

- D. He wanted to be an engineer
37. The writer's advice is _____
- A. Anybody can drive a big car and lead a good life
- B. Most of us from poor families are doomed
- C. Unless you help yourself no one can help you more

- D. Change can make us rich
38. The best proverb to summarise the above passage is
- A. Dishonesty does not pay
- B. Where there is a will there is a way
- C. Absence makes the heart grow fonder
- D. Nothing succeeds without success

Read the following passage and answer questions 39-50

Mother tongue is a spice of culture. It blends people together from generation to generation. It is the glue that blends that great grand father to great grandchild. For eons, it has been a Child's first language that which they learnt from their mothers as she crooned and rocked them asleep, a language passed to her too from the parents who learnt it from their parents and on down the family trail. It has been a mark of identity. All people, all nations and all tribes of the world have their languages as birthrights for identity learning and reasoning above a host of other factors. People in a culture are defined by their language. This is what makes a group ethnic and destined from other groups.

Mother tongue also spearheads a child's ability to learn other languages. A child acquires verbal skills that are needed in secondary language acquisition. It is also a spring board upon which a child acquires artistic skills, becomes a creative, interactive, social and intelligent. This sets a child free not to become a slave of others by being dependant on them to the level of imitating their culture. Language has functioned as a tool through intangible cultural heritage has been preserved and passed on from generations to another. Our children have a right to know about our shared African-ness

However, something is happening and those age-old gems handed down to us by our ancestors with modernization and mixed marriages beginning to take centre stage. They are slowly but surely being eroded by tide of language confusion. Mother tongue is losing its significance and being taken over by corruption of itself Kiswahili and English in the form of Sheng. Parents in mixed marriages find it a dilemma to teach their children a primary language. This is because a parent has to speak a language they both understand and which in most cases in Kenya are Kiswahili and English. Some parents send their children to rural areas over school holidays hoping that they can learn their local language but their children only acquire a few words which they may forget when schools open.

Children from such marriages grow up without a primary language and due to this, children might feel isolated. This could result in the children not willing or appreciating their mother tongue since it has not been cultivated in them by their parents. This is a way that jeopardizes the continuity of mother tongue as when children of mixed marriages grow up and marry. Their children will most likely grow up without a primary language and the cycle will continue. Is there need to teach our children their ethnic culture and tradition in a society which the world has become global village or taken them back our indigenous cultures which are so different from others? Would it not divide future generations rather than help bridge ethnic lines, culture and tradition in every society when taught genuinely and with sincere motives which plays a big role in bringing understanding among the people world over? That is why at the united nations general assembly and other major international forums, major languages are used (English, French, German) considering that all languages are based on culture and tradition.



THE DIGITAL PROVE NATIONAL K.C.P.E TESTING 2015

STD 8

DPIS-90201200130

MATHEMATICS

THE NEWLIGHT

Time : 2 Hours

READ THE INSTRUCTIONS CAREFULLY. (Instructions to candidates)

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 this question booklet

HOW TO USE THE ANSWER SHEET

4. Use only 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 the 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 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

39. Find the value of $\frac{7.48}{2.2 \times 0.05}$

- | | | | |
|----|-----|----|-------|
| A. | 6.8 | B. | 680 |
| C. | 68 | D. | 0.862 |

The correct answer is C

On the answer sheet

[A] [B] [C] [D] [A] [B] [C] [D] [A] [B] [C] [D] [A] [B] [C] [D]

In the set of boxes numbers 39, the box with the letter C, 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 6 printed pages

2015 DIGITAL PROVE INVESTMENT KENYA

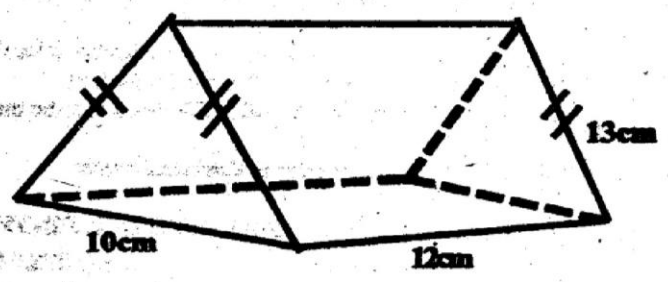
Cell: 0716 052 864 / 0724867452

EMAIL: digitalinvestment@gmail.com



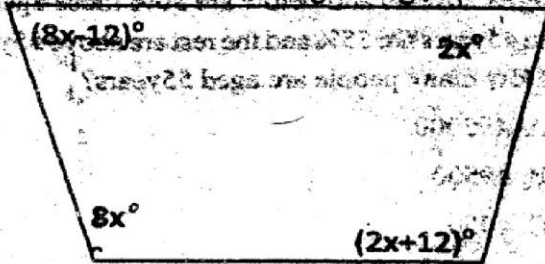
1. What is 799471 rounded off to the nearest hundred thousand?
 - A. 799000
 - B. 700000
 - C. 800471
 - D. 800000
2. Find the sum of 196 and 172 then divide the result by 1000
 - A. 303
 - B. 3.68
 - C. 0.368
 - D. 0.0368
3. The scales of a right-angled triangle are $(8x - 7)$ cm $(4x - 8)$ and $(3x + 6)$ cm. if the perimeter is 36cm, find the length of the hypotenuse?
 - A. 17cm
 - B. 9cm
 - C. 12cm
 - D. 13cm
4. Kimunge tea factory sold 3.5 tonnes of processed tea in the month of January. If the tea was packed in 5kg packets. How many packets were sold?
 - A. 7000
 - B. 700
 - C. 70
 - D. 170
5. Which number is exactly between 407 and 501.
 - A. 474
 - B. 464
 - C. 484
 - D. 454

6. what is the approximate height of your classroom door ?
 - A. 2000cm
 - B. 20cm
 - C. 2.0cm
 - D. 0.2cm
7. Construct triangle PQR where $PQ = 8$ cm angle $PQR = 50^\circ$ line $QR = 6$ CM. find the measure of line PR.
 - A. 6.8cm
 - B. 5.2cm
 - C. 7.3
 - D. 6.0cm
8. 70 bananas were put into boxes some boxes had 11 in them and some had 12. How many boxes had 12 of them
 - A. 6
 - B. 2
 - C. 4
 - D. 3
9. In a hall there are 36 tables .Each table had 12 chairs round it. There were two more extra chairs on 12 tables.If every occupant paid ksh. 25,how much money was collected?
 - A. sh.4200
 - B. sh.3600
 - C. sh.1925
 - D. sh.14800
10. Calculate the surface area of the figure below.



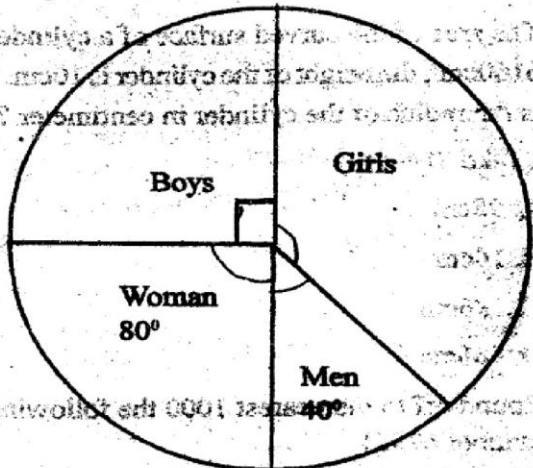
- A. 1560cm²
- B. 552cm²
- C. 492cm²
- D. 720cm²

11. In the figure below find the difference between the smallest and the largest angles



- A. 96°
- B. 104°
- C. 84°
- D. 108°

12. The population of a village is represented by the pie chart below.



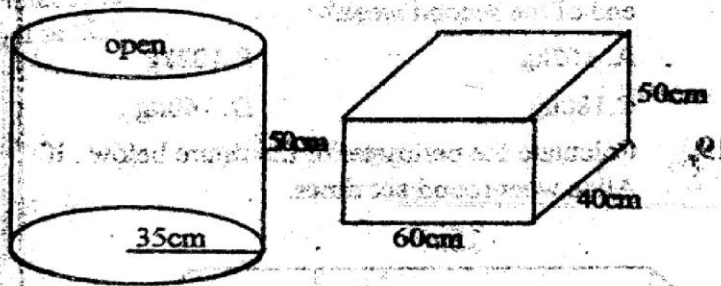
If there were 300 Girls, how many more boys than men were there?

- A. 80
- B. 100
- C. 50
- D. 180

13. What is the value of $3^2 (5^2 - 4^2) - 3^2$

- A. 36
- B. 6
- C. 9
- D. 3

14. What is the difference in surface area of the two containers shown below?



- A. 2450cm^2
- B. 3900cm^2
- C. 12400cm^2
- D. 14850cm^2

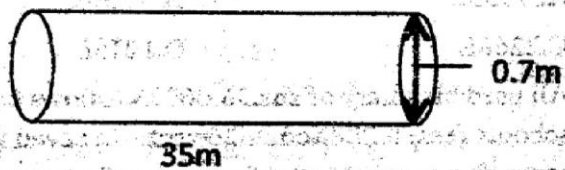
15. A sales lady earns a basic salary of shs 17500. For any sale above 50,000, she is given a commission of $2\frac{1}{2}\%$. In one month she sold goods worth 650,000. How much was her total earnings that month?

- A. Shs 15000
- B. Shs 32500
- C. Shs 16250
- D. Shs 33750

16. Calculate the marked price if Jane paid shs 4500 for a radio after getting a 10% discount

- A. Shs 4950
- B. Shs 500
- C. Shs 45000
- D. Shs 5000

17. The figure below shows a water pipe of diameter 0.7m and length 35m



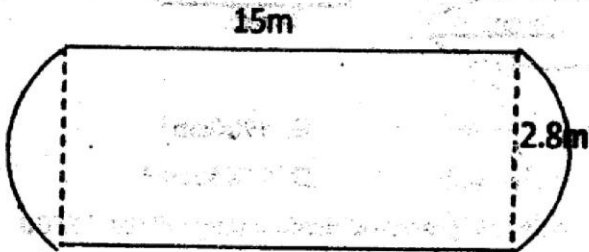
Calculate the surface area of the pipe?

