

**PROVISIONAL ANSWER KEY**

Paper: Eligibility Test for Lab Assistant in KHSE  
Date of Examination 13-07-2019

Question1:-First Indian State formed on linguistic basis

A:-Maharashtra

B:-Punjab

C:-Tamilnadu

D:-Andhra Pradesh

Correct Answer:- Option-D

Question2:-Who is the founder of Apple Company?

A:-Steve Jobs

B:-Larry Page

C:-Mark Zuckerberg

D:-Bill Gates

Correct Answer:- Option-A

Question3:-When did Right to Information Act?

A:-2016

B:-2005

C:-2006

D:-2002

Correct Answer:- Option-B

Question4:-First university established in India

A:-Delhi University

B:-Madras University

C:-Kolkata University

D:-Banaras Hindu University

Correct Answer:- Option-C

Question5:-Famous champion Mary Kom is associated with which sport?

A:-Athletics

B:-Volleyball

C:-Cricket

D:-Boxing

Correct Answer:- Option-D

Question6:-Name of the instrument used to measure vapour in the atmosphere

A:-Thermometer

B:-Barometer

C:-Hygrometer

D:-Anemometer

Correct Answer:- Option-C

Question7:-Which district is known as the gateway of Kerala?

A:-Palakkad

B:-Trivandrum

C:-Kollam

D:-Ernakulam

Correct Answer:- Option-A

Question8:-Which Indian state is the largest producer of coffee?

A:-Karnataka

B:-Kerala

C:-Tamilnadu

D:-Andhra Pradesh

Correct Answer:- Option-A

Question9:-Which country came into existence after Indo-Pak War in 1971?

A:-Nepal

B:-Bangladesh

C:-Bhutan

D:-Burma

Correct Answer:- Option-B

Question10:-Where is Edakkal Cave located in Kerala?

A:-Wayanad

B:-Kozhikode

C:-Idukki

D:-Palakkad

Correct Answer:- Option-A

Question11:-Which gas is found in large quantity in earth atmosphere?

A:-Oxygen

B:-Helium

C:-Nitrogen

D:-Ozone

Correct Answer:- Option-C

Question12:-Who formulated Saptanga principle?

A:-Chanakya

B:-Varahamihira

C:-Charaka

D:-None of these

Correct Answer:- Option-A

Question13:-The first wild life sanctuary in Kerala

A:-Munnar

B:-Periyar

C:-Silent Valley

D:-Thekkady

Correct Answer:- Option-D

Question14:-Who is the present Election Commissioner of India?

A:-Tikaram Meena

B:-Sunil Arora

C:-O.P. Rawat

D:-Raghuram Rajan

Correct Answer:- Option-B

Question15:-U.N. Day falls on

A:-November 15

B:-December 24

C:-October 24

D:-March 22

Correct Answer:- Option-C

Question16:-Which river flows towards East in Kerala?

A:-Kabani

B:-Pamba

C:-Periyar

D:-Bharathapuzha

Correct Answer:- Option-A

Question17:-Which planet is known as Morning Star?

- A:-Mercury
- B:-Venus
- C:-Mars
- D:-Jupiter

Correct Answer:- Option-B

Question18:-'Operation Flood' is associated with which product?

- A:-Rice
- B:-Pure water
- C:-Milk
- D:-None of these

Correct Answer:- Option-C

Question19:-Eiffel Tower is situated in this country

- A:-Russia
- B:-U.S.A.
- C:-France
- D:-Germany

Correct Answer:- Option-C

Question20:-Who is the present speaker of Kerala Legislative Assembly?

- A:-P. Sreeramakrishnan
- B:-G. Karthikeyan
- C:-M. Vijayakumar
- D:-Vakkom Purushothaman

Correct Answer:- Option-A

Question21:-Which revolution is called "The mother of revolution"?

- A:-Russian Revolution
- B:-Latin American Revolution
- C:-Chinese Revolution
- D:-French Revolution

Correct Answer:- Option-D

Question22:-Who is known as "Kerala Valmiki"?

- A:-Ulloor
- B:-Vallathol
- C:-Changampuzha
- D:-Kumaranasan

Correct Answer:- Option-B

Question23:-First Education Minister of Independent India?

