## TIMER NATIONAL SERIES 6

 KPSEA SIXTH TRIAL- 22Class of KPSEA 2024

## The PDF Comprises of assessment Questions Meant to prepare the learners to prepare for the KPSEA National Exams set for October 2024.

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## KENYA EDUCATORS CONSULTANCY

1. The colour obtained by mixing two primary colours is called
A. double colours.
A. a secondary colour.
C. a colour wheel.
D. a tertiary colour.
2. A string puppet can also be called a
A. rempupet.
B. glove puppet.
C. marionette.
D. stick puppet.
3. A beaded wristband can be made using
A. folding technique.
B. applique technique.
C. leather work technique.
D. embedding technique.
4. Kambo cut pictures from different sources and stuck them together to make one composition as shown below.


The composition formed above is called
A. motif.
B. tie and dye.
C. montage.
D. batik.
5. Muthui wants to practice traditional twine technique. What can he use to come up with a good craft?
A. Wet sand.
B. Sisal fibres.
C. Pieces of cotton.
D. Pebbles.
6. When practising block lettering, we may need all the following except
A. crayons
B. a pencil.
C. papers.
D. gloves.
7. Tie and dye can be done on
A. fabric.
B. a flat paper.
C. wooden materials.
D. clay items.
8. What is the use of adhesives when mounting an artwork?
A. Decoration.
B. Exhibition.
C. Sticking.
D. Cutting.
9. Incising is a method that can be applied in
A. leather shoes.
B. a pot
C. a kite.
D. plastic bottle
10. Study the drawing below.


What technique has been used to create light and dark effects?
A. Crayon etching.
B. Cross hatching.
C. Stippling.
D. Smudge.
11. The East African Community (EAC) anthem is sung in
A. English.
B. Cameroon.
C. Kiswahili.
D. mother tongue.
12. Lullabies are mainly sung for
A. children.
B. babies.
C. mothers.
D. adults.
13. Song sung to show the things that affect the community are called
A. sacred songs.
B. patriotic songs.
C. topical songs.
D. hullabies.
14. Which one of the following is not a string instrument?
A. Fiddle.
B. Guitar.
C. Violin.
D. Piano.
15. Worship folk songs are likely to be sung in
A. weddings.
B. birthdays.
C. funerals.
D. churches.
16. Most string instruments are played by
A. pressing.
B. blowing.
C. plucking.
D. hitting.
17. The instrument below is called nyatiti.


Which community plays it?
A. Akambe.
B. Kipsigis.
C. Agikuyu.
D. Luo.
i8. The iten urawn below is used to play a fidde.


What is its name?
A. Bridge.
B. Bow.
C. Tuning peg.
D. Resonator.
19. A drum cannot be tuned by
A. exposing it to the sun.
B. turning the pegs.
C. tightening the laces.
D. heating using fire.
20. A descant recorder produces sound when
A. rubbed.
B. blown.
C. shaken.
D. plucked.
21. What is the direction of Somalia from Kenya?
A. East.
B. West.
C. South.
D. North.
22. Between northwest and southwest lies
A. east.
B. west.
C. south.
D. north..
23. Acacia, cacti and euphorbia trees are commonly found in
A. desert vegetations.
B. swamp vegetations.
C. woodland vegetations.
D. savannah grassland vegetations.
24. Which one of the following is not an element of a map?
A. Frame.
B. Vegetation.
C. Key.
D. Scale.

## Use the diagram below to answer questions

25 and 26.

25. The fishing method illustrated above is
A. trawling.
B. net drifting.
C. barpooning.
D. purse-seining.
26. The fishing method above is used where
A. water is flowing fast.
B. there are few fish.
C. a river is shallow.
D. the sea is deep.
27. Which of the following lakes is correctly matched with its method of formation?

## Lake

A. Victoria
B. Masinga
C. Teleki
D. Tana

## Formation

 faulting downwarping deposition human activities28. A school routine is normally shown on
A. a timetable.
B. an exercise book cover.
C. the school uniform.
D. the school gate.
29. Which of the following statements best describes the geographical position of Eritrea? It
A. lies south of Ethiopia.
B. is located west of Sudan
C. lies west of the Red sea.
D. lies east of Djibouti.
30. Most countries in Eastern Africa region export
A. petroleum and machinery.
B. horticultural produce and vehicles.
C. agricultural goods and minerals.
D. minerals and textiles
31. The diagram below shows the formation of a volcanic mountain.

he material in the area marked $S$ is
A. magma
B. rock.
C. lava.
D. hot ash
32. The diagram below shows a type of a lake.


The lake above was formed as a result of
A. human activities
B. volcanicity.
C. erosion and deposition.
D. downwarping.
33. The following are facts about a country in Eastern Africa:
i) It is found north of the equator.
ii) It is landlocked.
iii) It was not colonized.
iv) It hosts the headquarters of an international organisation.
The county described above is
A. Ethiopia.
B. Eritrea.
C. Sudan.
D. South Sudan.
34. Which of the following is not an importance of the assembly in a school routine? During assembly,
A. announcements are made.
B. the flag is raised.
C. personal hygiene is checked.
D. weak pupils are guided.
35. The traditional system of government among the Ameru was based on
A. age-set system. B. clans.
C. popular families. D. council of elders.
36. An adolescent boy is likely to
A. develop broad hips.
B. begin wet dreams.
C. have enlarged breasts.
D. menstruate.
37. A good friend is the one who
A. doesn't open up to you.
B. shares everything about their family with you.
C. stands by you in hard times.
D. tells other people your weaknesses.
38. The following are Christians values except
A. jealousy.
B. obedience.
C. honestiy.
D. trisest.
39. During the Lord's supper,

A darkness covered the enti land
B. Jesus pointed out His betrayer.

