

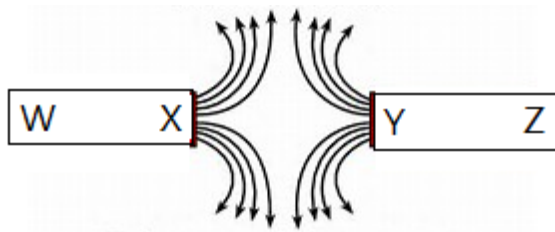
SET 1

SCIENCE

Write the letter of the correct answer

1. Which of the following diseases weaken and destroys the body immunity?
a. HIV/AIDS b. dysentery c. tuberculosis d. sickle cell anaemia e. malaria
2. Plants that live in the desert have needle like leaves in order to ____
a. Grow faster b. make their own food c. get sunlight easily d. store water
e. increase the rate of transpiration
3. Insects breath through spiracles while plants breath through ____
a. Micropyle b. stomata c. pores d. chloroplast e. urethra
4. Use the diagram below to answer the following question:

Which letter on the illustration below shows the North Pole?



- a. W and Y b. X and Y c. X and Y d. W only e. Y and Z
5. The chemical symbol that represent mercury is ____
a. Ag b. Mg c. Fe d. Au e. Hg
6. The following diseases are caused by bacteria except ____
a. AIDS b. trichomonus c. trachoma d. syphilis e. chlamydia
7. The major way of transmitting HIV/AIDS is ____
a. Sharing sharp objects b. sexual intercourse c. blood transfusion d. accident e. mother to child transmission during delivery
8. Which part of blood is responsible for transporting chemical and wastes in the body?
a. Red blood cells b. white blood cells c. platelets d. plasma e. haemoglobin
9. Which among the following substances is made up carbon only?
a. Charcoal b. sugar c. copper d. diamond e. coal
10. Fertilization in flowering plants takes place in the ____
a. Oviduct b. stigma c. ovary d. anther e. petal

e. data presentation

20. What does the following electric symbol for _____



a. Resistor b. fuse c. wire d. bulb e. ammeter

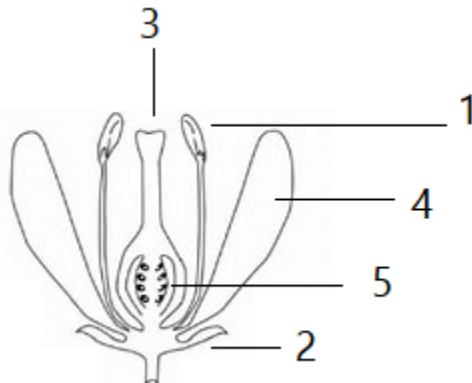
21. Heat transfer through gases is by _____

a. Conduction b. convection c. radiation d. evaporation e. osmosis

22. Which device among the following changes alternate current (ac) to direct current (dc)?

a. Fuse b. rectifier c. inverter d. amplifier e. capacitor

23. Which part of the flower shown below attracts insects?



a. 1 b. 2 c. 3 d. 4 e. 5

24. The second step in scientific experiment and processes is _____

a. Collecting materials b. identification of the problem c. formulation of hypothesis
d. data analysis e. data presentation

25. Which chemical symbol represent common table salt?

a. CaCO_3 b. NaCl c. NH_4 d. H_2SO_4 e. H_2O_2

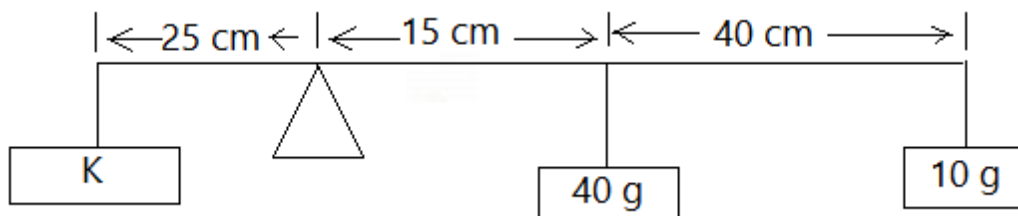
26. Which blood cells are attacked by the virus that causes AIDS?

a. Red blood cells b. plasma c. white blood cells d. fibrinogen e. platelets

27. Which first aid is given to a person with severe diarrhoea and vomiting?

- a. Sugar b. sugar-salt solution c. Azam juice d. water e. salt

28. Find the value of K in the following diagram



- a. 46g b. 16g c. 10g d. 40g e. 24g

29. Find the effort used by man by lifting a load of 25 kg with a machine if the mechanical advantage is 10

- a. 250N b. 25N c. 250 kg d. 2.5 kg e. 2.5 N

30. Which of the following devices uses reflection phenomena when working?

- a. Microscope b. prism c. watch d. bulb e. spectacles

31. The following are non-metals except ____

- a. S b. C c. Cl d. Ca e. N

32. Which part of the brain controls involuntary actions?

- a. Cerebrum b. cerebellum c. medulla oblongata d. motor neuron e. sensory neuron

33. The response of plant growth towards water is called ____

- a. Phototropism b. chemotropism c. hydrotropism d. geotropism e. thigmotropism

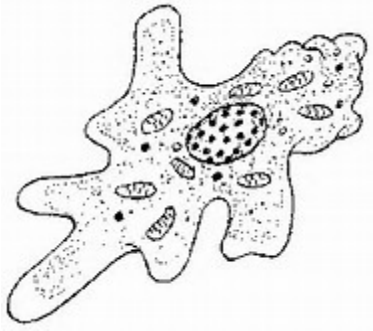
34. The chemical reaction between a base and an acid results into ____