- A:-Jayaprakash Narayan
- B:-Morarji Desai
- C:-Zakir Hussain
- D:-Abul Kalam Azad

Correct Answer:- Option-D

Question24:-In which year poet Rabindranath Tagore died

- A:-1936
- B:-1941
- C:-1948
- D:-1952

Correct Answer:- Option-B

Question25:-Most Important longitude

- A:-Greenwich line

B:-Equator

C:-Uttarayana line

D:-Dakshinayana line

Correct Answer:- Option-A

Question26:-The essay is ----- good.

A:-more

B:-most

C:-very

D:-much

Correct Answer:- Option-C

Question27:-He works very ----- these days.

A:-hard

B:-hardly

C:-scarcely

D:-mostly

Correct Answer:- Option-A

Question28:----- you like do drink milk twice daily.

A:-When

B:-Does

C:-Do

D:-What

Correct Answer:- Option-C

Question29:-It was very cold, ----- he put on a sweater.

A:-and

B:-but

C:-so

D:-or

Correct Answer:- Option-C

Question30:-I would like to buy ----- sugar, please.

A:-Any

B:-Much

C:-Some

D:-Many

Correct Answer:- Option-C

Question31:-How lovely the climate is

A:-How lovely the climate is!

B:-How lovely, the climate is!

C:-How lovely the climate/is

D:-How lovely the climate is?

Correct Answer:- Option-A

Question32:-Goods sent from one country to another for trade

A:-Import

B:-Passport

C:-Deliver

D:-Export

Correct Answer:- Option-D

Question33:-The life history of a man written by himself.

A:-Biography

B:-Novel

C:-Drama

D:-Autobiography

Correct Answer:- Option-D

Question34:-My father is a Teacher. He works in a

A:-Bank

B:-School

C:-Post office

D:-Hospital

Correct Answer:- Option-B

Question35:-It is very cold at night. I need a ----- when I sleep.

A:-Belt

B:-Pocket

C:-Blanket

D:-Slippers

Correct Answer:- Option-C

Question36:-My father's mother is my

A:-Aunt

B:-Grand mother

C:-Grand father

D:-Mother

Correct Answer:- Option-B

Question37:-The grass is always greener on the other side is an example of

A:-Quiz

B:-Verb

C:-Idiom

D:-Phrase

Correct Answer:- Option-C

Question38:-Put on is an example of

A:-Verb

B:-Phrasal verb

C:-Adverb

D:-Preposition

Correct Answer:- Option-B

Question39:-'I' is an example of

A:-Adjective

B:-Noun

C:-Pronoun

D:-Verb

Correct Answer:- Option-C

Question40:-The three R's are

A:-Reading, Writing, Listening

B:-Reading, Writing, Speaking

C:-Reading, Writing

D:-Reading, Writing, Arithmetic

Correct Answer:- Option-D

Question41:-The fox jumped up. 'The' is an

A:-Adjective

B:-Verb

C:-Article

D:-Adverb

Correct Answer:- Option-C

Question42:-The other word for synonym is

A:-Antonyms

B:-Meaning

C:-Correct

D:-Opposite

Correct Answer:- Option-B

Question43:-You can say ----- for very angry.

A:-Angry

B:-Unhappy

C:-Furious

D:-Dull

Correct Answer:- Option-C

Question44:-Correct word for very afraid is

A:-Scared

B:-Anxious

C:-Fearless

D:-Fear

Correct Answer:- Option-A

Question45:-'Yep' and 'Yup' stands for

A:-Amen

B:-Look

C:-So

D:-Yes

Correct Answer:- Option-D

Question46:-Which is the second largest English speaking country in the world?

A:-U.S.A.

B:-Philippines

C:-Nigeria

D:-India

Correct Answer:- Option-D

Question47:-The possessive of 'my' is

A:-Mine

B:-Myself

C:-Yourself

D:-Ours

Correct Answer:- Option-A

Question48:-If the subject is 'I' the object is

A:-Then

B:-Me

C:-Us

D:-It

Correct Answer:- Option-B

Question49:-'Nope' is an informal way of sayings

A:-No

B:-Never

C:-Yes

D:-No opinion

Correct Answer:- Option-A

Question50:-If the subject is 'he' the object is

A:-She

B:-Her

C:-His

D:-Him

Correct Answer:- Option-D

Question51:-When you stand before a mirror and lift your right hand you feel the reflection that you are lifting your left hand. This feature is called

A:-Deflection

B:-Refraction

C:-Parshikaviparayam

D:-Tyndal effect

Correct Answer:- Option-C

Question52:-In which of the following phenomenon you feel in Kaleidoscope?