Sthe emple curtain was tom into two
D. av ice was heard from heaven.
40. The raain reason why Christians are discruraged from taking alcohol is that it
A. is expensive.
B. is not readily available.
C. makes them stagger.
D. affects their health.
41. All the following are current social media platforms except
A. facebook.
B. whatsapp.
C. Go Tv.
D. instagram.
42. John the Baptist mainly taught about
A. repentance.
B. forgiveness.
C. readiness.
D. meekness.
43. The parable of Jesus that teaches Christians about recovery of the lost human beings is the
A. friend at midnight.
B. lost coin.
C. ten virgins.
D. lost sheep.
44. Healing of the paralysed man tells Christians that Jesus had power over
A. demons.
B. life.
C. nature.
D. death.
45. How many basketfuls of food were left after Jesus fed the multitude?
A. 24
B. 10
C. 3
D. 12
46. The book of Hebrews was written by
A. David.
B. John
C. Jesus
D. Paul
47. An axe-head was recovered by
A. Elisha.
B. Elijah
C. Eli.
D. Elikana.
48. Who among the following Bible personalities wrestled with God?
A. Satan
B. Goliath
C. Jacob
D. Samson
69. The ten commandiments are important in

Christian life because they
A. help Christian; lead a righteous life.
B. are writter in Christians' incents.
C. lead Christians not into temptations.
D. were given to Voses.
50. Why was Joseph loved most by his father?
A. He was the lastborn.
B. He could perform miracles.
C. He had many good dreams.
D. His father bore him in old age.

## ISLAMIC RELIGIOUS EDUCATION.

36. Which attribute of Allah means king of kings?
A. Al-Baswir.
B. Al-Malik.
C. Al-Rahim.
D. Al-Aalim.
37. The thind suralat of the day is called
A. maghrib.
B. asr.
C. dhuler.
D. fajr.
38. Which of the following is an example of vices?
A. Visiting children's homes.
B. Working in a bar.
C. Saving in a financial institu ion.
D. Supporting learning irstitutions financially.
39. During Ramashan, which sunnah prayer is performed at night?
A. Witr.
40. Qabliyah.
C. Baadiya.
D. Taraweh.
41. A Muslim lady's cloth must not be
A. loose.
B. opaque.
C. transparent.
D. long.
42. It is the obligation of parents to their children to
A. pay for their cinema tickets.
B. expose them to narcotic drugs.
C. cater for their basic needs.
D. buy them expensive clothes.
43. Which one of the following is not an Islamic festival?
A. Aqiqah
B. Idd-ul-adh ha.
C. Idd-ul-fitr.
D. Easter.
44. Which one of the following is the prophet's hadith on knowledge?
A. Knowledge should be sought by teachers only.
P Girls and women should seek knowledge first.
C. Everyone should seek knowledge.
D. Boys and men are supposed to seek knowledge first.
45. What is wudhu in Islam?
A. Cleaning oneself after toileting.
B. Ablution.
C. Tayammum.
D. Praying.
46. Which one of the following will nullify one's swalah?
A. Eating food.
B. Farting.
C. Reading the Qur'an.
D. Fasting.
47. Before doing something good, we should say
A. Insha Allah.
B. Masha Allah.
C. Billahi.
D. Bismillahi.
48. Who among the following is a recipient of zakat?
A. Widows.
B. Orphans.
C. Those in debts.
D. The rich.
49. After heidth, Muslim ladies should
A. pray.
B. take a bath.
C. drink something hot.
D. fast.
50. The most important thing in Islamic marriage is
A. the bride's consent.
B. dowry.
C. consent from parents.
D. sheikh's consent.
51. All the prophets of Allah were forgiven their sins, therefore they were
A. muswawir.
B. maasumin.
C. mutakahur.
D. munafik.

## THE TIMER NATIONAL SERIES

# Kenya Primary School Education Assessment 



## ENGLISH LANGUAGE

## Grade 6 <br> 1 Hour

## INSTRUCTIQNS TO CARDIDATMSS (Please read these Inatructions carefullu)

1. You have been given this question bookdet and a separate answer sheet. The question booklet contains 30 questions.
2. When you have chosen your answer, mark it on the ANSWER SHEET not in this question booklet.

## HOW TO USE THE ANSWER SHEET

3. Use an ordinary pencil.
4. Confirm that the answer sheet provided with has the following:

## YOUR ASSESSMENT NUMBRER <br> YOUR NAME <br> NAME OF YOUR SCEOOL NAME OF SUBJECT

5. Do not make any marks outside the boxes.
6. Keep the sheet as clean as possible and do not fold it.
7. For each of the questions $1-30$, four choices are given. The choices are lettered $A, B, C$ and $D$. In each case, onily ONE of the four choices is correct. Choose the correct answer from the choices.
8. On the answer sheet, the correct answer is to be shown by drawing a dark line inside the box in which the letter you have chosen is written.

## Example

In the Question Bookdet:
15. Choose the alternative that best completes the sentence.

We are working hard in school, $\qquad$ ?
A. are we
B. isn't it
C. aren't we D. don't we

The correct answer is $C$.
On the answer sheet.
In the set of boxes numbered 15, draw a dark line inside the box with the letter $C$ printed in it as indicated below.
1.
[A]
[B]
$[G]$
[D]
9. Your dark line MUST be within the box.
10. For each question, ONLY ONE box is to be marked in each set of four boxes.

