

PROVISIONAL ANSWER KEY

Question Paper Code:	24/2016/OL
Category Code:	253/2015
Exam:	Junior Public Health Nurse Gr II
Medium of Question:	English
Date of Test	19-02-2016
Alphacode	A

Question1:-The electoral college that elect the Vice-President of India consists of

- A:-Members of Rajya Sabha only
 - B:-Elected members of both Houses of Parliament
 - C:-Members of Lok Sabha and Rajya Sabha
 - D:-Members of Rajya Sabha and the Legislative Assemblies
- Correct Answer:- Option-C

Question2:-Which Article in the Fundamental Rights Prohibits Practice of Child Labour ?

- A:-Article 24
 - B:-Article 21A
 - C:-Article 16
 - D:-Article 30
- Correct Answer:- Option-A

Question3:-In which year, the first socio-economic caste census started in India ?

- A:-2012
 - B:-2011
 - C:-2013
 - D:-2014
- Correct Answer:- Option-B

Question4:-In which year Mahatma Gandhi National Rural Employment Guarantee Act passed ?

- A:-2004
 - B:-2003
 - C:-2005
 - D:-2007
- Correct Answer:- Option-C

Question5:-One of the recipients of Nobel Prize for chemistry was Paul Modric, he belong to which country ?

- A:-Sweden
 - B:-Turkey
 - C:-Canada
 - D:-USA
- Correct Answer:- Option-D

Question6:-Venganoor was the centre of activities of a great social reformer in Kerala

- A:-Vaikunda Swamikal
 - B:-Ayyankali
 - C:-Brahmananda Shivayogi
 - D:-Pandit Karuppan
- Correct Answer:- Option-B

Question7:-Who was the President of Indian National Congress, when annual session held at Calcutta is 1906 ?

- A:-Dadabhai Naoroji
 - B:-Rasbbehan Ghosh
 - C:-Madan Mohan Malaviya
 - D:-Gopal Krishna Gokhale
- Correct Answer:- Option-A

Question8:-The winner of Dadasaheb Phalke Award 2014 was

- A:-Raja Mauli
 - B:-Adoor Gopalakrishnan
 - C:-Sasikapur
 - D:-Amitabh Bacchan
- Correct Answer:- Option-C

Question9:-In which country a statue of Mahatma Gandhi and his friend Herman Kallenbach is unveiled on

- A:-Latvia

- B:-Russia
- C:-South Africa
- D:-Lithuania

Correct Answer:- Option-D

Question10:-Who is the present Chief Justice of India ?

- A:-Justice Ashok Bhushan
- B:-Justice H.L. Dattu
- C:-Justice Amitava Roy
- D:-Justice K.K. Venugopal

Correct Answer:- Option-B

Question11:-Which missionary played an important role in the development of Malabar Christian College ?

- A:-CMS
- B:-LMS
- C:-BEM
- D:-CSI

Correct Answer:- Option-C

Question12:-"Whatever be one's religion, it is enough if the individual becomes good". Who said ?

- A:-Vaikunda Swamikal
- B:-Ayyankali
- C:-Vagbhatananda
- D:-Sree Narayana Guru

Correct Answer:- Option-D

Question13:-Who wrote the Tamil work Akilathirattu ?

- A:-Vaikunda Swami
- B:-Vagbhatananda
- C:-Brahmananda Shivayogi
- D:-Pandit Karuppan

Correct Answer:- Option-A

Question14:-'Ente Gurunathan' the poem written by Vallathol Narayana Menon belong to which works ?

- A:-Chithrayogam
- B:-Sahitya Manjari
- C:-Bathiravilapam
- D:-Sishyanum Makanum

Correct Answer:- Option-B

Question15:-The winner of US Open Tennis Men's Title 2015

- A:-Rojer Federer
- B:-Liander Paes
- C:-Rafel Nadal
- D:-Novok Djokovic

Correct Answer:- Option-D

Question16:-Who is recently appointed full time member of 'NITI Aayog' ?

