

# PROVISIONAL ANSWER KEY

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Question1:-Pepsin is an enzyme helped in the digestion of

- A:-Carbohydrate
- B:-Protein
- C:-Lipid
- D:-Minerals

Correct Answer:- Option-B

Question2:-EEG is a test for detecting diseases of

- A:-Heart
- B:-Liver
- C:-Lungs
- D:-Brain

Correct Answer:- Option-D

Question3:-The filament of an incandescent light bulb is made of

- A:-Copper
- B:-Iron
- C:-Aluminum
- D:-Tungsten

Correct Answer:- Option-D

Question4:-Dermatitis is a disease affecting

- A:-Skin
- B:-Liver
- C:-Heart
- D:-Brain

Correct Answer:- Option-A

Question5:-Deuterium is an isotope of

- A:-Oxygen
- B:-Nitrogen
- C:-Hydrogen
- D:-Carbon

Correct Answer:- Option-C

Question6:-Daltonism is

- A:-Night blindness
- B:-Colour blindness
- C:-Atherosclerosis
- D:-Arteriosclerosis

Correct Answer:- Option-B

Question7:-Insulin hormone is secreted by the gland

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

Correct Answer:- Option-A

Question8:-Sickle cell Anaemia is a

- A:-Deficiency disease
- B:-Genetic disease
- C:-Contageous disease
- D:-Mental disease

Correct Answer:- Option-B

Question9:-The metal present in Haemoglobin

- A:-Iron
- B:-Copper
- C:-Calcium
- D:-Magnesium

Correct Answer:- Option-A

Question10:-'The powerhouse of a cell' is

- A:-Ribosome
- B:-Centrosome
- C:-Mitochondria
- D:-Lysosome

Correct Answer:- Option-C

Question11:-One of the \_\_\_\_\_ come for the special class.

- A:-Girl has
- B:-Girls have
- C:-Girls has
- D:-Girl have

Correct Answer:- Option-C

Question12:-Every boy and girl \_\_\_\_\_ the offer tendered by the sales executive.

- A:-accepts
- B:-accept
- C:-shall accept
- D:-shall be accepting

Correct Answer:- Option-A

Question13:-If it \_\_\_\_\_, the cricket match will be postponed.

- A:-will rain
- B:-rains
- C:-rained
- D:-has rained

Correct Answer:- Option-B

Question14:-The principal along with the staff \_\_\_\_\_ him \_\_\_\_\_ his victory.

- A:-Congratulate, on
- B:-Congratulates, on
- C:-Congratulate, over
- D:-Congratulates, over

Correct Answer:- Option-B

Question15:-When I met my friend John Varghese in 1995, he \_\_\_\_\_ a novel for three years.

- A:-was writing
- B:-has been writing
- C:-had been writing
- D:-has written

Correct Answer:- Option-C

Question16:-The recent judicial report makes `ul{text{oblique}}` reference to the shady past of the accused.

- A:-direct
- B:-indirect
- C:-critical
- D:-concrete

Correct Answer:- Option-B

Question17:-The fans have heaped `ul{text{encomiums}}` on their team.

- A:-criticisms
- B:-slander
- C:-encouragement
- D:-praises

Correct Answer:- Option-D

Question18:-It was `ul{text {raining cats and dogs}}.`

- A:-heavy rain
- B:-lack of rain
- C:-dogs and cats are playing in the rain
- D:-thunder and lightening

Correct Answer:- Option-A

Question19:-Why did your sister write such a letter? (Give the passive voice)

A:-Why such a letter came into existence?

B:-Why such a letter your sister wrote?

C:-Why was such a letter written by your sister?

D:-Why such a letter was written?

Correct Answer:- Option-C

Question20:-\_\_\_\_\_ cat and \_\_\_\_\_ cheetah belong to \_\_\_\_\_ same species of animals.