This question paper consists of 7 printed pages

## Read the following conversation and then answer questions 1105.

Kadzo: Hello Katana. How was the competition? Mkala told me that you met your match.
Katana: Hello Kadzo. Yeah, Mkala is right. I used to think I am the best runner in this county until I met one Kobole from Makongeni.
Kadzo: Well, I think Mr. Maloba will have to do something extra in his coaching, else, it may get stiffer and stiffer.
Katana: We have time. The best thing is that I was the second after Kobole. The first three are to represent the region nationally.
Kadzo: I wish you all the best as you plan to train for the same. I shall encourage Mr. Maloba to try new coaching methods on you.
Katana: Thank you so much Kadzo. I am looking forward to emerging the best nationally.

1. Possibly, which sports activity did Katana take part in?
A. Javelin
B. Athletics
C. Shotput
D. Kabaddi
2. According to this conversation, who is Mr. Maloba?
A. An athlete
B. A trainee
C. A teacher
D. A coach
3. Which one of the following describes

Katana's character?
A. Accepts defeat and plans to be better.
B. Stubborn and never allows competition.

## C. Lazy and plans to practise more and more.

D. Hardworking but never plans to better himself.
4. From this conversation, it is true to say that the competition was
A. easy.
B. stiff.
C. noble.
B. hard.
5. Who was the first runner-up?
A. Kobole.
B. Katana.
C. Kadzo.
D. We are not told.

Read the passage and then answer questions 6109.
The schools were closed and everyone else was at home. One Monday morning, we were going to our farm with my two siblings. On our way, we came by a crowd of people by the road very busy watching something we did not know. Immediately we saw them, we ran as fast as our thin legs could carry us so as to see what was going on.

On reaching that spot, we were astonished to find out that on the ground, lay a young man who was badiy beaten by an angry mob. My youngest sister could not hold back her curiosity.
"What happened to him?" She asked one old woman.
"The young man snatched one lady's handbag and in the process of running away with it, an angry mob caught up with him and did all this to him," the old woman explained.
6. When they saw the crowd, what did the writer and her siblings do? They
A. decided to run away.
B. did not do anything.
C. went their way.
D. went and saw what had happened.
7. How many children were going to the farm?
A. Two
B. Four
C. Three
D. One
8. Who narrated the story to the writer's youngest sister?
A. The young man.
B. An old woman.
C. The angry crowd.
D. Her elder brother.
9. The young man who was lying down was
A. dead.
B. crying.
C. injured.
D. stealing.

## Read the passage and then answer questons 10 to 12.

Our city, Bumaye, spent a harsh period of eight months without proper supply of water. During that period, everyone in the city had a hard time. Some even had to travel over very long distances to get a drop. Livestock was no better. Beautiful plantations along the highways had to die off. However, the residents never gave up. They prayed and prayed for another six months. There was no sign of rain. Many of them gave up and let Him do His will. At the beginning of the seventh month, God listened to His people. There were dark clouds up there. Soon, the problem was over.
10. For how long did Bumaye operate with the water shortage?
A. One year
B. Six months
C. One year and two months
D. Eight months
11. In the passage, livestock was no better has been underlined. What does it mean? Cows, sheep and goats.
A. did not suffer.
B. also suffered.
C. were not good.
D. survived.
12. Why do you think the residents had to pray? They
A. were tired of rain.
B. loved their God.
C. liked praying.
D. wanted rain.

## Read the passage and then answer questions 13 to 15.

There are many possible reasons why you may be fat. Some people are fat because of the way their glands work in their bodies. Other people are fat because of eating too much of the wrong foods. Some foods which fatten when eaten include cakes, biscuits, chocolates, crisps and many others.

A healthy body requires a diet of four main groups which contain proteins, carbohydrates, vitamins and minerals every day. There is proteins in legumes, milk, flesh and eggs. It is difficult to give the best advice on becoming slim. A doctor who knows a person's medical history is the best. The doctor is the one who is able to decide what factors have caused a person to be overweight. He advices which diet to take and which exercises to do.
13. According to the passage, how many groups of food does the body need to be healthy?
A. Five
C. Four
C. Three
D. Two
14. To know the reason why someone is overweight, it is important to get the person's
A. friends.
B. teacher.
C. medical history.
D. records.
15. Eating too much of wrong foods leads to
A. slimness.
B. overfeeding.
C. hunger.
D. fatness.

Read the passage below. If coniains blank spaces numbered 1610 20. For each blank space, select the best alternative from the choices given.

The education sector in our country
16 $\qquad$ that every child must attend school since education is the key to success. While in school, learners are expected to work $\qquad$ so as to 18 and succeed in life. However, some learners are extremely lazy. They never want to scratch their heads but instead, they become _19_on others who are smarter for almost everything including answering their __20 $\qquad$ oral questions.
16.
A. consists
B. insists
C. insist
D. consist
17. A. hardest
B. slowly
C. smartest
D. tirelessly
18. A. conceal
B. excel
C. councel
D. excess
19. A. independent
B. dependence
C. dependent
D. independence
20. A. teachers'
B. teacher's
C. teacher
D. teachers

For questions 21 to 23. choose the alternative that best completes the sentences.
21. They woke up early and to their camp.
A. go
B. wern
C. goes
D. going
22. Did they $\qquad$ the bags with them?
A. carried
B. carrying
C. carries
D. carry
23. The young girl $\qquad$ her blouse before hanging it on the line.
A. wrong
B. wring
C. wrung
D. wringed

For question 24, choose the sentence that is correctly purnctuated.
24. A. "What is your name!" he asked me.
B. What an awesome day?
C. "Lie down!" He barked.
D. She likes washing on tuesdays.

