

PROVISIONAL ANSWER KEY

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Question1:-In which district the famous Mathiketta Shola National Park is situated ?

- A:-Wayanad
- B:-Idukki
- C:-Palakkad
- D:-Pathanamthitta

Correct Answer:- Option-B

Question2:-Who is the present Prime Minister of Bhutan?

- A:-Tshering Tobgay
- B:-Jigme Thinley
- C:-Sangay Ngedup
- D:-Khandu Wangchak

Correct Answer:- Option-A

Question3:-Name the organization that Vakkom Abdul Khader Moulavi set up at Nilakkamukku in 1918

- A:-Muslim Taluk Samajam
- B:-Islam Dharma Paripalana Sangam
- C:-Hadiyyul Islam Sangam
- D:-Vakkom Taluk Samajam

Correct Answer:- Option-B

Question4:-Manan Chandra is related with which game ?

- A:-Chess
- B:-Snooker
- C:-Shooting
- D:-Swimming

Correct Answer:- Option-B

Question5:-The social reformer who got Padma Bhushan in 1966 ?

- A:-Sahodaran Ayyappan
- B:-Poikayil Yohannan
- C:-Mannathu Padmanabhan
- D:-V.T.Bhattathiripad

Correct Answer:- Option-C

Question6:-Julian Assange is a national of ____

- A:-America
- B:-Sweden
- C:-Australia
- D:-England

Correct Answer:- Option-C

Question7:-Who was the first General Secretary of SNDP Yogam ?

- A:-Kumarasan
- B:-Sri Narayana Guru
- C:-Dr.Palpu
- D:-Sahodaran Ayyappan

Correct Answer:- Option-A

Question8:-Who among the following wrote Tuhfat-ul-Muwahhidin ?

- A:-Sir Sayyid Ahmed Khan
- B:-Iswara Chandra Vidhyasagar
- C:-Moulana Abul Kalam Azad
- D:-Raja Ram Mohan Roy

Correct Answer:- Option-D

Question9:-Who founded the Servants of India Society in 1905?

- A:-M.G.Ranade
- B:-Bal Gangadhar Tilak
- C:-Dadabai Navroji
- D:-Gopala Krishna Gokhale

Correct Answer:- Option-D

Question10:-The person who is known as 'Deshabandhu'?

- A:-C.F.Andrews
- B:-C.R.Das
- C:-Motilal Nehru
- D:-W.C.Banerjee

Correct Answer:- Option-B

Question11:-Name the waterbody that separates Andaman from Nicobar

- A:-Palk Strait
- B:-Ram Sethu
- C:-Ten Degree Channel
- D:-Nine Degree Channel

Correct Answer:- Option-C

Question12:-All India Soil and Land Use Survey (SLUSI) was established in ____

- A:-1955
- B:-1952
- C:-1949
- D:-1958

Correct Answer:- Option-D

Question13:-ITCZ refers to which one of the following ?

- A:-Internal Tropical Coverage Zone
- B:-Inter Tropical Circulation Zone
- C:-Internal Tropical Cyclone Zone
- D:-Inter Tropical Convergence Zone

Correct Answer:- Option-D

Question14:-In which state the Industrial District Jalpaiguri situated ?

- A:-Bihar
- B:-Jharkhand
- C:-West Bengal
- D:-Uttar Pradesh

Correct Answer:- Option-C

Question15:-The river which is known as **Tsangpo** in Southern Tibet ?

- A:-Brahmaputra
- B:-Indus
- C:-Yangtze
- D:-Mekong

Correct Answer:- Option-A

Question16:-Who was the founder of Dhaka Anushilan Samithi ?

- A:-Lala Hardayal
- B:-Pulin Das
- C:-Vanchi Iyar
- D:-Bhupendra Dutta

Correct Answer:- Option-B

Question17:-Sadhu Jana Paripalana Sangam was established in the year

- A:-1903
- B:-1905
- C:-1909
- D:-1907

Correct Answer:- Option-D

Question18:-Who wrote the book '**Mokshapradeepam**' ?

- A:-Chattampi Swamikal
- B:-Vaikunda Swamikal
- C:-Brahmananda Sivayogi
- D:-Kumara Guru

Correct Answer:- Option-C

Question19:-Who won 2014 Nobel Prize in Economics ?