A:-the, the, a

B:-a, a, the

C:-a, a, a

D:-the, the, the

Correct Answer:- Option-D

Question21:-Which is the sports related to "Hopman Cup"?

A:-Football

B:-Tennis

C:-Badminton

D:-Cricket

Correct Answer:- Option-B

Question22:-Who is the President of Iran?

A:-Hassan Rouhani

B:-Leekay Chiang

C:-Javad Shereef

D:-Manohar Pareekar

Correct Answer:- Option-A

Question23:-Name the Chairman of U.N Habitat Alliance?

A:-David Hampey

B:-Samuel Lara

C:-W.W. Hobs

D:-Dr. C.V. Ananda Bose

Correct Answer:- Option-D

Question24:-Identify the person who is known as "Bengal's Greata Garbo"?

A:-Amaravati

B:-Kanan Devi

C:-Suchitra Sen

D:-Bharathi Shirodkor

Correct Answer:- Option-C

Question25:-Which is the City associated with "The Kala Ghoda Arts Festival"?

A:-Mumbai

B:-Kochi

C:-Mysore

D:-Pune

Correct Answer:- Option-A

Question26:-What is the Theme of the World Water Day (WWD) of 2016?

A:-The World's Water is there enough

B:-Water and Culture

C:-Better Water, Better Jobs

D:-Clean Water and War

Correct Answer:- Option-C

Question27:-Who is the First CEO of BCCI?

A:-Mohan Dalmia

B:-Rahul Johri

C:-Suresh Kalmady

D:-Misra Singh

Correct Answer:- Option-B

Question28:-Name the New name of "Gurgaon"?

A:-Nuh

B:-Mewat

C:-Haryana

D:-Gurugram

Correct Answer:- Option-D

Question29:-Who is the Winner of Pulitzer Prize of 2016 in Biography?

A:-William Finnegan

B:-Henry

C:-Manuel Miranda

D:-T.J. Stiles

Correct Answer:- Option-A

Question30:-Name the poet whose 400th death anniversary is celebrated on 23rd April 2016?

A:-William Shakespeare

B:-Cervantes

C:-T.S. Eliot

D:-Wordsworth

Correct Answer:- Option-B

Question31:-Art. 21A which provides the right to free and compulsory education for children between 6 to 14 years is inserted through which amendment of the constitution?

A:-42nd Amendment

B:-44th Amendment

C:-82nd Amendment

D:-86th Amendment

Correct Answer:- Option-D

Question32:-Under Right to Information Act, the language of an application may be

A:-In English

B:-In Regional Languages

C:-In Hindi

D:-All the above

Correct Answer:- Option-D

Question33:-Which House represents the Units of Indian Federation?

A:-Lok Sabha

B:-Rajya Sabha

C:-Both Rajya Sabha and Lok Sabha

D:-None of these

Correct Answer:- Option-B

Question34:-Who appoints the chairman and other members of this joint public service commission?

A:-Governor

B:-Prime Minister

C:-President

D:-Parliament

Correct Answer:- Option-C

Question35:-Which of the Five Year Plans stressed the need for National Policy for the Empowerment of Women?

A:-Eighth

B:-Ninth

C:-Tenth

D:-Eleventh

Correct Answer:- Option-B

Question36:-Which article of the Indian Constitution provides provision for a National Commission for SC and ST?

A:-Article 337

B:-Article 334

C:-Article 338

D:-Article 339

Correct Answer:- Option-C

Question37:-Under the Indian Constitution, what does 'Adult Suffrage' signifies?

A:-Children

B:-All adult persons

C:-Any Indian citizen who have completed the age of 18 years and above

D:-None of the above

Correct Answer:- Option-C

Question38:-Which writ is issued by a High Court or Supreme Court to compel an authority to perform a function that it was not performing?

