

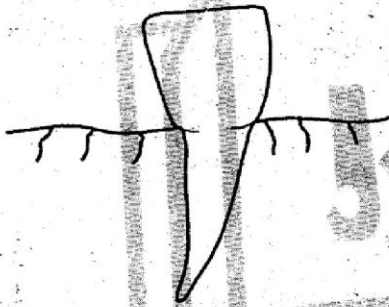
1. In the human body digestion of food does NOT take place in the

- A. stomach
- B. mouth
- C. small intestine
- D. large intestine

2. Which one of the following does NOT take place during breathing in?

- A. The lungs enlarge
- B. The chest moves inwards
- C. The diaphragm moves downwards
- D. The chest moves upwards

3. The diagram below shows a certain type of a tooth



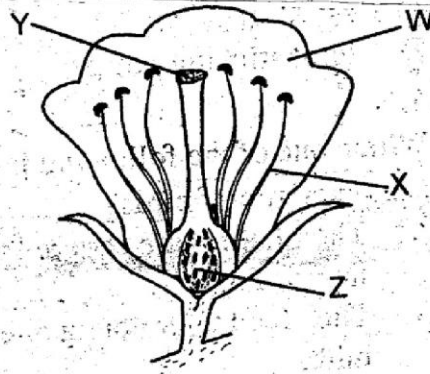
The tooth is used for

- A. cutting
- B. tearing
- C. chewing
- D. grinding

4. The term 'AIDS' stands for Acquired Immune deficiency syndrome. Which one of the above words stands for "many signs and symptoms"?

- A. Acquired
- B. Immune
- C. Deficiency
- D. Syndrome

5. The diagram below shows parts of a flower.



Which one of the above named parts is neither male nor female?

- A. W
- B. X
- C. Y
- D. Z

6. A child from standard six was taken ill with the following signs and symptoms.

- (i) Missing breathe
- (ii) White palms and finger nails
- (iii) Feeling weak
- (iv) Regular headaches

This child was most likely suffering from

- A. Kwashiorkor
- B. Anaemia
- C. Marasmus
- D. Rickets

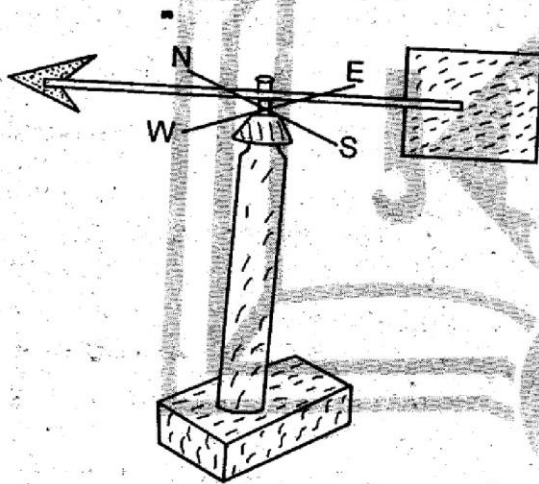
7. Which one of the following is needed for body building?

- A. Vitamins
- B. Carbohydrates
- C. Proteins
- D. Fats and oils

8. The soil with the largest particles has
- the best drainage
 - the lowest capillarity
 - smallest air spaces
 - least sticking power

9. Which one of the following is a characteristic of birds?
- Their bodies are covered with hair or fur.
 - They feed their young ones on milk.
 - They lay fertilized eggs.
 - They live partly on land partly on water.

10. The diagram below shows a weather instrument.



It is used to measure;

- Wind direction
 - Speed of wind
 - Strength of the wind
 - Direction and strength of the wind.
11. Medicine used to treat known diseases are called
- Antibiotics
 - Pain relievers
 - Preventive medicine
 - Vaccines

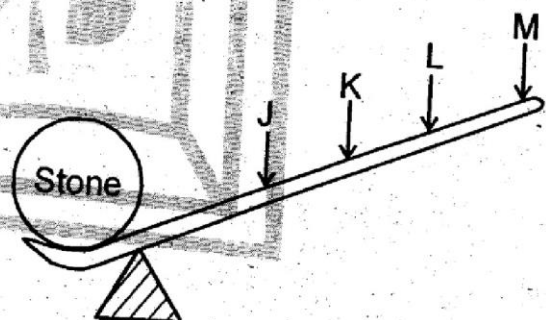
12. Which one of these immunisable diseases is prevented by administering a vaccine at the age of nine months?

- Polio
- Tuberculosis
- Measles
- Tetanus

13. The list below shows things around us. Which one among them was **NOT** obtained from something that was once growing?

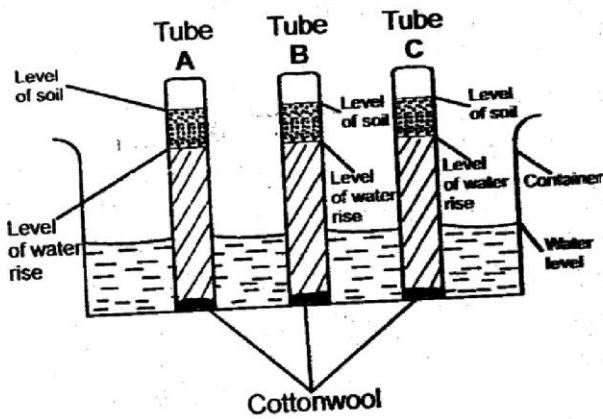
- Bone
- Timber
- Shoe leather
- Acacia tree

14. In order to lift the stone using least energy, where will the effort be applied?



- J
- K
- L
- M

15. The experiment set below was done to investigate the rise of water in the soil.

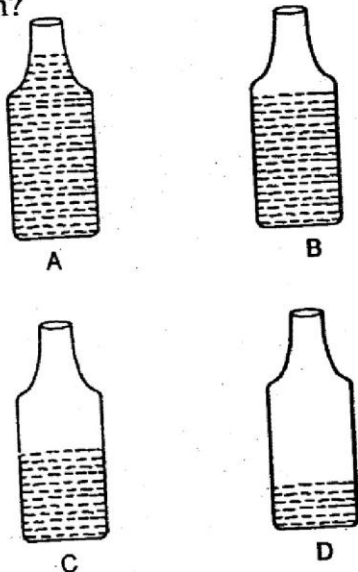


While taking their observation the pupils realized that water had risen to the same level in the three test tubes. What mistake did the pupils make? Using the same,

- size of cotton wool
- size of test tube
- type of soil
- amount of water

16. The transfer of heat through liquids and gases takes place by;
- conduction only
 - convection only
 - radiation only
 - convection and radiation

17. Which one of the following bottles can produce the highest sound when blown?



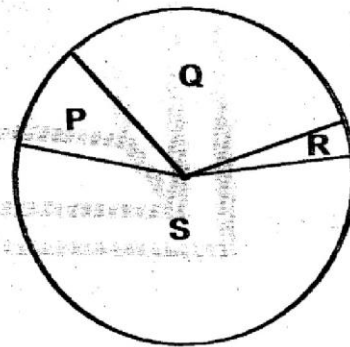
18. Which one of the following does NOT affect floating and sinking of an object?
- Size
 - Shape
 - Weight
 - Material

19. Below are characteristics of a certain cloud.

(i) They form low in the sky
 (ii) They have flat bases
 (iii) They look like mountains
 (iv) They are dark grey in colour.
 These characteristics can BEST fit which type of cloud?

- Stratus
- Cumulus
- Nimbus
- Cirrus

20. The illustration below shows different components of air as represented on a pie-chart.



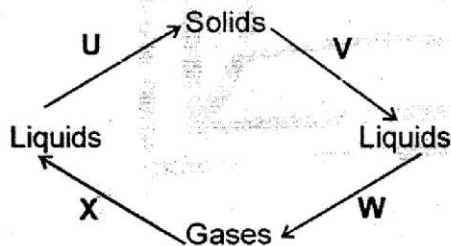
Which letter represents part of the air used by plants during germination?

- P
- Q
- R
- S

21. Seeds cannot germinate without;

- air and light
- water and soil
- water and air
- light and soil

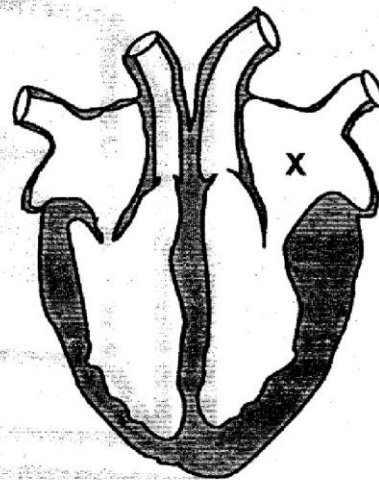
22. Which one of the following pairs of animals can provide farmers with mutton?
- Cattle and goats
 - Goats and sheep
 - Sheep and cattle
 - Pigs and camel
23. One of the following is **NOT** a rotational method of grazing. Which one?
- Zero grazing
 - Tethering
 - Strip grazing
 - Paddocking
24. Which one of the following statements is **TRUE**?
- Liquids have a definite shape.
 - Solids do not have definite shape
 - Gases have definite mass
 - All matter occupies space and have definite volume.
25. The illustration below shows how matter can change from one state to another.



Which of the above letters represents melting as a process?

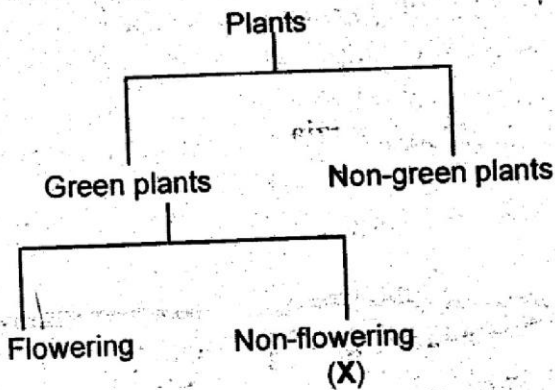
- U
 - V
 - W
 - X
26. Which one of the following sets of food shows a balanced diet?
- Ugali, chapati, and beans
 - Rice, chicken and sausage
 - Cooked bananas, liver and oranges.
 - Sweet potatoes, cabbage and green gramms.

27. Blood leaving the lungs goes to the;
- Pulmonary artery
 - Aorta
 - Venacava
 - Pulmonary vein
28. The blood circulatory system in human beings and animals involves all the following **EXCEPT**;
- the lungs
 - the heart
 - the blood
 - the blood vessels
29. The part of the mammalian heart labelled by letter X in the diagram is



- Right auricle
 - Left ventricle
 - Right ventricle
 - Left auricle
30. Which part of the blood helps the body to fight against disease causing germs?
- White blood cells
 - Red blood cells
 - Plasma
 - Platelets

31. The illustration below shows how different plants are classified.



Which one of the following plants cannot be grouped on the part labelled X as an example?

- A. Acacia
- B. Cypress
- C. Algae
- D. Fern

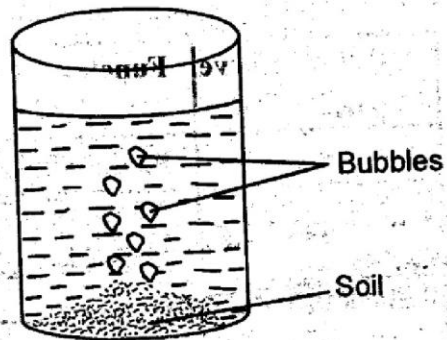
32. Which one of the following is NOT an oil crop?

- A. Cotton seeds
- B. Coconut
- C. Cocoa
- D. Castor seeds

33. Which one of the following methods of weed control is MOST recommended for use by farmers with large tracts of land?

- A. Uprooting
- B. Digging out
- C. Using herbicides
- D. Slashing

34. The experiment drawn below was set up by a standard four class of a school in Mombasa county.



The kind of experiment was **LIKELY** set up to explain the presence of

- A. Water in the soil
- B. Soil in the water
- C. Water in the air
- D. Air in the soil

35. Which one of the following is NOT a use of light?

- A. To keep pests away.
- B. To keep off thieves
- C. To keep houses warm.
- D. To avoid accidents

36. The following are preventive measures against the spread of malaria. Which one is NOT?

- A. Sleeping under mosquito nets.
- B. Taking anti-malaria dosages before visiting malaria prone areas.
- C. Observing high standards of cleanliness.
- D. Draining away unwanted stagnant water.