- A:-Jean Tirole
- B:-Patric Modiano
- C:-Eric Betzig
- D:-Alvin E. Roth

Correct Answer:- Option-A

Question20:-Name the innovation from India that has been listed among the 25 best innovations of 2014 by the Time Magazine

- A:-Mangalyaan
- B:-Tata Ace
- C:-Brahmos
- D:-Telegram App.

Correct Answer:- Option-A

Question21:-The electric field inside a uniformly charged thin spherical shell is

- A:-1
- B:-0

- C:-infinity
D:-10
Correct Answer:- Option-B
- Question22:-Which is more elastic?
A:-Glass
B:-Concrete
C:-Steel
D:-Rubber
Correct Answer:- Option-C
- Question23:-A liquid drop is spherical in shape due to
A:-Viscosity
B:-Capillarity
C:-Buoyancy
D:-Surface Tension
Correct Answer:- Option-D
- Question24:-When a stone is thrown vertically above,the acceleration at the top is
A:-g
B:-0
C:-g
D:-0.5g
Correct Answer:- Option-A
- Question25:-When temperature increases,the electrical conductivity of a semiconductor
A:-Increases
B:-Decreases
C:-First increases and then decreases
D:-No change
Correct Answer:- Option-A
- Question26:-Ascorbic acid is the chemical name of
A:-Vitamin A
B:-Vitamin B
C:-Vitamin C
D:-Vitamin D
Correct Answer:- Option-C
- Question27:-Haemoglobin is a coordination compound in which the central metal atom is
A:-Sodium
B:-Magnesium
C:-Manganese
D:-Iron
Correct Answer:- Option-D
- Question28:-Which of the following will have highest boiling point
A:-2-methylbutane
B:-n-heptane
C:-n-hexane
D:-2,2-dimethylbutane
Correct Answer:- Option-B
- Question29:-The shape of ammonia molecule is
A:-tetrahedral
B:-linear
C:-pyramidal
D:-planar
Correct Answer:- Option-C
- Question30:-According to Lewis concept acid is
A:-Proton donor
B:-Proton acceptor
C:-Electron pair donor
D:-Electron pair acceptor
Correct Answer:- Option-D
- Question31:-The common mushrooms that erupt out from soil during rainy season is referred to as
A:-Ascocarp
B:-Basidiocarp
C:-Mesocarp
D:-Epicarp
Correct Answer:- Option-B
- Question32:-Flowering response of plants towards the period of light exposure is termed as
A:-Phototropism
B:-Photoperiod
C:-Photoperiodism
D:-Photorespiration
Correct Answer:- Option-C
- Question33:-Unicellular green alga in the following which is used as single cell protein (SCP) is
A:-Chlamydomonas
B:-Chara
C:-Gonyaulax
D:-Chlorella
Correct Answer:- Option-D
- Question34:-Arrangement of Floral leaves in the bud condition of a flower is termed as
A:-Aestivation
B:-Phyllotaxy
C:-Veination
D:-Placentation
Correct Answer:- Option-A
- Question35:-The colourless plastids in green plants that store starch is
A:-Elaoplast
B:-Aleuroneplast
C:-Amyloplast
D:-Proteinoplast
Correct Answer:- Option-C
- Question36:-Give an example for insitu biodiversity conservation?
A:-Zoological parks
B:-Botanical gardens
C:-National parks
D:-Museums
Correct Answer:- Option-C
- Question37:-Which is a widely used diagnostic test for AIDS?
A:-Biopsy
B:-X-ray
C:-Widal test
D:-ELISA
Correct Answer:- Option-D
- Question38:-Identify the name of an organism which shows bioluminescence from the following?
A:-Ctenoplana
B:-Spongilla
C:-Liver fluke
D:-Asterias
Correct Answer:- Option-A
- Question39:-Name an important protein digesting enzyme present in the gastric juice of human being?
A:-Trypsin
B:-Pepsin
C:-Chymotrypsin
D:-Aminopeptidase
Correct Answer:- Option-B
- Question40:-Which is the initiation codon for protein synthesis in higher organisms?
A:-AUG
B:-UAG
C:-UGA
D:-UAA
Correct Answer:- Option-A
- Question41:-The term 'nursing process' was first used by
A:-Virginia Henderson
B:-Lydia Hall
C:-Dorothea Orem
D:-Florence Nightingale
Correct Answer:- Option-B
- Question42:-The measurement of obstetrical conjugate
A:-8.5cm
B:-9.5cm
C:-10.5cm
D:-11.5cm
Correct Answer:- Option-C
- Question43:- The assessment finding indicating successful potassium replacement for treatment of hypokalemia
A:-Increasing muscle strength
B:-Decreasing serum glucose
C:-Improving vision

