

**Q-01-**The administration of histamine in man can produces:

- (A) Bronchodilation
- (B) Vasodilation
- (C) Negative chronotropic action
- (D) Reduced secretion of intrinsic factors

**Q-02-**The agent that can only be given intravenously for heart failure is:

- (A) Digoxin
- (B) Captopril
- (C) Quinidine
- (D) Dobutamine

**Q-03-**Goitre occur due to the deficiency of:

- (A) Iodine
- (B) Calcium
- (C) Potassium
- (D) Chloride

**Q-04-**Prolonged bed ridden patients have the risk of developing:

- (A) Decubitus ulcer
- (B) Cellulitis
- (C) Scabies
- (D) Psoriasis

**Q-05-**Birth trauma is a risk factor for:

- (A) Uterine prolapsed
- (B) Endometriosis
- (C) PID
- (D) Abortions

**Q-06-**Which of the following is recognized as teratogenic ?

- (A) Scarlet fever
- (B) Rubella
- (C) Fever
- (D) Coronary Heart disease

**Q-07-**Overlapping of the parital bone during birth is called:

- (A) Caput
- (B) Moulding
- (C) Hematoma
- (D) Fixation

**Q-08-**Prevalence of tuberculosis infection is measured by:

- (A) Chest x-ray
- (B) Sputum “AFB”
- (C) Tuberculin test
- (D) Sputum culture

**Q-09-**Repeated urination while sleeping, even after five years of age is called:

- (A) Enuresis
- (B) Tie
- (C) Stuttering
- (D) Encopresis

**Q-10-**Which of the following vitamins is soluble in water?

- (A) Vitamin- A
- (B) Vitamin- C
- (C) Vitamin- K
- (D) Vitamin- D

**Q-11-**Which is the best test for detecting liver dysfunction:

- (A) Serum albumin
- (B) Serum Bilirubin
- (C) SGPT
- (D) Prothrombin time

**Q-12-**An agent which kills pathogenic bacteria is called:

- (A) Asepsis
- (B) Disinfectant
- (C) Fomite
- (D) Bacteriostat

**Q-13-**Pre-renal failure occurs in:

- (A) Heart failure
- (B) Nephrolithiasis
- (C) Toxic nephropathy
- (D) Glomerulonephritis

**Q-14-**Physician wants central venous catheterization, Nurse has to know which vein he should make use of:

- (A) Radial vein
- (B) Femoral vein
- (C) Basilic vein
- (D) Cephalic vein

**Q-15-**Which of the following actions would a nurse take when caring for a patient experiencing a cardiac arrest?

- (A) Initiate cardiac monitoring
- (B) Provide intravenous access
- (C) Establish an open air way
- (D) Obtain a pulse oximetry reading

**Q-16-**A nurse advise a patient to reduce the dietary intake of sodium by:

- (A) Increasing the use of dairy products
- (B) Avoiding the use of carbonated beverages
- (C) Using an artificial sweetener in tea
- (D) Using vinegar for cooking and flavoring foods.

**Q-17-**HIV Contaminated waste products can be decontaminated by the following agents except:

- (A) Sodium Hypochlorite
- (B) Formaldehyde
- (C) Glutaraldehyde
- (D) Methanol

**Q-18-**A largest organ in abdominal cavity that filters blood is:

- (A) Lymph nodes
- (B) Palatine tonsils
- (C) Spleen
- (D) Thymus gland

**Q-19-**Vitamin “A” is produced from carotin:

- (A) Blood
- (B) Skin
- (C) Intestinal tract
- (D) Liver

**Q-20-**The human eye forms the image of an object at its:

- (A) Cornea
- (B) Iris
- (C) Pupil
- (D) Retina

**Q-21-**Insulin is secreted by :

- (A) Alpha Cells
- (B) Beta Cells
- (C) Gamma Cells
- (D) Delta Cells

**Q-22-Which is the responsibility of State Nursing Council?**

- (A) Formulation of objectives of nursing care
- (B) Preparation of job description of many staff
- (C) Implementation of “INC” standard of patient care
- (D) Transfer of nursing staff

**Q-23-World Health Day (WHO) is celebrated on:**

- (A) 7<sup>th</sup> June
- (B) 7<sup>th</sup> April
- (C) 17<sup>th</sup> March
- (D) 27<sup>th</sup> January