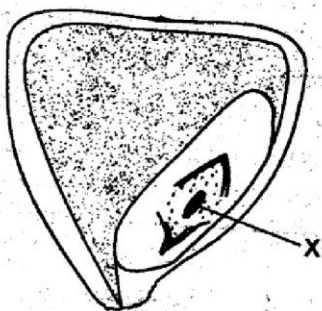
37. The table below shows human reproductive parts matched to their functions. Which one is **INCORRECTLY** done?

Reproductive part	Function
A. Testis	Produce fluid
B. Sperm ducts	Allow passage of sperms to the urethra
C. Oviduct	Allows eggs to move from ovary to the uterus
D. Ovary	Produce egg cells

38. Which one of the following is the sixth planet in the solar system?
- Mars
 - Jupiter
 - Saturn
 - Uranus

39. An area of land set aside for growing of grass or legumes is a
- fodder
 - pasture
 - concentrate
 - hay

40. The diagram below shows a germinating maize seed. Name the part labelled X?



- Endosperm
- Plumule
- Radicle
- Cotyledon

41. Blood in the urine and stool is a characteristic of one of the following waterborne diseases. Which one?
- Dysentery
 - Cholera
 - Typhoid
 - Bilharzia

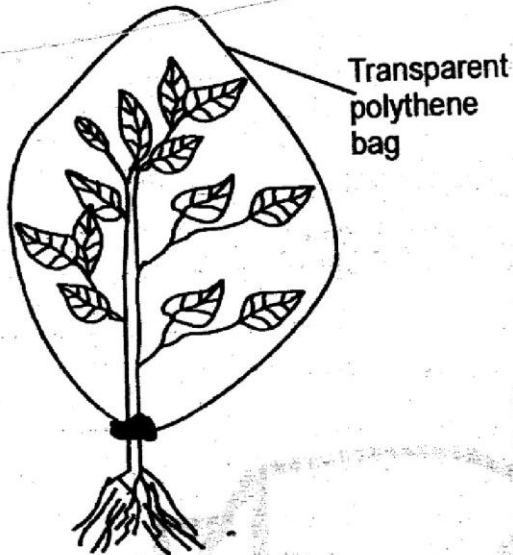
42. Which one of the following types of soil erosion can be controlled by building gabbions?
- Splash
 - Sheet
 - Rill
 - Gulley

43. Which one of the following is **NOT** a traditional method of preserving food?
- Drying
 - Canning
 - Smoking
 - Salting

44. Materials which allow only but little light to pass through them and one cannot see through them are said to be:
- transparent
 - clear
 - translucent
 - opaque

45. Which one of the following is the topmost colour as seen on a rainbow?
- Violet
 - Red
 - Orange
 - Green

46. Standard five pupils of Eronge Primary School tied a polythene paper onto a young growing green plant as shown below.



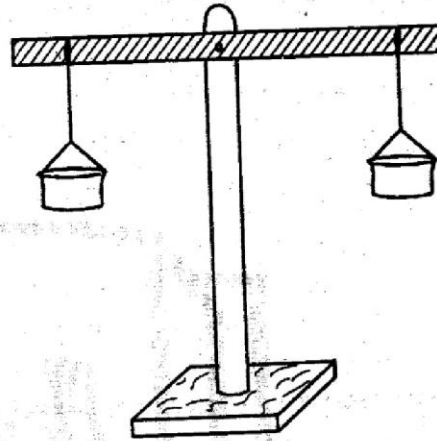
What process were the pupils **LIKELY** to be investigating?

- A. Pollination
 - B. Photosynthesis
 - C. Fertilization
 - D. Transpiration
47. Which one of the following plants does **NOT** have fibrous roots?
- A. Maize
 - B. Mango
 - C. Rice
 - D. Wheat
48. Which among the following is a poor conductor of heat?
- A. Blanket
 - B. Aluminium
 - C. Steel
 - D. Iron

49. The degree of hotness or coldness of a place is referred to as;

- A. Climate
- B. Thermometer
- C. Temperature
- D. Weather

50. The diagram below represents a simple beam balance. It is use to measure



- A. force
- B. weight
- C. mass
- D. density

SECTION A

CHRISTIAN RELIGIOUS EDUCATION



MANYAM FRANCHISE
Discover! Learn! Apply!

61. Which one of the following statements is NOT true according to Genesis chapter 3?
 A. God pronounced judgement to Adam and Eve
 B. The serpent convinced Eve to eat the fruit
 C. Human beings were placed in the garden of Eden
 D. Human beings sewed fig tree leaves
62. Which one of the following took place when Abraham was seventy five years of age?
 A. He was circumcised
 B. God called him
 C. Isaac was born
 D. He married Keturah
63. Which one of the following is a quality that was portrayed by the brothers of Joseph?
 A. Pity
 B. Caring
 C. Forgiveness
 D. Jealousy
64. Which one of the following commandments did the Israelites break when Moses went up the mountain to get the ten commandments
 A. Do not murder
 B. Do not covet
 C. Do not bow down to idols or worship them
 D. Observe the sabbath and keep it holy
65. Which king of Israel proclaimed himself a king and ruled for seventeen years?
 A. Rehoboam
 B. Saul
 C. Ahab
 D. Jeroboam
66. The meal the Israelites ate in Egypt to show God's power over the Egyptians is referred to as
 A. Feast of unleavened bread
 B. Passover
 C. Festival of shelters
 D. Last supper
67. The Israelites left Egypt to the promised land. Who led them into it?
 A. Moses
 B. Joshua
 C. Caleb
 D. Aaron
68. According to the Apostles' Creed, Jesus christ will come again as
 A. judge
 B. creator
 C. helper
 D. ruler
69. Which prophet of God foretold about the coming of the Holy Spirit during the day of Pentecost?
 A. Micah
 B. Hosea
 C. Jeremiah
 D. Joel
70. Which one of the following miracles were performed by prophet Elisha?
 A. Raised widow's son at shunem
 B. Prayed for fire from heaven
 C. Multiplied oil and flour
 D. Walked on water
71. John the baptist was a forerunner of Jesus. What was his message?
 A. Repentance and forgiveness
 B. Sharing and unity
 C. Reconciliation and sharing
 D. Faith and work
72. When did Jesus say these words "This is my body which is given for you, do this in memory of me." During
 A. Transfiguration
 B. Last supper
 C. Temptation
 D. Baptism
73. In which town did Jesus raise to life a windows' son?
 A. Jericho
 B. Bethany
 C. Nain
 D. Carpenaum
74. In the parable of the good Samaritan christians learn that they should
 A. ask for help from strangers
 B. report crimes to the authorities
 C. run away from strangers
 D. help those in difficulties

75. The disciple of Jesus who Jesus called while in his office was known as
 A. Philip
 B. Levi
 C. Judas
 D. Bathromeo
76. Paul the deacon of the early church was appointed in order to
 A. distribute funds to the widows
 B. spread the good news
 C. translate the bible into local language
 D. assist the apostles in the church work
77. The act of expressing or speaking about what we think and feel is known as
 A. decision making
 B. self esteem
 C. assertiveness
 D. critical thinking
78. Which judge of Israel rescued Israelites from the Medianites and Amalekites?
 A. Samson
 B. Samuel
 C. Deborah
 D. Gideon
79. Three of the following are christian communities in Kenya. Which one is NOT?
 A. Catholic church
 B. Seventhday adventist
 C. Christian union
 D. Legio Maria
80. Which one of the following is NOT a voluntary service?
 A. Cleaning the environment
 B. Working for an income
 C. Cleaning homes for the aged
 D. Preaching the word of God
81. Which one of the following believers of the early church sold the field he owned and brought the money to the apostles?
 A. Barnabas
 B. Barsabas
 C. Barrabas
 D. Ananias
82. Which one of the following events in traditional African societies was done by the women of the clan?
 A. Initiation
 B. Burying the dead
 C. Naming
 D. Pouring the libations
83. The traditional Gods' name for the Akambas was
 A. Ngai
 B. Mulungu
 C. Enkai
 D. Enkoro
84. Which one of the following statements about God is true in both christianity and traditional African societies. God
 A. lives in mountains
 B. is three in one
 C. sent his holy son Jesus
 D. is the creator
85. The places of worship in the traditional African society were known as
 A. Shrines
 B. Churches
 C. Synagogues
 D. Temples
86. The following are the fruits of the Holy Spirit EXCEPT
 A. patience
 B. humility
 C. teaching
 D. joy
87. The main aim of christian marriage is to
 A. Have children
 B. Have a companion
 C. Promote good relation
 D. Get money in form of wealth
88. Onderi your classmate has refused to lend you a pen. As a christian, what action would you take?
 A. Take the pen by force
 B. Inform the class teacher about it
 C. Ask the friends to talk to him
 D. Advice him on the importance of sharing
89. The best way a christian can use his/her free time is through
 A. Reading the bible
 B. Watching a christian movie
 C. Visiting the sick
 D. Playing football
90. Who among the following early visitors was a misssionary
 A. Vasco da Gama
 B. Johaness Rebman
 C. John Speke
 D. Henry M Stanley

SECTION B
ISLAMIC RELIGIOUS EDUCATION

61. The correct translation for the verse, "Ihdinaa Siraatwal Mustaqeem" is
A. Praise to Allah, the Lord of the world
B. He will soon be burned in the blazing fire
C. Guide us along the straight path
D. You do we worship and your aid we seek
62. "Salaamun hiya hattaa mathila-il fajr" is a verse found in surah
A. Al-Bayyina
B. Al-Qard
C. Al-Zilzala
D. Al-Alaq
63. Which of the following chapters gives us a story of what happened in the year 570 A.D?
A. Surah Kaafirun
B. Surah Lahab
C. Surah Qureish
D. Surah Fiil
64. Surah Fatiha is characterized by all these attributes, EXCEPT one. Which one?
A. The mother of Qur'an
B. The opening chapter
C. The heart of Qur'an
D. A pillar of Swalah
65. Who among the following Angels of Allah is referred to as "Ruh" in Surah Al-Qadar?
A. Jibril (A.S)
B. Izrail (A.S)
C. Ridhwaan (A.S)
D. Israfiil (A.S)
66. The prophet (p.b.u.h) advised an Imaam who leads a jamaa prayer to make it short considering all these EXCEPT
A. The old people
B. The daily business
C. The sick people
D. The weak people
67. A muslim who mixes with people and gets annoyance from them should
A. Stop munkar
B. Have patience
C. Keep off from them
D. Equally annoy them
68. Fasting in the holy month of Ramadhan and following it up with six days of Shawwal is equivalent to fasting
A. A whole year
B. 1000 months
C. Two consecutive months
D. A whole lifetime
69. When part of muslims are pressed with issues the whole Islamic race is affected uncomfortably. This kind of brotherhood is said to be like
A. One family
B. One building
C. One line
D. One body
70. Which one of the following parts will destroy the ablution if it touches areas around the reproductive organs and anus?
A. Palms
B. Thighs
C. Feet
D. Arms
71. The following are roles played by Kalimat Tauheed EXCEPT one. Which one?
A. Uttered upon embressing and denouncing Islam
B. Purifies faith and renews it oftenly
C. Breaks all forms of polytheism
D. Its the most rewarding because of its weight
72. A muslim who is in moral dilemma may at his own convenient time seek favours or advice from Allah through performing sunna
A. Istisqa-a prayer
B. Istikhara prayer
C. Kusuf prayer
D. Tahajjud prayer
73. A body of a dead animal and milk of an animal whose meat we do not eat are both classified as
A. Heavy Najis
B. Light Najis
C. Middle Najis
D. Small Najis
74. Who among the following groups of Zakkat recipients is Zakkat meant to streamline their hearts and win them to positively accept Islam?
A. The way farers
B. The slaves
C. The fighter in the course
D. The new converts