- a. Oil b. water and soap c. salt and oxygen d. salt and water e. water and oil

35. Which of the following vitamins are used in growth and development of the reproductive glands in human beings?

- a. A b. C c. K d. E e. B₁

36. Use the diagram below to answer the following question



The germ is called _____

- a. Amoeba b. bacteria c. virus d. plasmodium e. fungi

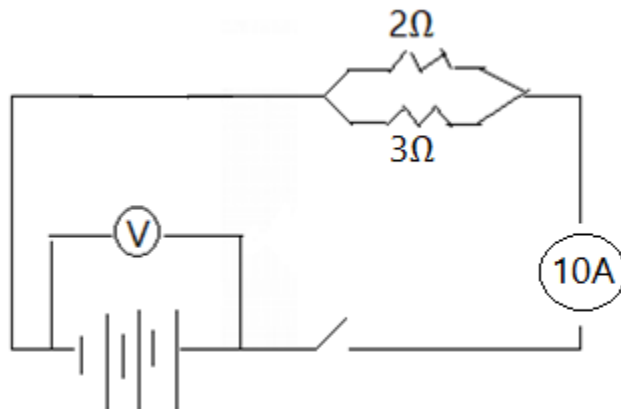
37. Which among the following activities does not lead to environmental degradation?

- a. Planting trees b. overstocking c. gases from industries d. mining e. explosive fishing

38. When a frog is in water it respire using which of the following organs?

- a. Lungs b. gills c. fins d. mouth e. skin

39. Find the potential difference in the following electric circuit



- a. 20V b. 30V c. 50V d. 12V e. 60V

40. What is the bird's temperature in Fahrenheit degrees?

- a. 40°F b. 104°F c. 100°F d. 37°F e. 77°F

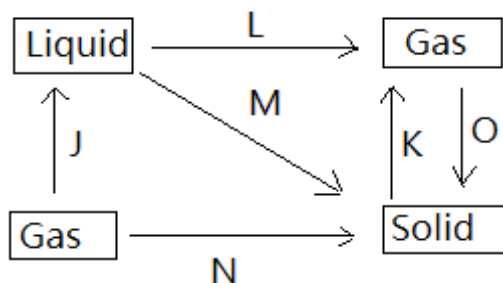
41. Which of the following animals undergoes external fertilization?

- a. Fish b. reptile c. bat d. whale e. frog

42. Which blood group is universal recipient?

- a. A b. AB c. O d. B e. OB

43. Which letter shows decrease in temperature?



- a. J, L and N
- b. O, M and J
- c. M, K and N
- d. J, K and L
- e. O, L and K

44. Which of the following is a chemical change?

- a. Burning of paper
- b. melting of ice
- c. grinding of grains
- d. evaporation of water
- e. melting of candle

45. Which hormone controls the level of sugar in the body?

- a. Adrenal
- b. insulin
- c. parathomone
- d. thyroxin
- e. pancreas

46. Seeds with cracking pods are dispersed by _____

- a. Explosive mechanism
- b. animals
- c. water
- d. wind
- e. insect

47. A person with HIV/AIDS can be identified by _____

- a. Appearance
- b. coughing
- c. blood test
- d. fever
- e. being close to him/her

48. Sound can not travel in _____

- a. Solids
- b. gases
- c. liquids
- d. vacuum
- e. iron

49. Which chemical substance is used to identify starch in food?

- a. White paper
- b. iodine solution
- c. acid
- d. base
- e. insulin

50. The nerve that sends impulses to the brain is _____

- a. Acoustic
- b. optic
- c. olfactory
- d. motor
- e. sensory

MATHEMATICS

SECTION A: MATHEMATICAL OPERATIONS

1. $4679 + 69 + 378 =$
a. 5162 b. 5127 c. 5126 d. 5261 e. 5125
2. $17996 - 11789 =$
a. 6209 b. 6208 c. 6206 d. 6207 e. 6270
3. $59 \times 787 =$
a. 46432 b. 46433 c. 46423 d. 46333 e. 46343
4. $5301 \div 57 =$
a. 97 b. 39 c. 99 d. 79 e. 93
5. $5\frac{2}{3} + 3\frac{3}{4} =$
a. $9\frac{7}{12}$ b. $9\frac{5}{12}$ c. $7\frac{9}{12}$ d. $5\frac{9}{12}$ e. $8\frac{5}{12}$
6. $6\frac{2}{5} - 2\frac{1}{2} =$
a. $4\frac{9}{10}$ b. $3\frac{9}{10}$ c. $9\frac{3}{10}$ d. $3\frac{1}{10}$ e. $4\frac{3}{10}$
7. $7\frac{3}{10} \times 2\frac{1}{2} =$
a. $18\frac{1}{4}$ b. $18\frac{3}{4}$ c. $18\frac{1}{2}$ d. 18 e. $18\frac{1}{5}$
8. $12\frac{3}{4} \div 4\frac{1}{4} =$
a. 51 b. 17 c. 16 d. 3 e. 5
9. $39.087 + 8.58 =$
a. 47.676 b. 47.667 c. 47.666 d. 47.766 e. 47.567