A:-Continous Deflection

B:-Refraction

C:-Prakeernanam

D:-None of these

Correct Answer:- Option-A

Question53:-Which device is fitted in the circuit to avoid accident due to excess current flow?

A:-Switch

B:-Watt hour meter

C:-Fuse

D:-Rheostat

Correct Answer:- Option-C

Question54:-Name the scientist who discovered that a magnetic field forms around a live conductor

A:-Christian Ested

B:-Michael Faraday

C:-Humphry Davy

D:-Rutherford

Correct Answer:- Option-A

Question55:-Who invented Barometer?

A:-Galileo

B:-Issac Newton

C:-Aristotle

D:-Torricelli

Correct Answer:- Option-D

Question56:-When the fan runs the Helicopter goes up what is the principle behind this?

A:-Bernoulli Principle

B:-Principle of Buoyancy

C:-Boyle Principle

D:-Pascal Rule

Correct Answer:- Option-A

Question57:-Method of spreading heat through transfer of conduction of molecule is called

A:-Conductor

B:-Transportation

C:-Diffusion

D:-None of these

Correct Answer:- Option-B

Question58:-In which of the following Electromagnet is used?

A:-Electric iron box

B:-Electric bell

C:-Soldering iron

D:-None of these

Correct Answer:- Option-B

Question59:-Name of the scientist who discovered Tachyons that travel faster than light

A:-C.V. Raman

B:-H.J. Baba

C:-S. Chandrasekar

D:-E.C.G. Sudarshan

Correct Answer:- Option-D

Question60:-In a periscope mirrors are fixed in systematic way that develop angle is

A:-30°

B:-45°

C:-60°

D:-90°

Correct Answer:- Option-B

Question61:-On which date Chandrayan of India was launched?

A:-2008 October 22

B:-2009 October 22

C:-2008 October 24

D:-2009 October 24

Correct Answer:- Option-A

Question62:-The centre point of ----- plane of spherical mirror

A:-Curve centre

B:-Main axis

C:-Pole

D:-None of these

Correct Answer:- Option-C

Question63:-Who wrote "A brief history of time"?

A:-Mary Curie

B:-Einstein

C:-Vikram Sarabai

D:-Stephen Hawking

Correct Answer:- Option-D

Question64:-The chemical name of Marble

A:-Sodium Carbonate

B:-Calcium Chloride

C:-Calcium Carbonate

D:-Magnesium Chloride

Correct Answer:- Option-C

Question65:-A paper smeared with Hibiscus Juice when dipped in acid solution its colour becomes

A:-Red

B:-Blue

C:-Yellow

D:-None of these

Correct Answer:- Option-A

Question66:-When water is purified which is added to remove salty dirt?

A:-Lime

B:-Chlorine

C:-Air

D:-Alum

Correct Answer:- Option-D



Question67:-What is the pH value of pure water?

- A:-4
- B:-7
- C:-8
- D:-10

Correct Answer:- Option-B

Question68:-Gas largely found in atmospheric air

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

Correct Answer:- Option-D

Question69:-What is the chemical to find that whether rice water is added to milk?

- A:-Iodine solution
- B:-Hydrogen Peroxide
- C:-Litmus Solution
- D:-Phenolphthalin

Correct Answer:- Option-A

Question70:-Common component found in all acids

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

Correct Answer:- Option-D

Question71:-Which of the following is distinguished by using electricity?

- A:-Iron
- B:-Aluminium
- C:-Copper
- D:-None of these

Correct Answer:- Option-B

Question72:-Who invented the modern periodical table?

- A:-Mendeleev
- B:-Newlands
- C:-Lothermayor
- D:-Mosley

Correct Answer:- Option-D

Question73:-Gas obtained when pottasium permanganate is heated

- A:-Hydrogen
- B:-Manganese di oxide
- C:-Oxygen
- D:-Pottasium

Correct Answer:- Option-C

Question74:-Which cell is used as electric source in Quartz Watches?

- A:-Dry cell
- B:-Mercury cell
- C:-Nickel Cadmium cell
- D:-Lead acid cell

Correct Answer:- Option-B

Question75:-Which of the following metal has malleability?