75. A swaam of fasting 40days continously was prescribed to the following two Ummats. Which ones.
 A. Umma of Adam and Ibrahim
 B. Umma of Musa and Issa
 C. Umma of Daud and Suleiman
 D. Umma of Nuh and Lut
76. Allah (s.w) is the sustainer: Attribute that means this is
 A. Al- Razaaq B. Al- Alecm
 C. As- Samii D. Al- Wahaab
77. The first battle between Muslims and the Mushriqina was
 A. Khandaq B. Khaibar
 C. Badr D. Uhud
78. In which of the following occasions is the food called "Walima" prepared?
 A. during breaking the fast
 B. during child naming festival
 C. In the nights of Ramadhan
 D. during Nikah festival
79. The saplication "Rabi Ighfili" war- hamnii is said in which pillar of salaah?
 A. Itdaal B. Rukuu
 C. Julus D. Sujud
80. Farda was taking ablution for a prayer. she was heard saying "Nawaitu Sunnatil udhu-i". which part of abulation was she washing?
 A. Washing part of the head
 B. Rinsing the ears
 C. Washing the feet
 D. Washing the face
81. The Muslims belief that all good fortunes like success and joys and similarly bad omens like temptations and death both come from Allah (s.w), is a pillar of
 A. Qadar
 B. Qahhaar
 C. Ihsaan
 D. Last day
82. Why is it recommended to perform Idd prayers on an open field outside the mosque
 A. To advertise Islam
 B. To accomodate as many people as possible
 C. To take care of ladies with heidh and Nifas impurities
 D. So that even non-muslim can pray Allah
83. Which uncle of the prophet (p.b.u.h) gave him permission to marry Lady Khadijah?
 A. Hamza
 B. A bu Talib
 C. Abbas
 D. Abu Lahab
84. Which one of the following groups of items are not Liable for Zakkat?
 A. Animals
 B. Harvests of fruits and vegetables
 C. Burried treasures and money
 D. Household items
85. Which of the following behaviours is bad in Islam and is said to shame Muslims on the day of Qiyamah?
 A. Begging
 B. Eating Riba
 C. Having some wealth
 D. Asking many questions
86. When the Qureish discovered that the advent of Islam was a threat to their Idolatry, they immediately resorted to
 A. praying but in hypocrisy
 B. killing the prophet
 C. persecution of the few muslims
 D. migrating from Makka
87. The MOST honest form of Ibaada whose truth and also reward is only known to Allah (s.w) is
 A. Hajj B. Swaum
 C. Zakkat D. Swalah
88. Which of the following attributes of the prophets makes them more unique from the rest of the human beings? They are
 A. Kind B. Trustworthy
 C. Honest D. Sin free
89. Who among the following prophets of Allah, whose his brother was a prophet of Allah and he married a daughter to the prophet of Allah
 A. Yusuf (A.S)
 B. Issa (A.S)
 C. Musa (A.S)
 D. Ismail (A.S)
90. The two months of Islamic calendar following each other and are both Ash-hurul huruum are
 A. Rabiul awwal and Rabiul Thaani
 B. Dhul Qaada and Dhul Hajja
 C. Jamadul uula and Jamaduth Thaani
 D. Muharram and S.



MANYAM FRANCHISE
Discover! Learn! Apply

ENGLISH
SECTION A:
LANGUAGE

Time: 1 hour 40 minutes

READ THESE INSTRUCTIONS CAREFULLY

1. You have been given this question booklet and a separate answer sheet. The question booklet contains 50 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 the question booklet.

HOW TO USE THE ANSWER SHEET

4. Use an ordinary pencil.
5. Make sure that you have written on the answer sheet:

YOUR INDEX NUMBER

YOUR NAME

NAME OF YOUR SCHOOL

6. By drawing a **dark line** inside the correct numbered boxes mark your full Index Number (i.e. School Code Number and the three-figure Candidate's Number) in the grid near the top of the answer sheet.
7. Do not make any marks outside the boxes.
8. Keep your answer sheet as clean as possible and do not fold it.
9. For each of the questions 1 – 50, four answers are given. The answers are lettered A, B, C and D. In each case only **ONE** of the four answers is correct. Choose the correct answer.
10. 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 Booklet:

*In question 44, choose the **BEST** alternative that means the **SAME** as the underlined word.*

44. The policeman went after the thief and arrested him.

- A. captured
- B. caught
- C. shot
- D. chased

The correct answer is (D)

On the answer sheet:

A B C D A B C D 24 A B C D 34 A B C D 44 A B C D

In the set of boxes numbered 44, the box with the letter D printed in it is marked.

11. Your **dark line** **MUST** be within the box.
12. For each question **ONLY ONE** box is to be marked in each set of four boxes.

This question paper consists of 7 printed pages.

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Read the passage below. It contains blank spaces numbered 1- 15. For each blank space, choose the BEST alternative from the choices given.

There are many _____ 1 _____ why children cheat their parents. Some of these are child _____ 2 _____ while others are brought _____ 3 _____ by the parents _____ 4 _____ Take for _____ 5 _____ a parent _____ 6 _____ sends a child to _____ 7 _____ the teacher that she was sick and that's why the child did not _____ 8 _____ classes when she clearly knows that she was not. _____ 9 _____ parent _____ 10 _____ not expect the child to say the truth at any _____ 11 _____. The best _____ 12 _____ to teach children is to show them _____ 13 _____ it pays to say the truth even _____ 14 _____ there are painful _____ 15 _____

- | | | | | |
|-----|-----------------|---------------|----------------|---------------|
| 1. | A. reasons | B. ways | C. means | D. methods |
| 2. | A. brought | B. oriented | C. centered | D. based |
| 3. | A. forth | B. around | C. about | D. up |
| 4. | A. alone | B. themselves | C. theirselves | D. even |
| 5. | A. instance | B. instant | C. examples | D. now |
| 6. | A. that | B. who | C. whom | D. which |
| 7. | A. cheat | B. tell | C. inform | D. say |
| 8. | A. attend | B. join | C. visit | D. get to |
| 9. | A. That | B. The | C. This | D. Those |
| 10. | A. will | B. could | C. may | D. should |
| 11. | A. day | B. place | C. cost | D. time |
| 12. | A. way | B. method | C. style | D. lesson |
| 13. | A. how | B. why | C. that | D. when |
| 14. | A. though | B. if | C. as | D. when |
| 15. | A. consequences | B. problems | C. conditions | D. punishment |

For questions 16 to 18, choose the alternative that **LEAST** fits in the group

16. A. Request
B. Acquire
C. Inquire
D. Ask
17. A. Curve
B. Zigzag
C. Straight
D. Vertical
18. A. Quickly
B. Hardly
C. Hurriedly
D. Recklessly

For questions 19 to 21, choose the alternative that is correctly punctuated.

19. A. its raining cats and dogs.
B. There are less cow's in the sheds.
C. Zeal is an important habit.
D. Many worries' make one tumble.
20. A. Lets go home now.
B. Let's go home now
C. Let go home now.
D. Let's go home now.
21. A. The grass 'green ones' are cow's favourite.
B. The grass, green ones, is cow's favourite.
C. The grass - green ones-are cow's favourite.
D. The grass, green ones, are cow's favourite.

For questions 22 and 23, choose the alternative that **BEST** completes the sentence.

22. Neither Jon nor Jane _____ sick.
A. are
B. is
C. were
D. have been
23. The market is _____ distance from my home.
A. some
B. a few
C. little
D. a little

For questions 24 and 25, choose the alternative that means the **OPPOSITE** of the underlined word.

24. The wild sheep almost broke my legs.
A. tame
B. domestic
C. friendly
D. docile
25. My father bought for me a unique dress.
A. rare
B. special
C. common
D. cheap

Read the passage below and answer questions 26 to 38

Long time ago, animals lived under one leadership. They came together at the end of a year to decide on who would lead them the following year. If the preceding leader ruled with justice, it was obvious for him to be given another chance to lead. That could be done many times until the leader died. Otherwise, the animals would choose another leader who would be warned against following the footsteps of the bad leader. The choices were made from a list of the animals who wished to enjoy the throne. The leader was entitled to free food and a nicely made cave.

The first leader was the hawk. He was a very stern leader. He disliked lazy members and encouraged property ownership. During his reign, animals filled granaries with corn and dried flesh. The young ones were taught how to defend their families. Many disputes were solved by severe punishment. He was loved and hated in equal measure. Then when his tenure ended, he decided to handover the leadership. He said he was not very good in health. The animals then chose the hyena to lead them.

Hyena ensured that he grabbed everything that was good. No animal was spared. He was so greedy that he at times ate those who reported cases to him. The animals did not like his leadership style. They decided to remove him forcefully. When everything was well planned, they went and asked him to leave the cave. He said as a leader he wasn't supposed to be ordered. Then the animals told the lion to act on the hyena. The lion roared and charged towards him. He was brutally hit and his leg broke.

The animals cheered as he limped away. The lion was made the king and his leadership was sealed to last forever. 'King of the jungle' was the name the animals gave him. He became a very wise ruler. Every animal became very happy and life in the jungle was very comfortable.

26. What type of life did the animals live according to the first sentence?
 A. Hopeful B. Smooth
 C. Organised D. Leisurely
27. The fact that the animals came together to decide on who to lead shows that they practised
 A. Leadership skills
 B. Democracy
 C. Love
 D. Unity
28. A leader who ruled with justice was chosen to lead again. Why do you think this was obvious?
 A. No animal would want to lead.
 B. The animals were happy and wouldn't think otherwise.
 C. There would be a great war if he was removed.
 D. The animals would unanimously agree to let him lead again.
29. Which of the following statements is TRUE according to the first paragraph?
 A. The animals made choices among the good leaders.
 B. Those vying for leadership explained their reasons.
 C. Bad leaders were warned before being chosen.
 D. Leadership came with some privilege.
30. Which of the following words can best replace the word **stern** as used in the passage?
 A. Strict B. Harsh
 C. Cruel D. Ruse
31. Which of the following statements explain why Hawk disliked lazy members?
 A. He wanted them to be self-reliant.
 B. Lazy members disturbed the others
 C. Everyone was required to own property.
 D. Those who worked hard were more than the lazy ones.
32. It is true to say that the animals did not starve during Hawk's leadership because
 A. He made them work hard
 B. He filled granaries with enough food
 C. Each of them owned a property
 D. None of them was lazy
33. Which of the following statements is TRUE according to the passage.
 A. The hawk was loved equally by those who hated him.
 B. Those who hated the Hawk were the same who loved him.
 C. Equal number of animals loved and hated the Hawk.
 D. There was a thin difference between lovers and haters of the Hawk.
34. What reason did the Hawk give when he handed over the leadership?
 A. He was not in good health.
 B. His leadership had been good.
 C. He was very tired and wanted to rest.
 D. There was need for his replacement.
35. Which of the following characters made Hyena be considered a bad leader?
 A. Huge appetite
 B. Greed
 C. Ignorance
 D. Hostility
36. What plan did the animals have to remove the bad leader? They planned to
 A. beat him up.
 B. scare him away.
 C. kill him.
 D. make him pay.
37. From the way the Hyena left, one can conclude that he was
 A. frustrated B. desperate
 C. in pain D. bitter
38. Which of the following best summarises the passage?
 A. Why hyena limps
 B. Lion the king
 C. The greedy hyena
 D. How lion became a king

Read the passage below and use it to answer questions 39 to 50.

The essentials for life are food, air, heat and water. These when availed in correct proportion, life becomes complete. There is no living organism that can survive well in an environment with a **deficiency** of any of the basic requirements. That's why animals sometimes migrate from place to place. Plants, however, do not migrate but instead change their body systems to cater for the change. This is what we call conforming to survive.

Food helps our bodies by building, protecting against disease and giving energy. The value of food eaten is measured by the amount and balance of the different nutrient supplies. Good food is the one that contains a correct proportion of all the nutrients. Water is **vital** because it ensures that the body systems run normally and there is no abnormality in any. It keeps the body moisturised. Air is the fuel that runs the engines of life. It is the air that ensures that food taken is burnt to supply the required nutrients. Air also helps the body to get rid of toxic substances.

Heat is what makes us live to see another day. It warms the blood which, as we all know, supplies everything throughout the body. It also ensures that the body hormones are healthy. These hormones are important because they bring about feelings and rectify disorders. Therefore every time we take food, water or air we should know that the effect will be for our own gain or loss.