- D:-Increasing blood pressure
Correct Answer:- Option-A
- Question44:-Assessment of gestational age at birth is done using
A:-New Ballard score
B:-APGAR score
C:-Bhakoo score
D:-Downe score
Correct Answer:- Option-A
- Question45:-The most sensitive basic screening technique for early detection of breast cancer is
A:-Breast self examination
B:-Thermography
C:-Chest X-ray
D:-Mammography
Correct Answer:- Option-D
- Question46:- Carelessness or negligence by a professional person
A:-Misuse
B:-Malpractice
C:-Assault
D:-Battery
Correct Answer:- Option-B
- Question47:-A sleep disorder where undesirable behaviour occur during sleep
A:-Insomnia
B:-Narcolepsy
C:-Hypersomnia
D:-Parasomnia
Correct Answer:- Option-D
- Question48:-The best time to initiate folic acid in order to prevent congenital malformations
A:-During first trimester
B:-During second trimester
C:-Before conception
D:-Third trimester
Correct Answer:- Option-C
- Question49:-The last cardinal movement of fetal head during normal labour
A:-Internal rotation
B:-Engagement
C:-Extension
D:-External rotation
Correct Answer:- Option-D
- Question50:-Isotonic solution
A:-0.9% Sodium Chloride
B:-0.45% Sodium Chloride
C:-10 %Dextrose
D:-25% Dextrose
Correct Answer:- Option-A
- Question51:-Pentavalent vaccine prevents
A:-Diphtheria, Tetanus, Hepatitis B, Typhoid, Haemophilus influenza B
B:-Diphtheria, Pertussis, Typhoid, Hepatitis B, Tetanus
C:-Diphtheria, Pertussis, Tetanus, Hepatitis B, Haemophilus influenza B
D:-Diphtheria, Pertussis, Typhoid, Hepatitis B, Tetanus
Correct Answer:- Option-C
- Question52:-The acceptable range of normal adult body mass index
A:-15.3-21.6 Kg/m²
B:-18.5-24.9 Kg/m²
C:-23.2-28.5 Kg/m²
D:-25.0-30.5Kg/m²
Correct Answer:- Option-B
- Question53:-The process of securing applicants to fill vacant posts
A:-Recruitment
B:-Assignment
C:-Delegation
D:-Orientation
Correct Answer:- Option-A
- Question54:-High flow oxygen therapy is contraindicated in COPD patients because they have
A:-High PaO₂
B:-High PaCO₂
C:-Low PaCO₂
D:-Low HCO₃
Correct Answer:- Option-B
- Question55:-The characteristic feature of Braxton-Hicks contraction
A:-Fundal dominance
B:-Retraction
C:-Absence of pain
D:-Cervical dilatation
Correct Answer:- Option-C
- Question56:-Strawberry tongue is characteristic of
A:-Tetanus
B:-Leptospirosis
C:-Tuberculosis
D:-Kawasaki disease
Correct Answer:- Option-D
- Question57:-Typical finding in anaphylactic shock
A:-Anuria
B:-Tachycardia
C:-Wheeze
D:-Hypertension
Correct Answer:- Option-C
- Question58:-The year in which National Rural Health Mission was launched
A:-2005
B:-2000
C:-2003
D:-2008
Correct Answer:- Option-A
- Question59:-The process of influencing people to accomplish goals is
A:-Direction
B:-Delegation
C:-Leadership
D:-Human relations
Correct Answer:- Option-C
- Question60:-"Arranging the working environment so as to increase the efficiency and wellbeing of the employees" follow the principle of
A:-Economics
B:-Politics
C:-Sociology
D:-Ergonomics
Correct Answer:- Option-D
- Question61:-World Breast Feeding week is celebrated in the first week of
A:-January
B:-April
C:-August
D:-December
Correct Answer:- Option-C
- Question62:-The basic unit of society is
A:-Individual
B:-Family
C:-Group
D:-Community
Correct Answer:- Option-B
- Question63:- The three domains of educational objectives according to Bloom's Taxonomy of Educational objectives
A:-Cognitive, Affective, Psychomotor
B:- Behavioural, Mechanical, Emotional
C:- Psychomotor, Behavioural, Comparative
D:- Affective, Descriptive, Comprehensive
Correct Answer:- Option-A
- Question64:-A code of accepted behaviour based on morals
A:-Ethics
B:-Conduct
C:-Standard
D:-Etiquette
Correct Answer:- Option-D
- Question65:-The statement of predicted relationship between two or more variables
A:-Assumption
B:-Hypothesis
C:-Theory
D:-Construct