For questions 251027 , choose the opposite of the underlined words.
25. My uncle is very tall.
A. feeble
B. small
C. short
D. long
26. Our teacher of English is ill.
A. sick
B. well
C. beautiful
D. pretty
27. The road was wet yesterday.
A. dry
B. narrow
C. soggy
D. dirty

For questions 28 to 30, choose the best word from the alternatives to fill the blank spaces.
28. We have been studying $\qquad$ eight o'clock.
A. at
B. for
C. on
D. since
29. Every citizen $\qquad$ the right to free speech.
A. have
B. is
C. get
D. has
30. She had never been to Nakuru before, she?
A. had
B. has
C. hadn't
D. haven't

The bottie tops are
A. sinking.
B. sinkers.
C. drow/ning.
D. floating.
6. Grade 6 learners set up the experiment as shown below.


The process taking place at $\mathbf{X}$ is called
A. freezing.
B. condensation.
C. evaporation.
D. melting.
7. Which one of the following is not a part of the breathing system?
A. Oesophagus.
B. Trachea.
C. Bronchioles.
D. Air sacs.
8. The diagram below shows a root type seen by Grade 6 pupils during nature walk.


The plant they uprooted was likely to be
A. sugarcane.
B. cowpeas.
C. maize.
D. grass.
9. Which blood ve:sel transports deoxygenated blood from the rest of the body to the heart?
A. Pulmonary artery.
B. Pulmonary $v i$ in.
C. Venacava.
D. Aorta.
10. All the following animals are not invertebrates except a
A. toad.
B. lizard.
C. snail.
D. snake.
11. Which of the following lists has useful fingi only?
A. Mushroom, puffball.
B. Dandruff, yeast.
C. Penicillium, toadstool.
D. Yeast, mushroom.
12. A player kicked a tall hard up. She saw the ball coming back t: the ground. This was due to
A. nature of the weather.
B. lack of wind.
C. force of gravity.
D. sunshine inteusity.
13. What do we use to identify acids anit bases?
A. Litmus paper.
B. Aluminium foil.
C. Oiled paper.
D. Transparent narrow hottles.
14. Heat transfer in gases and liquids is called
A. evaporation
B. convection.
C. radiation.
D. conduction.
15. Which of the following shapes of the moon is called gibbous?
A.

B.

'C.

D.

16. The type of soil that makes longest ribbons
A. is the best for construction.
B. has the least air spaces.
C. is called loam.
$\nu$. does not crack when dry.
17. The most advanced type of soil erosion is
A. rill erosion.
B. sheet erosion.
C. gulley erosion.
D. splash erosion.
18. Which one of the following crops is the odd one out?
A. Pumpkin.
B. Carrot.
C. Watermelon.
D. Cucumber.
19. Which of the following gardening practices conserves soil moisture?
A. Weeding
B. Pruning
C. Digging
D. Mulching
20. Which of the following animals makes underground holes and eats our tuber crops?
A. Weaverbird.
B. Monkey.
C. Mole,
D. Mongoose.
21. Which of the following food crops is not indigenous?
A. Millet.
B. Rice.
C. Yains.
D. Cassava
22. Which of the following materials cannot be used to prepare compost manure?
A. Banana peels.
B. Maize stalk.
C. Plastic bottles.
D. Farmyard manure.
23. Which of the following animals offers services only?
A. Hen.
B. $0 x$.
C. Camel.
D. Cat.
24. The ability of soil to regain its original fertility is called soil
A. recovery.
B. erosion.
C. profile.
D. acidity.

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25. Which of the following can be used for mulching?
A. Polythene papers.
B. Old rags.
C. Pieces of iron sheets.
D. Dry leaves or grass.
26. The following are changes that take place during adolescence:
i) Production of sex cells.
ii) Broadening of hips.
iii) Deepening of wice.
iv) Increase in weight and height.
v) Menstruation.

Which of the changes above take place in both adolescent boys and girls?
A. ii, v
B. i, iv
C. iii, iv
D. ii, iv
27. Good grooming helps us to look
A. neat.
B. rough.
C. naughty.
D. desperate.
28. Perfumes and make-ups are examples of
A. needs.
B. lotions.
C. accessories.
D. cosmetics.
29. Cancer, obesity and hypertesion are all A. contagious diseases.
B. non-communicable diseases.
C. communicable diseases.
D. nutritional deficiency diseases.
30. Consumption of too much sugary foods can lead to
A. asthma
B. epilepsy
C. obesity
D. diabetes
31. Which one of the following is not an important factor to consider when choosing shoes?
A. Size
B. Colour
C. Quantity
D. Comfort
32. Study the diagram below.


Which nutrients do we get from the above crop?
A. Proteins
B. Cereals
C. Carbohydrates
D. Vitamins
33. Which one of the following is not a reason for laundry work? To
A. improve creases.
B. make the garments neat.
C. remove dirt and stains.
D. kill germs.
34. Study the care label below.


What does the care label above mean? Do not
A. use warm water.
B. iron.
C. use cold water.
D. wring.
35. Using too much of body lotion frequently is one way of
A. staying neat.
B. using cosmetics well.
C. misusing cosmetics.
D. misusing accessories.
36. A light spear designed for throwing is called a
A. javelin.
B. bat.
C. cross bar.
D. shot put.
37. Out of the following sports activities, choose the odd one out.
A. Backward roll.
B. Head stand.
C. Soccer.
D. Hand stand.
38. Legal touches is a sports activity appiied in
A. softball.
B. kabaddi.
C. tag ruby.
D. volleyball.
39. Scissor technique is a sports activity associated with
A. high ump.
B. long jump.
C. shot put.
D. standing discuss.
40. The following diagram shows a high jump facility.