- A:-Copper

B:-Iron

C:-Gold

D:-Silver

Correct Answer:- Option-C

Question76:-Which of the following plant cells part is found?

A:-Shield

B:-Cell metta

C:-Cell membrane

D:-Cell wall

Correct Answer:- Option-D

Question77:-In plants pollination is done by

A:-Wind

B:-Water

C:-Butterfly

D:-Honey bee

Correct Answer:- Option-D

Question78:-What is pussy fruit?

A:-Custard Apple

B:-Mango fruit

C:-Tomato

D:-None of these

Correct Answer:- Option-A

Question79:-Coloring agent that gives colour to fruits and leaves

A:-Carotin

B:-Chlorophyll

C:-Hemoglobin

D:-Anthocyanin

Correct Answer:- Option-D

Question80:-Which is the biggest flower?

A:-Rafflesia

B:-Lotus

C:-Tulips

D:-Daffodils

Correct Answer:- Option-A

Question81:-That which survives by eating nutrients from the digested remains of plants and animals?

A:-Halophyte

B:-Saprophyte

C:-Parasite

D:-None of these

Correct Answer:- Option-B

Question82:-Plants which distributes seeds through water

A:-Jack fruit

B:-Guava

C:-Nutmeg

D:-Coconut

Correct Answer:- Option-D

Question83:-From where did tea come to India?

A:-Europe

B:-Pakistan

C:-China

D:-Brazil

Correct Answer:- Option-C

Question84:-Gas that comes out due to photosynthesis

A:-`CO\_2`

B:-`N\_2`

C:-`O\_2`

D:-None of the above

Correct Answer:- Option-C

Question85:-pH value of pure water

A:-pH 7

B:-pH 5.5

C:-pH 7.5

D:-pH 6

Correct Answer:- Option-A

Question86:-Which of the following tree re-production through roots?

A:-Coconut

B:-Sandalwood

C:-Hibiscus

D:-Mango

Correct Answer:- Option-B

Question87:-Where does gas exchange take place in leaves?

A:-Stomata

B:-Phylum

C:-Phloem

D:-None of these

Correct Answer:- Option-A

Question88:-Which is the male organ in a flower?

A:-Janidhandu

B:-Ovary

C:-Stamen

D:-Pollination centre

Correct Answer:- Option-C

Question89:-When starch reacts with iodine solution colour that forms

A:-Dark green

B:-Dark blue

C:-Black

D:-Dark Violet

Correct Answer:- Option-B

Question90:-Disease caused by lack of protein

A:-Kwashiorkar

B:-Goiter

C:-Rickets

D:-Scurvy

Correct Answer:- Option-A

Question91:-Grain Bran contains ----- vitamin.


A:-Vitamin C

B:-Vitamin A

C:-Vitamin B

D:-Vitamin E

Correct Answer:- Option-C

Question92:-In  green symbol on food packets. Green indicates

- A:-Non-veg.
- B:-Vegetarian
- C:-Veg. and Non-veg.
- D:-None of these

Correct Answer:- Option-B

Question93:-The layer that covers the heart

- A:-Pericardia
- B:-Plura
- C:-Meningus
- D:-Cell structure

Correct Answer:- Option-A

Question94:-Vitamin that helps blood clot when injured

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

Correct Answer:- Option-B

Question95:-Very much flexible joint

- A:-Keel joint
- B:-Vijagiri joint
- C:-Golar joint
- D:-None of these

Correct Answer:- Option-C

Question96:-Which of the following gives hardness to bone?

- A:-Calcium Phosphate
- B:-Sodium Chloride
- C:-Calcium Chloride
- D:-Sodium Phosphate

Correct Answer:- Option-A

Question97:-Quantity of glucose found in blood

- A:-110-140 mg/dl
- B:-70 - 110 mg/dl
- C:-90 - 110 mg/dl
- D:-100 -120 mg/dl

Correct Answer:- Option-B

Question98:-Which agency inspect the quality of food product?

- A:-WWF
- B:-ICDS
- C:-WHO
- D:-FSSAI

Correct Answer:- Option-D

Question99:-Which is used preservative?

- A:-Potassium Chloride
- B:-Magnesium
- C:-Sodium benzoate
- D:-Calcium Carbonate

Correct Answer:- Option-C

Question100:-Mammal that lays egg

A:-Platypus

B:-Bat

C:-Crocodile

D:-None of these

Correct Answer:- Option-A