Correct Answer:- Option-B
Question66:-A condition of generalised ill health and malnutrition marked by weakness and emaciation

- A:-Anorexia
- B:-Cachexia
- C:-Obesity
- D:-Bulimia

Correct Answer:- Option-B

Question67:-The reference value for a glucose challenge test

- A:-130-140 mg/dl
- B:-110-120 mg/dl
- C:-150-160 mg/dl
- D:-170-180 mg/dl

Correct Answer:- Option-A

Question68:-According to WHO Analgesic Ladder, use of adjuvant is indicated for the management of

- A:-Mild pain
- B:-Mild to moderate pain
- C:-Moderate to severe pain
- D:-All levels of pain

Correct Answer:- Option-D

Question69:-Cretinism is caused by the congenital deficiency of

- A:-Thyroid hormone
- B:-Parathormone
- C:-Antidiuretic hormone
- D:-Adrenaline

Correct Answer:- Option-A

Question70:-Bangalore method is a method of

- A:-Excreta disposal
- B:-Waste disposal
- C:-Water purification
- D:-Vector control

Correct Answer:- Option-B

Question71:-The behavioural objective model of curriculum was developed by

- A:-Ralph Tyler
- B:-Lawrence Stenhouse
- C:-John Dewey
- D:-Hayward Joyce

Correct Answer:- Option-A

Question72:-The president of Indian Nursing Council (INC) is

- A:-Nominated by state government
- B:-Elected by state nursing councils
- C:-Elected by registered nurses
- D:-Nominated by central government

Correct Answer:- Option-D

Question73:-The characteristic feature of experimental research design

- A:-Sample
- B:-Data
- C:-Control
- D:-Variable

Correct Answer:- Option-C

Question74:-The form of medication which is in liquid suspension, applied externally to protect skin is

- A:-Pill
- B:-Lotion
- C:-Liniment
- D:-Paste

Correct Answer:- Option-B

Question75:-Significant proteinuria in pregnancy

- A:- ≥ 150 mg/24 hrs
- B:- ≥ 200 mg/24 hrs
- C:- ≥ 250 mg/24 hrs
- D:- ≥ 300 mg/24 hrs

Correct Answer:- Option-D

Question76:-The most common cancer associated with AIDS

- A:-Hodgkin's Lymphoma
- B:-Ewing sarcoma
- C:-Kaposi sarcoma
- D:-Small cell carcinoma

Correct Answer:- Option-C

Question77:-The position contraindicated for a child after cleft lip surgery is

- A:-Supine position
- B:-Prone position
- C:-Right lateral position
- D:-Left lateral position

Correct Answer:- Option-B

Question78:-Hardness of water is caused by

- A:-Sodium Sulphate
- B:-Magnesium Chloride
- C:-Calcium bicarbonate
- D:-Potassium Chloride