The bar marked $\mathbf{X}$ is called
A. an upright bar.
B. a straight bar.
C. a crosss bar.
D. a horizontal bar.
41. All the following soccer players do not need gloves except the
A. midfielder.
B. defender.
C. forward player.
D. goal keeper.
42. Which of the following is not a partner work in rope jump?
A. Wounded duck.
B. Face to face.
C. Side to side.
D. Bâck to back.
43. How many players make one handball team?
A. 11
B. 7
C. 5
D. 6
44. Which of the following is not an element of a good pass in handball?
A. Accuracy.
B. It should be fast.
C. It should be tactful.
D. It should be high
45. Receiving the ball passed by a partner in handball is called
A. tackling.
B. dribbling.
C. blocking.
D. catching.
46. Below is a volleyball player.


The volleyball technique demonstrated above is called
A. the dig.
B. under arm serve.
C. receiving.
D. volleying.
47. All the following are outfield players in softball except the
A. right fielder.
B. left fielder.
C. first baseman.
D. center fielder.
48. Three of the following equipment are used in rugby except
A. a tag belt.
B. training cones.
C. a rugby ball
D. discs.
49. Which of the following is not a type of bounce in rope work?
A. Single bounce.
B. Double bounce.
C. One foot bounce.
D. Two feet bounce.
50. All the following can be found in a first aid box except
A. a stapler.
B. a bandage.
C. painkillers.
D. an antiseptic.

## THE TIMER NATIONAL SERIES

## Kenya Primary School Education Assessment



CODE0062022

KISWAHILI<br>LUGHA<br>Gredi ya 6<br>Muda: Saa 1

## MAAGIZO KWA WATAHINIWA (Soms maspizo yofustayo kwa makind)

1. Umepewa kijitabu hiki cha Kiswahili na karatasi ya kujibia. Kijitabu hiki kina maswali 30.
2. Ukiisha kuchagua jibu lako, lionyeshe katika KARATASI YA MAJBU na wala sio katika kijitabu hiki cha maswali

JINSI YA KUTEMRA KARATASH YA MAJIBU
3. Tumia penseli ya kawaida.
4. Hakikisha ya kwamba karatasi ya majibu uliyopewa imejumuisha yafuatayo:

## NAMBA YAKO YA TATHMINI

JINA LAKO
JINA LA SHULE YAKO
JINA LA SOMO
5. Usitie alama zozote nje ya visanduku.
6. Iweke safi karatasi yako ya majibu na usiikunje.
7. Kwa kila swali 1-30 umepewa majibu manne. Majibu hayo yameonyeshwa jwa herufi A, B, C, D. Ni jibu MOJA tu kati ya hayo manne ambalo ni sahii. Chagua jibu sahihi.
8. Kwenye karatasi ya majibu, jibu sahihi lionyeshwe kwa kuchora kistari katika kisanduku chenye herufi uliyochagua kuwa ndilo jibu.
Mfano
Katika kijitabu cha meswali:
28. Maneno katika jedwali hili yanastahili kuwa katika hali ya umoja pekee. Chagua jibu lenye maneno yasiyo katika hali ya umoja.

| A. yai | dirisha | chandarua |
| :--- | :---: | :---: |
| B. uso | msusi | mwiko |
| C. ufagio | kiti | mswaki |
| D. kuni | vifutio | matunda |

Jibu sehihi ni D.

## Katika karatasi ya majlibu:

2.9
[A]
[B]
[C]
(P)
9. Chora kistari chako vizuri. Kistari chako kiwe cheusi na kisijitokeze nje ya kisanduku..
10. Kwa kila swali, chora kistari katika kisanduku kimoja tu kati ya visanduku vine ulivyopewa.

Soma mazungumzo yafuatayo kisha ujibu maswali 1-5.
(Ni wakati wa mapumziko shuleni. Mwalimu na mwanafunzi wanajadiliana.)
Mwanafunzi: Shikamoo mwalimu. Nimefurahi kukupata bila shughuli nyingi.
Mwalimu: Marahaba Zigwembe. Nimemaliza kuzikagua insha zenu punde tu. Eh! Naona mnaendelea vizuri katika uandishi.
Mwanafunzi: Siyaamini masikio yangu. Awali tulikuwa mbumbumbu mno katika uandishi. Sina budi kukushukuru kwa juhudi zako tumbi nzima.
Mwalimu: Hilo ndilo jukumu langu; kuwanoa muwe wembe. (Kimya kidogo) Haya kibibi, ungependa nikusaidieje leo?
Mwanafunzi: (Huku akiketi mkabala na mwalimu) Bi. Chui, suala la kutofautisha vihisishi na vihusishi linaniiemea pakubwa. Sijui ni...

Mwalimu: (Akichanua uso kwa tabasamu angavu) Zigwembe, ni kama kwamba ulijua. Hilo ndilo funzo linalofuata baada ya kipindi hiki cha mapumziko. Nitatoa ufafanuzi kemkem darasani.
Mwanafunzi: (Akiinuka kuondoka) Sawasawa mwalimu, tukutane darasani niupate uhondo huo.