- A:-Aravind Panagari
- B:-Monteguesingh Aluvalia
- C:-Amarthya Sen
- D:-Ramesh Chand

Correct Answer:- Option-D

Question17:-In which date Velu Tampi issued his famous Kundara proclamation ?

- A:-January 10, 1809
- B:-January 9, 1809
- C:-January 11, 1809
- D:-January 20, 1809

Correct Answer:- Option-C

Question18:-Which was the first month of National calender based on the Saka Era ?

- A:-Magham
- B:-Chaitram
- C:-Falgunam
- D:-Vaishagam

Correct Answer:- Option-B

Question19:-The Right to Information Act, 2005 came into existence on

A:-October 12, 2005

B:-October 10, 2005

C:-October 14, 2005

D:-October 11, 2005

Correct Answer:- Option-A

Question20:-Eminent historian Sumitsarkar calls the incident the 'Black Hole of Pothanur' which was the incident ?

A:-Wagon Tragedy

B:-Chouri Chaura Incident

C:-Jallian Walabagh Massacre

D:-Black Death

Correct Answer:- Option-A

Question21:-One ml contains

A:-10 drops

B:-15 drops

C:-20 drops

D:-25 drops

Correct Answer:- Option-B

Question22:-The International Nurses Day is celebrated on

A:-May `1^(st)`

B:-May `10^(th)`

C:-May `12^(th)`

D:-May `15^(th)`

Correct Answer:- Option-C

Question23:-The term used to denote loss of appetite

A:-Anorexia

B:-Anaemia

C:-Dysphagia

D:-Anosmia

Correct Answer:- Option-A

Question24:-Inflammation of the tongue is called

A:-Stomatitis

B:-Gingivitis

C:-Parotitis

D:-Glossitis

Correct Answer:- Option-D

Question25:-The pigment responsible for skin colour

A:-Arginine

B:-Alanine

C:-Melanin

D:-Methionine

Correct Answer:- Option-C

Question26:-Ulcerated or sloughed area of tissue subjected to pressure from lying on mattress for a prolonged period resulting in death of tissue is termed as

A:-Apthous ulcer

B:-Decubitus ulcer

C:-Cushing's ulcer

D:-Kurling's ulcer

Correct Answer:- Option-B

Question27:-The transfer of heat directly through a substance from hot part to cold part by direct contact is termed as

A:-Conduction

B:-Convection

C:-Radiation

D:-Evaporation

Correct Answer:- Option-A

Question28:-The clinical thermometer is disinfected using dettol at the strength of

A:-1 : 40 for 3 mts

B:-1 : 20 for 5 mts

C:-1 : 40 for 5 mts

D:-1 : 20 for 3 mts

Correct Answer:- Option-C

Question29:-The sudden return of normal temperature from a very high temperature within a few hours or days

A:-Fastigium

B:-Defervescence

C:-Lysis

D:-Crisis

Correct Answer:- Option-D

Question30:-A sudden severe attack of shivering in which the body temperature rises rapidly to a stage of hyper pyrexia