10. $5.248 - 2.89 =$

- a. 2.368 b. 2.358 c. 47.666 d. 47.766 e. 47.567

11. $12.7 \times 3.8 =$

- a. 48.23 b. 48.28 c. 48.62 d. 48.24 e. 48.26

12. $29.53 + 8.56 + 32.1 =$

- a. 71.19 b. 70.39 c. 70.91 d. 70.29 e. 70.19

13. If $a = -2$, $b = 1$, find the value of: $b^2 - 2a + \frac{3a}{b}$

- a. -9 b. 3 c. 7 d. -1 e. 1

14. Find the value of $(-13) - 15 + (9 \times 6)$

- a. 26 b. -28 c. 56 d. 62 e. -2

15. How many prime numbers are there between 85 and 100?

- a. 3 b. 4 c. 1 e. 4

16. Find the Highest Common Factor (HCF) of 16, 24 and 32

- a. 1 b. 2 c. 3 d. 8 e. 5

17. Convert 0.79 into percentage

- a. 0.79% b. 7.9% c. 9.7% d. 79% e. 97%

18. Simplify the following expressions: $\frac{ab+2ab-3c}{ab-c}$

- a. abc b. $ab - c$ c. 3 d. 3ab e. 4

19. Find the sum of all odd numbers between 31 and 41

- a. 144 b. 216 c. 185 d. 175 e. 4

20. How many $1\frac{1}{2}$ are in $2\frac{1}{4}$?

- a. $1\frac{1}{2}$ b. $1\frac{1}{4}$ c. $\frac{2}{3}$ d. 3 e. 1

21. Write MCMXCIX in Arabic numerals

- a. 1909 b. 1919 c. 1999 d. 1099 e. 1910

22. Change $3\frac{1}{4}\%$ into decimals

- a. 0.375 b. 0.0325 c. 37.5 d. 35.7 e. 0.3475

23. Multiply 35kg 250 g by 8

- a. 280 kg 200 g b. 281 kg c. 282 kg d. 2000 kg e. 2 kg

24. Convert 37.5% into a simple fraction

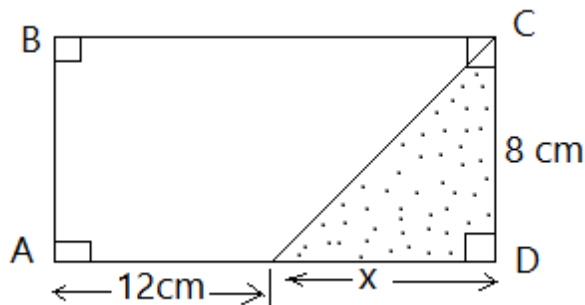
- a. $\frac{3}{5}$ b. $\frac{3}{8}$ c. $\frac{5}{8}$ d. $\frac{7}{8}$ e. $\frac{1}{3}$

25. Write the next number in the following sequence: 27, 9, 3, 1, _____

- a. 0 b. 2 c. $\frac{1}{3}$ d. -1 e. -3

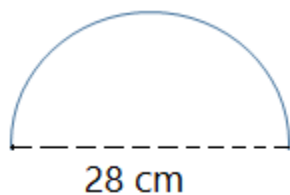
SECTION B: FIGURES

26. Find the value of x in centimetres if the area of figure ABCD is 128 cm^2 .



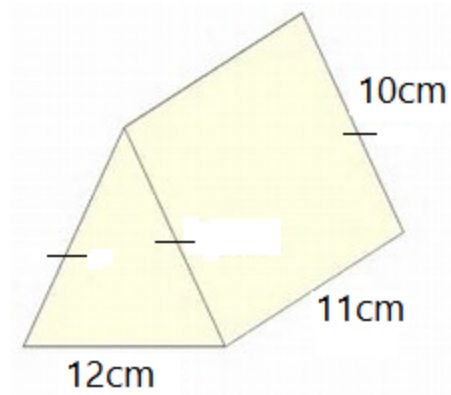
- a. 6 b. 2 c. 1 d. 3 e. 4

27. Calculate the perimeter of the following figure



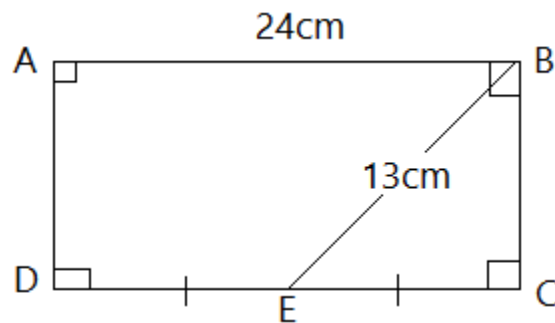
- a. 72 cm b. 44 cm c. 36 cm d. 88 cm e. 308 cm

28. Find the total surface area of the figure below.



- a. 448 cm^2 b. 352 cm^2 c. 152 cm^2 d. 80 cm^2 e. 472 cm^2

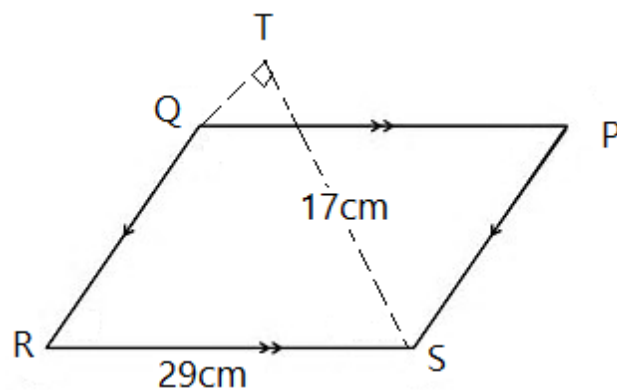
29. Find the area of the figure ABCD below