A:-Writ of Mandamus

B:-Writ of Certiorari

C:-Habeas Corpus

D:-Quo Warranto

Correct Answer:- Option-A

Question39:-Citizenship provisions of Indian Constitution are contained in

A:-Part I

B:-Part II

C:-Part III

D:-Part IV

Correct Answer:- Option-B

Question40:-What is the Quorum laid down to constitute a meeting of either of the Houses of Parliament?

A:-One-tenth of the total number of members of that House

B:-One-fourth of the total number of members of that House

C:-One-fifth of the total number of members of that House

D:-One-half of the total number of members of that House

Correct Answer:- Option-A

Question41:-As per which scheme food grains are made available to every poor families at cheaper rate

A:-Food for work programme

B:-Anthyodaya Anna Yojana

C:-Kudumbasree

D:-Prime Ministers Rozgar Yojana

Correct Answer:- Option-B

Question42:-Which is the scheme that was implemented by the government of India to provide telephone and electricity to every village?

A:-Area Development Approach

B:-Sampoorna Grama Rozgar Yojana

C:-Bharat Nirman

D:-Samagra Awas Yojana

Correct Answer:- Option-C

Question43:-An example of a self help group

A:-Janasree Mission and Kudumbasree

B:-Balika Samrudhi and Mahila Samrudhi

C:-Jandhan Yojana and Jawahar Rozgar Yojana

D:-Betti Bachao and Narmada Bachao

Correct Answer:- Option-A

Question44:-Rural Landless Employment Guarantee Programme started in

A:-August 15, 1993

B:-December 14, 2000

C:-January 14, 1985

D:-November 15, 1997

Correct Answer:- Option-A

Question45:-Programme that tackles malnutrition and health problem in children below six years and their mothers

A:-Mahila Samrudhi Yojana

B:-Integrated Child Development Scheme

C:-Balika Samrudhi

D:-Integrated Rural Development Programme

Correct Answer:- Option-B

Question46:-Samagra Awas Scheme in rural areas coordinated and monitored by

A:-Thaluk Officer

B:-Minister of Public Work

C:-Panchayat Secretary

D:-District Collector

Correct Answer:- Option-D

Question47:-In 1980 Food for Work Programme which provided 'Offseason employment as well as 2 square meals a day' was replaced by

A:-National Rural Employment Programme

B:-Integrated Rural Development Programme

C:-National Rural Development Programme

D:-National Food for Work Programme

Correct Answer:- Option-A

Question48:-Mahila Samrudhi Yojana is beneficent to

A:-Improve malnutrition of women

B:-Women belonging to minority communities with preference to widows and destituted

C:-Women below poverty line

D:-Provide houses in the name of women

Correct Answer:- Option-B

Question49:-Scheme started by a group of volunteers to help the poor and low income communities in the jurisdiction of district Narowal

A:-National Rural Development Programme

B:-National Rural Employment Programme

C:-National Sample Survey Organisation

D:-National Bank for Agriculture and Rural Development

Correct Answer:- Option-A

Question50:-A social welfare programme to provide houses for women

A:-Valmiki Ambedkar Awas Yojana

B:-Bharat Nirman

C:-Indira Awas Yojana

D:-Kudumbasree

Correct Answer:- Option-C

Question51:-The greatest number of 5 digits which is divisible by 15, 20, 45 and 70 is

A:-90000

B:-99540

C:-99750

D:-94500

Correct Answer:- Option-B

Question52:-Present ages of Shreya and Shambhu are in the ratio of 4:3 respectively. After 4 years the ratio of their ages will become 9:7 respectively. What is Shambhu's present age in years?

A:-21

B:-24

C:-32

D:-none of these

Correct Answer:- Option-B

Question53:-Rekha types 600 words during half an hour. How many words would she types in 6 minutes?

A:-200

B:-160

C:-120

D:-180

Correct Answer:- Option-C

Question54:-The length of a rectangle is increased by 50%. By what percent should the width be decreased to maintain the same area?