A:-Pyrexia

B:-Rigor

C:-Swinging fever

D:-Inverse fever

Correct Answer:- Option-B

Question31:-The number of pulse beats in a minute

A:-Rhythm

B:-Volume

C:-Tension

D:-Rate

Correct Answer:- Option-D

Question32:-Increased respiratory rate over 24 breaths per minute

A:-Tachypnoea

B:-Bradypnoea

C:-Apnoea

D:-Orthopnoea

Correct Answer:- Option-A

Question33:-The lack of oxygen in the tissues is known as

A:-Anoxaemia

B:-Anoxia

C:-Dyspnoea

D:-Asphyxia

Correct Answer:- Option-B

Question34:-Instrument used to measure blood pressure is

A:-Sphygmomanometer

B:-Barometer

C:-Tonometer

D:-Audiometer

Correct Answer:- Option-A

Question35:-Convert 104°F to celsius

A:- 37°C

B:- 38°C

C:- 40°C

D:- 48°C

Correct Answer:- Option-C

Question36:-Total cessation of breathing is termed as

A:-Eupnoea

B:-Hyperapnoea

C:-Bradypnoea

D:-Apnoea

Correct Answer:- Option-D

Question37:-Largest gland in the body

A:-Thyroid

B:-Liver

C:-Pancreas

D:-Parotid gland

Correct Answer:- Option-B

Question38:-Infancy is a period from

A:-0 – 1 year

B:-1 – 3 years

C:-3 – 6 years

D:-6 - 12 years

Correct Answer:- Option-A

Question39:-Birth weight of a child doubles at

A:-3 months

B:-6 months

C:-9 months

D:-12 months

Correct Answer:- Option-B

Question40:-The MMR vaccine is administered at the age

A:-6 months

B:-9 months

C:-12 months

D:-15 months

Correct Answer:- Option-D

Question41:-The average length of umbilical cord

A:-45 cm

B:-46 cm

C:-48 cm

D:-50 cm

Correct Answer:- Option-D

Question42:-The smallest unit of the body

A:-Cell

B:-Tissue

C:-DNA

D:-Muscle

Correct Answer:- Option-A

Question43:-The solution used to detect sugar in urine

A:-Liquor Ammonia

B:-Nitric acid

C:-Benedict's Reagent

D:-Sodium nitroprusside

Correct Answer:- Option-C

Question44:-Which of the following is a permanent method of sterilization ?

A:-Lippies loop

B:-Copper T

C:-Tubectomy

D:-Condom

Correct Answer:- Option-C

Question45:-The hormone responsible for the secondary sex characteristic in females.

A:-Oestrogen

B:-Progesterone

C:-Androgen

D:-Relaxin

Correct Answer:- Option-A

Question46:-Permanent cessation of menstruation is termed as

A:-Menarche

B:-Telarche

C:-Menopause

D:-Amenorrhoea

Correct Answer:- Option-C

Question47:-The name given to the endometrium during pregnancy

A:-Endoderm

B:-Mesoderm

C:-Ectoderm

D:-Decidua

Correct Answer:- Option-D

Question48:-The fertilized ovum divides into a cluster of cells known as

A:-Blastocyst

B:-Morula

C:-Blastocele
D:-Inner cell mass
Correct Answer:- Option-B

Question49:-Human chorionic gonadotrophin is produced from

A:-Amnion
B:-Syncytiotrophoblast
C:-Cytotrophoblast
D:-Yolk sac
Correct Answer:- Option-C

Question50:-The umbilical cord contains

A:-One artery and one vein
B:-Two arteries and two veins
C:-One artery and two veins
D:-Two arteries and one vein
Correct Answer:- Option-D

Question51:-Net maternal weight gain during pregnancy

A:-6 – 8 kg
B:-8 – 10 kg
C:-10 – 12 kg
D:-12 – 14 kg
Correct Answer:- Option-A

Question52:-Bluish discolouration of vagina during pregnancy is called

A:-Oslander's sign
B:-Palmer's sign
C:-Hegar's sign
D:-Chadwick's sign
Correct Answer:- Option-D

Question53:-The uterine fundus reaches xiphisternum at

A:-34 weeks
B:-36 weeks
C:-38 weeks
D:-40 weeks
Correct Answer:- Option-B

Question54:-The widest transverse diameter of the fetal skull passes the pelvic brim is termed as

A:-Lie
B:-Presentation
C:-Engagement
D:-Position
Correct Answer:- Option-C

Question55:-The expulsion of products of conception before 20 weeks of gestation

A:-Abortion
B:-Labour
C:-Preterm labour
D:-Intrauterine death
Correct Answer:- Option-A

Question56:-The largest organ in our body

A:-Brain
B:-Skin
C:-Liver
D:-Large intestine
Correct Answer:- Option-B

Question57:-The drug of choice of eclampsia

A:-Carboprost
B:-Nifedipine
C:-Ergometrine
D:-Magnesium sulphate
Correct Answer:- Option-D

Question58:-A Rh negative mother with a Rh positive baby should receive Anti-D within

