

80 Questions

Que. 1 The causative agent of Lyme disease is:

- 1. Rickettsia prowazekii
- 2. Alphavirus
- 3. Borrelia burgdorferi
- 4. Trypanosoma brucei gambiense

Correct Option - 3

Que. 2 Which among the following is the sign of severe dehydration among infants?

- 1. Anxiety and increased skin turgor
- 2. Drowsiness, depressed fontanelle and decreased skin turgor
- 3. Excessive crying and excessive thirst
- 4. Drowsiness, bulging fontanelle and decreased skin turgor

Correct Option - 2

Que. 3 Which options describes orthopnea?

- 1. Ability to breath only in upright sitting or standing position
- 2. Slow breathing
- 3. Difficulty in breathing
- 4. Rhythmic waxing and waning of respiration

Correct Option - 1

Que. 4 The obstetrical assessment of the reveals

- 1. This is her third pregnancy
- 2. Her first child was delivered at 38 weeks
- 3. Her second child was delivered at 34 weeks

Calculate the GTPAL Score

- 1. 31101
- 2. 31102
- 3. 31111
- 4. 32111

Correct Option - 2

Que. 5 Patient arrived at an emergency department after a road traffic accident. Pulse rate 127 bpm, blood pressure is 90/56 with cold extremities. The nurse understands that the patient is at risk of which type of

shock?

- 1. Neurogenic shock
- 2. Hypovolemic shock
- 3. Spinal shock
- 4. Cardiogenic shock

Correct Option - 2

Que. 6 When examining a patient who is paralysed below the T4 level, the medical-surgical nurse expects to find:

- 1. Impaired diaphragmatic function requiring ventilator support
- 2. Flaccidity of the upper extremities
- 3. Independent use of the upper extremities and efficient cough
- 4. Hyperreflexia and spasticity of the upper extremities

Correct Option - 2

Que. 7 Contraindication of liver biopsy is

- 1. Diabetic condition of the patient
- 2. Decreased Activated Partial Thromboplastin Clotting Time.
- 3. Increased Activated Partial Thromboplastin Clotting Time.
- 4. Immunocompromised patient

Correct Option - 3

Que. 8 Normal blood pressure of the adults?

- 1. 120/160mm hg
- 2. 120/80 mm hg
- 3. 100/70 mm hg
- 4. 140/90mm hg

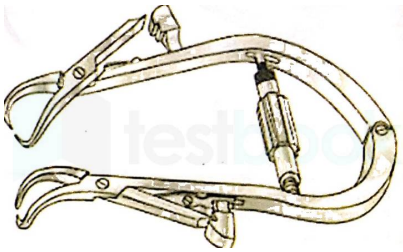
Correct Option - 2

Que. 9 The most preferred site of administration of intramuscular injection in children under one year is

- 1. Dorso Gluteal site
- 2. Vastus Lateralis
- 3. Ventro gluteal site
- 4. Deltoid site

Correct Option - 2

Que. 10 The below-shown instrument is used in which surgery?



- 1. Thyroidectomy
- 2. Abdominal surgery
- 3. Thoracotomy
- 4. Cesarean section

Correct Option - 1

Que. 11 The mask shown in the image is known as:



- 1. Nebulization mask
- 2. Simple facial mask
- 3. Non-Rebreather mask
- 4. Venturi mask

Correct Option - 3

Que. 12 When serum bilirubin level rises on 3rd and 4th day after birth of the baby, due to inefficient hepatic function is known as

- 1. Pathological jaundice
- 2. Obstructed jaundice
- 3. Physiological jaundice
- 4. Viral hepatitis

Correct Option - 3

Que. 13 Which of the following drug is prescribed to an antenatal mother for fetal lung maturation?

1. Bromocriptine
2. Metoprolol
3. Betamethasone
4. Metoclopramide

Correct Option - 3

Que. 14 Which of the following medication is administered sublingually for managing angina pectoris

1. Aspirin
2. Betalol
3. Nitroglycerine
4. Warfarin

Correct Option - 3

Que. 15 The reference point for the measurement of JVP is the:

1. Suprasternal notch
2. Sternal angle
3. Xiphisternum
4. Nipple

Correct Option - 2

Que. 16 If a nurse evaluates the ECG and sees a saw-toothed P wave, what will be the diagnosis then?