**Q-24-Incubation period of mumps is:**

- (A) 18 days
- (B) 10 days
- (C) 14 days
- (D) 5 days

**Q-25-In which year Teejan Bai got a Padmashri award?**

- (A) 1988
- (B) 1983
- (C) 1980
- (D) 1986

**Q-26-Who among the following is also called Lata of Chhattisgarh?**

- (A) Sulakshna Pandit
- (B) P.R. Oraon
- (C) Manjula Dasgupta
- (D) Amit Lal Dubey

**Q-27-Minimata award is given in which among the following fields?**

- (A) Co-operation
- (B) Sports
- (C) Social Justice
- (D) Upliftment of women

**Q-28-Who among the following as the first recipient of Chhattisgarh NRI award?**

- (A) Shri Chandrakant Patel
- (B) S.L. Sonwani
- (C) Ashish Arora
- (D) Jhaduram Devangan

**Q-29-**The first recipient of Guru Ghasidas award was?

- (A) S.L. Sonwani
- (B) Teklal Kurre
- (C) Samay Das Avinashi
- (D) Dr. Ratanlal Jangde & Jagtu Sonwani

**Q-30-**The Infant Mortality Rate (IMR) of Chhattisgarh is :

- (A) 42
- (B) 46
- (C) 40
- (D) 50

**Q-31-**Hidayatullah National Law University is located in which among the following district of Chhattisgarh:

- (A) Bastar
- (B) Kanker
- (C) Raipur
- (D) Durg

**Q-32-**Which among the following district of Chhattisgarh has the highest literacy rate?

- (A) Durg
- (B) Dhamtari
- (C) Raipur
- (D) Rajnandgaon

**Q-33-**Which among the following district of Chhattisgarh has highest scheduled tribe (ST) sex ratio “

- (A) Bastar
- (B) Kanker
- (C) Dantewada
- (D) Korla

**Q-34-**In Chhattisgarh Mahua is a;

- (A) Food
- (B) Liquor
- (C) Tobacco
- (D) Dress

**Q-35-**Halbi Language is a Combination of Hindi Chhattisgarhi, Oriya and-

- (A) Marathi
- (B) Tamil
- (C) Telgu
- (D) Kannad

**Q-36-**Danteshwari Mata`s Statue is made from-

- (A) Iron
- (B) Clay
- (C) Bell metal
- (D) Stone

**Q-37-**Which of the following is a famous Kosa Silk weaving centre in Chhattisgarh?

- (A) Chandarpur
- (B) Raipur
- (C) Mainpat
- (D) Dantewada

**Q-38-**Which of the following animal is must in the pithora paintings?

- (A) Camel
- (B) Elephant
- (C) Horse
- (D) Snake

**Q-39-**Sirpur Danse and music festival, 2012 was held in which among the following district of Chhattisgarh ?

- (A) Mahasamund
- (B) Durg
- (C) Bilaspur
- (D) Kanker

**Q-40-**In Bastar Dusshera festival, which among the following Goddesses is worshipped ?

- (A) Durga
- (B) Kali
- (C) Danteshwari
- (D) Sarswati

**Q-41-**The Sohar song are sung on which occasion?

- (A) Marriage
- (B) Diwali
- (C) Engagement
- (D) Child birth

**Q-42-**Chhattisgarh High Court was established on:

- (A) 1<sup>st</sup> October 2001
- (B) 1<sup>st</sup> November 2000
- (C) 1<sup>st</sup> December 2001
- (D) 1<sup>st</sup> December 2000