1. Kilichomfurahisha mwalimu mwanzoni mwa mazungumzo haya ni
A. kutokuwa na shughuli nyingi.
B. hatua waliyoipiga wanafunzi wake katika uandishi.
C. kuwa hapo awali, wanafunzi wake walikuwa mbumbumbu.
D. kwamba alikuwa amemaliza kuhakiki insha.
2. Yawezekana kuwa mazungumzo haya yalitukia mnamo majira ya
A. alfajiri.
B. usiku.
C. adhuhuri.
D. asubuhi.
3. Unadhani ni kwa nini mwanafunzi hakuyaamini masikio yake?
A. Hakuyaamini maneno ya mwalimu.
B. Mwalimu aliyatilia chumvi maelezo yake.
C. Hakuamini kuimarika kwao ghafla katika uandishi
D. Maneno ya mwalimu hayakuwa na ukweli wowote.
4. Kulingana na mazungumzo haya, ni kweli kusema kuwa mwalimu huyu ni
A. hodari.
B. hatari.
C. mjanja.
D. mwongo.
5. Je, kwa nini Bi. Chui hakumfafanulia Zigwembe tofauti baina ya vihisishi na vihusishi?
A. Alikuwa na shughuli chungu nzima
B. Àlitaka awaeleze wote darasani katika kipindi kilichofuata.
C. Alihitaji wanafunzi wengi ili kutoa maelezo yake.
D. Wakati ulikuwa umeyoyoma

## Soma kifungu kifuatacho kisha ujibu maswali 6 hadi 8.

Serikali inapaswa kuwaelimisha wakulima nchini. Hivi ni kwa sababu ya upungufu wa mazao ya kilimo. Wakulima wengi wamepungukiwa na ujuzi wa shughuli za ukulima. Hivyo basi, kuná haja ya kuwafunza njia za kunyunyizia mazao yao dawa. Pia inafaa wafunzwe njia bora za upanzi. Kwa wengine, kutumia mbolea huwa ni jambo wasilolijua wala kulithamini. Hii hupunguza mazao ikiwa mashamba hayana rutuba.

Kwa wanaofuga wanyama na ndege kama vile kuku, wanapaswa kufundishwa mbinu za kukabiliana na magonjwa kama vile sotoka kwa ng'ombe na kideri kwa kuku. Maafisa wa kilimo hawana budi kuwa katika mstari wa mbele katika kuwapa wakulima misaada ya kila aina mana
6. Kulingana na taarifa, ni kwa nini mazao ya kilimo yamepungua?
A. Wakulima hawafanyi bidii.
B. Wakulima hawana ujuzi unaohitajika.
C. Kuna upungufu mkubwa wa mvua.
D. Kwa sababu kuna ukame uliokithiri nchini.
7. Taarifa hii inasema kuwa, kwa wakulima wengine, matumizi ya mbolea
A. ni kitu muhimu mno.
B. ni jambo geni wasilolielewa.
C. hustalili kufunzwa na maafisa wa kilimo.
D. ni jambo walilo na mazoea makuu nalo.
8. Kulingana na ufahamu, si kweli kusema kuwa
A. serikali haina budi kuwapa wakulima mafunzo kemkem.
B. mashamba yasiyo na rutuba huhitaji mbolea.
C. sotoka huwaathiri sana kuku huku ng'ombe wakiugua kideri.
D. si wakulima wote wanatambua mbinu bora za kilimo.
9. Sehemu iliyopigiwa mstari mwishoni mwa taarifa hii ina maana gani?
A. Taifa letu linategemea sana kilimo.
B. Wananchi wengi wa nchi hii ni wakulima.
C. Wananchi wote wa nchi bii ni wakulima.
D. Wakulima wa humu nchini hawana budi kuongeza bidii kazini.

## Soma kifungu kifuatacho kisha ujibu maswali 9 hadii 12.

Juzi tulipokuwa sebuleni tukitazama runinga, mjomba alianza kutusimulia jinsi ambavyo mwalimu wao alikuwa akiwaeleza kuhusu umuhimu wa miti. Alianza kwa kusema kuwa mwalimu wao alisema kuwa miti huwa ni maskani ya wanyama mbalimbali, sanasana nyuni ambao hutengeneza viota vyao na kutagia mayai humo. Aliendelea kutuambia kuwa wanyama wengine wanaotegemea miti kama makazi ni wanyamapori kama vile simba, chui, pundamilia na wengine. Si hayo tu, aidha, alisema kuwa miti huweza kutumiwa kujengea, kuundia samani na pia kutumika kama dawa ambapo sehemu mbalimbali za miti hutumika kutibia magonjwa mbalimbali. Tulipokuwa tumechoka kumsikiliza, alituaga na kila mmoja wetu akaelekea kulala ili turauke siku iliyofuata.

## 10. Msimulizi na wenzake walikuwa wakisimuliwa kuhusu nini?

A. Madhara ya wanyama.
B. Matumizi ya maji.
C. Umuhimu wa miti.
D. Wanyama wa porini.

## 11. Yawezekana kuwa masimulizi haya yalifanyika

A. adhuhuri.
B. asubuhi.
C. alasiri.
D. usiku.
12. Kulingana na habari hii, miti hutusaidia katika haya yote ila kutupa
A. dawa.
B. kuni.
C. vifaa vya ujenzi.
D. vifaa vya kutengenezea samani.

## Soma kifungu kifuatacho kisha ujibu maswali 13 hadi 15.

Hapo zamani za kale, palikuwa na sungura na mbwa. Wanyama hawa walikuwa marafiki wa kufa kuzikana. Naam, walipendana kama uta na upote. Wanyama hawa walipokuwa makaoni mwao, mbwa alimwambia sungura kuwa yeye alihisi njaa sana. Aliendelea kumwambia kuwa angependa kumla yeye kwa kuwa sungura huwa na nyama nzuri na tamu. Kusikia vile, sungura alijifanya kutojali ingawa alishtuka sana moyoni. Punde kidogo wakati mbwa alikuwa ameangalia kando, sungura alitoweka na kuingia kichakani. Tangu siku hiyo, mbwa aliapa kumwinda sungura mahali popote wakati wowote.
13. Kulingana na taarifa hii, unadhani ni kwa nini sungura hujificha kichakani?
A. Asipatikane na mbwa.
B. Anaendelea kumtafuta mbwa.
C. Anaaibika anapomwona mbwa
D. Anatafuta mawindo humo.
14. Kwa maoni yako, mbwa alikuwa
A. rafiki wa dhati.
B. rafiki mnafiki.