1. Atrial flutter
2. Premature junction complications
3. Atrial fibrillation
4. Nasal arrhythmias

Correct Option - 1

Que. 17 Non-stress test is said to be normal if there are:

1. 2 or more FHR accelerations during a 20 min period
2. 2 or more FHR accelerations in a 40 min period
3. No decelerations during a 40 min observation
4. No accelerations during a 40 min observation

Correct Option - 1

Que. 18 Apical pulse can be assessed at

1. At 2nd intercostal space in the left midclavicular line
2. Between 2nd and 3rd intercostal space in the left midclavicular line
3. Between 4th and 5th intercostal space in the left midclavicular line
4. Between 5th and 6th intercostal space in the left midclavicular line

Correct Option - 4

Que. 19 What should be the ideal ratio of cardiac compression and respiration during CPR in a child?

1. 3 : 1
2. 15 : 2
3. 5 : 1
4. 1 : 1

Correct Option - 3

Que. 20 Which of the following is not included in the surgical safety checklist:

1. Verify with patient name and procedure to be done.
2. Allergy check.
3. Medications check.
4. Counselling

Correct Option - 4

Que. 21 What is the name of the outer lip like structure that protects the entrance to the female reproductive system?

1. Hymen
2. Labia
3. Cervix
4. None of the above

Correct Option - 2

Que. 22 Which solution should be used to mop up the spilled blood on the floor of operation theatre?

1. Cidex
2. Sodium hypochlorite
3. Savlon
4. Formalin

Correct Option - 2

Identify the post-renal cause of acute renal failure.

Que. 23

1. Benign prostatic hyperplasia
2. Acute glomerulonephritis
3. Heart failure
4. Anti-hypertensive medications

Correct Option - 1

Que. 24

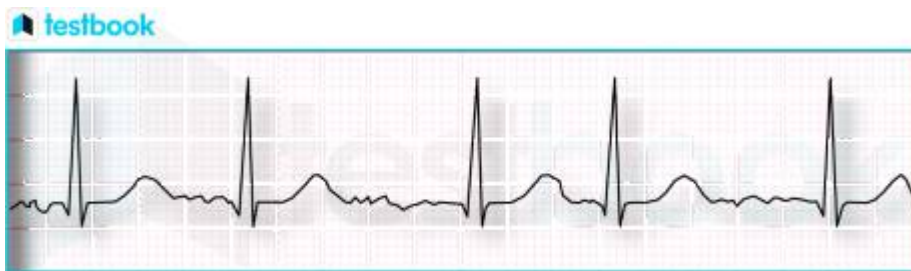
The reason for polyurea is best defined as:

1. Lack of urine formation
2. Diminished ability of the kidneys to concentrate the urine
3. Passing too much urine at night
4. Dark colored urine

Correct Option - 2

Que. 25

ECG given below is of



1. Atrial fibrillation
2. Atrial flutter
3. Sinus tachycardia
4. PSVT

Correct Option - 1

Que. 26

Most common symptom of alcohol withdrawal is:

1. Rhinorrhea
2. Bodyache
3. Tremor
4. Diarrhea

Correct Option - 3

Que. 27

Weber test is done to diagnose

1. Eye problem
2. Hearing loss
3. Respiratory problem

4. Cardiac problem

Correct Option - 2

Que. 28 What is mandatory before glucose tolerance test ?

1. NBM 8-10 hrs prior to test
2. Rich carbohydrate diet from 2-3 days before test
3. Stop the giving medication
4. No need to change anything

Correct Option - 1

Que. 29 Hand rubbing time for Alcohol based hand washing is:

1. 10 to 15 sec
2. 15 to 30 sec
3. 30 to 45 sec
4. 60 sec

Correct Option - 2

Que. 30 Identify the given image below



1. Tenia corporis
2. Bed sore
3. Steam Burn
4. Flame burn

Correct Option - 1

Que. 31 Gastric lavage is a procedure done to wash or irrigate the:

1. Stomach
2. Urinary bladder

3. Rectum
4. Urethra

Correct Option - 1

Que. 32 Which fluid cause shifting of fluid from cell to plasma?