- a. 210 cm^2 b. 120 cm^2 c. 169 cm^2 d. 156 cm^2 e. 144 cm^2

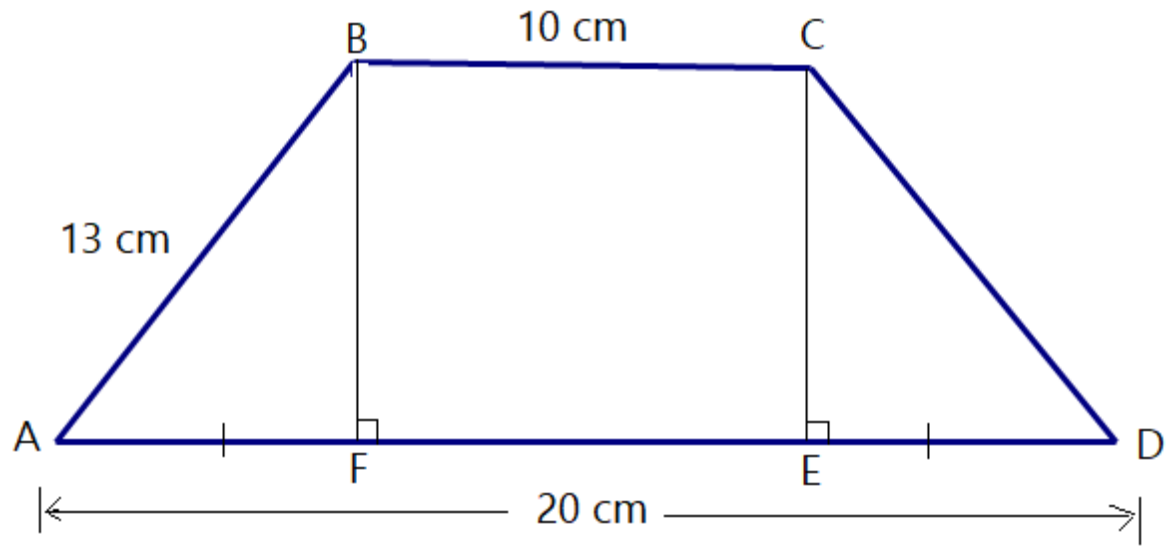
30. If the area of a parallelogram PQRS is 153 cm^2 , find its perimeter given that

ST = 17 cm



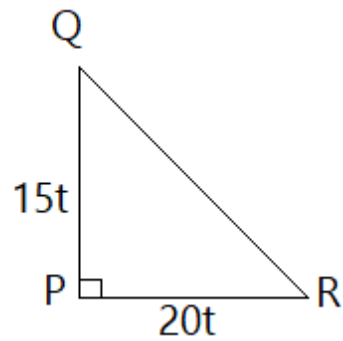
- a. 76 cm b. 92 cm c. 493 cm d. 70 cm e. 36 cm