## Soma kijungu kifuatacho. Chagua jibu lifaalo zaidi kati ya yale uliyopewa.

Visa vya watu kuwaua wake, waume au watoto wao vimekuwa _16 $\qquad$ sana siku hizi. Si jambo _17 $\qquad$ mtu kufikia hatua kama $\qquad$
$\qquad$ . Hakika, ni _19 $\qquad$ mkubwa. Si hayo tu, wengine hufikia hatua ya kujiangamiza wao wenyewe kwa kujitoa uhai. Binadamu wanafaa kujua njia _20 $\qquad$ za kusuluhisha matatizo yao kuliko kuchinjana na kuuana.
16. A. mingi
B. wengi
C. nyingi
D. vingi
17. A. jema
B. nzuri
C. baya
D. mbaya
18. A. hili
B. hiyo
C. hizi
D. huo
19. A. mnyama
B. wanyama
C. unyama
D. kinyama
20. A. mzuri
B. fupi
C. ndefu
D. bora

## Katika swali la 21-30, jibu swali kulingana na maagizo ulivopewa.

21. Chagua sentensi ambayo haina kivumishi cha sifa.
A. Tuliambiwa kuwa Mombasa kuna joto jingi.
B. Rama alilila tunda bichi.
C. Chakula tulichoandaliwa kilikuwa kitamu.
D. Mwalimu wetu wa lugha ni mnene.
22. Hii, huyu na lile vyote ni
A. vielezi vya mahali.
B. vivumishi viashiria.
C. viwakilishi vionyeshi.
D. vivumishi halisi.
23. Sehemu inayosukuma damu ienee mwilini ni
A. ini.
B. ubongo.
C. figo.
D. moyo.
24. Tegua kitendawili hiki.

Hawa wanaingia, hawa wanatoka.
A. Samaki.
B. Maji.
C. Nyuki.
D. Nzi.
25. Chagua orodha ya vivumishi vya aina moja.
A. Nene, wako, vyetu.
B. Hii, wao, chafu.
C. Letu, yao, chake.
D. Huyu, wangu, bovu.
26. Jibu la alamsiki ni
A. marahaba.
B. nawe pia.
C. jaala.
D. binuru.
27. Ni neno lipi kati ya haya litakuwa la mwisho katika kamusi?
A. Kibindo
B. Kibanda
C. Kibarua
D. Kibanio
28. Chagua sentensi yenye matumizi yasiyo sahihi ya amba.
A. Ambao waliwasili mapema walipata nafasi.
B. Wanyama ambao waliogongwa na lori wameondolewa.
C. Mafunzo ambayo tulipewa yametufaa.
D. Ambao hawana vitabu wasome magazeti.
29. Msimu wa mvua nyingi huitwa
A. masika.
B. vuli.
C. mafuriko.
D. 'siangazi.
30. Chagua sentensi iliyotumia lugha ya adabu.
A. Mtoto amekojoa kitandani.
B. Shangazi yangu amejifungua salama
C. Wanawake wenye mimba wapewe viti.
D. Mgonjwa alihara hadi akafa.

## THE TIMER NATIONAL SERIES

## Kenya Primary School Education Assessment

MATHEMATICS
\{6\}

## INSTRUCTIONS TO CANDIDATES (Please read these instructions carefinil

1. You have boen given this question booklet and a separate answer sheet. The question booklet contains 30 questions.
2. Do any necessary rough work in this booklet.
3. When you have chosen your answer, mark it on the ANSWER SHEET not in this question booklet:

## $\therefore \quad$ HOW TO USE THE ANSWER SHETET

4. Use an ordinary pencil.
5. Confirm thiat the answer sheet provided with has the following:

$$
i
$$

YOU̇R ASEESSMENT NUMPBER YOUR NAME
NAME OF YOUR SCHOOL NAME OF SUBBJECT
6. Do not make any marks outside the boxes.
7. Keep the sheet as clean as possible and do niot fold it.
8. For each of the questions $1-30$, four choices are given. The choices are lettered $A, B, C$ and $D$ : In each case, only ONE of the four choices is correct. Choose the correct answer from the choices.
9. On the answer sheef, 嚍e correct answer is to be shown by drawing a dark line inside the box in which the letter you have chosen is written.

## Example

In the Queation Booklet:
11. Work out: $2 \times 18+7$
A. 252 .
B. 50
C. 43
b. 27

The correct answer is C (43).
On the answer sheet.
In the ser of boxes numbered 11, draw a dark line inside the box with the letter $\mathbf{C}$ printed in it as indicated below.
11 [A]
[B] $\mid C]$
[D]
10. Your darlilifie MUST be within the box.
11. For each'question, ONLY ONE box is to be marked in each set of four boxes.