1. Hypotonic Solution
2. Isotonic Solution
3. Alkaline Solution
4. Hypertonic Solution

Correct Option - 4

Que. 33 What are the benefits of kangaroo mother care?

1. It maintains temperature.
2. It is helpful in breast feeding.
3. It increases the affinity between mother and baby.
4. All of the above

Correct Option - 4

Que. 34 Widal test is done in the diagnosis of:

1. Rheumatic fever
2. Hay fever
3. Enteric fever
4. Dengue fever

Correct Option - 3

Que. 35 Which of the following electrolyte imbalance is associated with Digoxin toxicity?

1. Hypokalemia
2. Hypernatremi
3. Hypernatremia
4. Hypocalcemia

Correct Option - 1

Que. 36 The infant has undergone for VP (ventriculoperitoneal) shunt surgical procedure. On the assessment how will you assess the sign of increased ICP?

1. Respiration
2. Blood pressure
3. Anterior fontanel assessment

4. Urine output

Correct Option - 3

Que. 37 Parkland formula for fluid calculation in burn patients

- 1. $4 \text{ ml} \times \text{BSA} \times \text{weight}$
- 2. $3 \text{ ml} \times \text{BSA} \times \text{weight}$
- 3. $2 \text{ ml} \times \text{BSA} \times \text{weight}$
- 4. $1 \text{ ml} \times \text{BSA} \times \text{weight}$

Correct Option - 1

Que. 38 Intermittent positive pressure breathing is contraindicated in:

- 1. Comatose patient
- 2. Pulmonary edema
- 3. Asthma
- 4. Tracheoesophageal fistula

Correct Option - 4

Que. 39 Endogenous depression is also known as _____ .

- 1. Autonomous Depression
- 2. Reactive Depression
- 3. Bipolar Depression
- 4. Uni-polar Depression

Correct Option - 1

Que. 40 What is the ideal position during a lumbar puncture?

- 1. Lateral recumbent position with knees flexed
- 2. Supine position
- 3. Lateral position with extra pillows under the head
- 4. Fowler's position

Correct Option - 1

Que. 41 Give the correct order of five stages of dying person.

- 1. Anger - Depression - Bargaining - Denial - Acceptance
- 2. Denial - Depression - Bargaining - Anger - Acceptance
- 3. Depression - Denial - Anger - Bargaining - Acceptance
- 4. Denial - Anger - Bargaining - Depression - Acceptance

Correct Option - 4

Que. 42 Which condition is defined as the inflammation of the peritoneum?

- 1. Duodenitis
- 2. Colitis
- 3. Peritonitis
- 4. Gastritis

Correct Option - 3

Que. 43 When caring for a 3-day-old neonate who is receiving phototherapy to treat jaundice, the nurse in charge would expect to do which of the following?

- 1. Turn the neonate every 6 hours
- 2. Encourage the mother to discontinue breastfeeding.
- 3. Notify the physician if the skin becomes bronze in color.
- 4. Check the vital signs every 2 to 4 hours.

Correct Option - 4

Que. 44 After birth of a baby, breastfeeding should be started

- 1. Within 2 hours
- 2. Within 1/2 hours
- 3. On second day
- 4. After 1 week

Correct Option - 2

Que. 45 The ratio of lung inflation of chest compression in cardio pulmonary resuscitation is:

- 1. 1 : 5
- 2. 2 : 5
- 3. 1 : 3
- 4. 3 : 1

Correct Option - 3

Que. 46 Which of the following conditions has an increased risk for developing hyperkalemia?

- 1. Crohn's disease
- 2. Cushing's disease
- 3. Chronic heart failure
- 4. End-stage renal disease

Correct Option - 4

Que. 47 During resuscitation in an infant, ratio of chest compression and ventilation breath should be?