A:-33  $\frac{1}{3}$ %

B:-37  $\frac{1}{2}$ %

C:-59%

D:-none of these

Correct Answer:- Option-A

Question55:-How many 5 cm cubes can be obtained from a cube whose edge is 20 cm?

A:-4

B:-125

C:-64

D:-80

Correct Answer:- Option-C

Question56:-If 1936 February 5 is Wednesday, then 1937 February 5 is

A:-Friday

B:-Wednesday

C:-Thursday

D:-Saturday

Correct Answer:- Option-A

Question57:-2, 4, 3, 6, 7, 8, 46, 10, \_\_\_\_\_

A:-12

- B:-518
- C:-3126
- D:-2112

Correct Answer:- Option-D

Question58:-If  $(125)^x = 3125$ , then  $x$  equals

- A:-3/5
- B:-5/3
- C:-1/4
- D:-1/5

Correct Answer:- Option-B

Question59:-A car running at 70 km/hr takes one hour to cover a distance. If the speed is reduced by 10 km/hr, then in how much time it will cover the distance

- A:-65 minutes
- B:-68 minutes
- C:-70 minutes
- D:-74 minutes

Correct Answer:- Option-C

Question60:-At 3.50, the hour hand and the minute hand of a clock form an angle of

- A:-180°
- B:-185°
- C:-190°
- D:-175°

Correct Answer:- Option-B

Question61:-Identify the next number in the series

1, 1, 4, 12, 27, \_\_\_\_\_

- A:-36
- B:-49
- C:-50
- D:-51

Correct Answer:- Option-D

Question62:-Identify the missing term in the series

VFB, \_\_\_\_, PHG, MIK, JJP

- A:-TGD
- B:-SGD
- C:-SGE
- D:-SGF

Correct Answer:- Option-B

Question63:-In a certain code language, BIOGRAPHY is written as YIQBSHPJB, How is MICROWAVE written in that code?

- A:-EWBXPSDJM
- B:-EJDSPXBWM
- C:-NIESBXPRV
- D:-NIVAWORCV

Correct Answer:- Option-A

Question64:-Choose out the odd one

- A:-Fortnight
- B:-Decade
- C:-Century
- D:-Million

Correct Answer:- Option-D

Question65:-In the list of synonyms given below, which one is incorrect?

- A:-Revoke - Withdraw
- B:-Abduct - Kidnap
- C:-Ingenious - Foolish
- D:-Solemn - Sacred

Correct Answer:- Option-C

Question66:-Find out the option that has the same type of relationship as COURT : JUSTICE

- A:-HOSPITAL : DISEASE
- B:-SCHOOL : EDUCATION
- C:-VEHICLE : LICENSE

D:-HOME : MONEY

Correct Answer:- Option-B

Question67:-Six children A, B, C, D, E, F are sitting in a row facing towards North. D is the only child sitting between A and E. C is not at the end. B is sitting immediate right to E. F is not at the right end. How many persons are there to the right of C?

A:-Four

B:-Three

C:-Two

D:-One

Correct Answer:- Option-A

Question68:-Which of the given conclusions logically follow from the given statements, disregarding commonly known facts?

Statements : All rats are cats. All cats are toys. No toy is a tiger.

Conclusions :

I. No tiger is a cat

II. No tiger is a rat

III. Some toys are cats

IV. Some toys are rats

A:-None follows

B:-Only I and II follow

C:-Only I and IV follow

D:-All follow

Correct Answer:- Option-D

Question69:-A man walks 25 metres towards North. Then he turns right and walks 40 metres. Then he again turns right and walks 40 metres. He then turns left and walks 20 metres. Then he again turns left and walks 15 metres. In which direction and how many metres away is he, from his original position?

A:-60 metres East

B:-60 metres North

C:-40 metres East

D:-20 metres West

Correct Answer:- Option-A

Question70:-If January 5, 2004 was Monday, what was the day on 14th April, 2004?

