b) Hold baby's lower part
- (c) Hold baby in an upright position
- (d) Hold baby giving support to the whole body

**Q57. Inheritance shown in the diagram depicted in the photograph is:**



- (a) X-linked dominant
- (b) X-linked recessive
- (c) Autosomal dominant
- (d) Autosomal recessive

**Q58. Identify the given image below:**



- (a) Tumor of uterus
- (b) Vaginitis chlamydia
- (c) Herniation
- (d) Peptic ulcer

**Q59. Which of the following is a non-absorbable suture?**

- (a) Polyester
- (b) Vicryl
- (c) Monocryl
- (d) Chromic catgut

**Q60. Normal urine output in 24 hours?**

- (a) 300 ml
- (b) 500 ml
- (c) 2.5 Liters
- (d) 1.5 Liters

**Q61. The nurse had a needle stick injury with a hepatitis B-infected needle. What is the priority nursing action?**

- (a) Wash puncture site with soap and water
- (b) Start PEP treatment immediately
- (c) Get a doctor appointment
- (d) Collect needle for laboratory check

**Q62. Which of the following factors is a common cause of fatty diarrhoea?**

- (a) Lactose intolerance
- (b) Celiac disease
- (c) Bacterial and viral infection
- (d) Sucrose intolerance

**Q63. The client admitted with angina is given a prescription for nitroglycerine. The client should be instructed to:**

- (a) Replenish his supply every 3 months
- (b) Take one every 15 minutes if pain occurs
- (c) Leave the medication in a brown bottle
- (d) Crush the medication and take with water

**Q64. Contraindication of liver biopsy is:**

- (a) Diabetic condition of the patient
- (b) Decreased Activated Partial Thromboplastin Clotting Time
- (c) Increased Activated Partial Thromboplastin Clotting Time
- (d) Immuno-compromised patient

**Q65. In the menstrual cycle, lowering of which hormone causes menstruation?**

- (a) Progesterone
- (b) Thyroxine
- (c) Estrogen
- (d) Follicle stimulating hormone

**Q66. On auscultation, which finding suggests a right pneumothorax?**

- (a) Bilateral inspiratory and expiratory crackles.
- (b) Absence of breath sounds in the right thorax.
- (c) Inspiratory wheezes in the right thorax.
- (d) Bilateral pleural friction rub.

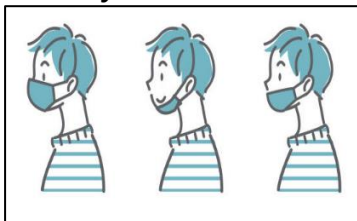
**Q67. Bone marrow aspiration in children**

- (a) Posterior Superior iliac crest
- (b) Proximal tibia
- (c) Sternum
- (d) Ribs

**Q68. At what time period does the child learn about gender identity?**

- (a) 1 year
- (b) 3 years
- (c) 8 years
- (d) 10 years

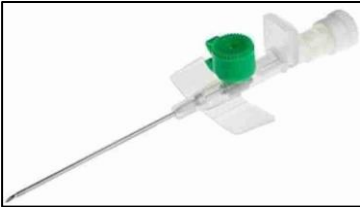
**Q69. Identify the correct mask position in the given image below:**



- (a) A
- (b) B
- (c) C
- (d) All of the above

**Q70. After thyroidectomy carpopedal spasm occurs; this is the result of:**





- (a) Hypercalcemia
- (b) Hypocalcemia
- (c) Hyperkalemia
- (d) Hypokalemia

- Q71.** Pregnancy-induced hypertension is mostly due to:
- (a) Electrolyte imbalance
  - (b) Renal dysfunction
  - (c) Water retention
  - (d) Family history
- Q72.** All are antihypertensive drugs advised to lactating mothers except:
- (a) Losartan
  - (b) Lisinopril
  - (c) Enalapril
  - (d) Hydrochlorothiazide
- Q73.** A patient is on heparin. Which of the following tests is required before the administration of heparin?
- (a) aPTT
  - (b) PT
  - (c) Serum hemoglobin test
  - (d) Both A and B
- Q74.** The most common cause of infant mortality in India is:
- (a) Low birth weight
  - (b) Complications of labor
  - (c) Sepsis
  - (d) Congenital anomalies
- Q75.** Failure to pass meconium within the first 24 hours after birth may indicate:
- (a) Abdominal wall defect
  - (b) Celiac disease
  - (c) Hirschsprung's disease
  - (d) Intussusception
- Q76.** Size of the cannula shown in the image is:
- 
- (a) 18 G
  - (b) 16 G
  - (c) 20 G
  - (d) 22 G
- Q77.** Choose the correct statement for Trousseau's sign:
- (a) Tremor, rigidity, bradykinesia, and hypokinesia
  - (b) Ischemia induces carpal spasm by inflating the blood pressure cuff
  - (c) Twitching of facial muscles when the facial nerve is tapped
  - (d) Sudden and severe attacks of pain, swelling, redness, and tenderness in the joints