**Q-43-**Dolomite is found in which among the following districts of Chhattisgarh?

- (A) Raipur
- (B) Durg
- (C) Janjgir
- (D) Bilaspur

**Q-44-**Which of the following is called the power capital of India?

- (A) Talcher
- (B) Korba
- (C) Raipur
- (D) Durg

**Q-45-**Bhilai Steel Plant (BSP) was set -up with the collaboration of-

- (A) France
- (B) USSR
- (C) USA
- (D) UK

**Q-46-**Which among the following district of Chhattisgarh has highest percentage of area under forest-cover?

- (A) Dantewada
- (B) Bilaspur
- (C) Bastar
- (D) Korba

**Q-47-**Which dam has been constructed by the Government of Chhattisgarh on River Kharoon ?

- (A) Khuntaghat
- (B) Ravishankar Sagar
- (C) Kodar
- (D) Jonk

**Q-48-**What is the other name of Black Soil in Chhattisgarh?

- (A) Kanhari
- (B) Matasi
- (C) Dorsa
- (D) Bhata

**Q-49-**Sapura Range lies in which part of Chhattisgarh

- (A) Central Part
- (B) Eastern Part
- (C) Southern Part
- (D) Western Part

**Q-50-**The longest and strongest bone of the body is-

- (A) Tibia
- (B) Fibula
- (C) Humerus
- (D) Sternum

**Q-51-**The muscle that is involved in raising the eyebrows is-

- (A) Deltoid muscle
- (B) Psoas muscle
- (C) Trapezius
- (D) Occipitofrontalis

**Q-52-**The amount of blood pumped from the ventricles per contraction is-

- (A) Stroke volume
- (B) Cardiac output
- (C) Tidal volume
- (D) Heart rate

**Q-53-**It is a leaf like structure that acts as the lid of the larynx-

- (A) Tongue
- (B) Hyoid bone
- (C) Epiglottis
- (D) Vocal cord

**Q-54-**The structure that stores urine temporarily is-

- (A) Urethra
- (B) Ureters
- (C) Urinary bladder
- (D) Kidney

**Q-55-**The number of spinal nerves in the human body is –

- (A) 12 pairs
- (B) 21 pairs
- (C) 26 pairs
- (D) 31 pairs

**Q-56-**The hormone secreted by posterior pituitary that helps in the release of milk is-

- (A) Prolactin
- (B) Oxytocin
- (C) ADH
- (D) Growth hormone



**Q-57-**The innermost layer of the eyeball is-

- (A) Choroid
- (B) Sclera
- (C) Retina
- (D) Cornea

**Q-58-**World was declared small pox free by “WHO” on-

- (A) June 1981
- (B) July 1987
- (C) 8 May 1980
- (D) April 1977

**Q-59-**Newer concept in PHC-

- (A) Equitable distribution
- (B) Vital statistics
- (C) Referral services
- (D) Family planning

**Q-60-**Which drug may cause “Gray baby syndromes”?

- (A) Chloramphenicol
- (B) Gentamycin
- (C) Penicillin
- (D) Tetracycline

**Q-61-**Concept of Hospice is related to-

- (A) Euthanasia for terminally ill patient
- (B) Family health advisory service
- (C) An association running orphanages for abandoned children
- (D) Special group of people helping the old and terminally ill patients

**Q-62-**Typhoid fever is:

- (A) Bacterial disease
- (B) Skin disease
- (C) Viral disease
- (D) Parasitic disease

**Q-63-**Which of the following is hypotensive, diuretic, laxative, anti-Carcinogenic, prevents cataract and neutralizes excess stomach acid?

- (A) Radish
- (B) Onion
- (C) Squash
- (D) Potato

**Q-64-**Which of the following vitamins functions like a steroid hormone?

- (A) Vitamin "A"
- (B) Vitamin "B"
- (C) Vitamin "D"
- (D) Vitamin "K"

**Q-65-**One of the following foods is to be avoided in "Gout" :

- (A) Whole pulses like Rajmah and channe
- (B) Wheat, rice. Suji, maida and maigi
- (C) All fruits
- (D) Tea, coffee and beverages

**Q-66-**Which of the following milk-borne disease comes indirectly from human handlers?

- (A) Typhoid and paratyphoid
- (B) Brucellosis
- (C) Streptococcal infections
- (D) Anthrax

**Q-67-**Sugar found in fruits and honey is:

- (A) Glucose
- (B) Fructose
- (C) Maltose
- (D) Sucrose

**Q-68-**Glycerol is the back bone of :

- (A) Glycerophospholipid
- (B) Sphingophospholipid
- (C) Glycolipids
- (D) Cholesterol esters

**Q-69-**Haemoglobin is a:

- (A) Monomeric protein
- (B) Trimeric protein
- (C) Tetrameric protein
- (D) Dimeric protein

**Q-70-**Total number of chromosomes in our body is:

- (A) 47
- (B) 44
- (C) 46
- (D) 45

**Q-71-**Biolin is a Co-enzyme for:

- (A) Transketolase
- (B) Dehydrogenase
- (C) Oxidase
- (D) Carboxylase

**Q-72-**Colour coding for nitrous oxide cylinder is:

- (A) Black
- (B) Black with white shoulder
- (C) French blue
- (D) Gray

**Q-73-**Application of force to another person without lawful justification is:

- (A) Battery
- (B) Negligence
- (C) Tort
- (D) Crime

**Q-74-**In maslow` hierarchy of physiologic needs the human need of greatest priority is;

- (A) Love
- (B) Elimination
- (C) Nutrition
- (D) Oxygen

**Q-75-**Which is the most common micro-organisms in nosocomial infections ?

- (A) Serratia
- (B) Stayphylococcus aureus
- (C) Enterococi
- (D) Escherichia

**Q-76-**Knee chest position is also known as:

- (A) Trendelenburg
- (B) Genupectoral
- (C) Lithotomy
- (D) Left lateral position