Correct Answer:- Option-C

Question79:-An example for a higher order cognitive question

- A:-Analysis
- B:-Comprehension
- C:-Recall
- D:-Application

Correct Answer:- Option-A

Question80:-The International Council of Nurses (ICN) was established by

- A:-Ruth Gullick
- B:-Evan Sullivan
- C:-George McFarland
- D:-Bedford Fenwick

Correct Answer:- Option-D

Question81:-The thermoregulatory centre is located at

- A:-Pituitary
- B:-Pons
- C:-Medulla
- D:-Hypothalamus

Correct Answer:- Option-D

Question82:-Electra complex is

- A:-A male child's unconscious desire to possess mother by eliminating father
- B:-A female child's unconscious desire to possess mother by eliminating father
- C:-A female child's unconscious desire to possess father by eliminating mother
- D:-A male child's unconscious desire to possess father by eliminating mother

Correct Answer:- Option-C

Question83:-The technique of physical examination which uses the sense of touch

- A:-Auscultation
- B:-Percussion
- C:-Palpation
- D:-Inspection

Correct Answer:- Option-C

Question84:-An obstetric emergency

- A:-HELLP syndrome
- B:-Gilbert syndrome
- C:-Down syndrome
- D:-Conn syndrome

Correct Answer:- Option-A

Question85:-WHO recently declared India to be free of which communicable disease

- A:-Chicken pox
- B:-Tetanus
- C:-Measles
- D:-Polio myelitis

Correct Answer:- Option-D

Question86:-The type of mosquito transmitting Japanese Encephalitis

- A:-Aedes
- B:-Culex
- C:-Anopheles
- D:-Mansonia

Correct Answer:- Option-B

Question87:-A learner centered method of teaching learning process

- A:-Demonstration
- B:-Lecture
- C:-Bedside clinic
- D:-Project

Correct Answer:- Option-D

- Question88:- Among the functions of management, the function which deals with measurement and correction of performance of persons against standard is
A:-Organising
B:-Controlling
C:-Directing
D:-Co-ordinating
Correct Answer:- Option-B
- Question89:-The mode of human to human transmission of Ebola Virus Disease
A:-Airborne
B:-Waterborne
C:-Vectorborne
D:-Direct contact
Correct Answer:- Option-D
- Question90:-The mental mechanism where there is finding of a logical reason for the things one wants to do
A:-Rationalisation
B:-Introjection
C:-Projection
D:-Transference
Correct Answer:- Option-A
- Question91:-The earliest manifestation of hepatic encephalopathy
A:-Flapping tremor
B:-Fetor hepaticus
C:-Spider angioma
D:-Confusion
Correct Answer:- Option-D
- Question92:-The Govt. of India recommended dosage of elemental iron during pregnancy
A:-50 mg/day
B:-100 mg/day
C:-150 mg/day
D:-200 mg/day
Correct Answer:- Option-B
- Question93:-The highest level of learning
A:-Concept Learning
B:-Chaining
C:-Problem Solving
D:-Verbal Association
Correct Answer:- Option-C
- Question94:-The Biomedical Waste (Management and Handling) Rule came in to enforcement in India in
A:-1965
B:-1980
C:-1998
D:-2010
Correct Answer:- Option-C
- Question95:-A teaching method employed to develop proficiency in a particular teaching skill
A:-Micro Teaching
B:-Role Playing
C:-Demonstration
D:-Simulation
Correct Answer:- Option-A
- Question96:-The most frequently occurring value among a given set of data
A:-Mean
B:-Mode
C:-Median
D:-Range
Correct Answer:- Option-B
- Question97:-The type of personality where the person has alternating periods of elation and depression
A:-Hypomanic
B:-Melancholic
C:-Melancholic
D:- Cyclothymic
Correct Answer:- Option-D
- Question98:-The antidote for magnesium sulphate in eclampsia
A:-Calcium Gluconate
B:-Sodium Chloride
C:-Calcium Carbonate
D:-Sodium Bicarbonate
Correct Answer:- Option-A
- Question99:-Intermittent claudication is the typical feature of
A:-Coronary Artery Disease
B:-Peripheral Vascular Disease
C:-Interstitial Lung Disease
D:- Renal Parenchymal Disease
Correct Answer:- Option-B
- Question100:-In the internationally accepted four colour code system of Triage, red colour indicates the type of patient who is
A:-Dead
B:-Medium Priority
C:-High Priority
D:-Ambulatory
Correct Answer:- Option-C