31. Find the area of the trapezium ABCD below

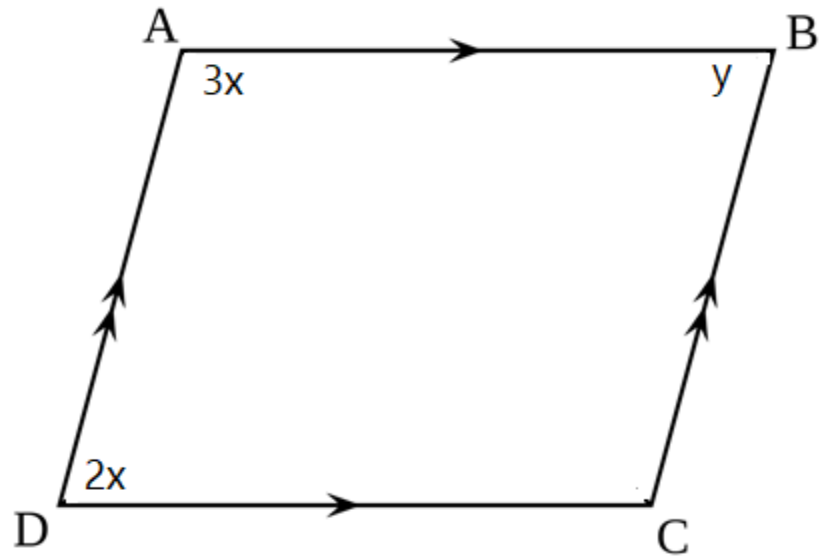


- a. 180cm^2 b. 360cm^2 c. 72cm^2 d. 102cm^2 e. 150cm^2

32. The perimeter of the figure below is 240 cm . Find the value of t

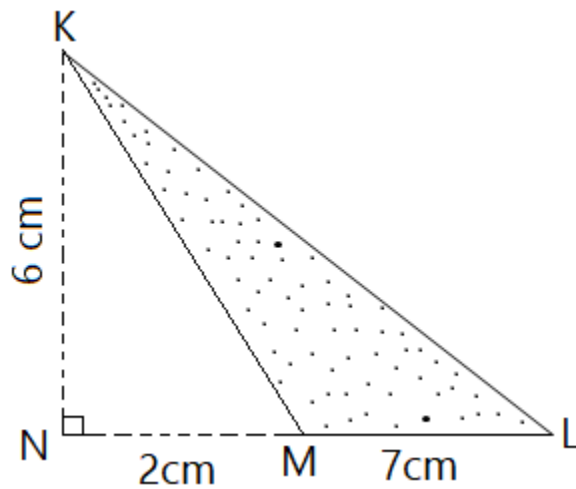


33. Find the value of ' y ' in the following figure



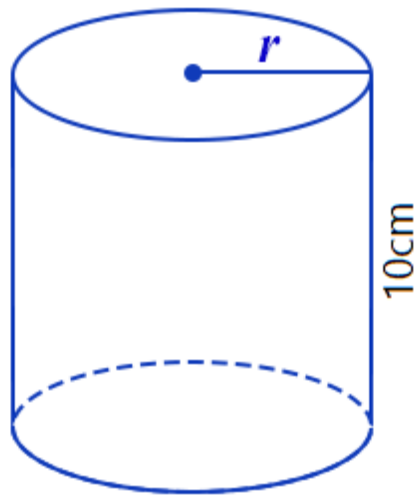
- a. 36° b. 108° c. 72° d. 180° e. 360°

34. Calculate the area of the shaded part in the figure below



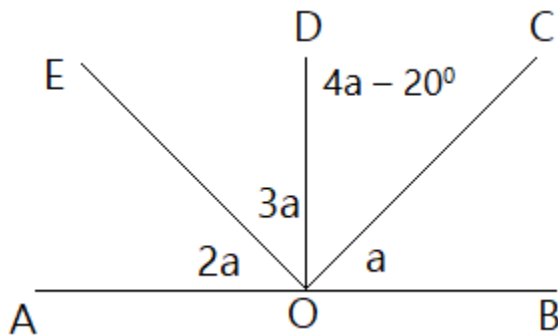
- a. 21cm^2 b. 42cm^2 c. 54cm^2 d. 6cm^2 e. 12cm^2

35. Find the radius of the cylinder below if its capacity is 0.0616 litres



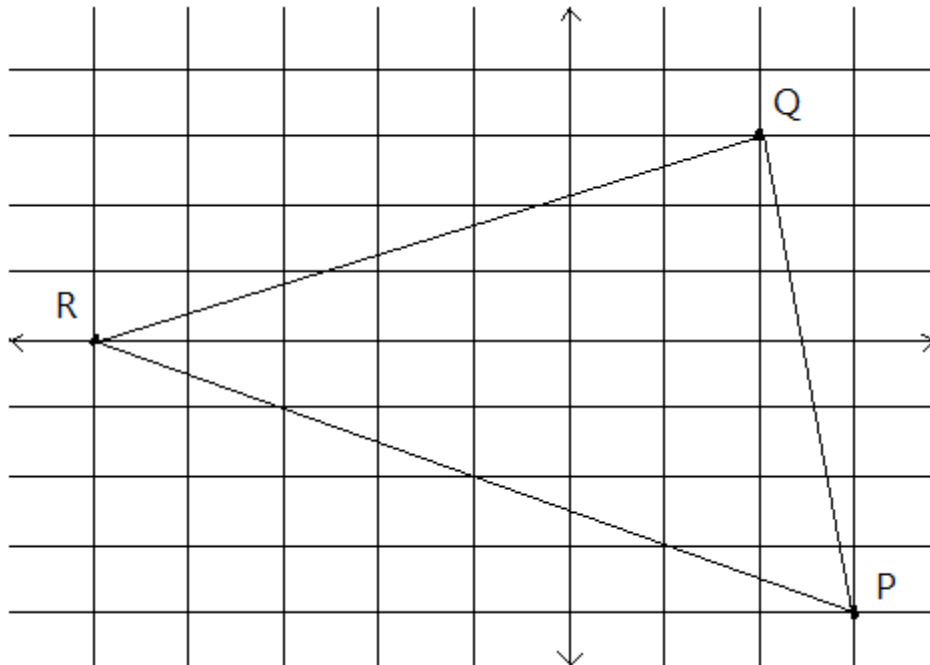
- a. 0.7 cm b. 1.4 cm c. 2.8 cm d. 6.16 cm e. 1.96cm

36. Find the size of the angle AOE in the following figure if AOB is a straight line



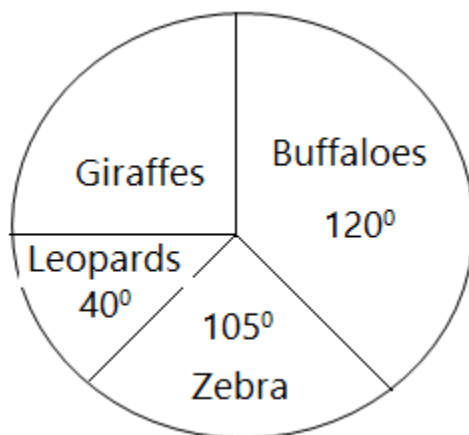
- a. 20° b. 40° c. 30° d. 45° e. 60°

37. Write the coordinates of point P



- a. (3, -4) b. (-3, 4) c. (2, 4) d. (-4, 3) e. (-3, 4)

38. The pie chart below, shows the total number of 36,000 animals in Serengeti National Park. How many giraffes are there?



- a. 950 b. 9050 c. 9500 d. 5900 e. 4900

SECTION C: WORD PROBLEMS

39. The average length of seven pupils is 120.3 cm. If the length of the eighth pupil is 118.7 cm, find the average length of all pupils in centimetres

- a. 120.3 b. 120.2 c. 120.1 d. 120.4 e. 120.5

40. Sadick bought the following items:

3 piles of tomatoes @ sh. 500

5 kg of onions @ sh. 2,000

12 bananas @ 3 bananas sh. 500

3 dozens of cups @ sh. 600

If the customer gave out 3 notes each of sh. 5,000 and one note of sh. 1000.