A:-24 hrs

B:-48 hrs

C:-72 hrs

D:-96 hrs

Correct Answer:- Option-C

Question59:-The drug used to reduce fever

A:-Antipyretic

B:-Antispasmodic

C:-Analgesic

D:-Antiplatelet

Correct Answer:- Option-A

Question60:-The placenta is completely formed and starts functioning after

A:-4 weeks

B:-8 weeks

C:-10 weeks

D:-12 weeks

Correct Answer:- Option-C

Question61:-The amount of amniotic fluid at term

A:-1500 ml

B:-1200 ml

C:-1000 ml

D:-800 ml

Correct Answer:- Option-D

Question62:-In which part of the fallopian tube fertilisation occurs ?

A:-Isthmus

B:-Ampulla

C:-Infundibulum

D:-Interstitial portion

Correct Answer:- Option-B

Question63:-The pacemaker of heart is

A:-SA node

B:-AV node

C:-Bundle of His

D:-Purkinjee fibres

Correct Answer:- Option-A

Question64:-The largest artery in the body

A:-Aorta

B:-Pulmonary artery

C:-Femoral artery

D:-Cerebral artery

Correct Answer:- Option-A

Question65:-The outer covering of lungs

A:-Peritoneum

B:-Pericardium

C:-Pleura

D:-Meninges

Correct Answer:- Option-C

Question66:-The total number of deciduous teeth in children

A:-14

B:-16

C:-18

D:-20

Correct Answer:- Option-D

Question67:-Total number of bones in human body

A:-204

B:-206

C:-209

D:-212

Correct Answer:- Option-B

Question68:-The weight of a non pregnant uterus

A:-40 gms

B:-60 gms

C:-70 gms

D:-80 gms

Correct Answer:- Option-B

Question69:-The main vector in the transmission of dengue fever

A:-Aedes Aegypti

B:-Anopheles mosquito

C:-Culex mosquito

D:-Mansonia

Correct Answer:- Option-A

Question70:-The test used to find out the amount of free residual chlorine in water after chlorination

A:-Hay's test

B:-Rotheras test

C:-Benedict's test

D:-Orthotolidine test

Correct Answer:- Option-D

Question71:-In disinfection of well, the dosage of bleaching powder is

A:-1 gm/1000 litre

B:-1.5 gm/1000 litre

C:-2.5 gm/1000 litre

D:-5 gm/1000 litre

Correct Answer:- Option-C

Question72:-The water testing apparatus used to find out the quantity of chlorine required to disinfect 100 gallons (455 litres) of water.

A:-Horrock's Apparatus

B:-Berkefeld Apparatus

C:-Chloranome

D:-Hydrometer

Correct Answer:- Option-A

Question73:-The recommended maximum noise level is

A:-75 decibels

B:-85 decibels

C:-130 decibels

D:-140 decibels

Correct Answer:- Option-B

Question74:-Scabies is caused by

A:-Louse

B:-Itchmite

C:-Softtick

D:-Hardtick

Correct Answer:- Option-B

Question75:-Body building foods are

A:-Carbohydrates

B:-Fats

C:-Proteins

D:-Vitamins

Correct Answer:- Option-C

Question76:-Which of the following is a water soluble vitamin

A:-Vitamin A

B:-Vitamin B

C:-Vitamin D

D:-Vitamin K

Correct Answer:- Option-B

Question77:-The cheapest source of Vitamin A is

A:-Fish liver oil

B:-Butter

C:-Egg

D:-Green leafy vegetables

Correct Answer:- Option-D

Question78:-The nutritional blindness is caused by the deficiency of

- A:-Vitamin D
- B:-Vitamin B
- C:-Vitamin A
- D:-Vitamin K

Correct Answer:- Option-C

Question79:-Foods rich in Vitamin D

- A:-Fish
- B:-Meat
- C:-Leafy vegetables
- D:-Ghee

Correct Answer:- Option-A

Question80:-The ICDS programme was started in the year

- A:-1961
- B:-1965
- C:-1970
- D:-1975

Correct Answer:- Option-D

Question81:-An outbreak of disease in a community in excess of a normal expectation and derived from a common or propagated source.