- 1. 1 : 1
- 2. 1 : 3
- 3. 3 : 1
- 4. 5 : 1

Correct Option - 3

Que. 48 A client with C4 spinal cord injury is at greatest risk for:

- 1. Neurogenic shock
- 2. Respiratory compromise
- 3. Paralytic ileus
- 4. Stress ulcer

Correct Option - 2

Que. 49 The microorganism that is usually a part of the normal vaginal flora but can cause meningitis in newborns is:

- 1. Corynebacterium species
- 2. Candida albicans
- 3. Group B streptococci
- 4. Staphylococcus epidermidis

Correct Option - 3

Que. 50 A pregnant woman diagnosis severe anemia (Hb less than 7 gm/dL) will be treated by:

- 1. Advice to take food rich in iron and vitamin C
- 2. Advise to take iron and folic acid tablet 1 OD for 1 month
- 3. Packed cell transfusion
- 4. Administer iron IM injection 1 OD for 1 month

Correct Option - 3

Que. 51 All are the clinical features of meningitis except

- 1. Nuchal rigidity
- 2. Poor feeding
- 3. High pitch cry
- 4. Constipation

Correct Option - 4

Que. 52 What should be the immediate action in cases of severe bleeding?

- 1. apply pressure to the wound
- 2. call for medical assistance
- 3. put a dressing over the wound
- 4. cover it with a pad of soft material

Correct Option - 1

Que. 53 Adrenaline dose in anaphylactic shock is

- 1. 1 : 1000 (0.5 ml)
- 2. 1 : 10000 (0.5 ml)
- 3. 1 : 1000 (1 ml)
- 4. 1 : 10000 (1 ml)

Correct Option - 1

Que. 54 How many moments of hand hygiene have been laid down by WHO?

- 1. 7
- 2. 8
- 3. 6
- 4. 5

Correct Option - 4

Que. 55 Long standing high blood pressure may result in

- 1. Cardiomegaly
- 2. Cardiac failure
- 3. Heart attack
- 4. all of these

Correct Option - 3

Que. 56 What is the drug of choice, specifically for the management of convulsions in eclampsia?

- 1. Diazepam
- 2. Pethidine
- 3. Magnesium sulphate
- 4. Ampicillin

Correct Option - 3

Que. 57 A client with psychotic depression is receiving haloperidol (Haldol). Which of the following side effects is associated with haloperidol?

1. Akathisia
2. Cataracts
3. Diaphoresis
4. Polyuria

Correct Option - 1

Que. 58 Which of the following Immediate management to Restore BP and peripheral circulation in a client with multiple fracture and fluid loss would be

1. RL Infusion
2. Blood transfusion
3. NS infusion
4. Dextrose 5%

Correct Option - 1

Que. 59 Which of the following hormone is also known as 'emergency hormone'?

1. Cortisol
2. Growth Hormone
3. Prolactin
4. Adrenaline

Correct Option - 4

Que. 60 A lung disease caused by prolonged inhalation of cotton fibre dust is

1. Bagassosis
2. Byssinosis
3. Farmers lung
4. Pneumonia

Correct Option - 2

Que. 61 Height measurement of 2 year old child is done by

1. Stadiometer
2. Infantometer
3. Goniometer
4. Refractometer

Correct Option - 1

Que. 62 A nurse is preparing the client's morning NPH insulin dose and notices a clumpy precipitate inside the insulin vial. The nurse should:

1. Draw up and administer the dose.
2. Shake the vial in an attempt to disperse the clumps.
3. Draw the dose from a new vial.
4. Warm the bottle under running water to dissolve the clump.

Correct Option - 3

Que. 63 DMPA is an injectable contraceptive given every

1. 3 weeks
2. 3 months
3. 2 months
4. 2 years

Correct Option - 2

Que. 64 Nurse on PICU advised to give 400 ml fluid to be given on 8 hours, drop factor is 60 drop per minute. Nurse will run this fluid at what flow rate?