How much money was given back to the customer?

a. 0 b. 100 c. -700 d. 1000 e. 2000

41. The area of the rectangular farm is 120 m^2 . If the length of the farm is 1,200 cm, find its perimeter

a. 44 m b. 22 m c. 12 m d. 46 m e. 56 m

42. The age of Paul is 6 times more than Jarome's age. If the sum of their ages is 77 years, find the age of Paul.

a. 11 b. 35 c. 66 d. 64 e. 41

43. 25 percent of standard seven pupils at Akili Primary School are boys. If there are 96 girls more than boys, find the number of all pupils in the class

a. 129 b. 180 c. 190 d. 192 e. 360

44. The classroom has the length of 8 m and width of 6 m. How many tiles are needed for the renovation of the floor if each tile has a square area of 0.4 m^2 ?

a. 120 b. 240 c. 48 d. 960 e. 360

45. Divide sh. 21,000 to Ali, Juma and Paul, so that Paul gets as twice as Juma and Juma gets three times of what Ali will get. How much money will Juma get?

a. 2,100 b. 6,300 c. 12,600 d. 180,000 e. 21,000

46. Gabriel rode his motorcycle from station A to station B at a speed of 45km/h for 20 minutes and from station B to station C at a speed of 60km/h for $1\frac{1}{2}$ hours only. Find the distance he rode from station A to station C

a. 109km b. 105 km c. 60 km d. 90 km e. 15 km

47. If Peter sells his pair of trousers for 2,560.75 he will get a loss of 565.25. How much can he sell such pair of trousers so that he gets a profit of sh. 800?

a. 3,928 b. 3,126 c. 3,136 d. 3,962 e. 3,926

48. The price of a hen is a third of the price of a goat. How many hens should I sell so that I get three goats of the same type?

a. 9 b. 6 c. 12 d. 15 e. 3

49. $\frac{1}{3}$ of Mzee Majuto's cows were sold, and $\frac{1}{2}$ of the remaining cows dies. If Mzee Majuto was left with 80 cows only, how many cows did he have at the beginning?

- a. 480 b. 520 c. 400 d. 586 e. 240
50. Maulid tied his goat on the neck with a rope of 'r' metres long. If the total distance that a goat can graze is 220 metres, find the value of 'r'
- a. 70 m b. 35 m c. 28 m d. 14 m e. 72 m

SOCIAL STUDIES

SECTION A: CIVICS

Write the letter of the correct answer

1. The following is not a member of the ward development council ____
 - a. Ward executive officer
 - b. The ward councilor
 - c. All the villages executive officers
 - d. The president of the United Republic of Tanzania
 - e. All chairpersons from villages and townships in the ward
2. The District, Municipal and town councils are under ____
 - a. The parliament of Tanzania
 - b. Local government
 - c. Central government
 - d. Elected members of parliament
 - e. Ruling party
3. The presidential flag has got green colour and ____
 - a. National anthem b. national flag c. picture of the president d. the coat of arms
 - e. presidential car
4. What does a spear symbolize in the coat of arms?
 - a. National freedom b. symbol of workers c. natural resources d. national unity
 - e. traditional weapons of defence
5. The winner of the presidential race soon after the general election is normally announced by ____
 - a. The chief justice
 - b. the prime minister

- c. the chairperson of the national electoral commission
 - d. the president of the United Republic of Tanzania
 - e. the Principal Judge
6. the democratic country is normally run basing on _____
- a. parliament b. president c. national constitution d. ruling party e. high court
7. The chairperson of defence and security committee at the regional level is _____
- a. regional administrative secretary
 - b. inspector General Police
 - c. prime minister
 - d. regional commissioner
 - e. regional police commander
8. The Tanzania People's Defence Forces was established in _____
- a. 1961 b. 1962 c. 1964 d. 1963 e. 1965
9. Effects that result from wife inheritance are _____
- a. Women empowerment
 - b. Polygamy
 - c. Women confidence
 - d. Infection of sexually transmitted diseases and HIV
 - e. Increase of family man power
10. The following factors fueled globalization except _____
- a. Reduction of transport cost
 - b. Development of information technology
 - c. An urgent need for markets
 - d. Terrorism and its effects
 - e. The need for raw materials
11. One of the best ways to start a new business is by _____
- a. Applying for a loan from bank first
 - b. Having a sound business plan
 - c. Involving all your friends in decision making

- d. Complying business strategies from your neighbours
 - e. Involving your relatives in your business
12. The international agency that deals with education and scientific and culture is known as ____
- a. WHO b. IMF c. ILO d. FAO e. UNESCO
13. So far, the East African Community has ____ member states
- a. 4 b. 3 c. 6 d. 5 e. 7
14. Who was the second prime minister of Tanganyika?
- a. Rashid Mfaume Kawawa b. Edward Sokoine c. Julius K. Nyerere d. Salim A. Salim e. Cleopa Msuya

SECTION B: HISTORY

Write the letter of the correct answer

15. One of the duties of the clan head before colonialism was to ____
- a. Settle disputes b. sign treaties with colonialists c. increase the size of their herds d. build houses e. establish socialist villages
16. In which century did the Asian traders arrive in East African coast?
- a. 15th century b. 19th century c. 8th century d. 9th century e. 12th century
17. The conference which partitioned Africa was held in ____
- a. London b. Berlin c. Rome d. Paris e. Washington
18. The second exploitative mode of production was known as ____
- a. Slavery b. capitalism c. primitive communalism d. feudalism e. socialism
19. Who was the leader of the British South Africa Company (BSACO)?
- a. Carl Peters b. William Macknon c. George Goldie d. Horace Byatt e. Cecil Rhodes
20. When did the Musoma resolution (UPE) or Universal Primary Education declared?
- a. 1972 b. 1974 c. 1967 d. 1964 e. 1977
21. Most of the African nations attained the political independence in ____
- a. 20th century b. 18th century c. 19th century d. 17th century e. 15th century
22. The first chairperson of FRELIMO was ____
- a. Jomo Kenyatta b. Samora Machel c. Edward Mondlane d. J. K. Nyerere e. Edwardo dos Santos
23. Where was the main slave market in East Africa?