- | | |
|---|---|
| <p>39. Which of the following combinations contains all the essentials for life?
A. Food, air, heat or water.
B. Air and food or water and heat
C. Food, air, water and food.
D. Food, air, water and heat.</p> <p>40. The proportion in which essentials should be availed to the body can be termed as
A. fixed
B. desirable
C. similar
D. variable</p> <p>41. Which of the following words can best replace the word deficiency as used in the passage?
A. Lack
B. Absence
C. Inadequate
D. Luck</p> | <p>42. Why do animals migrate from place to place according to the passage?
A. Due to deficiency of food.
B. To search for a favourable environment.
C. To survive better
D. Due to attack by bad environment.</p> <p>43. The process by which plants change to survive can be called
A. chamoiflaging
B. adaptation
C. modification
D. disguising</p> <p>44. Which one of the following is not an importance of food?
A. Body tissue repair
B. Provision of energy
C. Security from ailments
D. Hormone building and moistening</p> |
|---|---|

45. Which of the following can be considered as a good food?
- A. Rich in supply of nutrients and correct in amount.
 - B. Sweet and prepared under clean environment.
 - C. Rich in basic nutrients and much in quantity.
 - D. Enough to be eaten and rich in energy giving nutrients.
46. Which one of the following words can best replace the word **vital** as used in the passage?
- A. Needful
 - B. Necessary
 - C. Important
 - D. Reasonable
47. Why do you think the writer compares air to fuel?
- A. It burns things
 - B. It is the source of life
 - C. The body systems need it in a large quantity
 - D. It is used to produce body requirements.
48. The writer says that heat makes the blood warm. Why do you think warm blood is necessary?
- A. It flows easily
 - B. The body needs it instead of cold one
 - C. It reaches all body parts
 - D. Body hormones function well in warm blood.
49. The writer suggests that one should practise one of the following when taking food or air, which one?
- A. Seriousness
 - B. Haste
 - C. Caution
 - D. Patience
50. Which of the following is the best title for this passage?
- A. Our body.
 - B. Body requirements.
 - C. Food, air, heat and water.
 - D. The environment.

KISWAHILI
SEHEMU YA
KWANZA:
LUGHA



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Muda: Saa 1 dakika 40

SOMA KWA MAKINI MAAGIZO YAFUATAYO

1. Umepewa kijitabu hiki cha maswali na karatasi ya kujibu. Kijitabu hiki kina maswali 50.
2. Ikiwa utataka kuandika chochote ambacho si jibu andika katika kijitabu hiki.
3. Ukisha chagua jibu lako lionyeshe katika **KARATASI YA MAJIBU** na wala sio katika kijitabu hiki cha maswali.

JINSI YA KUTUMIA KARATASI YA MAJIBU

4. Tumia penseli ya kawaida.
5. Hakikisha ya kwamba yafuatayo yameandikwa katika karatasi ya majibu:
NAMBA YAKO YA MTHANI
JINA LAKO
JINA LA SHULE YAKO
6. Kwa kuchora kistari katika visanduku vyenye namba zinazokuhusu, onyesha namba yako kamili ya mthani (yaani namba ya shule. Na zile namba tatu za mtahiniwa) katika sehemu iliyotengwa mwanzo wa karatasi ya majibu.
7. Usitie alama zozote nje ya visanduku.
8. Iweke safi karatasi yako ya majibu.
9. Kwa kila swali 1 – 50, umepewa majibu manne. Majibu hayo yameonyeshwa kwa herufi A, B, C na D. Ni jibu **MOJA** tu kati ya hayo manne ambayo ni sahihi. Chagua jibu hilo.
10. Kwenye karatasi ya majibu, jibu sahihi lionyeshe kwa kuchora kistari katika kisanduku chenye herufi uliyochagua kuwa ndilo jibu.

Mfano

Katika kijitabu cha maswali:

11. Maria ni rafiki _____ dhati.

- A. wangu wa
- B. wangu ya
- C. yangu wa
- D. yangu ya

Jibu sahihi ni **C**

1 A B C D **11** A B C D **21** A B C D **31** A B C D **41** A B C D

Katika visanduku vinavyoonyesha majibu ya swali namba 11, kisanduku chenye herufi C ndicho kilichochoerwa kistari.

11. Chora kistari chako vizuri. Kistari chako kiwe cheusi na kisijitokeze nje ya kisanduku.
12. Kwa kila swali, chora kistari katika kisanduku kimoja tu kati ya visanduku vinne ulivyopewa.

Kitaba hiki cha maswali kina kurasa 7 zilizopigwa chapa

Watahiniwa ni lazima wahakikishe kuwa kurasa zote za karatasi ya mthani zimepigwa chapa sawasawa na kuwa maswali yote yamo.

Soma vifungu vifuatavyo. Vina nafasi 1 mpaka 15. Kwa kila nafasi umepewa majibu manne. Chagua jibu lifaalo zaidi kati ya yale uliyopewa.

Asubuhi 1 Radhia alitoka 2 jirani alikolala na kutayarisha 3 4 kufanya hivyo, alinipa nauti ya kweenda kisauni kisha 5 hadi kituo 6 Kenya Bus Service 7 kilikuwa karibu sana na nyumbani 8. Niliabiri gari na kumweleza 9 kwamba nilikuwa mgeni 10 katika stani ya kibauni.

- | | | | | |
|-----|--------------------|-------------------|--------------------|---------------------|
| 1. | A. ingefuata | B. iliofuata | C. iliyofuata | D. ifuatayo |
| 2. | A. na | B. kwa | C. wa | D. mwa |
| 3. | A. kilalio | B. chamcha | C. chajio | D. kisebeho |
| 4. | A. Baada ya | B. Kabla ya | C. Badala ya | D. Licha ya |
| 5. | A. akanizindikisha | B. akanisindikiza | C. akanisindikisha | D. wakanisindikisha |
| 6. | A. ya | B. wa | C. za | D. cha |
| 7. | A. ambako | B. ambayo | C. ambacho | D. ambao |
| 8. | A. kwake | B. kwetu | C. kwako | D. kwenu |
| 9. | A. abiria | B. Radhia | C. utingo | D. mgeni |
| 10. | A. anishukishe | B. anishushe | C. anichukue | D. anichukishe |

Mwanamke mmoja 11 kwa wiki tatu 12 chakula katika nyumba moja nchini Saudi Arabia 13 amejiriwa kama 14. Alitarajia kupata kazi ambayo 15 kuwalea wanawe wawili aliowaacha nyumbani kwao.

- | | | | | |
|-----|----------------|---------------|----------------|-----------------|
| 11. | A. ameshtakiwa | B. amefungwa | C. amepigwa | D. amezuiliwa |
| 12. | A. kwa | B. ila | C. akila | D. bila |
| 13. | A. ambako | B. ambayo | C. ambao | D. ambaye |
| 14. | A. kitwana | B. kijakazi | C. askari | D. tarishi |
| 15. | A. itamsaidia | B. ilimsaidia | C. ingemsaidia | D. zingemsaidia |

Kuanzia swali la 16 mpaka 30, chagua jibu lililo sahihi kulingana na maagizo uliyopewa.

16. Chagua sentensi iliyo na kiashiria radidi cha mbali kidogo.
A. Kulima huku huku ndiko kunafaa.
B. Miti ile ile ndiyo ilipandwa.
C. Ugonjwa huo huo ndio uliotibiwa.
D. Vyeti vivi hivi ndivyo vinatakikana.
17. Ni neno lipi lenye silabi mwambatano?
A. vokali
B. kitabu
C. dada
D. mbweha
18. Kanusha:
Wageni wamewasili leo asubuhi.
A. Wageni hawakuwasili leo asubuhi.
B. Wageni hawajawasili leo asubuhi.
C. Wageni hawatawasili leo asubuhi.
D. Wageni wasingewasili leo asubuhi.
19. Kamilisha methali:
Mwenda pole
A. hajikwai
B. haanguki
C. hafiki
D. hafanikiwi
20. Tunasema bumba la nyuki kama vile kigaro cha
A. askari
B. watu
C. barua
D. ndizi
21. Neno "saa" linapatikana katika ngeli ya
A. U - I
B. I - ZI
C. LI - YA
D. U - ZI
22. Ishirini na nne ukizidisha kumi utapata
A. 14
B. 250
C. 240
D. 34
23. Shairi lenye mishororo minne katika kila ubeti ni
A. tathnia
B. takhmisa
C. tathlitha
D. tarbia

24. Unganisha sentensi zifuatazo kwa kutumia 'amba'.
Mkeke umefumwa. Mkeka utauzwa
A. Mkeka ambao umefumwa utauzwa.
B. Mkeka ambao umefumwa hautauzwa.
C. Mkeka umefumwa ndio ambao utauzwa.
D. Mkeka ambao utauzwa umefumwa.
25. Chagua sentensi iliyo na kivumishi a-unganifu
A. Nguo yote imeloa maji.
B. Kalamu ya mwanafunzi ni nzuri.
C. Kuimba kwake kulini furahisha.
D. Kichwa changu kimenyolewa vizuri.
26. Chagua sentensi iliyo sahihi
A. Mahali kule kuzuri pamefagiliwa.
B. Mahali mle kuzuri kumefagiliwa.
C. Mahali pale pazuri kumefagiliwa.
D. Mahali pale pazuri pamefagiliwa.
27. Kitenzi 'kula' katika kauli ya kutendesha ni
A. lalisha
B. liza
C. lisha
D. kulizwa
28. Wanavyoitana mke wangu na dadangu ni
A. shangazi
B. shemeji
C. umbu
D. wif
29. Ni yupi kati ya orodha hii si mdudu.
A. kaa
B. kipepeo
C. jongoo
D. tandu
30. Kinyume cha sentensi hii ni
Mgeni mwerevu aliingia nyumbani polepole.
A. Mwenyeji mwerevua litoka nyumbani haraka.
B. Mgeni mbaya alienda nyumbani haraka.
C. Mwenyeji mjinga alitoka nyumbani haraka.
D. Mgeni mjinga alitoka nyumbani haraka.

Wahenga hawakukosea walipoamba heri kufa ulimi kuliko moyo. Haya ni maneno aliyoyafahamu Mlati vyema na akayazika katika mtima wake. Nayo yakawa kama kurunzi ya maisha kwake. Alijua fika kuwa akipinda mgongo afanye bidii yamkini atajaliwa. Aghalabu mtu hafanikiwi akilaza damu. La! Hasha! Hii ndiyo sababu wahenga wale wale wa zama walinena ajizi ni nyumba ya njaa na atangaye sana na jua hujua.

Japo alijawa na masaibu tipitipi, alikuwa na nia na mwelekeo. Hakusahau kuwa panapo nia pana njia. Barobaro huyu alianza kufanya gange ya kibarua. Alipopewa ujira wake aliuweka akiba akijua kuwa akiba haiози. Aidha akiba si mbi ingawa siku ya kivumbi hutia motoni.

Ungalitazama ujira wake na pale alipotaka kufika usingalipata uwiano huu wa nia yake. Alijitoa mhanga kufanya kazi kwa bidii ile ya mchwa katika mashamba na majumba ya watu bila kubagua aina ya kazi aliyopewa.

Sifa zake za utendaji kazi kwa dhati zilienea na kutapakaa kote. Uaminifu wake ukajulikana kote na kuvavagaa vururu. Kweli mtenda mema huitendea nafsiye. Kila tajiri alitaka kumwajiri awe pengine mnyapara, meneja wa shamba au mfanyikazi wa kulipwa mwisho wa mwezi.

Kwake jambo hili hakulikubali na mara moja kwa sababu aliona kana kwamba litampunguzia wakati baada ya kazi ya kutwa. Alitaka autumie ule wakati uliosalia kila siku kufanya mawili matatu yenye tija.

Sifa hii ya utendaji kazi, iliandamana na uadilifu pamoja na nidhamu yake ambayo iliwasaidia vijulanga wa rika lake kumwiga maadamu alikuwa kielelezo mwafaka kwao. Maisha ya wengi yalichukua mkondo mpaya kwa kuiga mbinu changa za mwenzao.

Baada ya kufanya kazi kwa muda mrefu na kujiepusha na raha, anasa na starche za mjini, nyota ya jaha ilimwangazia. Akaanza kuuza sukuma wiki, nyanya na mazao mengine nje ya kibanda chake. Wateja wake nao wakazidi kuongezeka. Hatimaye kibanda kikageuka kuwa duka ambalo baada ya nusu mwongo likawa duka kuu. Kweli mchumia juani hulia kivulini.

31. Kulingana na aya ya kwanza Mulati alitoka familia

- A. iliyojikimu kimaisha.
- B. iliyokuwa maskini.
- C. iliyokuwa ya watu wavivu.
- D. iliyojulikana kote kijijini kile.

32. Kulaza damu ni sawa na kuwa

- A. goigoi
- B. mzembe
- C. mvivu
- D. mgonjwa

33. Aghalabu mtu hufanikiwa

- A. akiwa na nia na kutimiza ndoto yake.
- B. akipitia masambu mengi maishani.
- C. akifanya kazi ya kibarua.
- D. akiibeza kazi anayoifanya.