- A. 53.9m^2
- B. 154m^2
- C. 77m^2
- D. 385m^2

18. Mohammed weighed 200kg after some sickness his weight decreased by 10%. Two weeks later he lost further 10%. What was his weight at the end of the second week?

- A. 162kg B. 182kg
C. 180kg D. 160kg

19. Calculate the perimeter of the figure below. If Alice went round six times.

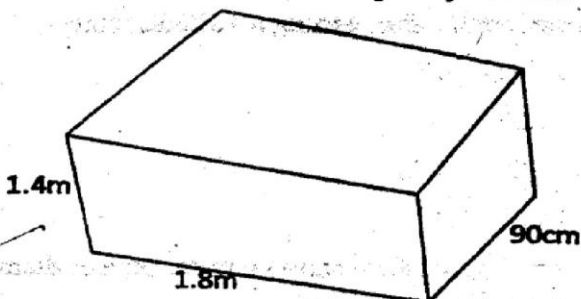


- A. 32.8 B. 232.8m
C. 38.8km D. 47.8m

20. Ken's salary increased by $\frac{1}{4}$. In what ratio did his salary increase?

- A. 4:1 B. 1:4
C. 4:5 D. 5:4

21. A rectangular tank shown in the figure is filled with water upto 0.75m. how much more water is needed to fill the tank completely in litres.



- A. 1053L B. 1250L
C. 2268L D. 1215L

22. Ali used his salary of shs.36,000 as follows 0.22 schools fees, 0.28 food, 0.36 rent. He saved the rest. What percentage of the money did he save?

- A. 0.86%
B. 14%
C. 86%
D. 0.14%

23. In a country there are 33,000,000 people. Those aged 20 years and below are 30% those aged 21 to 45 years are 55% and the rest are above 55 years. How many people are aged 55 years?

- A. 495000
B. 49500
C. 4950
D. 4950000

24. Calculate the perimeter of a square garden whose area is $6724m^2$

- A. 82m
B. 288m
C. 328m
D. 72m

25. The area of the curved surface of a cylinder is $6160cm^2$, the height of the cylinder is 10cm. What is the radius of the cylinder in centimeter?

(Take $\pi = \frac{22}{7}$)

- A. 98cm
B. 14cm
C. 196cm
D. 968cm

26. Round off to the nearest 1000 the following number 67351.

- A. 67000 B. 67350
C. 68000 D. 67300

27. Work out $\frac{7}{8}$ of $(\frac{1}{5}) + \frac{1}{2} + \frac{1}{4}$

- A. $\frac{7}{320}$ B. $2\frac{7}{10}$
C. $4\frac{11}{20}$ D. $4\frac{1}{5}$

28. Find the value of $\sqrt{2\frac{1}{4} + 2\frac{7}{8} \times (\frac{2}{5})^2}$?

- A. $\frac{9}{25}$ B. $1\frac{1}{4}$
C. $1\frac{1}{5}$ D. $\frac{7}{8}$

29. Find the sum of all prime numbers between 20 and 40?

- A. 159 B. 120
C. 146 D. 83

30. Which one of the following groups of the measurements represents the length of a right-angled triangle?
 A. 7cm, 12cm, 13cm
 B. 5cm, 4cm, 25cm
 C. 3cm, 4cm, 25cm
 D. 12cm, 16cm, 20cm
31. The temperature of milk from a fridge was 20°C below 0°C . It was heated at the rate of 2°C per minutes. What was the reading after a quarter of an hour?
 A. 30°C
 B. 10°C
 C. 50°C
 D. -35°C
32. In a film show, $\frac{1}{5}$ of the attendant were boys while $\frac{1}{4}$ were girls. Two fifth of the remainder were men and the rest were women. What fraction of the total attendant were women?
 A. $\frac{11}{20}$
 B. $\frac{11}{50}$
 C. $\frac{3}{20}$
 D. $\frac{33}{100}$
33. 10 men can dig a piece of land in 60hours. How many more men would be required to do the same work in 12 hours?
 A. 10
 B. 50
 C. 40
 D. 60
34. A quadrilateral whose area is 960cm^2 has the same area with a triangle whose height is 30cm. what is the length of the triangle?
 A. 32cm
 B. 64cm
 C. 30cm
 D. 15cm
35. On a map whose scale is 1:10000 a piece of land is represented by a rectangle measuring 6cm by 4cm. what is the actual size of land in hectares?
 A. 24h
 B. 240h
 C. 2400h
 D. 24000h
36. The cash price for a double bed is shs 9600. By hire purchase it would cost 10% more. Jane paid a deposit of shs 4000 and she paid the balance in installments for 7 months. How much was the monthly installments
 A. Shs 10400
 B. Shs 4000
 C. Shs 5600
 D. Shs 800
37. Solve the inequality $2X - 7 > 11$. Which set below as the correct pair for the values of X ?
 A. 10 and 8
 B. 11 and 2
 C. 13 and 12
 D. 2 and 4
38. A cylindrical tank of radius 35cm has 231000cm^3 of water. What is the depth of the water
 A. 45cm
 B. 60cm
 C. 30cm
 D. 15cm
39. A speeding car crossed a 60m long bridge in 4 seconds. What was the speed of the car in m/s
 A. 90 m/s
 B. 150 m/s
 C. 32 m/s
 D. 15 m/s

40. Grapes costs twice as much per Kg as apples. 3Kg of apples and 2 Kg of grapes costs Sh.420. Find the price of 1 Kg of apples?

- A. sh.120
- B. sh. 180
- C. sh. 60
- D. sh.6

41. What is the next number in the pattern

18, 11, 7, 4 _____

- A. 3
- B. 2
- C. 0
- D. 1

42. Atwoli gave $\frac{1}{4}$ of a sugarcane, Njoro to $\frac{1}{3}$, and $\frac{1}{5}$ to nyaboke and remained with 48 cm of the sugarcane. How long was the sugarcane in metres?

- A. 2.21m
- B. 1.44m
- C. 48m
- D. 0.6m

43. A bicycle wheel has a diameter of 42cm. it makes 100 revolutions. What distance did the wheel cover in cm?

- A. 1.76cm
- B. 17.6cm
- C. 176cm
- D. 1760cm

44. Amina rearranged the digits of the number 56.4218 to form the largest number possible. Which digit will be in thousandths value?

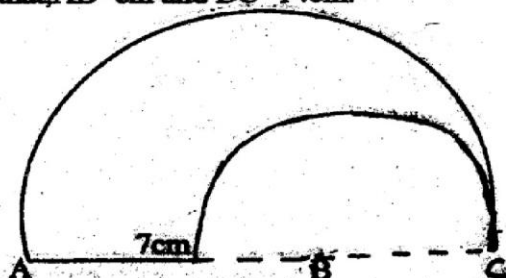
- A. 8
- B. 4
- C. 2
- D. 6

45. The perimeter of the square below is 80cm. Taking $\pi = 3.14$, calculate the area of the shaded region?



- A. 400cm²
- B. 1600cm²
- C. 314cm²
- D. 86cm²

46. Calculate the perimeter of the figure below, given that AB=7cm and BC=14cm.

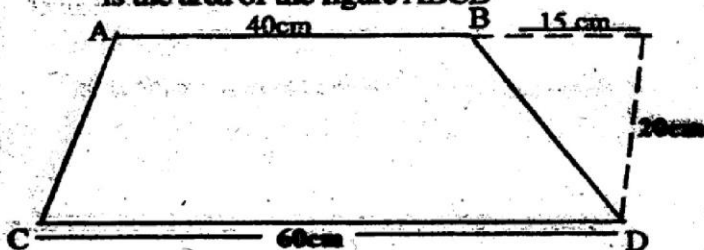


- A. 106cm
- B. 62cm
- C. 55cm
- D. 87cm

47. An architect planned the foundation of a well whose radius was 7m. If he placed pegs at 4m regular intervals, how many pegs were used?

- A. 11
- B. 12
- C. 44
- D. 10

48. In the figure below AB is parallel to DC. what is the area of the figure ABCD

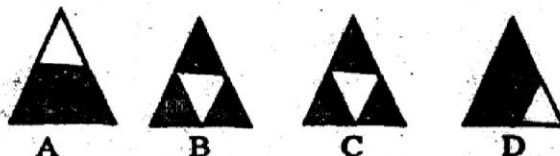


- A. 1000cm²
- B. 750cm²
- C. 1050cm²
- D. 300cm²

49. Trees were planted at an interval of 2m apart on both sides of a road that stretches 5km. how many trees were planted

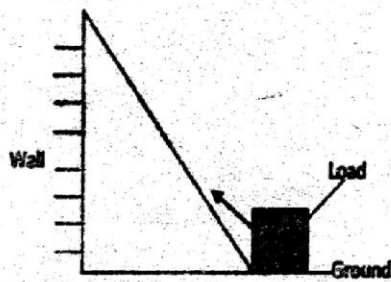
- A. 2501
- B. 5002
- C. 5000
- D. 2500

50. Find the next triangle



DIGITAL PROVE 2015 EXAMS

1. The diagram below is an example of a _____



- A. Winch
- B. Lever
- C. Inclined plane
- D. Pulley

2. The last teeth to be shed in young children have _____

- A. One root and chisel shaped
- B. Two roots and used for grinding
- C. One root and used for tearing
- D. Three roots and used for chewing

3. Which of the following is the largest component of blood?

- A. Red blood cells
- B. Platelets
- C. Plasma
- D. White blood

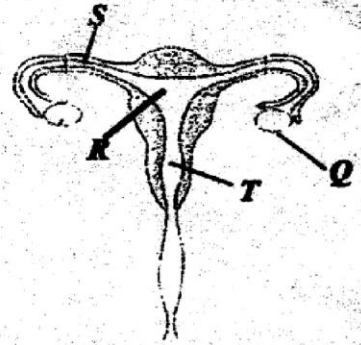
4. Which one of the following is not an immediate sign of ill health in livestock?