- a. Zanzibar b. Bagamoyo c. Kilwa d. Mombasa e. Nairobi
24. _____ was one of the effects of iron discovery
- a. Environmental pollution b. spread of diseases c. decrease in trading cities
d. decrease in crop production e. strong weapons were made
25. The following are permanent members of UNO security council _____
- a. Tanzania, USA, China, Britain and France
b. USA, Germany, China, Britain and Russia
c. Germany, France, Italy, Russia and Britain
d. USA, France, Russia, Britain and China
e. Denmark, Russia, Spain, China and Britain
26. Man started to walk on two legs at the stage of _____
- a. Primates b. homo sapiens c. homo erectus d. zinjathropus e. homo habilis
27. The crops which were brought by the Portuguese to Tanganyika include _____
- a. Cassava and coffee b. maize and guava c. sisal and cassava d. cashew nuts and
coconuts e. coffee and cloves
28. The first European country to undergo industrial revolution was _____
- a. England b. USA c. Germany d. Italy e. France
29. Settler's economy dominated in which country during colonial domination?
- a. Tanganyika and Uganda b. Uganda and Malawi c. Zimbabwe and Mozambique d.
Ghana and Uganda e. Zambia and Tanganyika
30. The sultan of Zanzibar who signed the abolition of slave trade treaty in 1870 was _____
- a. Seyyid Said b. Seyyid Majid c. Seyyid Ahmed d. Seyyid Khalifa e. Seyyid Barghash
31. The important book which preserves the historical information of East African coast was
called _____
- a. Punt b. Pangani c. Kaole d. Periplus e. Engaruka
32. The organization formed by Western allied countries for defending their interests and
security is called _____
- a. NATO b. WARSAW c. EU d. DUTCH e. ECOWAS

SECTION C: GEOGRAPHY

Write the letter of the correct answer

33. The difference in time between Accra (Ghana) and Tanzania is ____ hours
a. 3 b. 2 c. $2\frac{1}{2}$ d. $3\frac{1}{2}$ e. 4
34. Where are tanzanite minerals found in Tanzania?
a. Minjingu b. Kiwira c. Mererani d. Songosongo e. Sahara
35. Harmattan winds blow across ____ desert
a. Namib b. Arabian c. Kalahari d. Gobi e. Sahara
36. The temperature of Dar es Salaam at the sea level is 30°C , what will be the altitude of Singida experiencing 24°C ?
a. 2000m b. 1500m c. 3000m d. 1000m e. 2500m
37. Which among the following is not a natural disaster?
a. Tornadoes b. terrorism c. earthquake d. landslides e. volcanic eruption
38. The lines which are drawn on the map joining all places having the same cloud cover are ____
a. Isotherm b. isobar c. isonephs d. isohyets e. contour
39. ____ is an instrument which is used to measure the wind speed
a. Anemometer b. hygrometer c. barometer d. wind vane e. rain gauge
40. The leading country for coffee production in the world is known as ____
a. USA b. Brazil c. Mexico d. Columbia e. Uganda
41. Photograph representing ____ usually show crops such as cotton
a. Equatorial climate b. Mediterranean climate c. temperate climate d. tropical climate e. desert climate
42. Use the ratio of 1:50,000 to find the actual length of the line segment AB in kilometres if its length is 4cm
a. 2km b. 250,000km c. 5km d. 2.5km e. 50km
43. About which date of the year is the earth at its perihelion?
a. 4th July b. 23rd September c. 14th of June d. 3rd of January e. 5th of July
44. Which one of the following is an active volcano found in Tanzania?
a. Kilimanjaro b. Rungwe c. Pare d. Meru e. Oldonyo Lengai
45. The following are the advantages of harvesting rain water except ____
a. Less expensive b. needs low level of technology c. it saves time d. rain water

lacks minerals which can cause disease to humans e. reduce soil erosion

46. Which of the following causes population growth in an area?

a. Reliable economic activities b. war c. disaster d. political instability e. diseases