34. Katika aya ya tatu mwandishi

- A. anajitoa mhanga kufanya kazi bila kuchoka.
- B. hakuibagua kazi alizopewa na waajiri wake.
- C. anastajibishwa na asisi ya ufanisi wa Mulati.
- D. anashangazwa na matatizo mengi Mulati aliyoyapitia.

35. 'Kweli mtenda mema huitendea nafsiye'. Hii ina maana kuwa

- A. panapo nia pana njia
- B. jina jema hung'aa gizani.
- C. ajizi ajizi ni nyumba ya njaa.
- D. atangaye sana na jua hujua.

36. Malipo ya mwisho wa mwezi huitwa

- A. kibarua
- B. masurufu
- C. marupurupu
- D. mshahara

37. Kulingana na habari ni kweli kusema Mulati

- A. alikuwa na sifa ya utenda kazi pekee.
- B. alikuwa na nidhamu iliyowavutia wateja wake pekee.
- C. alikuwa kielelezo kwa vijulanga wenzake.
- D. alitumia mbinu chanya kuwapotoza wenzake.

38. Nyota ya jaha ilimwangazia ni kumaanisha

- A. maisha ya Mulati yalichukua mkondo mpya.
- B. aliendelea kufanya kazi ya kibarua.
- C. alikubali kuajiriwa kazi ya mwezi.
- D. alianza kuwabagua vijana wenzake.

39. Duka lake lilibadilika kuwa duka kuu

- A. baada ya miaka kumi.
- B. baada ya miaka mitano.
- C. kabla ya miaka mitano.
- D. baada ya kupata ajira.

40. Kichwa kinachofaa habari hii ni

- A. Mtu huthaminiwa na kupendwa na wateja.
- B. Umaskini humfanya mtu tajiri.
- C. Matajiri ndio hufanikiwa.
- D. Subira huvuta heri.

Ni dhahiri kwamba uharamia umechipuka kama desturi na mfumo wa maisha katika siku za hivi majuzi. Janga hili limeshamiri hususan pembeni mwa bara la Afrika na kanda ya Afrika mashariki. Taarifa za uharamia zimetawala vyombo vya habari kiasi cha kwamba haipiti siku bila kuripotiwa visa vipya vya matendo haya mabovu yanaweza tu kumithilishwa na uhayawani. Matukio haya yamewakumba mabaharia na nchi husika, simanzi na masaibu yasiyoweza kufiwa kwenye mizani.

Yamkini tatizo hili halitokei pasi na kitita kikubwa cha fidia kinachodaiwa na maharamia hawa. Aghalabu, suala hili lahusishwa pakubwa na azma na ari ya kuendeleza ujambazi wa kimataifa sawia na ulipuaji wa bomu mjini Nairobi na Dar-esalaam mnamo Agosti 7 1998, na tukio la Septemba 11 mwaka wa 2011 kule Marekani. Maafa na uharibifu wa mali si hoja, la mno kuwa maharamia ni kutosheleza matakwa yao. Kwa upande mwingine ukosefu wa watawala - kuwajibika katika maeneo yanayotokea unyama huu ni thibitisho tosha la mazingira yanayowezecha na kuruhusu kuchipuka kwa janga hili.

Mchipuko wa baa la uharamia umelenga jamii ya kimataifa ambayo ni mhudumu mkuu wa harakati za kusitisha majanga makubwa kama vile njaa, umaskini na maradhi yaliyosheheni pakubwa barani.

Bila shaka, hili ni suala linaloshawishishwa na kinyume mbele. Maharamia watishia utangamano wa kimataifa wanapotumia usafiri wa abiria na mashchena yanayoelekezwa sehemu tofauti ulimwenguni.

Matumizi ya kidiplomasia na mashauriano hayaelekei kuzalisha matunda katika juhudi za kudhibiti uharamia. Zaidi ya hayo, matumizi ya nguvu yahusishayo mashambulizi pamoja na maharamia kufunguliwa mashtaka nchini Kenya na ufaransa kunaelekea kuzipiga jeki juhudi za uharamia ulimwenguni. Aidha, utawala wa nchi kunakochipuka uharamia doa hili linalotisha ustawi wa kimataifa. Mathalan ni jambo lisilopingika inabainika kuwa uharamia umeuwaza biashara ya kimataifa, hali inayochangia upungufu na ucheleweshaji wa bidhaa muhimu zinazoendeleza usatawi wa uchumi. Dosari hii inaelekea kukwamiza mojawapo ya maendeleo ya milennia yanayosisitiza uimarishaji na ushirikiano wa maendeleo na upanuzi wa masoko ulimwenguni. Harakati za kitalii katika kanda ya mashariki ya bara la Afrika zimehujumiwa, ikikumbukwa kuwa watalii hawasafiri tu kwa ndege bali pia kwa meli.

Juhudi za kuweka laini za mawasiliano chini ya bahari ili kurahisisha na kupunguza gharama za mtandao zapaswa kupewa kipaumbele ili kufanikisha ndoto ya kukomesha uharamia kabisa.

41. Ni bayana kuwa uharamia
- umefuata mfumo wa maisha ya Waafrika.
 - umeripotiwa nchi za Afrika mashariki pekee.
 - umetajwa kama janga la kimataifa.
 - unaripotiwa mara chache sana barani Afrika.
42. Kinachochea maharamia hawa kutekeleza majukumu yao kama wanyama ni
- uzoefu wa kuwa majambazi siku nyingi.
 - moyo wa kujitolea mhanga kutenda uharibifu.
 - uzalendo wa kupenda nchi zao.
 - fidia wanaolipwa na wafadhili wao.
43. Kulingana na habari hii, ni kweli kusema
- watawala hawawajibiki wanavyopaswa.
 - miji ya bara la Afrika haina silaha mwafaka.
 - wanajeshi wa nchi za Afrika si wengi.
 - wenyeji haathiriki na uharamia huu.
44. Maharamia hawa wanapotekeleza unyama wao hulenga
- mazingira ya wenyeji.
 - masilahi yao pekee.
 - mali ya wenyewe.
 - vyombo vya habari.
45. Kwa mujibu wa taarifa hii, uharamia hutia hofu kwa sababu
- uvuvi ukatishwa.
 - matumizi ya dawa za kulevyo ni mengi.
 - uongozi umeshindwa kuukomesha uharamia.
 - mlipuko wa bomu katika Nairobi na Dar-esalaam.
46. Yafuatayo ni madhara yaliyoletwa na uharamia ila
- biashara imedumazwa.
 - uchumi unaendelea kudorora.
 - shughuli za utalii zinakatishwa.
 - utumiaji wa kidiplomasia kutatua shida.
47. Kwa mujibu wa taarifa hii, kinyume mbele ina maana ya
- kufanikisha maendeleo barani.
 - kutoshughulikia maendeleo ya bara.
 - kuwa na upungufu wa vifaa maalum.
 - kutumia kidiplomasia kwa njia nzuri.
48. Ni kauli ipi si ya maendeleo ya milennia
- kufungulia maharamia mashtaka.
 - kuweka laini za mawasiliano.
 - upanusi wa masoko ulimwenguni.
 - ustawi wa uchumi barani Afrika.
49. Neno milennia lina maana ya
- miaka kumi.
 - miaka elfu moja.
 - miaka ishirini.
 - miaka mia moja.
50. Kichwa kinachofaa taarifa hii ni:
- Mfumo wa maisha.
 - Utawala wa nchi.
 - Madhara ya uharamia.
 - Bara la Afrika

1. Which of the following is thirty four million five hundred and sixty four thousand one hundred and ninety two in words?
A. 34 564 192
B. 340 564 192
C. 345 640 192
D. 34 564 902
2. Round off 75420 to the nearest thousand.
A. 75 400
B. 80 000
C. 75 000
D. 76 000
3. What is the total value of digit 7 in the number 974238?
A. 7 000
B. 70 000
C. Thousands
D. Tens of thousands
4. Which of the following numbers is divisible by both 2 and 5?
A. 874
B. 135
C. 874
D. 660
5. Find the sum of the prime numbers between 41 and 50.
A. 43
B. 90
C. 131
D. 84
6. In a country there were sixteen million two hundred and four thousand registered voters. If eleven million nine hundred and eighty people voted how many did not vote?
A. 5 194 200
B. 4 224 000
C. 5 233 020
D. 5 203 020

7. Work out the value of

$$2\frac{3}{4} + 3\frac{1}{2} + 6\frac{3}{8}$$

- A. $12\frac{5}{8}$
B. $6\frac{1}{8}$
C. $11\frac{5}{8}$
D. $24\frac{5}{8}$
8. Three bells in a school ring at intervals of 12min, 18min and 30min. If they last rang together at 7.00am, at what time will they ring together again?
A. 8.00 pm
B. 8.00 am
C. 10.00 am
D. 10.00 pm

9. What is the next number in the series

$$12, 13, 15, 19, \underline{\quad ? \quad}$$

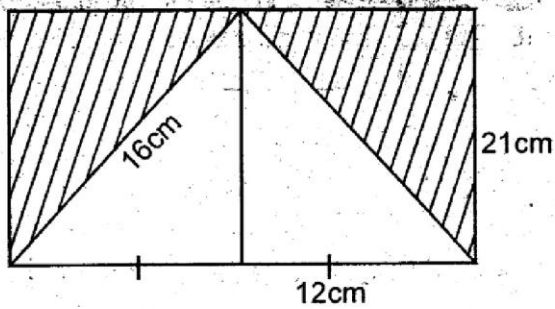
- A. 21
B. 27
C. 43
D. 26
10. Find the value of x
 $5x + 8 - 4x = 17$
A. 9
B. 4
C. 11
D. 6

11. Simplify

$$6(3x + 2y) + 3(4x - 3y)$$

- A. $30x + 3y$
B. $30x - 3y$
C. $30x + 21y$
D. $30x - 9y$

12. Find the area of the shaded part.



- A. 192cm^2
- B. 96cm^2
- C. 504cm^2
- D. 252cm^2

13. Convert 180km/h into m/s and divide by two

- A. $180\,000\text{m}$
- B. 50m/s
- C. 25m/s
- D. 100m/s

14. The table below shows the amount of milk in litres sold by a farmer in six days.

Day	Mon	Tue	Wed	Thurs	Fri	Sat
Milk in litres	253	420	613	_____	190	208

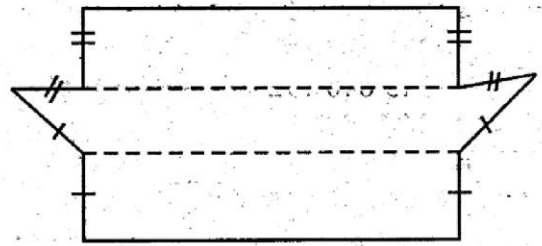
How many litres of milk were sold on Thursday if the total number of litres sold was 2059?

- A. 375 litres
- B. 1684 litres
- C. 401.5litres
- D. 283 litres

15. Oyugi bought a shirt at sh.460 after being allowed a discount of 8%. What was the marked price of the shirt?

- A. Sh.423
- B. Sh.510
- C. Sh.500
- D. Sh.368

16. Find the sum of the edges and faces of the figure formed by the net below.



- A. 14
- B. 5
- C. 8
- D. 13

17. A watch loses $1\frac{1}{2}$ minutes every 6 hours. If it shows the correct time on Sunday at 6 am. What time will it show on Wednesday at 6 p.m?

- A. 6.21pm
- B. 5.39pm
- C. 5.45pm
- D. 6.45pm

18. Kung'u bought the following items from a shop.

2kg flour @ sh.90

1kg rice @ sh.60

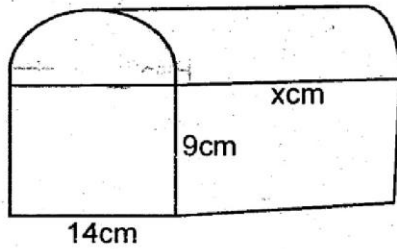
2½ kg meat for sh. 210

500g margarine for sh. 236

If he paid using two five-hundred shilling notes, how much change did he get?