- Q78.** Which of the following electrolyte imbalances is associated with Digoxin toxicity?
- (a) Hypokalemia
  - (b) Hypernatremia
  - (c) Hyperkalemia
  - (d) Hypocalcemia
- Q79.** For nasogastric intubation, the length of the NG tube should be measured from:
- (a) Nose to the tragus plus nose to the umbilicus
  - (b) Nose to the sternum
  - (c) Nose to the umbilicus
  - (d) Nose to the tragus of the ear plus nose to the sternum
- Q80.** The program aimed to train health personnel in basic newborn care and resuscitation is:
- (a) Rashtriya Bal Swasthya Karyakram
  - (b) Navjat Shishu Suraksha Karyakram
  - (c) IMNCI
  - (d) Home-based newborn care
- Q81.** The surgical removal of the entire contents of the orbit, including the eyeballs and eyelids, is:
- (a) Evisceration
  - (b) Enucleation
  - (c) Exenteration
  - (d) Laser surgery
- Q82.** The small intestine does NOT involve the:
- (a) Jejunum
  - (b) Duodenum
  - (c) Ileum
  - (d) Caecum
- Q83.** What should be the duration of suctioning for ventilated patients?
- (a) 20–25 seconds
  - (b) 5–10 seconds
  - (c) 15–20 seconds
  - (d) 10–15 seconds
- Q84.** Which is the nucleus of masseteric reflex?
- (a) Superior sensory nucleus of the trigeminal nerve
  - (b) Spinal nucleus of the trigeminal nerve
  - (c) Mesencephalic nucleus of trigeminal nerve
  - (d) Dorsal nucleus of vagus nerve
- Q85.** The nurse explains to the mother of a neonate diagnosed with erythroblastosis fetalis that the exchange transfusion is necessary to prevent damage to:
- (a) Liver
  - (b) Lungs
  - (c) Kidneys
  - (d) Brain

- Q86.** Which of the following should not be provided to the newborn in galactosemia?
- (a) Milk
  - (b) Starch
  - (c) Gluten
  - (d) Glycogen
- Q87.** Z-track intramuscular technique is used in administering which kind of medication?
- (a) Dark-colored medication
  - (b) Long-term use medication
  - (c) Medication more than 5 ml
  - (d) Medication that has a long absorption time
- Q88.** Antibody 'A' and Antigen 'B' are present in which blood group?
- (a) A
  - (b) B
  - (c) AB
  - (d) O
- Q89.** A client is at 35 weeks of gestation and calls the nurse at the clinic, reporting a sudden discharge of fluid from the vagina. Based on the data provided, the nurse suspects which of the following conditions?
- (a) Miscarriage
  - (b) Preterm labor
  - (c) Intrauterine fetal demise
  - (d) Premature rupture of the membranes
- Q90.** An example of a positive feedback mechanism in our body is:
- (a) Temperature regulation
  - (b) Baroreceptor mechanism
  - (c) Oxytocin in childbirth
  - (d) Regulation of thyroid hormone
- Q91.** When is World Patient Safety Day observed?
- (a) 16 September
  - (b) 17 September
  - (c) 18 September
  - (d) 19 September
- Q92.** What is at the back of a Rs. 2000 note of Mahatma Gandhi (new series)?
- (a) Sun Temple
  - (b) Mangalyaan
  - (c) Red Fort
  - (d) Rani Ki Vav

- Q93.** Punjab is also known as the "Land of five rivers". Which one is not part of these five rivers?
- (a) Sutlej
  - (b) Yamuna
  - (c) Ravi
  - (d) Jhelum
- Q94.** \_\_\_\_\_ was the first Vice President of India.
- (a) Dr. S. Radhakrishnan
  - (b) Pandit Jawahar Lal Nehru
  - (c) Dr. S. D. Sharma
  - (d) Dr. Rajendra Prasad
- Q95.** The headquarters of RBI is in \_\_\_\_\_.
- (a) Delhi
  - (b) Kanpur
  - (c) Mumbai
  - (d) Nasik
- Q96.** With reference to the invaders in ancient India, which one of the following is the correct chronological order?
- (a) Greeks - Sakas - Kushanas
  - (b) Greeks - Kushanas - Sakas
  - (c) Sakas - Greeks - Kushanas
  - (d) Sakas - Kushanas - Greeks
- Q97.** Select the option that correctly represents the relationship among the following: Animals, Birds, Dog, Pets.

1. 
2. 
3. 
4. 

- Q98.** A person wants to make a sum of Rs. 16 with 40 coins using 50 paise coins and 25 paise coins. How many coins are there of 25 paise?
- (a) 20
  - (b) 24
  - (c) 16
  - (d) 22
- Q99.** A person buys an article at  $\frac{7}{9}$  of its value and sells it for 20 percent more than its value. What is his gain percentage?
- (a) 50 percent
  - (b) 45.3 percent
  - (c) 44.4 percent
  - (d) 54.3 percent
- Q100.** Which number is missing in the given number series?
- 0, 1, 1, 2, 3, 5, 8, 13, 21, ?, 55
- (a) 32
  - (b) 38
  - (c) 34
  - (d) 40