- A. Loss of weight
- B. Rough coat
- C. Blood in stool
- D. Coughing

5. Which one of the following methods of food preservation does not work by removing water?

- A. Drying
- B. Smoking
- C. Salting
- D. Freezing

6. A zygote is formed at place labeled _____



- A. T
- B. Q
- C. R
- D. S

7. Most of water and mineral salts are absorbed in _____

- A. Ileum
- B. Colon
- C. Rectum
- D. Stomach

8. The chart below represents a weather record. Which statement is true about the weather chart

| | Morning | Afternoon |
|------|---------|-----------|
| Mon | | |
| Tue | | |
| Wed | | |
| Thur | | |
| Fri | | |

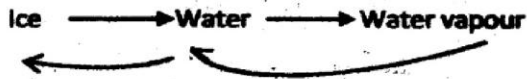
- A. Windy morning caused a sunny afternoon
- B. Cloudy morning made a cloudy afternoon
- C. A rainy morning was followed by a windy afternoon
- D. The best day for laundry was Thursday

9. Std 5 pupils put hot water in wooden container, metallic container, plastic container and in polythene paper bag. They tested the temperature of the water after four hours. What was their correct conclusion?

- A. The water in metallic container was the hottest
- B. The water in plastic container was the coldest
- C. Water in the metallic container was the coldest
- D. Water in the wooden container had increased in amount

10. Which one of the following levers uses the same principle as pliers?
 A. wheelbarrow
 B. Crowbar
 C. Fishing rod
 D. Bottle opener

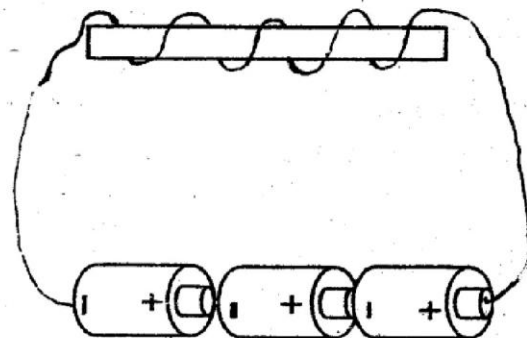
11. The following processes take place due to changes of temperature in the environment?



The process that represents sweating of the body when it is very hot is _____

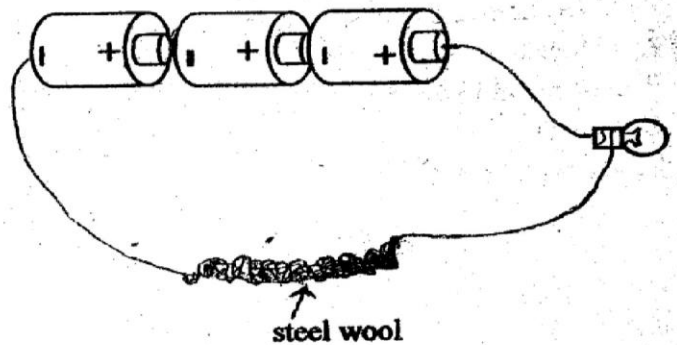
- A. Ice → water
 B. Water → water vapour
 C. Water → Vapour water
 D. Water → ice
12. Which statement is true, soil with the very fine particles _____
 A. Is good for modeling
 B. Has the best drainage
 C. Is good for constructing houses
 D. Is good for crop like tea and coffee
13. Which one of the following is not a cause of water pollution?
 A. Floods
 B. Animals wastes
 C. Releasing treated sewage in rivers
 D. Use of excess farm chemicals
14. The property of soil that is not physical is
 A. Fertility
 B. Texture
 C. Colour
 D. Particles
15. Which component of blood is used to transport urea and excess salts in the body?
 A. Platelets
 B. Red blood cells
 C. Plasma
 D. White blood cells

16. From which chamber of the human heart is blood pumped to the lungs?
 A. Right ventricle
 B. Left auricle
 C. Left ventricle
 D. Right auricle
17. An electrical circuit has the following except?
 A. Bulb
 B. Plug
 C. Wire
 D. Source of power
18. Which one of the following consists only substances that have no definite shape but have definite volume?
 A. Nitrogen, oxygen, water vapour
 B. Stone, kerosene, carbon dioxide
 C. Oil, toothpaste, glue
 D. Clay, flour, cement
19. The diagram below shows a circuit that can be used to make a temporary magnet. The energy transformation at P is _____



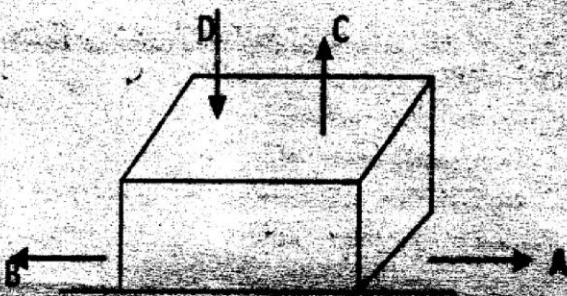
- A. Chemical → electrical
 B. Heat → magnet
 C. Electrical → chemical
 D. Electrical → magnet
20. The following are safety measures when dealing with electricity except ?
 A. Avoid touching switches with wet hands
 B. Do not overload sockets
 C. Fit a house with lightning arrestor
 D. Sockets should not be poked with nails or wires

21. Which one of the following pairs of machines belongs to the same group as a ladder?
 A. Claw hammer and fishing rod
 B. Road winding up a hill and crowbar
 C. A screw and a stair case
 D. A ramp and coal case
22. The S.T.I that can cause madness and paralysis in severe cases is _____.
 A. Syphilis
 B. chancroid
 C. genital herpes
 D. gonorrhoea
23. The stamen of a flower is made up of:
 A. style and the ovules
 B. stigma and style
 C. anthers and the stigma
 D. filaments and anthers
24. Which plant below can be classified in the same class with puffballs?
 A. Moss
 B. Cedar
 C. Maize
 D. Ringworm
25. The component of air in the atmosphere that is not constant in amount is _____
 A. Oxygen
 B. Rare gases
 C. Water vapour
 D. Dust particles
26. Which drug below is classified as one of the narcotic drugs and prohibited in Kenya?
 A. Caffeine
 B. Cocaine
 C. Nicotine
 D. Alcohol
27. Which one of the following is an advantage of hard water.
 A. Saves soap during washing.
 B. Lather easily with soap
 C. Suitable for drinking
 D. Form scum with soap.
28. Which plant below uses a part of air to manufacture its nutrients?
 A. Maize
 B. Green grams
 C. Coconut
 D. Oxalis
29. Somebody diagnosed to have scurvy is advised by the doctor to eat foods like -
 A. Beef
 B. Green leafy vegetables
 C. Cooked bananas
 D. Bone soup and milk
30. The force that opposes motion is necessary when ?
 A. writing
 B. skiing
 C. engine is working
 D. rotating wheelbarrows wheel
31. Pulleys makes work easier because they _____
 A. Reduces friction
 B. Increase force
 C. Use gravity
 D. Reduces the weight
32. Which one of the following animals gives birth to a litter?
 A. Goat
 B. Elephant
 C. Lizard
 D. Pig
33. The following experiment was carried out by class 7 pupils. Study it and answer the question 34.



What was the pupil's observation?

- A. The bulb lit
 - B. The steel wool burnt
 - C. The bulb burnt
 - D. Current did not move
34. The main reason why a rain gauge funnel is placed 30cm above the ground is _____
- A. To collect rain drops
 - B. To avoid evaporation
 - C. To be seen clearly
 - D. To make it firm
35. A block of wood was pushed in the direction shown by arrow



Identify the force acting on position B is

- A. Gravitational force
 - B. Weight
 - C. Friction
 - D. Inertia
36. The gas represented by letter X in the process below is



- A. Carbon dioxide
- B. Nitrogen
- C. Rare gases
- D. Sulphur gas

37. When men were digging a pit latrine, they noticed that soil was arranged in layers. This is called
- A. capillarity
 - B. drainage
 - C. profile
 - D. texture
38. Which one of the following does not determine the pitch of sound produced by string instruments?
- A. Length of wire
 - B. Force of plucking
 - C. Tension of the wire
 - D. Thickness of the wire
39. Which one of the following variables need not be the same when comparing capillarity in different types of soils?
- A. Amount of water used
 - B. Time allowed for the experiment
 - C. Amount of each type of soil
 - D. Diameter of the tubes used
40. According to the immunization schedule of an infants, which pair of diseases is immunized against at the age of 9 months after birth?
- A. Tuberculosis and polio
 - B. Tetanus and whooping cough
 - C. Measles and yellow fever
 - D. Diphtheria and polio
41. Why do a parachute drops slowly to the grounds?
- A. its large surface area is resisted by the air
 - B. more air passes over it than under it
 - C. vertical winds hold it up
 - D. it is lighter than air.
42. Which one of the following is not a cause of water pollution?
- A. Floods
 - B. Human and animal wastes
 - C. Releasing treated sewage into rivers
 - D. Uses of excess farm chemicals

43. Which one of the following ways of improving soil fertility will take the longest time for plants to get nutrients?
- A. Green Manure
 - B. Compound fertilizer
 - C. Farm yard manure
 - D. Compost manure

44. Which one is the correct order of the planets?
- A. Mars, earth, Jupiter, Saturn
 - B. Earth, mars, Jupiter, Saturn
 - C. Jupiter, mars, Uranus, earth
 - D. Earth, Jupiter, mars, Uranus

45. Which one of the following blood vessels is correctly matched with the type of blood they carry?

| With Oxygen | Without oxygen |
|---------------------|------------------|
| A. Aorta | pulmonary vein |
| B. Venacava | pulmonary artery |
| C. Pulmonary vein | Venacava |
| D. Pulmonary artery | Aorta |

46. Which of the following is not true about incubation stage of HIV and AIDS?
- A. A person can infect others
 - B. The virus cannot be detected
 - C. A person looks healthy
 - D. No visible signs of HIV/AIDS