- A. Sh.214
- B. Sh.414
- C. Sh.314
- D. Sh.114

19. The volume of the figure given was calculated to be 2436cm^3 . What was the value of x in the figure?



- A. 12cm
 B. 126cm^2
 C. 13cm
 D. 17.4cm
20. In a certain class of 56 pupils $\frac{3}{4}$ of the pupils are boys. One day 18 pupils came to school late. If $\frac{2}{6}$ of the boys were late, how many girls were not late that day?
- A. 4
 B. 14
 C. 7
 D. 10
21. The table below shows how Kamwaro scored in four subjects. Use it to answer questions 21 and 22

Subject	Maths	Sci	Kisw	Eng
Score	80	50	70	_____

- If the mean mark for the four subjects was 60 what did he score in English?
- A. 60
 B. 50
 C. 40
 D. 66
22. If this information was to be represented on a pie chart, what angle would represent English?
- A. 60°
 B. 26.6°
 C. 75°
 D. 120°

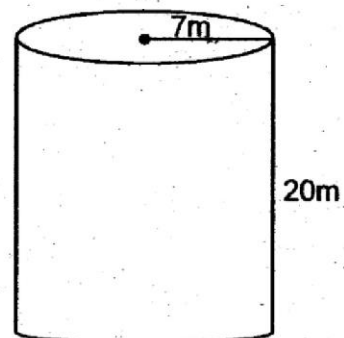
23. How many $\frac{1}{4}\text{kg}$ packets can be obtained from 56kg of flour?
- A. 14kg
 B. 224kg
 C. 14pkts
 D. 224pkts

24. Work out:
- $4 \div 0.2 =$
- A. 0.8
 B. 200
 C. 20
 D. 2

25. In a town the number of people working was 25 000 in 1998 in 2011 the employment had improved by 63%, how many people were working in 2011?
- A. 15 750
 B. 40 750
 C. 25 063
 D. 29 250

26. In a school, there are 312 pupils. The pupils take three packets of milk each. How much milk in litres do they take altogether if one packet is 2dc?
- A. 624l
 B. 62.4l
 C. 1872l
 D. 187.2l

27. The cylinder represents Kagema's tank. It has a radius of 7m and a height of 20m.



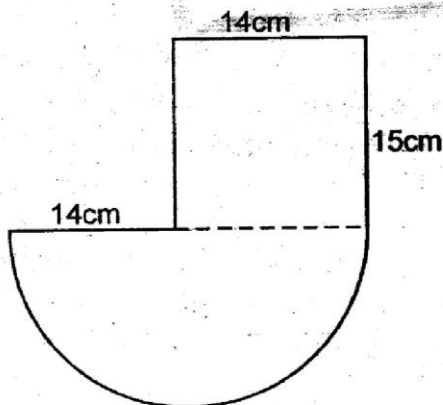
- What is its cross-section area?
- A. 154m^2
 B. 44cm^2
 C. 3080cm^2
 D. 140cm^2

28. What is the volume in m^3 of a rectangular tank that holds 14,000 litres of milk?
- A. $14\,000m^3$
 - B. $14m^3$
 - C. $140m^3$
 - D. $1\,400m^3$

29. Mr. Odepo deposited sh. 36,000 in a bank that paid simple interest at 8% p.a. How much did he withdraw after 2 years?
- A. 2 880
 - B. 5 760
 - C. 41 760
 - D. 38 880

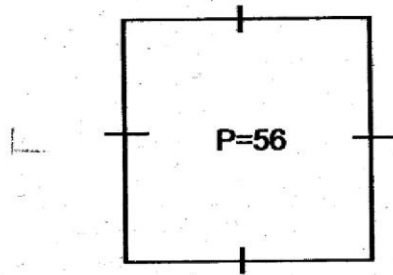
30. A car travelling at 60km/hr takes 4 hours to move from town A to B. At what speed must it travel to finish the journey in 3 hours?
- A. 70km/h
 - B. 80km/h
 - C. 180km/h
 - D. 120km/h

31. What is the perimeter of the figure below
(Take π as $\frac{22}{7}$)



- A. $102cm^2$
- B. 146cm
- C. 102cm
- D. 116cm

32. The perimeter of the square below is 56cm. Find its area



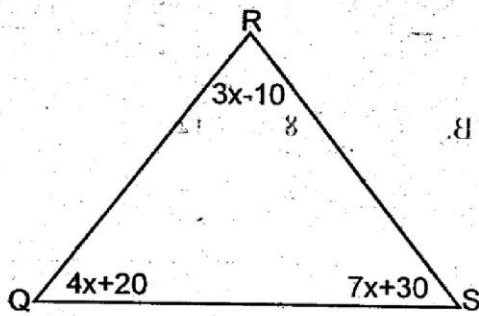
- A. $196cm^2$
- B. $224cm^2$
- C. $196m^2$
- D. $28cm^2$

33. Omwenga had 2000 shillings. He gave 600 shillings to his sister. What percentage of the money was he left with?
- A. $42\frac{6}{7}\%$
 - B. $142\frac{6}{7}\%$
 - C. 70%
 - D. 30%

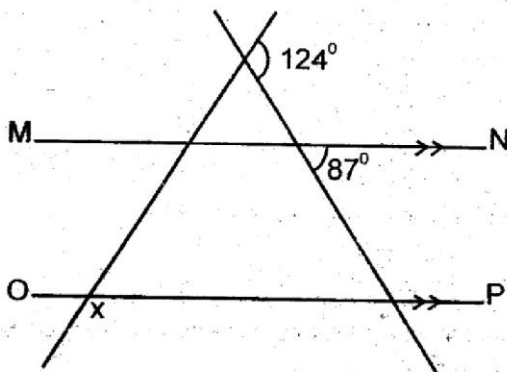
34. A lorry is loaded with 326 cartons. Each carton has 62 packets of soap. How many packets are in the lorry?
- A. 1 956
 - B. 20 212
 - C. 20 112
 - D. 2 021

35. A map is drawn to a scale 1:20 000, what is the distance in kilometres of a road which is 25cm on the map?
- A. 5
 - B. 50
 - C. 500
 - D. 5 000

36. What is the size of angle QRS in the triangle given below?



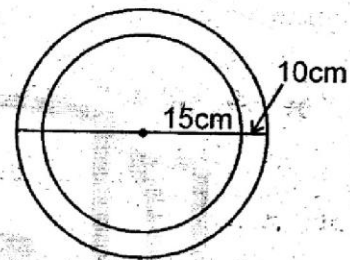
- A. 24°
 B. 80°
 C. 100°
 D. 20°
37. The following are properties of a rhombus which one is **NOT** true?
 A. All sides are equal
 B. Diagonals bisect each other at right angles
 C. Opposite sides are equal and parallel
 D. Diagonals are equal and parallel
38. Find the value of the angle marked X in the diagram below where line MN is parallel to OP



- A. 124°
 B. 87°
 C. 143°
 D. 93°

39. Calculate the capacity in litres of a cylindrical tank whose height is 120cm and diameter is 70cm if its half full.
 A. 462 litres
 B. 231 litres
 C. 1522 litres
 D. 924 litres

40. The diagram below represents a path on Kinyua's flower garden.



Calculate the area of the path. If the width of the path is 10cm and the inner radius is 15cm. ($\pi = 3.14$)

- A. 1256cm^2
 B. 628cm^2
 C. 314cm^2
 D. 706.5cm^2
41. Akinyi left home at 2330 hrs on Monday for a journey which took $2\frac{1}{4}$ days to complete. On what day and time in am/pm system did he complete the journey?
 A. Thursday 5.30 am
 B. Wednesday 5.30 am
 C. Thursday 11.30 pm
 D. Wednesday 11.30 pm
42. Construct triangle PQR in which line $PQ=3.5\text{cm}$ $QR=2.5\text{cm}$ and angle PQR is 110° . Measure angle PRQ
 A. 110°
 B. 70°
 C. 40°
 D. 30°

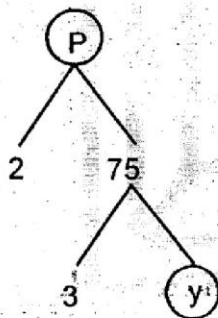
43. What is twice the smallest number that must be added to 181197 to make it divisible by 11?

- A. 12
- B. 8
- C. 10
- D. 6

44. In a school there are 31 pupils per stream from std 1 to std 8. If the school has two streams in each class and every pupil gets 12 books, how many books should the headteacher buy when 48 books are to be left in the store?

- A. 496
- B. 5952
- C. 6000
- D. 5904

45. What is the value of P and Y



- | P | Y |
|--------|-----|
| A. 150 | 25 |
| B. 25 | 150 |
| C. 225 | 150 |
| D. 150 | 225 |

46. In a trapezium the two parallel sides are 6cm and 8cm long. The perpendicular distance between the parallel sides is 4cm. What is the area of the trapezium?

- A. 24cm^2
- B. 28cm^2
- C. 32cm^2
- D. 56cm^2

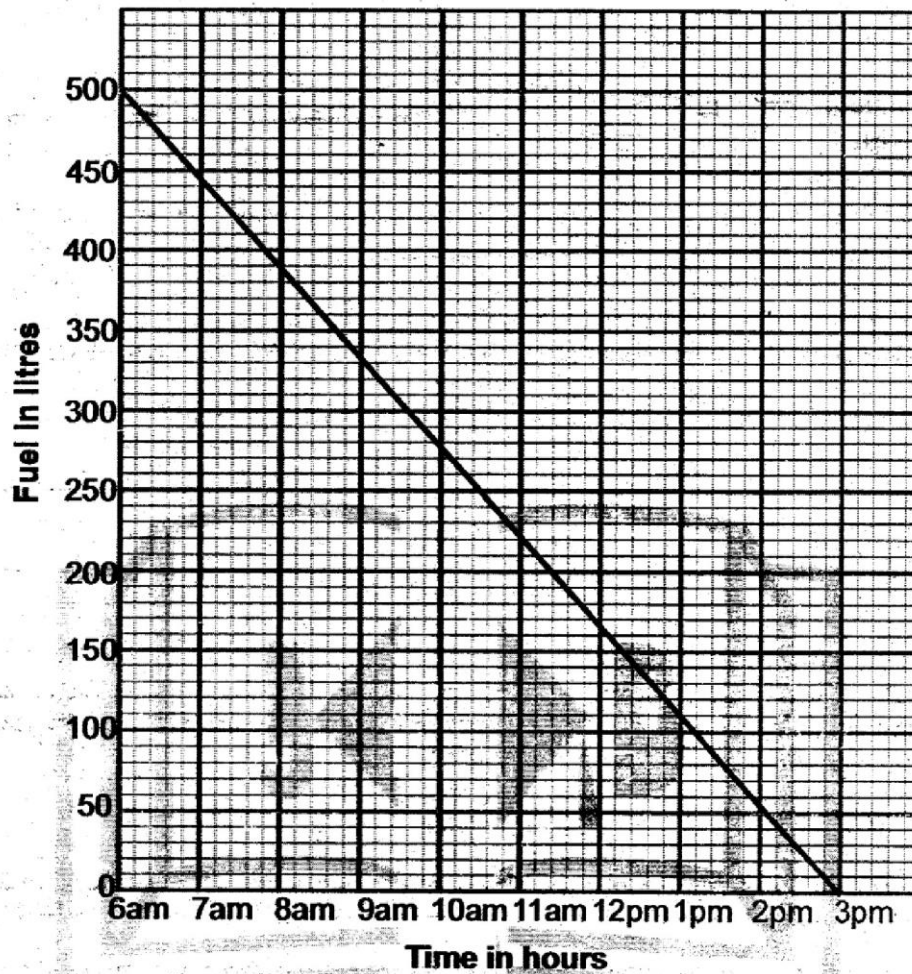
47. The list below shows the number of faces (F) vertices (V) and edges (E) which list shows those of a triangular prism?

	F	V	E
A.	5	6	9
B.	6	8	12
C.	4	4	6
D.	5	5	8

48. Which of the measurements below would not make a right angled triangle?

- A. 3cm 4cm 5cm
- B. 5cm 12cm 13cm
- C. 7cm 24cm 25cm
- D. 6cm 8cm 12cm

Study the graph below it shows how fuel was used in a station. Use it to answer question 49 and 50.