1. A Grade $\mathbf{6}$ girl added seven thousand, eight hundred and ninety six to nine thousand five hundred and seventy nine. What was her answer?
A. 1683
B. 17475
C. 1680
D. 17465
2. In the number $\mathbf{8 7 9} \mathbf{3 5 0}$, which digit is in the hundreds of thousands place value?
A. Nine.
B. Three.
C. Seven.
D. Eight.
3. In a game reserve, the number of wildebeests was $9 \underline{\mathbf{0 2 6}}$. What is the total value of the underlined digit in the number?
A. Hundreds
B. 0
C. 20
D. 90
4. Work out: $\sqrt{961}$
A. 31
B. 14
C. 13
D. 26
5. A group of learners visited a farm near their school. The farmer gave them 1080 kg of animal feed to share equally among 120 cows. How many kilograms did each cow get?
A. 11
B. 8
C. 9
D. 7
6. Work out:
$36+12+3-2 \times 11$
A. 23
B. 14
C. 81
D. 18
7. During a Home Science lesson, a Grade 6 learner mixed $3^{1} /$, litres of milk with $6^{2} /$, litres of water to prepare tea. What was the total mixture?
A. $91 / 11$
B. $9^{11 / 11}$
C. $9^{11 / 13}$
D. $9^{1 / 1 / 15}$
8. Express $1 /$ as a decimal.
A. 3.5
B. 0.6
C. 9.3
D. 6.0
9. Milimani Primary Schoot has 566 learners. If each learner brought 11 seedlings for a county project, how many seedlings were brought altogether?
A. 577
B. 6262
C. 6226
D. 2662
10. A school fenced its compound using 6504 posts. What is the number of posts rounded off to the nearest thousand?
A. 6000
B. 6500

- C. 7500
D. 7000

11. Find the volume of a cube whose length is 9 cm .
A. $81 \mathrm{~cm}^{3}$
B. $27 \mathrm{~cm}^{3}$
C. $729 \mathrm{~cm}^{3}$
D. $719 \mathrm{~cm}^{3}$
12. Sammy had a 38000 cm long rope. What is the length of the rope in metres?
A. 380 m
B. 3800 m
C. 38 m
D. 3.8 m
13. One side of a square table mat measures 35 cm . Work out the area of the table mat.
A. $140 \mathrm{~cm}^{2}$
B. $1225 \mathrm{~cm}^{2}$
C. $70 \mathrm{~cm}^{2}$
D. $1215 \mathrm{~cm}^{2}$
14. How many half kilograms are there in 12) g ?
A. 6
B. 10
C. 48
D. 24
15. Work out:

| Minute | Seconds |
| :--- | :--- |
| 17 | 26 |
| -8 | 45 |

$\begin{array}{ll}\text { A. } 8 \text { minutes } & 41 \text { seconds } \\ \text { B. } 9 \text { minutes } & 41 \text { seconds } \\ \text { C. } 8 \text { minutes } & 81 \text { seconds } \\ \text { D. } 9 \text { minutes } & 81 \text { seconds }\end{array}$
16. After a athletic competition, 56 litres of juice was prepared for the athletes. If they drank 39 litres of the juice, how much juice remained in millilitres?
A. 17 ml
B. 170 ml
C. 17000 ml
D. 1700 ml
17. What is the value of $7 \longdiv { 1 5 \mathrm { km } \quad 4 0 0 \mathrm { m } \text { ? } }$
A. 1 km
200 m
B. 2 km
200 m
C. 2 km
100 m
D. 1 km
100 m
18. The distance round a piece of land is 2 km 670 m . A farmer went round the land two times. What distance did he cover?
A. 4 km
1340 m
B. 5 km
340 m
C. 4 km
340 m
D. 1 km
340 m
19. During Corona virus pandemic, a hotel keeper filled 3 drums with hand washing sanitizer. Each drum had $\mathbf{5 3}$ litres 200 ml . How much sanitizer was this altogether?
A. 1581
500 ml
B. 1591 600 ml
C. 1581
1600 ml
D. 1591
1500 ml
20. Munaa weighs 26 kg while Kanaa weighs 23 kg . What is the difference of their masses in grams?
A. 49 kg
B. 49000 g
C. $\mathbf{3 g}$
D. 3000 g
21. Mr Hisabati drew an angle like the one shown below.


What is the name of the angle?
A. Obtuse angle.
B. Reflex angle.
C. Acute angle.
D. Right angle.
22. Lemayian drew a figure lik the one below on a flash card.


What did Lemayian drsw?
A. Perpendicular lines.
B. Parallel lines.
C. Vertical lines
D. Horizontal lines.
23. Which one of the following statements is true?
A. A right angle is greater than an obtuse angle.
B. An obtuse angle is smaller than a refiex angle.
C. An acute angle is equal to $90^{\circ}$
D. A right angle is smaller than an acute angle.
24. Boyeta had g toy cars. He was given 3 more by his uncle. He now had a total of 5 toy cars. How many toy cars did he have before?
A. 7
B. 1
C. 8
D. 2
25. There are b cartons in a store. Each carton has 4 pawpaws. If all the pawpaws
$=$ are 16, which one of the following equations represents this information?
ก. $16-4=b$
B. $4 \times b=16$
C. $4+16=b$
D. $b-4=16$
26. There are $x$ male teachers in a school. The total number of male and female teachers is 17. How many female teachers are there?
A. $17 x$
B. $x+17$
C. $17-x$
D. $34-x$

The table below shows the number of patiens who wisifed Tibapoa dispensary for Covid-19 vaccination.

| Days, | Number of patients |  |  |
| :--- | ---: | ---: | ---: |
|  | Childrer | Men | Women |
| Monday | 18 | 36 | 30 |
| Tuesday | 22 | 32 | 53 |
| Wednesday | 19 | 56 | 30 |
| Thursday | 12 | 25 | 52 |
|  | 50 | 44 | 29 |

27. How many children were taken to the hospital on Wednesday?
A. 56
B. 19
C. 12
D. 30
28. How many more men thas women were in the facility on Friday?
A. 44
B. 29
C. 25
D. 15
29. On which day was the number of men least?
A. Thursday
B. Wednesday
C. Friday
D. Monday
30. How many children were taken to the hospital that week?
A. 193
B. 194
C. 121
D. 508