47. In which one of the following practices is water re-used?
- A. Storing water in a tank to use in dry season
 - B. Using dirty water from the kitchen to water flowers
 - C. Collecting rain water from roofs for use in the house
 - D. Turning off taps when not in use

48. Which of the following statements is true about C.A.N fertilizers.
- A. Is an organic fertilizer
 - B. Is a compound fertilizer
 - C. Has more than one major nutrient
 - D. Has only one major nutrient

49. The following makes work easier by increasing effort distance except ?
- A. Screw
 - B. Ramp
 - C. Pulley
 - D. Ladder

50. Which of the following groups contains fibres crops only?
- A. Coconut, sisal, cotton
 - B. Cotton, sunflowers, tea
 - C. Cotton, coffee, palm trees
 - D. Sisal, cotton, palm trees

Read the Following Passage. It Contains Blank Spaces Numbered 1-15. Choose the Best Answer from the Choices Given

It is easy to _____ 1 _____ about crossing a river. When I look _____ 2 _____ the line on the map _____ 3 _____ represents that river I crossed, I am amazed that _____ 4 _____ a small thing should once have caused _____ 5 _____ such great fear. _____ 6 _____ that day I prepared to enter the river. _____ 7 _____ my gun between my teeth and with a prayer _____ 8 _____ God shipped into the _____ 9 _____ waters. I swam in a wild way of _____ 10 _____ beginner. The _____ 11 _____ was not strong and the water was _____ 12 _____ warm. I seemed to move _____ 13 _____ slowly and I was cold with fear. The middle of the river suddenly _____ 14 _____ and my chest hit against a mild-bend. I thought it was a crocodile and in my confusion the pistol dropped from my mouth and _____ 15 _____

- | | | | |
|-----------------|---------------|--------------|------------|
| 1.A.argue | B.discuss | C.say | D.talk |
| 2.A.at | B.for | C.on | D.over |
| 3.A.when | B.who | C.which | D.those |
| 4.A.such | B.that | C.like | D.so |
| 5.A.my | B.myself | C.me | D.i |
| 6.A.in | B.at | C.on | D.and |
| 7.A.hold | B.held | C.holding | D.took |
| 8.A.in | B.to | C.for | D.with |
| 9.A.madly | B.mild | C.mad | D.muddy |
| 10.A.other | B.a | C.the | D.an |
| 11.A.fountain | B.storm | C.current | D.wind |
| 12.A.moderately | B.moderation | C.moderating | D.moderate |
| 13.A.too | B.quite | C.so | D.very |
| 14.A.shallowed | B.narrowed | C.widened | D.deepened |
| 15.A.escaped | B.disappeared | C.fled | D.vanished |

For question 16 to 18 choose the word that means the opposite of the underlined word

16. You cannot find Ngugi's latest novel in the bookshop.
 A. recent B. last
 C. oldest D. newest
17. They visit their elderly parents frequently.
 A. often B. rarely
 C. regularly D. soon
18. The driver suddenly halted the vehicle.
 A. started B. moved
 C. stopped D. drove

For questions 19 and 20 select the word that means the same as the underlined word.

19. Mary has no relatives except an ageing grandparents.
 A. only B. besides
 C. also D. yet
20. The countries immediate to Sudan will receive relief food.
 A. adjacent B. friendly
 C. neighbouring D. next

For questions 21 and 22 arrange the sentences to make a sensible paragraph

21. i). The rain pounded day and night and everybody thought they won't stop
 ii). Mukami gave birth on the way and the baby was named Wambura
 iii) When the rain started, Mukami was nine months pregnant
 iv) On her delivery day, her friends couldn't cross river Omo
 A. ii i iv iii B. iii ii iv i
 C. iii ii i iv D. iii i iv ii
22. i) All the pupils kept quite and waited for him to speak
 ii) The headteacher stood on a stone at the front of the assembly ground
 iii) Good morning, "he said" we shall close the school immediately after lunch"
 iv) He swept his eyes across the whole school and cleared his throat
 A. ii i vi iii B. iii iv ii i
 C. ii iv i iii D. iii ii iv i

For questions 23-25 choose the sentence that means the same as the given one

23. Had you described the route properly I wouldn't have lost the way.
 A. If you had not described the route well I would have lost the way.
 B. It was useless of you to describe the route because I lost the way
 C. You described the route clearly but I lost the way
 D. I lost the way because you did not describe the route well.
24. Joan is not prouder than her sister.
 A. Joan isn't prouder than her sister
 B. Her sister is as proud as Joan
 C. Joan is prouder than her sister
 D. Compared with her sister, Joan isn't proud
25. The old man said, " My son is not in now"
 A. My son is not in the old man said
 B. The old man cried that his son was in
 C. The old man said that his son wasn't in then
 D. The old man said that her son wasn't

Read the following passage and answer questions 26-38

I am a fourth child in the family of eight. When I was in class three I learnt that my mother had committed suicide right after I was born. All along I had assumed that my step mother was my birth mother. Life as a step child was difficult. However I had one elder brother who was my role model. He introduced me to drama, debate and scouts. Little did I know that my brother was facing a struggle of his own. He was often sad asking himself why our mother hated us so much that she had to kill herself.

Negative thoughts are like a seed. If you think negatively you will harvest the fruit which will be negative action. By the time he was in form four, my older brother's thoughts depressed him so much that he too committed suicide.

At the same time another tragedy was brewing. As a child I had wanted to be an engineer. I admired the profession because my elder brother was studying engineering. But then he got involved in drugs which affected him to a point that he became maniac depressive and eventually went crazy.

All this happened when I was in form 2 and it affected my studies. Twice I was last in class however during my lowest time I decided that it was up to me to take control of my life. I decided that my life was mine and not my mother's or my brother's. I decided to work hard and live my life in a way that would inspire others. My handwriting used to be awful. I realized that teachers have a lot of papers to mark which means that neatly written papers have higher chances of being read. I did not want to fail because of bad handwriting so I decided to change. From that day on, my marks improved because teachers could read what I wrote. If you can change your handwriting you can change your life. You change your life by making a decision to do so.

TURN OVER

I started to put more effort in school and that time I moved from position 42-6th in the class. This earned me an award as the most improved student. I worked extra hard to make sure that I was always in top 5 in class and remained there for the rest of my school life. I passed my exams and joined university to study fine arts. We wish to lead successful lives to drive a big car and live in a good house. Unfortunately, most of us think that because we come from poor families we are doomed unless someone saves us. The truth is, no one can help you more than you can help yourself. If you want to see things change, it's up to you to take a step and do something and this must start now!

26. From the first paragraph we can conclude that?
- The writer is the only child
 - The writer caused his mother's death
 - The writer cannot recall how his mother looked like
 - The writer was an orphan
27. "Role model" as used in the passage means
- Mentor
 - One who guides
 - An elder person
 - Ring leader
28. The writer's step mother must have been?
- Difficult
 - Kind
 - Ruthless
 - Considerate
29. According to the second paragraph what made the writer's brother always sad?
- His mother's death
 - Self guilt
 - A struggle of his own
 - Asking himself why his mother hated them so much
30. What does the writer say about negative thoughts?
- They should be encouraged
 - They are healthy
 - They are like a seed
 - They produce negative actions
31. Why did the writer want to be an engineer?
- His elder brother was an engineer
 - He was inspired by his eldest brother
 - His father was an engineer and earned a lot of money

- D. He admired this profession
32. The following tragedies happened to the writer except?
- His brother went bananas
 - His elder brother committed suicide
 - His mother committed suicide
 - He was last in class
33. What made the writer perform well in school?
- He decided he was in control of his life
 - He decided his mother would help him take control of his life
 - He realized his brothers would not help
 - His teachers talked to him
34. What made the writer change his handwriting?
- He realized that unless he wrote well his work would not be read hence poor results
 - His teacher's advice
 - He was awful
 - Because his teacher had a lot to mark
35. The fact that the writer moved from position 42 to position six shows that?
- He had not really decided to change
 - He was not a brilliant boy
 - He made up a decision to change
 - He wanted to be an engineer
36. What made the writer to be successful in his studies?
- He worked extra hard
 - He changed his handwriting
 - He made up a decision to change

39. From the first paragraph we can conclude the following except ?
 A.Mother tongue forms culture
 B.Mother tongue separates one generation from another
 C.It joins grandparents and their grandchildren
 D.It links people of different generations
40. The word eons as used in the passage means
 A.Short B.Sometimes
 C.Long D.A while
41. According to the passage mother tongues is
 A.A child's first language
 B.A child's first language learnt from the mother
 C.A language learnt as the child is rocked to sleep
 D.A language passed on by grand parents
42. The following are functions of mother tongues except
 A.It makes ones identity
 B.It is ones birth right
 C.It identifies ones culture
 D.It identifies ones nationality
43. It is important for one to identify with a certain mother tongue because?
 A.It interferes with the learning of other languages
 B. A child acquires skills that needs secondary language acquisition
 C.It makes one slave of culture
 D.It saves children from being dependant on others.
44. The phrase age-old-gem as used in the passage means
 A.Something precious
 B.An ancient thing
 C.A very beautiful ornaments
 D.An ancient precious thing
45. Why is mother tongue loosing its importance
 A.Many people have accepted to corrupt the current language
 B.Kiswahili and English have been changed to Sheng
 C.The modernization of speaking English in urban centres
 D.The modernization of mixed marriages
46. Why are children in mixed marriages unable to speak their mother tongue
 A.Their parents end up only speaking a language they can both understand
 B.Their parents are in a dilemma
 C.They send their children in rural areas
 D.They refuse to speak their mother tongue
47. The word dilemma used in the passage means
 A.Desperate B.Confused
 A.Difficult situation B.Impossible situation
48. According to the passage one who cannot speak his/her language or mother tongue
 A.gains an identity
 B.Loses his identity
 C.May feel isolated
 D.Appreciate their mother tongue
49. Which of the following statement is true
 A. We should not teach culture to our children as the world has become global village
 B. We do not need to take our children to old culture
 C.Culture and tradition will not bridge ethnic lines
 D.Culture and tradition if well taught plays a big role in bringing understanding to different nation
50. The following are major languages of the world except
 A.Greek B.French
 C.English D.Spanish

Soma Kifungu Kisha Ujaze Nafasi 1-15

Hakimu alitoka _____ 1 _____ mwake na _____ 2 _____ mlinzi akatuamuru tusimame. Kesi ya kwanza siku _____ 3 _____ ilihusu _____ 4 _____ aliyeshtakiwa _____ 5 _____ kutojifunga ukanda _____ 6 _____ usalama. Alitozwa _____ 7 _____ ya shilingi elfu tatu. na akaonywa _____ 8 _____ akipatikana tena atapewa _____ 9 _____ kikubwa zaidi. Kesi ya pili ilihusu mzee _____ 10 _____ kwa _____ 11 _____ binti wake wa miaka kumi naminne aliyekua darasa _____ 12 _____ nane. Shaibu _____ 13 _____ alilachiliwa kwa _____ 14 _____ ya shilingi _____ 15 _____ kumi.