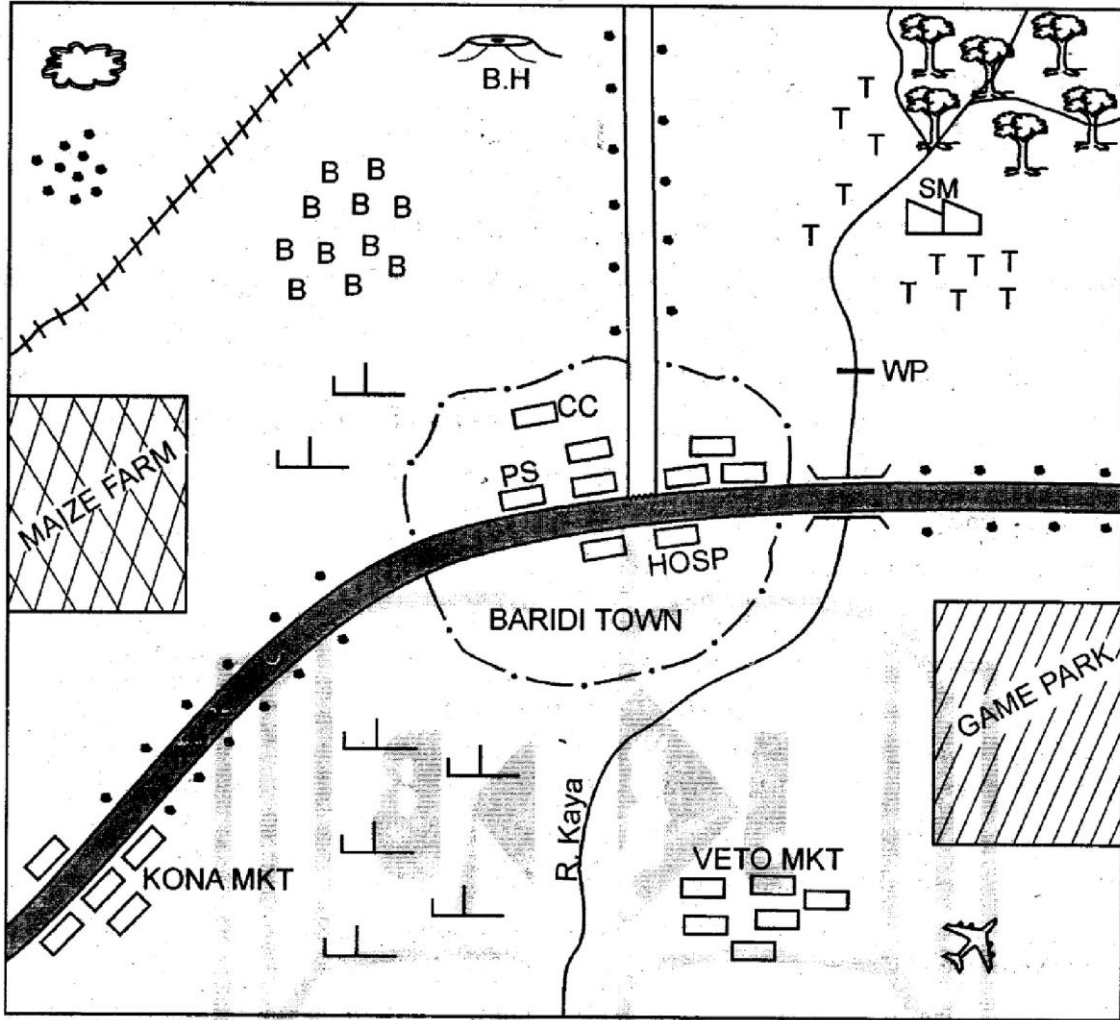
49. How much fuel had been sold by 10:00 in the station that day?

- A. 275l
- B. 225l
- C. 250l
- D. 300l

50. If the fuel was sold at sh. 100 per litre how much money was in the cash box at 1:00pm that day?

- A. Sh. 12 000
- B. Sh. 21 250
- C. Sh. 39 000
- D. Sh: 11 000

KONA BARIDI AREA



SCALE: 0 1 2 3 4 5 6 7 8 9 KM

KEY

	Tarmac road		Huts	CC	Chief's camp
	Murrum road		Bridge	HOSP	Hospital
	River	WP	Water pump	T T T T	Tea
	Forest	BH	Bore hole		Scrubs
	Town boundary	BB	Beans		Airstrip
	Railway line	PS	Police station		Quarry
	Permanent buildings	SM	Saw mill		

1. River Kaya flows from
 - A. South to North East
 - B. North East to South
 - C. North West to South
 - D. South East to North
2. The distribution of population near the quarry can be described as
 - A. clustered
 - B. linear
 - C. dense
 - D. sparse
3. The railway line found on the map is MOST likely used to transport
 - A. timber
 - B. stones
 - C. tea
 - D. tourists
4. Which one of the following best describes the climate of the North Eastern part of Kona Baridi?
 - A. Hot and dry
 - B. Hot and wet
 - C. Cool and wet
 - D. Cool and dry
5. All the following economic activities are practiced in Kona Baridi area EXCEPT
 - A. mining
 - B. crop farming
 - C. lumbering
 - D. livestock farming
6. The MAIN source of water for people in Baridi town is
 - A. river Kaya
 - B. borehole
 - C. rain
 - D. quarry
7. What evidence in the map shows that there is enough security in Kona baridi area. Presence of
 - A. hospital
 - B. police station
 - C. game park
 - D. many markets
8. Below are descriptions of a certain community in East Africa
 - i) Migrated from the Congo region
 - ii) Was ruled by hereditary chiefs
 - iii) Its main economic activity was crop growing

The community described above is

 - A. Baganda
 - B. Ameru
 - C. Wanyamwezi
 - D. Wadawida
9. All the mountains listed below are volcanic EXCEPT
 - A. Pare
 - B. Kilimanjaro
 - C. Meru
 - D. Mfumbiro
10. Which one of the following minerals is correctly matched with its use?
 - A. Flouspar - making filters
 - B. Diatomite - making cans
 - C. Salt - making cement
 - D. Soda ash - making paper
11. Which one of the following does NOT explain why dairy farming is mainly practiced in the highlands?
 - A. Cool temperatures
 - B. Scarcity of Water
 - C. Plenty of pasture
 - D. Free from pests

12. The Wazaramo and Iraqw MAINLY live in
A. Tanzania
B. Ethiopia
C. Kenya
D. Somalia

13. Which one of the following is NOT a traditional form of education?
A. Riddles
B. Songs
C. Story books
D. Use of proverbs

14. Which one of the following communities consist of western bantus of Kenya ONLY
A. Abagusii, Pokomo, Abasuba
B. Bunyoro, Bachiga, Banyankole
C. Wadawida, Waswahili, Abaluhya
D. Abagusii, Abaluhya, Abakuria

15. The statements below describe a type of vegetation
i) mainly consist of grass
ii) few scattered trees of Acacia and baobab type
iii) Trees shed their leaves during the dry season
The vegetation described above is
A. Equatorial rainforests
B. Savannah grassland
C. Mountain vegetation
D. Desert vegetation

16. Which one of the following species of trees is NOT found in a natural forest?
A. Teak
B. Mahogany
C. Rose wood
D. Pine

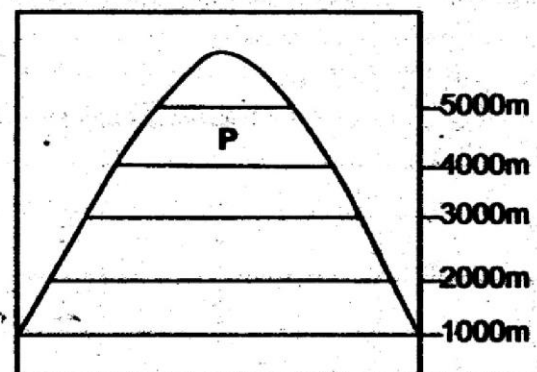
17. All the lakes below are found on the floor of rift valley EXCEPT one. Which one?
A. Lake Masinga
B. Lake Bogoria
C. Lake Rukwa
D. Lake Edward

18. Below are statements about a country in East Africa
i) It was colonised by Germany
ii) Most of its inhabitants are bantus
iii) It is found to the south of Equator
The country described above is
A. Sudan
B. Kenya
C. Tanzania
D. Eritrea

19. Which one of the following list consist of members of East African communities (EAC)?
A. Kenya, Tanzania, Somalia
B. Uganda, Rwanda, Ethiopia
C. Tanzania, Djibuti, Burudi
D. Rwanda, Uganda, Burudi

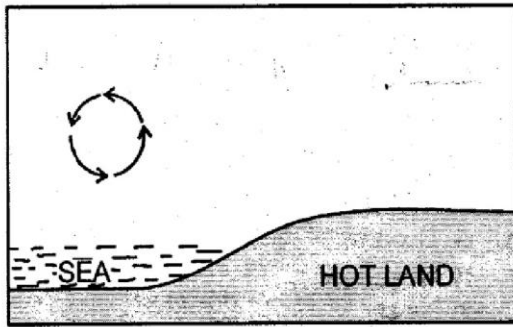
20. The weather instruments that weather forecasters use to record atmospheric pressure is
A. Rain gauge
B. Aneroid Barometer
C. Anemometer
D. Thermometer

The diagram below represents the distribution of vegetation on a mountain. Use it to answer questions 21 and 22



21. The vegetation zone marked P represents
 A. snow and bare rock
 B. health and moorland
 C. savannah
 D. rainforest
22. Which one of the following factors influences the distribution shown above?
 A. Distance from the sea
 B. Relief
 C. Altitude
 D. Latitude
23. The line of latitude marked 0° passes through all the following countries in Africa EXCEPT
 A. Tanzania
 B. Gabon
 C. Kenya
 D. Uganda
24. Which of the following activities is likely to cause lawlessness in the society?
 A. Fair distribution of resources
 B. Tribalism
 C. Respect for one another
 D. Democracy and good leadership
25. Which one of the following crops is MAINLY grown at Mwea Tebere irrigation scheme
 A. Onions
 B. Seed maize
 C. Chillies
 D. Rice
26. Kabaka mwanga and Koitalel arap Samoei had one thing in common. It was that they
 A. Resisted establishment of colonial rule
 B. Welcomed Europeans to their territories
 C. Were colonial chiefs
 D. Both came from the same community
27. A person who legally belongs to a particular country is known as
 A. a patriot
 B. a leader
 C. a citizen
 D. a refugee
28. Who among the following leaders represent a county in parliament?
 A. Senator
 B. Governor
 C. M.P
 D. Woman representative
29. Which one of the following crops was NOT grown in traditional agriculture?
 A. Millet
 B. Sorghum
 C. Coffee
 D. Potatoes
30. Which one of the following statements is True about the Inter-Governmental Authority on Development (IGAD)?
 A. It has its headquarters in Arusha
 B. It was formed to promote development
 C. Tanzania is one of the members
 D. Its members came from across Africa
31. Which one of the following game parks is in Tanzania?
 A. Boni
 B. Bwindi
 C. Selous
 D. Nuba
32. The MOST effective way of curbing drug abuse among the youths is by
 A. passing strict laws against drug abuse
 B. imposing heavy punishments on the abusers
 C. Selling the drugs openly in shops
 D. educating them on the dangers of drug abuse

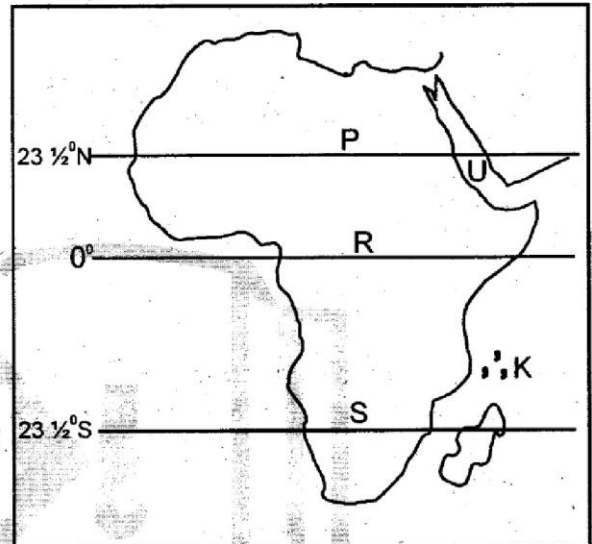
Use the diagram below to answer question 33 and 34.