1. 13 drops per minute
2. 50 drops per minute
3. 17 drops per minute
4. 30 drops per minute

Correct Option - 2

Que. 65 The cardinal signs of cardiac arrest include all of the following except

1. Apnoea
2. Dilated non-reactive pupils
3. Cold clammy skin
4. Absence of carotid and femoral pulse

Correct Option - 2

Que. 66 Which of the following is a mydriatic

1. Atropine
2. Adrenaline
3. Novocain
4. Silver nitrate

Correct Option - 1

Que. 67 The normal newborn hemoglobin level is:

- 1. 17-20 g/dl
- 2. 12-14 g/dl
- 3. 10-12 g/dl
- 4. 20-25 g/dl

Correct Option - 1

Que. 68 Most sensitive index of the health of a community is

- 1. Infant Mortality Rate
- 2. MMR
- 3. Crude Birth Rate
- 4. Crude Death Rate

Correct Option - 1

Que. 69 Find the correct statement

- 1. Premature rupture of membrane is contraindications of induction of labor
- 2. Gestational Diabetes is indications of induction of labor.
- 3. Cephalopelvic Disproportion is indication of labor

- 1. 1
- 2. 1,3
- 3. 2
- 4. 3

Correct Option - 3

Que. 70 Fluid of choice in Burn patient ?

- 1. 0.45 Normal Saline
- 2. 0.25 Normal Saline
- 3. 3% Normal Saline
- 4. Ringer Lactate

Correct Option - 4

Que. 71 Identify blade size?



- 1. 11
- 2. 10 A
- 3. 15
- 4. 12

Correct Option - 3

Que. 72 Onset of puberty before the age of 8 years in girls is called _____.

- 1. Thelarche
- 2. Menarche
- 3. Delayed puberty
- 4. Precocious puberty

Correct Option - 4

Que. 73 Glutaraldehyde is used widely as a cold sterilant to disinfect a variety of heat sensitive instruments give the example?

- 1. Forceps
- 2. Scissors
- 3. Laparoscopic instruments
- 4. Patient bed

Correct Option - 3

Que. 74 What room temperature should be maintained during the period of phototherapy?

- 1. 24-26°C
- 2. 30-32°C
- 3. 28-30°C
- 4. 26-28°C

Correct Option - 3

Que. 75 Choose the correct statement regarding ECG changes in hyperkalemia.

- 1. Peak 'P' wave, 'ST' depression, shallow 'T' wave and prominent 'U' wave
- 2. Flat 'P' wave, prolonged 'PR' interval, widened 'QRS complex' and tall 'T' wave
- 3. Normal 'P' wave and 'QRS complex', rounded 'T' wave and shallow 'U' wave
- 4. Peak 'P' wave, absent 'QRS complex' and prominent 'U' wave

Correct Option - 2

Que. 76 To perform catheterization, the nurse should place a woman in

- 1. Lithotomy position
- 2. Dorsal recumbent position
- 3. Sim's position
- 4. Trendelenburg position

Correct Option - 2

Que. 77 Stunting refers to:

1. Low weight than what is appropriate for a certain height
2. Low BMI
3. Low weight than what is appropriate for a certain age
4. Low height than what is appropriate for a certain age

Correct Option - 4

Que. 78 What are the characteristic findings with regards to CSF after a lumbar puncture is performed on a child who has bacterial meningitis?

1. CSF is cloudy, elevated neutrophils, elevated proteins, decreased glucose
2. CSF is clear, decreased pressure, decreased proteins and increased glucose
3. CSF is clear, decreased neutrophils, increased protein, decreased glucose
4. CSF is cloudy, increased pressure, decreased proteins, increased glucose

Correct Option - 1

Que. 79 What is trimester wise weight gain in pregnancy?

1. 1, 5, 2 kg
2. 5, 2, 5 kg
3. 1, 5, 5 kg
4. 5, 5, 5 kg

Correct Option - 3

Que. 80 The common normal site of implantation of blastocyst in the uterus is:

1. Upper uterine portion
2. Mid-uterine area
3. Lower uterine area
4. Lower cervical segment

Correct Option - 1