- | | | | |
|---------------------|-----------------|----------------|---------------|
| 1.A. chumba | B. nyumba | C. chumbani | D. ofisi |
| 2.A. hapo | B. mule | C. mtumu | D. apo |
| 3.A. hio | B. hiyo | C. hicho | D. hilo |
| 4.A. makanga | B. beste | C. chali | D. utingo |
| 5.A. kwa | B. na | C. juu | D. yenye |
| 6.A. ya B. cha | C. na | D. wa | |
| 7.A. kodi | B. ushuru | C. fidia | D. faini |
| 8.A. kua | B. vyenye | C. kuwa | D. dhidi |
| 9.A. kifugo | B. kifungo | C. kipungo | D. kipugo |
| 10.A. aliyeshtakiwa | B. alioshtakiwa | C. alishtakiwa | D. akashkiwa. |
| 11.A. kumhosa | B. kumuhoza | C. kumuoza | D. kumuoza |
| 12.A. na | B. ya | C. la | D. cha |
| 13.A. huo | B. huyo | C. hlyo | D. hil |
| 14.A. dhanama | B. kodi | C. thamana | D. niaba |
| 15.A. herufu | B. elufu | C. elfu | D. helfu |

Kutoka Swali 16-30 Jibu Kulingana Na

Maagizo

- | | |
|--|---------|
| 16. Sentensi gani ambayo ina <u>kwa</u> ya kielezi | |
| A. Mwindaji alimwendea swara kwa sirf | |
| B. Alienda ng'ambo kwa ndege | |
| C. Kwa mujibu wa dini kufuru ni dhambi | |
| D. Tutaenda kwake jioni | |
| 17. Mmesa wa mbuni huzaa _____ | |
| A. Kahawa | |
| B. Buni | |
| | C. Chai |
| | D. Bibo |
| 18. Changua sentensi ambayo ina kihusishi | |
| A. Gari limeegeshwa nyumbani | |
| B. Gari huegeshwa nyumbani na baba | |
| C. Gari litaegeshwa nyumbani beadaye | |
| D. Gari limeegeshwa nyuma ya nyumba yetu | |

19. Ni methali gani isiyooana na maelezo haya?
Kila mara kitu chochote au jambo lolote ambalo ni lazima liharibike, litaharibika tu hata udfanya juhudi gani kulikombaa.
- A. Udongo upatilize uli maji
B. Sikio la kufa halina dawa
C. Cha kuzama hakina rubani
D. Cha kuvunda hakina ubani
20. A- unganifu imetimikaje kuleta wazo katika sentensi hii? *Gari la baba limeharibika barabarani*
- A. Uhusiano
B. Umilikaji
C. Utumiaji
D. Jinsi au namna
21. Tumia kirejeshi amba sawa sawa katika sentensi hii
Nyuzi zinazotumiwa na washonaji ni nyeusi.
- A. Nyuzi ambae zinazotumiwa na washonaji ni nyeusi
B. Nyuzo ambalo zinazotumiwa na washonaji ni nyeusi
C. Nyuzi ambazo zinatumwa na washonaji ni nyeusi
D. Nyuzi ambazo zinazotumiwa na washonaji ni nyeusi
22. Ni sentensi gani ambayo iko katika wakati uliopita
- A. Mwashigadi hakula wala kunywa chochote
B. Cheptoo ni mtoto mrefu zaidi ya wote shuleni
C. Tutakapofika shuleni tutafanya mazoezi ya kutosha
D. Nywele zisukwazo vizuri hupendeza wadogo na wakubwa

23. Changua kielezi katika sentensi ifuatayo
Juma anaishi magharibi mwa mji wa kitengela
- A. Juma anaishi
B. Magharibi mwa
C. Anaishi magharibi
D. Mwa mji
24. Andika katika usemi taarifa " kwa nini unampiga ndugu yako?" baba alimwuliza
- A. Baba alimwuliza kwa nini unampiga ndugu yako?
B. Baba alitaka kujua kwa nini alikuwa akimpiga ndugu yake.
C. Baba alimwuliza kwa nini alikuwa akimpiga ndugu yake.
D. Baba alitaka kujua kwa nini alimpiga ndugu yake.
25. Ni nini ukubwa wa; mtoto wa mjini alimwita mtu
- A. Toto la jijini lililita jitu
B. Jitoto la jijini lililita jitu
C. Toto la kijijini lililita jitu
D. Kitoto la kijijini kilikiita kijitu
26. Andika kinyume cha; mshindi alipokea zawadi
- A. Mshinde alipokonywa zawadi
B. Mshindwa alipokonywa zawadi
C. Washindi walipokea zawadi
D. Mshinde alipokea zawadi
27. Umbo hili ni
- 
- A. Mistari sulubu
B. Mistari mshazari
C. Mistari sambamba
D. Mistari mchinjo

28. Wazazi wa mke au mme huitwa hivi isipokuwa

- A. Wacheja
- B. Wakwe
- C. Washenga
- D. Wazazo

29. Meimwache mgonjwa nyumbani peke yake _____

- A. Akufe
- B. Aafe
- C. Afe
- D. Akakufe

30. Beberu ni kwa mbuzi kama vile fehali ni kwa _____

- A. Kipora
- B. Dichia
- C. Njoku
- D. Mbuguma

Soma Tarifa Hii Kasha Ujibu Maswali 3-40

Mkurupuko wa malaria aghalabu hutokea kati ya mwezi wa aprili na juni, muda mfupi baada ya msimu wa mvua. Kwanza wataalamu wa afya wanadal kuwa upo uhusiano baina ya mvua na mkurupuko huo, hakuna masika yasiyokuwa na mbu. Vidimbwi na mabwawa yenye maji yaliyosimama huunda mazingira mazuri ya mbu kudumu.

Aidha vichaka na misitu inayozunguka makazi ya watu vilevile hutokea kuwa mwafaka kwa mbu kuishi. maambukizo ya mbu hukidhiri kadiri wanavyoendelea kuzana.

Milipuko ya mbu nyingi hutokea kwa sababu ya mabadiliko ya hali ya hewa. Kuongezeka kwa idadi ya watu aidha ni mchango usiofaa kupuuzwa katika tatizo hili. Hivi leo, watu elfu sita unusu wameipa dunia mkono wa buriani. Alhali takribani milioni tisa wamo hatarini ya kuambukizwa maradhi haya. Kwa mujibu wa takwimu zilizotolewa, inaaminika kuwa zaidi ya watu asilimia 20 huugua ukongo huu kila mwaka. Wagonjwa wanaolazwa katika hospitali za umma asilimia 30 yao wanasugua ugonjwa wa malaria

Watu wanaoathirika mno na uele huu ni wanawake wenye himila na watoto wachanga. Idadi kubwa inaashiria kuwa mfumo wa kupambana na malaria ni mbovu au sara zake zina dosari.

Mpaka sasa, hoja inayochakaza kichwa ni, mbona ugonjwa huu huwaua watu wengi ilhali unaweza kutibika? Hii ni ishara kuwa lengo kuu la wataalam wa afya limegonga mwamba .

31. Mwandishi anadokeza kwamba ugonjwa wa malaria _____

- A. Una tiba
- B. Ni sugu
- C. Hauna tiba
- D. Huumiza wanawake tu

32. _____ limegonga mwamba inamaanisha

- A. Limeimarika
- B. Limefaulu
- C. Limestawishwa
- D. Limekosa Kufaulu

33. Idadi ya watu wagonjwa wanaolazwa hospitalini za uma ni asilimia?
 A. 20 B. 30
 C. Nusu D. Milioni
34. Idadi ya watu wanaoweza kuugua ugonjwa huu ni _____
 A. Milioni 20 B. Milioni 9
 C. Milioni 6 D. Eifu 6 na nusu
35. Idadi ya watu pia _____
 A. Husaidia mbu kuzsana
 B. Husaidia kuenea kwa malaria
 C. Huimarisha matumizi ya dawa
 D. Hukua dhidi ya malaria
36. Maambukizi ya malaria houngezeka musimu upi?
 A. Kipupwe B. Masika
 C. Vuli D. Mcho
37. Mlipuko wa malaria huanza lini?
 A. Mwanzo wa mwaka
 B. Mwisho wa mwaka

- C. Katikati ya mwaka
 D. Mwezi karibu mwishoni
38. Habari hii natuelekeza kwenye msemu upi?
 A. Mkono mmoja hauyunji chawa
 B. Ibilisi wa mtu ni mtu
 C. Kinga ya shinda tiba
 D. Ushikwapo shikamana
39. Ni maelezo gani si ya kweli kuhusiana na habari hii?
 A. Uwele-dwala
 B. Uwele-mawele
 C. Maradhi -maradhi
 D. Ukongo- ukongo
40. Kwa mujibu wa taarifa hii ni nani wanaoathirika sana na malaria?
 A. mamw wajawazito
 B. Maskini
 C. Wanaoishi misituni
 D. Vijana

Soma habari ifuatayo kisha uyajibu maswali 41-50

Mzee Jabali alikuwa bahali wa kupigiwa mfano kijijini kokote. Mzee huyu alikuwa na mali nyingi. Sifa zake za utajiri zilenea na kushamiri kila mahali. Alikuwa na ng'ombe elfu nne wa gredi, matrekita hamsini, mashamba lukuki, majumba si haba ya kifahari, mbali na hayo alimiliki ndege chuma tano. Utajiri wake ulilinganishwa na ule wa mfalme Suleimani katika Biblia. Alivaza kumiliki himaya kubwa ya mali. Wakazi wa Kokoto nao walitasabika kwa ukame uliowaathiri kwa kipindi cha miaka miwili mfululizo. Kwa Jabali kulikuwa Paradiso duniani Familia yake iliogelea kwenye bahari la anasa aisee anasa hunasa. Watoto walikuwa wanene tipwatipwa.