- A:-Endemic
- B:-Pandemic
- C:-Epidemic
- D:-Sporadic

Correct Answer:- Option-C

Question82:-The time interval between the entry of the disease agent into the body and appearance of the first sign or symptom of a disease.

- A:-Quarantine
- B:-Incubation period
- C:-Virulence
- D:-Surveillance

Correct Answer:- Option-B

Question83:-Which among the following is a live attenuated vaccine ?

- A:-BCG vaccine
- B:-Cholera vaccine
- C:-Diphtheria vaccine
- D:-Tetanus toxoid

Correct Answer:- Option-A

Question84:-The most effective method of disinfection

- A:-Boiling
- B:-Burning
- C:-Autoclaving
- D:-Use of hot air

Correct Answer:- Option-C

Question85:-Which of the following communicable disease is eradicated in our country ?

- A:-Small pox
- B:-Poliomyelitis
- C:-Tuberculosis
- D:-Filariasis

Correct Answer:- Option-A

Question86:-The causative organism of whooping cough.

- A:-Mycobacterium
- B:-Clostridium tetani
- C:-Coryne bacterium diphtheriae
- D:-Bordetella Pertussis

Correct Answer:- Option-D

Question87:-The confirmatory test for AIDS

- A:-Elisa test

B:-Western blot test

C:-VDRL

D:-Shick test

Correct Answer:- Option-B

Question88:-The Pulse Polio Immunization Programme was started on

A:-`9^(th)` December 1994

B:-`9^(th)` December 1995

C:-`9^(th)` December 1996

D:-`9^(th)` December 1997

Correct Answer:- Option-B

Question89:-The mode of transmission of hepatitis B

A:-Parenteral route

B:-Direct contact

C:-Fecal oral route

D:-Droplet infection

Correct Answer:- Option-A

Question90:-The parasite responsible for cerebral malaria

A:-Plasmodium vivax

B:-Plasmodium ovale

C:-Plasmodium quartan

D:-Plasmodium falciform

Correct Answer:- Option-D

Question91:-The first case of AIDS was reported in India, in the year

A:-1981

B:-1984

C:-1986

D:-1989

Correct Answer:- Option-C

Question92:-The Multi Purpose Workers Scheme was launched in

A:-1974

B:-1975

C:-1976

D:-1978

Correct Answer:- Option-A

Question93:-Diethyl carbamazine is used in the treatment of

A:-Dengue fever

B:-Chikungunya

C:-Malaria

D:-Filariasis

Correct Answer:- Option-D

Question94:-The World's AIDS Day is celebrated on

A:-December `1^(st)`

B:-December `10^(th)`

C:-December `14^(th)`

D:-December `31^(st)`

Correct Answer:- Option-A

Question95:-The last menstrual period of a primi mother is `25^(th)` May 2014. Her EDC is on

A:-1-3-2015

B:-2-3-2015

C:-4-3-2015

D:-5-3-2015

Correct Answer:- Option-C

Question96:-The denominator in a vertex presentation is

A:-Sacrum

B:-Occiput

C:-Mentum

D:-Acromion process

Correct Answer:- Option-B

Question97:-The first fetal movement felt by the mother during pregnancy is termed as

- A:-Lightening
- B:-Quickening
- C:-Braxton Hick's contraction
- D:-Funic Souffle

Correct Answer:- Option-B

Question98:-Full dilatation cervix at term equates to about

- A:-4 cm
- B:-6 cm
- C:-8 cm
- D:-10 cm

Correct Answer:- Option-D

Question99:-The drug used to induce labour

- A:-Oxytocin
- B:-Ergometrin
- C:-Terbutaline
- D:-Duvadilan

Correct Answer:- Option-A

Question100:-Insulin is produced from

- A:-Thyroid
- B:-Liver
- C:-Pancreas
- D:-Spleen

Correct Answer:- Option-C