A:-Monday

B:-Tuesday

C:-Wednesday

D:-None of these

Correct Answer:- Option-C

Question71:-The correct descending order of states in terms of population density is

A:-West Bengal, Bihar, Kerala, Uttar Pradesh

B:-Bihar, West Bengal, Kerala, Uttar Pradesh

C:-Kerala, West Bengal, Bihar, Uttar Pradesh

D:-Uttar Pradesh, Bihar, West Bengal, Kerala

Correct Answer:- Option-B

Question72:-The child mortality rate concerns children who die before their

A:-First birthday

B:-Second birthday

C:-Fifth birthday

D:-Tenth birthday

Correct Answer:- Option-C

Question73:-The moist air masses that cause winter rains in the north western region of India are part of \_\_\_\_\_.

A:-Trade winds

B:-Retreating monsoons

C:-Local disturbances

D:-Westerlies

Correct Answer:- Option-D

Question74:-The Paithan Hydro-Electric project completed with the help of Japan is on the river

A:-Ganga



- B:-Cauvery
- C:-Narmada
- D:-Godavari

Correct Answer:- Option-D

Question75:-Khadir is the term given to

- A:-Black soil of Deccan Plateau
- B:-Older alluvium of Northern plains
- C:-Newer alluvium of Northern plains
- D:-Alluvial soil of coastal plains

Correct Answer:- Option-C

Question76:-Which scheme was started in 1993 to create self employment opportunities for educated unemployed youth in rural areas and small towns?

- A:-Prime Minister Rozgar Yojana
- B:-National Rural Employment Guarantee Act
- C:-Rural Employment Generation Programme
- D:-Swarnajayanti Gram Swarozgar Yojana

Correct Answer:- Option-A

Question77:-Which Five Year Plan is also known as 'Gadgil Yojana'?

- A:-Second Five Year Plan
- B:-Fourth Five Year Plan
- C:-Third Five Year Plan
- D:-Sixth Five Year Plan

Correct Answer:- Option-C

Question78:-Who was the founder of the 'Bihar Provincial Kisan Sabha'?

- A:-Swami Sahajanand
- B:-Panchanan Sharma
- C:-Yadunandan Sharma
- D:-Rahul Sankritayan

Correct Answer:- Option-A

Question79:-The lady representative from India who attended the Second Round Table Conference

- A:-Sucheta Hripalani
- B:-Aruna Asaf Ali
- C:-Vijaya Lakshmi Pandit
- D:-Sarojini Naidu

Correct Answer:- Option-D

Question80:-Who was the First Secretary of 'Punjab Naujawan Bharat Sabha'?

- A:-Shiv Varma
- B:-Sukhdev
- C:-Bhagat Singh
- D:-Chandrasekhar Azad

Correct Answer:- Option-C

Question81:-Name the book written by Chattampi Swamikal which unveils the history of the casteless society existed in Ancient Kerala

- A:-Jeevitha Karunya Nirupanam
- B:-Sarvamatha Samarasyam
- C:-Advaitha Chintha Paddhathi
- D:-Pracheena Malayalam

Correct Answer:- Option-D

Question82:-Which social reformer is known as Kumaraguru devan?

- A:-Shubhananda Gurudevan
- B:-Poykayil Yohannan
- C:-Vaghbhatanandan
- D:-Agamananda Swamikal

Correct Answer:- Option-B

Question83:-Who is the author of the book 'Jathikummi'?

- A:-Pandit Karuppan
- B:-V.T. Bhattathirippad
- C:-Sahodaran Ayyappan
- D:-Kumaranasan

Correct Answer:- Option-A

Question84:-Name the Arab-Malayalam Magazine published by Vakkam Abdul Khadir Maulavi

- A:-Al-Arab
- B:-Al-Islam
- C:-Al-Amin
- D:-Al-Hind

Correct Answer:- Option-B

Question85:-Which one among the following does not belong to the ancient sea port in Kerala?