Ukame ulizidi kuingamiza jamii nzima ya Kokoto. Watu walikosa maji na lisho. Wengine walienda kuomba msaada kwa Jabali angalau wapewe chochote cha kushikilia tumbo kwani hamna auni dhifu, wangepurushwa kutoka kwenye boma la Jabali baada ya askari wake kuamrisha kutekeleza kitendo hicho. Jambo hili lilikera jumuiya ya Kokoto. Wengi walitunga huku wengine wakisononeka ndani kwa ndani. Kwa mkwasi huyu ghele zilijaa nafaka na hata kutapika nyingine, mazao yalozoa mashambani na magari kuchakaa na kushika kutu maegeshoni. Jabali hakuwa na huruma hata kidogo. Aliona angeishwa ikwa angampa mtu hata tone moja la maji. Hakika ukatili ulimvaa mzee huyu wa watu, ukatili ukawa yeye.

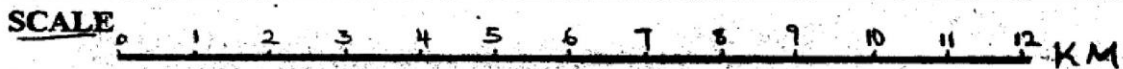
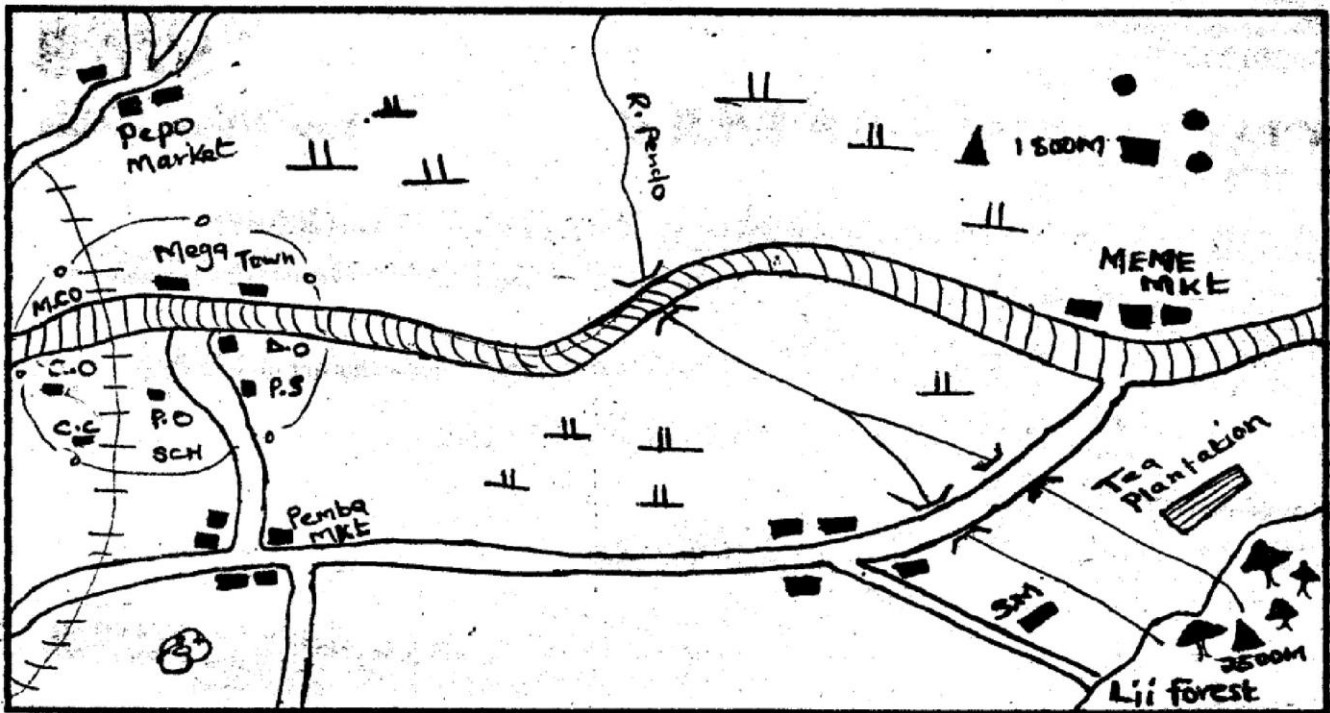
Hali ya ukame ilizidi kuwa kero. Wazee kwa vijana walimiminika milimani na misituni kutolea miungu kafara lakini hayo yote yalikuwa kazi bure bakhtata. Watu waliendelea kupoteza uhai, makaburi yakajaa na watu wakakonda mfups na ngozi. Enzi hizo mashirika ya misaada yalikuwa neno lililotumbukizwa kwenye kamusi kimakosa. Jabali naye akawa mwingi wa mali kupindukia, mali yake yakawa hayahesabiki karawe, huku "ulimwanga" mzima wa Kokoto ukiteketea teketeke kwa janga hiti. Watoto wa Jabali walikuwa mapili waliotawala, anasa nayo ikatikua na kuwapokea kwa mikono miwili. Siku moja mtoto wa Jabali alikuwa alivuta sigara na lwa bahati mbaya ama nzuri moto wa kibira cha sigareti ukaenea na kusagaa kila mahali na kuacha boma zimo lililungu. Mali yote yalipotea, jami yote ya Jabali ikafa kwani mafuta ya ndege na petrol kwenye stoo vililipuka kwa kasi. Wenzake walishuhudia lwa umbali huku wakisherehekea maafa ya Jabali na vilio vyake. Baadaye mvua kutwa ilivunika na kuleta ufaniai mkubwa. He baas iondoe baas.

41. Kwa Jabali ghala zilijaa nafaka na hata kutapika nyingine. Mbinu hii huitwaje?
- A. Chakula B. Uhalisia
C. Methali D. Nahau
42. Ukatili ulimvaa mzee wa watu ina maana ya _____
- A. Ukatili ulimwapa
B. Ukatili ulimwandama
C. Ukatili ulimkimbia
D. Ukatili ulimtenga
43. Wana Kokoto walikosa nini? _____
- A. Maji na amani
B. Mvua na nyasi
C. Maji na chakula
D. Lishe na amani
44. Ni kweli kusema kuwa mzee Jabali alikuwa _____
- A. Mkono wazi
B. Kichwa bardi
C. Joka la maimu
D. Mpenda dini
45. Ukame uliwavamia wakazi wa Kokoto kwa muda wa _____
- A. Mwango mmoja
B. Maka sita
C. Mwango humusi
D. Miaka minne

46. Ni nini kinyume cha ukame? _____
- A. Masika B. Gharika
C. Vuli D. Kiupwe
47. Ni methali gani ambayo Jabali alizika kaburi la sahai?
- A. Kumpa ni kumpa akupaye
B. Mpenda ngazi hushuka
C. Akiba haiizi
D. Mwacha mila ni mtumwa
48. Nini usemi upi si sahihi kulingana na ufahamu?
- A. Familia ya mzee huyu ilikawa yenye ukwasi
B. Ukame ulitawala kijiji chote
C. Wakazi wa Kokoto walitaabika
D. Wakazi waliteta mvua nyingi
49. Mzee Jabali alikuwa na tabia gani? _____
- A. Za Kuwajali Wenzake
B. Za uakarimu kijijini
C. Za kusaidia maskini
D. Za kutowajali watu
50. Ni methali ipi iliyojitokeza wazi kwa wakazi wa Kokoto?
- A. Akili ni mali
B. Mgaagea na upwa hali wali mikavu
C. Vita vya panzi furaha ya kunguru
D. Baada ya dhiki faraja

Study the map of PEMWA and answer question 1-7

PEMWA AREA



KEY

| | | | | | | |
|--|--------|--|----------------|--------------------------|-------------|--------------------|
| | Tarmac | | SCH | School | | Forest |
| | Quarry | | Settlements | | Marrum road | |
| | scrub | | M.C.O | Municipal council office | | Saw Mill |
| | River | | MKT | Market | | Tea Plantation |
| | Bridge | | M.C.O boundary | | | Permanent building |
| | | | Hill | | | County offices |

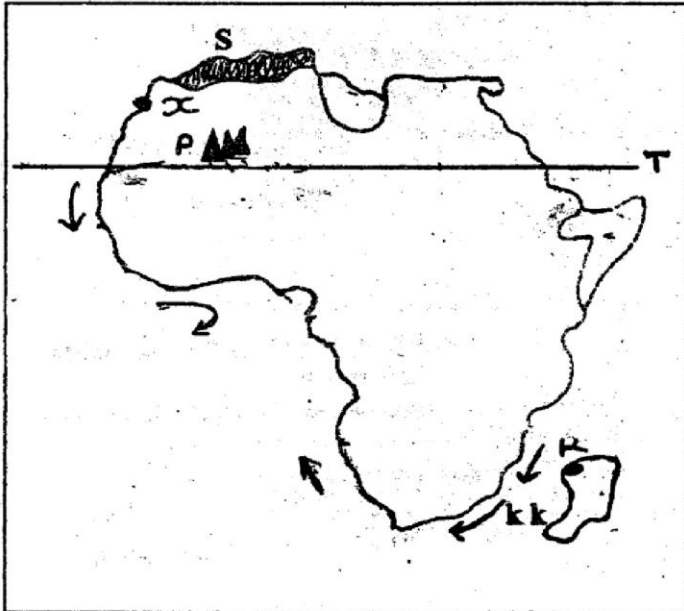
1. What is the direction of PEPO market from Pemba market
 A. N.W
 B. S.W
 C. N.E
 D. S.W
2. A bus travelled from Pemba market to the junction of Mega town and went back to Pemba market following the tarmac road. How many kilometres did it cover?