33. The above diagram represents the formation of
- sea breeze
 - land breeze
 - convectonal rainfall
 - relief rainfall
34. At what time of the day is the above formed?
- In the morning
 - At night
 - During the day
 - Any time
35. Which one of the following animals is NOT reared in poultry farming?
- Duck
 - Goat
 - Turkey
 - Chicken
36. Which one of the following crops is MAINLY grown in the Ethiopian highlands?
- Sugarcane
 - Cotton
 - Pyrethrum
 - Coffee
37. The Wanyamwezi chiefs ruled with the help of council of elders known as
- wanyamphala
 - wanyikulu
 - rugaruga
 - vatwale

38. All the following are counties found in Kenya EXCEPT
- Mombasa
 - Naivasha
 - Kitui
 - Kiambu

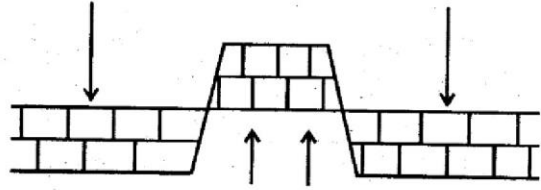
Use the map of Africa below to answer questions 39- 41



39. What is the name of the Island marked K?
- Sychelles
 - Cape Verde
 - Comoro
 - Pemba
40. The Imaginary line marked S is known as
- Equator
 - Tropic of cancer
 - Prime Meridian
 - Tropic of Capricorn
41. The water body marked U is
- Mediterranean sea
 - Red sea
 - Indian Ocean
 - Atlantic Ocean

42. River Ewasonyiro north drains into one of the following water bodies. Which one?
 A. Lorian swamp
 B. Lake Natron
 C. Lake Victoria
 D. Yala swamp
43. In which of the following areas in East Africa are bananas **not** grown?
 A. Kisii highlands in Kenya
 B. Kigezi highlands in Uganda
 C. Along the shores of lake Victoria
 D. Central part of Tanzania
44. The following are characteristics of a climatic zone in Kenya. Which zone is it?
 i. Annual rainfall about 1500mm
 ii. Average temperature 26°C
 iii. Experienced in areas like Embu and Kakamega
 A. modified equatorial
 B. modified tropical
 C. mountain
 D. semi-arid
45. In the Kenyan court system, the second highest court is
 A. Supreme court
 B. High court
 C. Court of appeal
 D. District Magistrate court
46. Law and order in Kenya is maintained by
 A. the police
 B. the parliament
 C. Kenya army
 D. the cabinet
47. Who among the following leaders organised the Hehe rebellion against the Germans in Tanganyika
 A. Kinjeketile Ngwale
 B. Mukite wa Nameme
 C. Chief Mkwawa
 D. Kabaka Mwanga

Use the diagram below to answer question 48 and 49



48. Which one of the following processes led to the formation of the feature above?
 A. Volcanic eruptions
 B. Faulting and sinking
 C. Down warping
 D. Faulting and uplifting
49. Which one of the following physical features was NOT formed as a result of the above process?
 A. Mt Usambara
 B. Mt Elgon
 C. Mt Pare
 D. Mt Ruwenzori
50. Below are facts about a prominent leader in Eastern Africa
 i) He led his country to independence
 ii) He retired from politics voluntarily
 iii) He encouraged ujamaa in his country
 The leader described above is
 A. Julius Nyerere
 B. Haile Sellasie
 C. Mwai Kibaki
 D. Jomo Kenyatta
51. The Independent Electoral and Boundaries Commission performs the following functions EXCEPT
 A. registering voters
 B. keeping and revising voter registers
 C. registering political parties
 D. supervising elections

52. Which one of the following Government officers is CORRECTLY matched with his duties?
- A. Magistrate- Arresting suspected criminals
 - B. M.P - Making laws
 - C. Attorney General- Debates in parliament
 - D. Chief Justice- Making government policies
53. Which one of the following is the MAIN problem facing tourism in Kenya?
- A. Poor roads
 - B. Inadequate tourist attractions
 - C. High charges to tourists
 - D. Terrorism
54. Which of the following is a processing industry?
- A. Sugar milling
 - B. Bicycle repair
 - C. Banking
 - D. Cement making
55. The president of Kenya is voted by voters to serve for a period of
- A. 2 years
 - B. 10 years
 - C. 3 years
 - D. 5 years
56. Which one of the following early visitors to Eastern Africa wrote the first Kiswahili dictionary?
- A. John Speke
 - B. Johanne Rehman
 - C. Ludwing Krapf
 - D. Carl Peters
57. Which one of the following statements describes how one becomes a speaker of the National Assembly?
- A. Appointed by the president
 - B. Elected by members of parliament
 - C. Nominated by political parties
 - D. Elected by voters in the country
58. Women representatives are elected to represent counties in the
- A. County Assembly
 - B. Senate
 - C. National Assembly
 - D. Cabinet
59. Which of the following communities is a pastoral community?
- A. Maasai
 - B. Abasuba
 - C. Agikuyu
 - D. Wangoni
60. River Blue Nile flows from
- A. Lake Victoria
 - B. Mt Kenya
 - C. Mau ranges
 - D. Lake Tana

Umepewa dakika 40 kuanzika insha yako. Andika insha iliyopitanga ukurasa mmoja na kasa vikwaza kwa maneno yafuatayo huku ukifanya iwe ya kusisimua zaidi.



Likizo iliyopita ilikuwa ya kipekee kwangu

Blank lined writing area for the student to write their response.



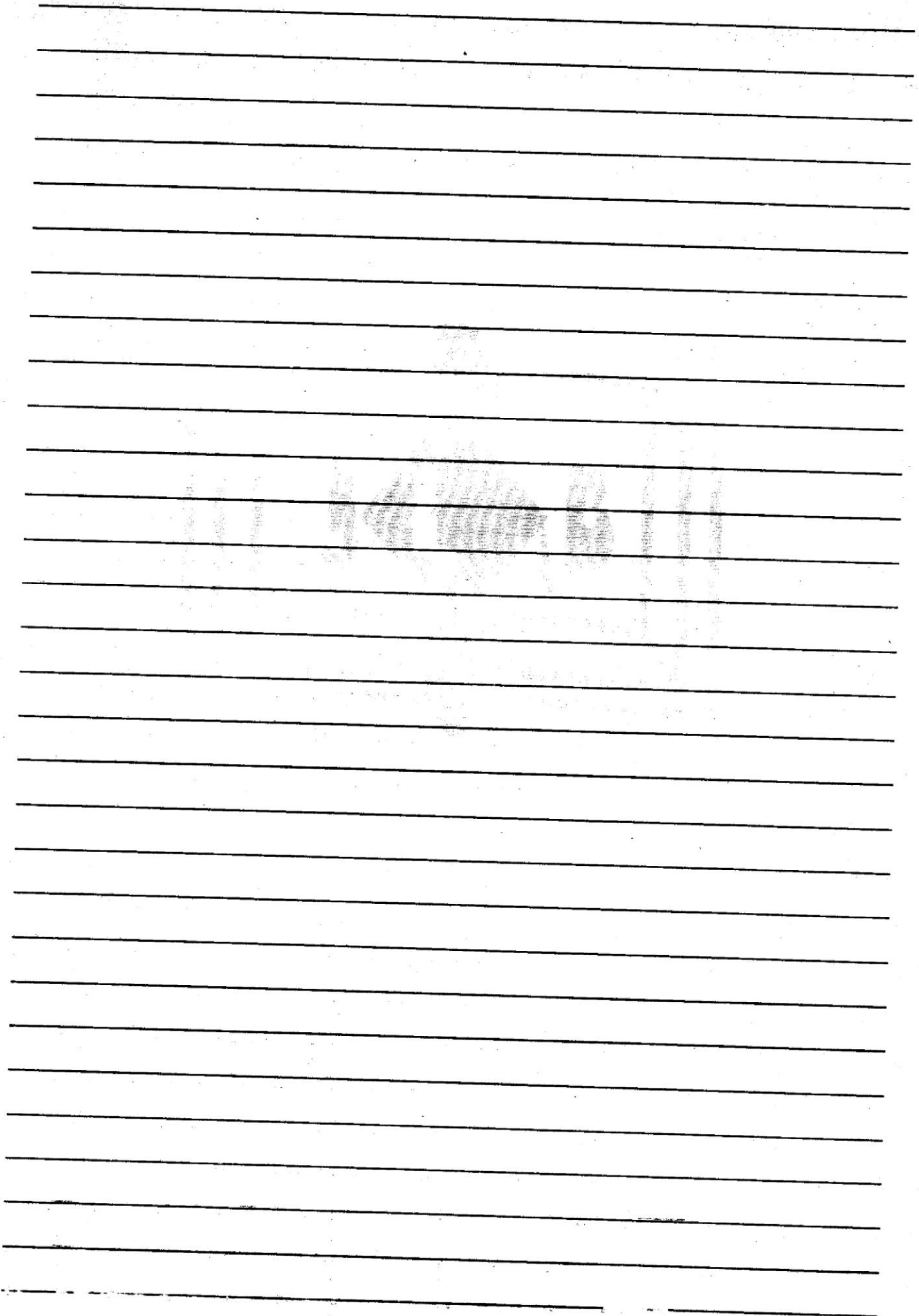
You have 40 minutes to write your composition.



MANYAM FRANCHISE
Discover! Learn! Apply!

Below is the beginning of a story. Write and complete it in your own words making it as interesting as you can.

I really enjoyed myself last December holiday. After we had closed school.....





MANYAM FRANCHISE
Discover! Learn! Apply!

JESMA
001

STANDARD SEVEN 2015 MARKING SCHEME

ENGLISH	KISWAHILI	MATHS	SCIENCE	SOCIAL STUDIES	
1. A	1. C	1. A	1. D	1. B	51. C
2. D	2. B	2. C	2. B	2. A	52. B
3. C	3. D	3. B	3. A	3. C	53. D
4. B	4. A	4. D	4. D	4. C	54. A
5. A	5. B	5. C	5. A	5. D	55. D
6. B	6. D	6. D	6. B	6. A	56. C
7. B	7. C	7. A	7. C	7. B	57. B
8. A	8. A	8. C	8. B	8. C	58. C
9. C	9. C	9. B	9. C	9. A	59. A
10. D	10. B	10. A	10. A	10. D	60. D
11. D	11. D	11. A	11. A	11. B	R.E.
12. A	12. D	12. D	12. C	12. A	61. C
13. B	13. A	13. C	13. D	13. C	62. B
14. B	14. B	14. A	14. D	14. D	63. D
15. A	15. C	15. C	15. C	15. B	64. C
16. B	16. C	16. D	16. B	16. D	65. A
17. D	17. D	17. C	17. A	17. A	66. B
18. B	18. B	18. C	18. A	18. C	67. B
19. C	19. A	19. A	19. C	19. D	68. A
20. D	20. A	20. D	20. B	20. B	69. D
21. B	21. B	21. C	21. C	21. B	70. A
22. B	22. C	22. A	22. B	22. C	71. A
23. A	23. D	23. D	23. A	23. A	72. B
24. D	24. A	24. C	24. D	24. B	73. C
25. C	25. B	25. B	25. B	25. D	74. D
26. C	26. D	26. D	26. C	26. A	75. B
27. B	27. C	27. A	27. D	27. C	76. A
28. D	28. D	28. B	28. A	28. A	77. C
29. D	29. A	29. C	29. B	29. C	78. D
30. A	30. C	30. B	30. A	30. B	79. C
31. A	31. B	31. C	31. A	31. C	80. B
32. B	32. D	32. A	32. C	32. D	81. A
33. C	33. A	33. C	33. C	33. A	82. C
34. A	34. C	34. B	34. D	34. C	83. B
35. B	35. B	35. C	35. C	35. B	84. D
36. B	36. D	36. D	36. C	36. D	85. A
37. C	37. C	37. D	37. A	37. A	86. C
38. D	38. A	38. C	38. C	38. B	87. B
39. D	39. B	39. B	39. B	39. C	88. D
40. B	40. D	40. A	40. D	40. D	89. C
41. A	41. C	41. A	41. D	41. B	90. B
42. B	42. D	42. C	42. D	42. A	
43. C	43. A	43. A	43. B	43. D	
44. D	44. B	44. C	44. C	44. B	
45. A	45. C	45. A	45. B	45. C	
46. C	46. D	46. B	46. D	46. A	
47. D	47. B	47. A	47. B	47. C	
48. D	48. A	48. D	48. A	48. D	
49. C	49. B	49. B	49. C	49. B	
50. B	50. C	50. C	50. C	50. A	