- A:-Muziris
- B:-Nelcynda
- C:-Kochi
- D:-Tyndis

Correct Answer:- Option-C

Question86:-Who founded Ananda Mahasabha?

- A:-Brahmananda Sivayogi
- B:-Ayyankali
- C:-K. Kelappan
- D:-T.K. Madhavan

Correct Answer:- Option-A

Question87:-When did Ezhava Memorial under the leadership of Dr. Palpu submit to Sree Moolam Thirunal?

- A:-1896 October 3
- B:-1896 November 12
- C:-1896 September 3
- D:-1896 January 12

Correct Answer:- Option-C

Question88:-Where does the important Rock Shelter with Pre-historic paintings and artistic representation situate in Kerala?

- A:-Kodungallur
- B:-Edakkal
- C:-Porkalam
- D:-Thirunelli

Correct Answer:- Option-B

Question89:-Name the social reformer who actively participated in the Non-Liberation Movement in 1959

- A:-C. Keshavan
- B:-A.K. Gopalan
- C:-Mannath Padmanabhan
- D:-K.P. Keshava Menon

Correct Answer:- Option-C

Question90:-Name the Renaissance leader in South India who protested against the forced labour of feudal lords with the slogan 'If we work, we should be paid'

- A:-Vaikunda Swamikal
- B:-Thaikkad Ayya Guru
- C:-G.P. Pillai
- D:-Veluthambi Dalawa

Correct Answer:- Option-A

Question91:-The bus speed is directly tied to the speed of the computer's \_\_\_\_\_

- A:-RAM
- B:-CPU
- C:-ROM
- D:-DIMM

Correct Answer:- Option-B

Question92:-\_\_\_\_\_ type of connection lets a computer communicate with, control and record electronic musical instruments.

- A:-DIMI
- B:-MIDI
- C:-DIIM
- D:-MDII

Correct Answer:- Option-B

Question93:-If you regularly backup your data, this is a \_\_\_\_\_ against the threat of data loss.

- A:-Firewall

- B:-Class
- C:-Security
- D:-Countermeasure
- Correct Answer:- Option-D

Question94:-Which abbreviation is used to refer to DSL service in general?

- A:-aDSL
- B:-xDSL
- C:-yDSL
- D:-nDSL

Correct Answer:- Option-B

Question95:-Firewire is another name for the \_\_\_\_\_ interface.

- A:-Parallel
- B:-IEEE1394
- C:-MIDI
- D:-USB

Correct Answer:- Option-B

Question96:-In the right setting, a thief can try \_\_\_\_\_ information by listening in while the victim gives credit card or other personal information to a legitimate agent.

- A:-Sniffing
- B:-Spoofing
- C:-Snagging
- D:-Slipping

Correct Answer:- Option-C

Question97:-The \_\_\_\_\_ Act of 1974 places universal restrictions on sharing of information about you by Federal agencies without written consent.

- A:-Freedom of Information Act
- B:-Privacy Act
- C:-Fair Credit Reporting Act
- D:-Financial Modernization Act

Correct Answer:- Option-B

Question98:-\_\_\_\_\_ is a term used for a practice where people travel around the city with a specialized device, searching for unprotected WLAN.

- A:-Hot spots
- B:-WEP
- C:-WPA
- D:-WWAN

Correct Answer:- Option-A

Question99:-\_\_\_\_\_ is a form of warfare which is used by the cyber terrorists to harm or gain control of important computer systems.

- A:-Cyberhacking
- B:-Cybertapping
- C:-Cybercrime
- D:-Cyberterrorism

Correct Answer:- Option-D

Question100:-\_\_\_\_\_ continually look for new web pages and send their addresses back to the search engine's database.

- A:-Robots
- B:-Crawlers
- C:-Turtles
- D:-Snakes

Correct Answer:- Option-B