3. Which of the following activities is carried out in the South east part of Pemwa
 A. mining
 B. fishing
 C. lumbering
 D. pastoralism

4. which of the following activities is not carried out in the western part of Pemba area
 A.security
 B.recreation
 C.education
 D.administration
5. The climate of the area around the source of river Pendo is
 A.hot and dry
 B.hot and wet
 C.cool and wet
 D.none of the above
6. The source of revenue for pemba municipal council is
 A.sale of stamps at the post office
 B.collection of fees from the school
 C.sale of trade licence to shopkeepers in the market
 D.collection of fines at the court house in Mega town
7. A person has set fire to a kiosk in the market within Mega town .Which is the most appropriate action that should be taken by the owner report the incident to
 A.the Chief camp
 B.the District office
 C.the Mayor
 D.the Police station
8. In Kenya customary marriages are conducted by
 A.clen elders
 B.a magistrate
 C.councilor
 D.a religious leader.
9. Which of the following weather instruments is wrongly matched with the elements of weather it measures
 A.barometer - air pressure
 B.thermometer -temperature
 C.windsock -wind speed
 D.hygrometer -amount of moisture in the air
10. The fist morden school in Kenya was established by missionaries at
 A.Kisumu
 B.Kikuyu
 C.Rabai
 D.Nairobi
11. The lower Tana project was established in order to
 A.improve water transportation
 B.promote cash crop farming
 C.control soil erosion
 D.promote fishing area
12. Below is a list of tourist attraction in Africa
i.Victoria falls
ii.Okavango delta sanctuary
iii.The valley of king
iv.Kruger national park
 which one is found in South Africa
 A.1
 B.2
 C.4
 D.3
13. Which one of the following communities migrate into Kenya from Southern Sudan
 A.Galla
 B.Nandi
 C.Abakuria
 D.Luo
14. Three of the following are rights of children.which one is not
 A.right of life
 B.right of protection
 C.right of insecurity
 D.right of education
15. Below is a description of certain mineral mined in Eastern Africa
i.It is used in making ornaments jewellery
ii.It is used in making blades for cutting other metals
iii.It is very hard and used to grind other metals
iv.It is mined using open-cast method
 The mineral described above is _____
 A.Copper
 B.Fluorspar
 C.Diamond
 D.Gemstones
16. Who amog the following leaders resisted Europeans colonial rule in Africa
 A.Lewanika
 B.Lenana
 C.Samori toure
 D.Karuri Wagakure

17. Which of these lakes is formed by glacial erosion
 A.Kanyamboli
 B.Paradise
 C.Bogoria
 D.Teleki
18. Irrigation farming is important in Kenya mainly because
 A.It earns foreign exchange
 B.create employment
 C.boost food production
 D.develops infrastructure
19. Which crop requires the following conditions
 1.high temperatures between 20°C-25°C
 2.high annual rainfall between 1400mm to 2000mm
 3.warm dry season
 4.gently slopy land
 A.surgacane
 B.pyrethrum
 C.cotton
 D.sisal
20. Which one of these is not a traditional method of storing grains
 A.gourds
 B.huge baskets
 C.large clay pots
 D.sisal sacks
21. Below are characteristics of vegetation region in Africa
 1.trees are tall and ever green
 2.trees form a continuous canopy
 3.has little or no undergrowth
 4.trees mainly hardwood
 This vegetation region is
 A.tropical grassland
 B.desert
 C.mediterranean
 D.tropical vegetation
22. Settler farming in the white highlands was mainly done for
 A.subsistence use
 B.commercial purpose
 C.industrial use
 D.food production
23. Three of the following are service industries .Which one is not.
 A.Tourism
 B.Banking
 C.Shoe polishing
 D.Oil refining
24. Which one of the following factors influences negative growth of population
 A.Polygamy
 B.Early marriage
 C.Naming system
 D.Increase warfare
25. Mountain vegetation is determined by two major factors .They are _____
 A.Altitude and temperature
 B.Drainage and latitude
 C.Temperature and rainfall
 D.Altitude and rainfall
26. The remains of human excavation are called
 A.Fossils
 B.Archeology
 C.Evolution
 D.Diatoms
27. During a school management committee meeting the headteacher role is to ?
 A.Chair the meeting
 B.Write the absorption
 C.Provide security
 D.Take minute of the meeting
28. Which of these is not a traditional farming method
 A.Shifting cultivation
 B.Bush farrowing
 C.Communal farming
 D.Ranching
29. Which of these is a problem of slow population growth
 A.Unemployment
 B.Reduced market for goods and services
 C.Poor standard of living
 D.Land fragmentation
30. The county government are found under the
 A.Ministry of education
 B.Ministry of labour
 C.Ministry of local government
 D.Devolved government
31. The main problem facing our forest today is
 A.Cutting down of trees by man
 B.Damage of wild animals
 C.Pest and diseases
 D. Out break of forest fires

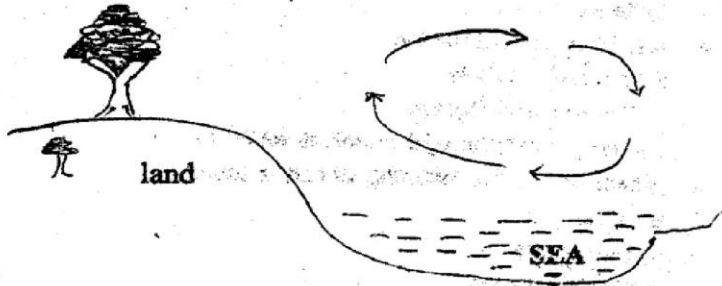
32. The main cause of the fall of Old Ghana kingdom was
- French occupation of west africa
 - Attacks by muslim from the north
 - The kingdom become too big
 - there were succession dispute
- Study the map of Africa below and use it to answer question 33- 37



33. The ocean current marked KK is known as
- Benguela
 - Canary
 - Agulhas
 - Equatorial guinea
34. The town marked R and X are
- | | |
|---------------|---------|
| A. Antanarivo | Rabat |
| B. Kismayu | Tripoli |
| C. Mogadishu | Rabat |
| D. Asmara | Tunisia |
35. The sun is overhead at latitude T in
- March
 - June
 - September
 - December
36. The mountain marked P is called _____?
- Tibesti
 - Futa djalon
 - Adamawa
 - Ahaggar

37. The climate shaded and marked S receive rainfall during the
- Summer
 - Winter
 - Throughout the year
 - Both Summer and Winter
38. Which of the following group of rivers drains in Atlantic ocean
- Limpopo and Zambesi
 - Nile and Shebele
 - Ruvuma and Orange
 - Orange and Senegal
39. Which one of the following desert is found in Botswana
- Sahara desert
 - Kalahari desert
 - Namib desert
 - Nubian desert
40. The following are characteristics of a certain type of vegetation
- It grows in shallow sheltered parts of the sea
 - found in shallow inlets of water along the coast
 - grow at the mouth of major river like Tana which vegetation is described above
- Mangroove forest
 - Tropical rain forest
 - Mountain vegetation
 - Savanna grassland
41. The following are achievement of a certain prominent leader in Africa
- he lead the war against Israel
 - he settled land less people in the irrigation schemes
 - he challenged colonialism in africa
 - he was founder member of O.A.U
- who was he
- Gamel Abdel Nasser
 - Kwame Nkrumah
 - Julius Nyerere
 - Nelson Mandera
42. Which one is factor which affects population growth
- War
 - Marriage
 - Urbanization
 - Unemployment

43. The main aim of the formation of African union AU was to
- A.improve living standards
 - B.develop infrastructure
 - C.Strengthen democracy in African countries
 - D.promote peace in Africa



44. The diagram above shows the formation of a _____
- A.land breeze
 - B.convectional rain
 - C.sea breeze
 - D.night breeze
45. Which one of the following rivers in Africa has the largest delta
- A.Congo
 - B.Zambezi
 - C.Nile
 - D.Niger
46. Which of the following plateaus is correctly matched with the country it is found
- | plateau | country found |
|----------------|---------------|
| A.Nyika | Tanzania |
| B.Bie | Angola |
| C.Fouta djalon | Chad |
| D.Tibesti | Sudan |
47. Who among the following is the head of a country government
- A.Governor
 - B.Speaker
 - C.Deputy speaker
 - D.Senator
48. Which one of the following is the main functions of the legislature
- A.Discuss the budget
 - B.Make laws
 - C.Fight corruption
 - D.Fight national disasters
49. The best way to control sheet erosion is through _____
- A.Planting cover crops
 - B.Making gabion
 - C.Contour farming

50. Fish farming is also called _____?
- A.Aquaculture
 - B.Floriculture
 - C.Agriculture
 - D.Hatchery
51. Natural forests are mainly made up of hard woods trees,Which group below consist of hardwoods only?
- A.Podo,Ceda and Fir
 - B.Elgon teak,Cypress and eucalyptus
 - C.Elgon teak, Meru oak and Mvule
 - D.Camphor,Podo and eucalyptus
52. Which of these is the method that being used in kenya to improve dairy farming.
- A.Ranching
 - B.Restocking
 - C.cross-breeding
 - D.stall feeding
53. Most of rivers in Africa are not used for navigation because?
- A.Are seasonal
 - B.Have Crocodile
 - C.have rapids and water falls
 - D.have floating vegetation
54. Which one of the following winds bring rains to Democratic Republic of Congo
- A.South West moonsoon Wind
 - B.Trade winds
 - C.Harmattan winds
 - D.South east winds
55. Which of the following is not a responsibility of a parent
- A.to provide guidance
 - B.to provide protection
 - C.to create jobs opportunities
 - D.to provide shelter
56. Which one of the following is not a member of ECOWAS
- A.Togo
 - B.Egypt
 - C.Guinea
 - D.Senegal
57. Below are facts about a certain crop grown in Eastern Africa
- i.used to make perfumes
 - ii.processed to make a mouth wash
 - iii.require high temperature of 27 through the year
- which crop is described above