**Q-77-**Who made first successful immunization against small-pox ?

- (A) Theodar Schwann
- (B) Louis Pasteur
- (C) Edward Jenner
- (D) Alexander Fleming

**Q-78-**B.C.G. is a:

- (A) Immunoglobulin
- (B) Toxoid
- (C) Killed vaccine
- (D) Live attenuated vaccine

- Q-79**-Cold sterilization is :
- (A) Ionizing radiation
  - (B) Mechanical filtration
  - (C) Ultrasonic
  - (D) Sonic vibration, heating than sudden cooling
- Q-80**-Hepatitis “E” usually affects:
- (A) Children
  - (B) Adults
  - (C) Old age
  - (D) Toddlers
- Q-81**-Graft from homozygotic twin is known as:
- (A) Autograft
  - (B) Isograft
  - (C) Allograft
  - (D) Xenograft
- Q-82**-A structure composed of two or more tissue is termed:
- (A) Organ
  - (B) Serus membrane
  - (C) Complex tissue
  - (D) Organ system
- Q-83**-The terminal portion of the large intestine is the :
- (A) Duodenum
  - (B) Ileum
  - (C) Rectum
  - (D) Colon
- Q-84**-What are the signs of cushing`s syndrome other than obesity?
- (A) Large thigh and upper arms
  - (B) Pendulous abdomen and large hips
  - (C) Abdominal striae and ankle enlargement
  - (D) Posterior neck fat pad and thin extremities
- Q-85**-Commonest shoulder dislocation:
- (A) Preglenoid
  - (B) Subcoracoid
  - (C) Posterior
  - (D) Subclavicular
- Q-86**-Osteoarthritis involves all except:
- (A) Hip
  - (B) Knee
  - (C) PIP
  - (D) Wrist

**Q-87-**Which hormone is necessary for the positive pregnancy test?

- (A) Progesterone
- (B) HCG
- (C) Estrogen
- (D) Placental Lactogen

**Q-88-**The most common cause of maternal mortality of India is:

- (A) Obstetric hemorrhage
- (B) Anemia
- (C) Abortion/Septicemia
- (D) Prolonged labour

**Q-89-**The permanent cessation of menstruation is:

- (A) Amenorrhea
- (B) Menopause
- (C) Oligomenorrhea
- (D) Hypomenorrhea

**Q-90-**What is the principle carbohydrate present in amniotic fluid:

- (A) Galactose
- (B) Maltose
- (C) Sucrose
- (D) Glucose

**Q-91-**Fetal part can be palpated first time during:

- (A) 14 days of conception
- (B) Third Trimester
- (C) 2<sup>nd</sup> Trimester (At 20 weeks)
- (D) 12 weeks

**Q-92-**Commonly used therapy for the treatment of thumb sucking include:

- (A) Psychoanalysis
- (B) Millieu therapy
- (C) Aversion therapy
- (D) Flooding

**Q-93-**Causes of hydrocephalus include:

- (A) Deficiency of amniotic fluid
- (B) Absence of secretion of "CSF"
- (C) Decrease secretion of "CSF"
- (D) Increase secretion of "CSF"

**Q-94-**The Nurse should observe the autistic child for signs of:

- (A) Not wanting to eat
- (B) Crying for attention
- (C) Catatonic-like rigidity
- (D) Enjoying being with people

**Q-95-**A disturbed client starts to repeat phrases that other have just said this type of speech is known as:

- (A) Autism
- (B) Echolalia
- (C) Neologism
- (D) Echopraxia

**Q-96-**A Therapeutic environment for clients with bulimia nervosa would be one that is:

- (A) Controlling
- (B) Empathetic
- (C) Focused on food
- (D) Based on realistic limits

**Q-97-**The cognitive changes during old age mostly affect which of the following aspects?

- (A) Emotion
- (B) Memory
- (C) Sentiment
- (D) Intelligence

**Q-98-**Mania is:

- (A) Anxiety-related disorder
- (B) Dissociative disorder
- (C) Mood disorder
- (D) Thought disorder

**Q-99-**Cognitive disorders are:

- (A) Intellectualization
- (B) Dementia
- (C) Depersonalization
- (D) Schizophrenic

**Q-100-**Temporary discharge of patient from the psychiatric hospital is referred to as:

- (A) Parole
- (B) Abscond
- (C) Termination
- (D) Escape