- A.Cloves
 - B.Pyrethrum
 - C.Coconut
 - D.rubber
58. which of the following is not an element of a good citizen?
- A.Nepotism
 - B.Loyalty
 - C.Law abiding
 - D.Patriotism
59. Atlas mountains are an example of
- A.block mountains
 - B.Fold mountains
 - C.Volcanic mountains
 - D.Residual mountains
60. To take a complete revolution, the earth takes _____
- A.24 hours
 - B.365 $\frac{1}{2}$ days
 - C.12 hours
 - D.360 $\frac{1}{2}$ day

PART II

CHRISTIAN RELIGIOUS EDUCATION

61. According to Genesis chapters on creation, what sin did Adam and Eve committed?
- A.Eating the forbidden fruit
 - B.Talking to the serpent
 - C.Disobedience to the creator
 - D.Refused to listen to God
62. One of the prophet below foretold the birth of Jesus.Who is he?
- A.Ezekiel
 - B.Micah
 - C.Isaiah
 - D.Jeremiah
63. Jesus summarized the commandment from the Old Testament as _____
- A.Love for friends and relatives only
 - B.Love allies and God only
 - C.Love for man and all creatures
 - D.Love for God and all other people.
64. Which one of the following books was written by Moses?
- A.Proverbs
 - B.Numbers
 - C.Psalms
 - C.Judges

65. Which one of the parables below teaches us about forgiveness-
- A.The Parable of the prodigal son
 - B.The Parable of the good Samaritan
 - C.The Parable of the Fig tree
 - D.The Parable of the rich man and Lazarus.
66. One of the statements below represents a traditional belief about God .Which one ?
- A.God lives in heaven
 - B.God is trinity
 - C.God will destroy the world
 - D.God is a protector
67. Which one of the following will not lead to a happy family life-
- A.Impatient
 - B.selfishness
 - C.Respect
 - D.love
68. The name Jesus Means _____
- A.Christ of God
 - B.God with us
 - C.Emanuel
 - D.son of God
69. The feast that reminds Jews of their suffering in Egypt is called _____
- A.Festivals of shelter
 - B.Passover
 - C.Unleavened Bread
 - D.Christmas
70. What should a christian do for his country?
- A.Attend all national celebrations
 - B.Obey the law and keep order in his country
 - C.Help the poor, the sick and the hungry
 - D.Become a preacher
71. Jesus entered the city of Jerusalem riding a _____
- A.Donkey
 - B.Mule
 - C.Camel
 - D.Stallion
72. One of the following is not a fruit of the Holy Spirit
- A.Joy
 - B.Faithfulness
 - C.Selfishness
 - D.Love
73. "You created every part of me ,you put me mother's womb" These words are found in the book of _____
- A.Acts
 - B.Genesis
 - C.Proverbs

- D. Psalms**
74. Which one of the following was not a rite of passage in the African Tradition Society ?
 A. Marriage
 B. Initiation
 C. Conception
D. Birth and Naming
75. The following are effects of irresponsible sexual behaviour.
 A. School drop out
 B. Sexual transmitted diseases
 C. Un wanted pregnancy
D. Smooth education
76. Ananias and his wife died because _____
 A. They were sick
 B. They stolen from the church
 C. They cheated the Holy spirit
 D. They were killed by their enemies
77. The Israelites recieved the Ten Commandments at Mt _____
 A. Aravat
 B. Olives
 C. Moria
D. Sinai
78. The story of Gideon teaches us that _____
 A. God loves young people
 B. Victory comes from God
 C. avoid fighting
 D. Gideon was a strong Man
79. Jesus was born in order to _____
 A. reconcile us with God
 B. Change water into spirit
 C. suffer on behalf of Israelites
 D. perform miracles
80. I climbed a sycamore tree to see Jesus. Who was I ?
 A. Moses
 B. Peter
 C. Zacchaus
D. Mathew
81. During the day of pentecost _____ symbolises the Holy spirit.
 A. Water
 B. Fire
 C. Wine
D. Dove
82. One of the following is a gift of the Holy spirit
 A. Peace
 B. Faithfulness
 C. Wsdom
 D. Joy
83. The message preached by John the Baptist was mainly based on ?
 A. Jesus
 B. Justice
 C. Honest
 D. Repentance
84. The prophet who was sent to David when he took Uriah's wife was ?
 A. Prophet Elijah
 B. Prophet Elisha
 C. Prophet Nathan
 C. Prophet Jeremiah
85. Which of the following is not a reason as to why we celebrate the death and resurrection of Jesus.
 A. Christians remember their dead relatives
 B. Jesus instructed his followers to celebrate
 C. It give christian hope before Death.
 D. It assures christians of eternal life
86. The apostles recieved the holy spirit during the day of pentecost in the town of _____
 A. Jerusalem
 B. Bethan
 C. Nazareth
 D. Galilee
87. Who is a good friend? One who _____
 A. Will favor you always
 B. Gives you what your parent did not
 C. Correct you in love
 D. Point out your mistakes openly
88. Which statement is true .?
 A. Abraham left his home at the age of 75 years
 B. Abraham refused to give his life to God
 C. Abraham left canaan and went to Haran
 D. Abraham left canaan and went UR
89. A tenth of a person's income that is given to God either in form of money or possessions is called _____
 A. offering
 B. sacrifice
 C. tithe
 D. thanksgiving
90. A christian start a new life when he or she?
 A. goes to church on sunday
 B. Call the name of God
 C. is a mature adult
 D. believes in God and is baptised

THE DIGITAL PROVE NATIONAL EXAMINATION™

2015 CLASS 8 KCPE TESTING MARKING SCHEME

| ENGLISH | KISWAHLI | MATHS | SCIENCE | SOCIAL/CRE |
|---------|----------|---------|---------|------------|
| 1. D | 1.C | 1.D | 1.C | 1.A 51.C |
| 2. A | 2.A | 2.C | 2.B | 2.D 52.C |
| 3..C | 3.B | 3.A | 3.C | 3.C 53.C |
| 4. A | 4.D | 4.B | 4.A | 4.B 54.A |
| 5. C | 5.A | 5.D | 5.D | 5.C 55.C |
| 6. C | 6.D | 6.200cm | 6.A | 6.C 56.B |
| 7. B | 7.D | 7.D | 7.B | 7.D 57.A |
| 8. B | 8.C | 8.C | 8.A | 8.A 58.A |
| 9. D | 9.B | 9.C | 9.C | 9.C 59.B |
| 10.B | 10.A | 10.B | 10.B | 10.C 60.B |
| 11.C | 11.D | 11.D | 11.D | 11.B C.R.E |
| 12.A | 12.C | 12.D | 12.B | 12.C 61.C |
| 13.B | 13.B | 13.B | 13.C | 13.D 62.C |
| 14.A | 14.C | 14.A | 14.A | 14.C 63.D |
| 15.B | 15.C | 15.B | 15.B | 15.C 64.B |
| 16.C | 16.C | 16.D | 16.A | 16.C 65.A |
| 17.B | 17.A | 17.C | 17.B | 17.D 66.C |
| 18.A | 18.D | 18.A | 18.C | 18.C 67.A |
| 19.B | 19.A | 19.B | 19.D | 19.B 68.D |
| 20.C | 20.B | 20.D | 20.C | 20.B 69.B |
| 21.D | 21.C | 21.A | 21.C | 21.D 70.B |
| 22.A | 22.A | 22.B | 22.A | 22.E 71.D |
| 23.D | 23.C | 23.D | 23.D | 23.D 72.C |
| 24.D | 24.C | 24.C | 24.D | 24.D 73.D |
| 25.C | 25.C | 25.C | 25.C | 25.D 74.C |
| 26.C | 26.D | 26.A | 26.B | 26.A 75.D |
| 27.A | 27.C | 27.C | 27.A | 27.D 76.C |
| 28.B | 28.C | 28.A | 28.B | 28.D 77.D |
| 29.A | 29.C | 29.B | 29.B | 29.B 78.B |
| 30.D | 30.D | 30.B | 30.A | 30.D 79.A |
| 31.B | 31.A | 31.B | 31.C | 31.A 80.C |
| 32.D | 32.D | 32.D | 32.D | 32.B 81.B |
| 33.C | 33.B | 33.C | 33.B | 33.C 82.D |
| 34.A | 34.B | 34.B | 34.A | 34.A 83.D |
| 35.C | 35.C | 35.A | 35.C | 35.B 84.C |
| 36.B | 36.B | 36.D | 36.A | 36.B 85.A |
| 37.C | 37.C | 37.C | 37.C | 37.D 86.A |
| 38.B | 38.C | 38.B | 38.B | 38.D 87.D |
| 39.B | 39.B | 39.D | 39.A | 39.B 88.A |
| 40.C | 40.A | 40.C | 40.C | 40.A 89.C |
| 41.B | 41.A | 41.A | 41.D | 41.A 90.D |
| 42.D | 42.B | 42.B | 42.C | 42.A |
| 43.D | 43.C | 43.C | 43.A | 43.D |
| 44.A | 44.C | 44.C | 44.B | 44.B |
| 45.C | 45.C | 45.D | 45.C | 45.D |
| 46.A | 46.A | 46.B | 46.B | 46.B |
| 47.C | 47.B | 47.A | 47.B | 47.A |
| 48.C | 48.D | 48.A | 48.D | 48.B |
| 49.B | 49.D | 49.B | 49.C | 49.A |
| 50.A | 50.D | 50.D | 50.D | 50.A |