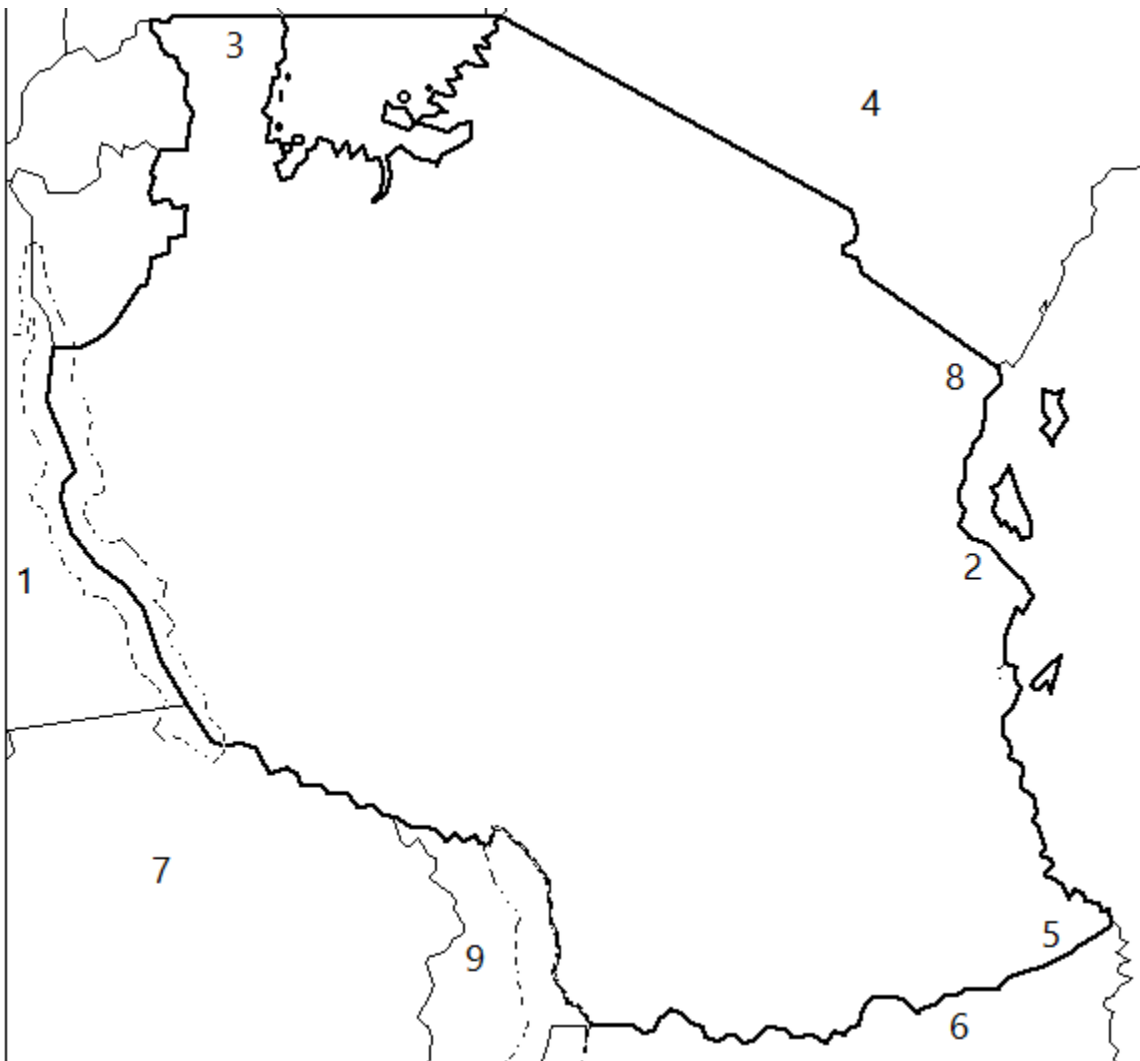
47. The means of transportation which carry goods in bulk and less expensive is ____

a. Air b. water c. land d. pipe e. animals

48. The following are the negative effects of livestock – keeping on the environment except ____

a. Deforestation b. soil erosion c. conflicts d. milk production e. zoonotic diseases

Read the following map of Tanzania then answer the questions that follow



49. The region famous for growing of coffee in Tanzania is indicated by which number? ____

a. 6 b. 5 c. 2 d. 8 e. 3

50. The Democratic Republic of Congo is represented by number _____
a. 1 b. 7 c. 4 d. 6 e. 9

ENGLISH

SECTION A: TENSES

Write the letter of the correct answer

1. Where have they _____ to?
a. Went b. going c. goes d. go e. gone
2. Isaac _____ piano at the moment
a. Is playing b. played c. plays d. used to play e. play
3. Does he always _____ in this manner?
a. Behaves b. behave c. behaved d. behaving e. behafes
4. He has _____ his English book
a. Loosed b. losed c. loost d. lost e. losing
5. Why didn't she _____ with the situation?
a. Bears b. bearing c. bear d. bore e. bare
6. The baby _____ since morning
a. Was cried b. has been crying c. have cried d. cried e. will cry
7. If she _____ the letter, I shall post it to you
a. Will write b. shall write c. writes d. wrote e. had written
8. The boy _____ the glass, didn't he?
a. Breaks b. is breaking c. has broken d. will break e. broke
9. Both Aziz and Aunii _____ absent
a. Are b. and c. is d. was e. both
10. It is obvious that water _____ downwards
a. Flowed b. flowing c. flows d. flew e. flies
11. If he _____ he would have seen her grandmother
a. Has gone b. have gone c. went d. going e. had gone
12. Our country _____ a new president by 2020
a. Will elect b. will have elected c. shall elect d. would elect e. have elected
13. We were learning science when the visitors _____
a. Arrived b. arrive c. arrives d. were arrived e. have arrived
14. Coffee and tea _____ in the highlands of Kenya
a. Is grow b. are grown c. were grew d. is growing e. have grow
15. You have just _____ my pen
a. Broke b. break c. breaking d. broken e. breaked

SECTION B: GRAMMAR

Write the letter of the correct answer

16. We shall be late for the mass ____ we hurry up
a. If b. because c. since d. unless e. when
17. The boys were playing hockey while their mother ____ cleaning their house
a. Is b. was c. were d. will be e. are
18. John and Michael left the hall ____ the lights went off
a. Than b. that c. and d. when e. while
19. ____ his old age, he is still the captain of Ngorongoro Heroes
a. In spite b. despite c. although d. unless e. besides
20. Would you like ____ coffee please?
a. A b. an c. any d. some e. a lot
21. The correct passive voice for the sentence "Who opened the door?" is ____
a. By whom was the door opened?
b. Open the door, will you?
c. Let the door be opened
d. You should open the door
e. Can't you open the door?
22. Is there ____ elephant in the zoo?
a. An b. any c. some d. much e. many
23. Beatrice has shown me the list of the names of people ____ she has invited to her birthday party
a. Whose b. whom c. who d. which e. where
24. ____ being selfish, John was also very greedy
a. Not only b. despite c. since d. apart from e. even though
25. Her left leg is the ____ one
a. Shortest b. short c. shorter d. more short e. most short
26. Hello Ann, are you coming ____ us to the cinema tonight?
a. To b. with c. for d. by e. on
27. Mice never cease to amaze me, ____?
a. Don't they b. do it c. does they d. doesn't they e. do they
28. Will you ____ me your book please
a. Borrow b. lend c. give d. provide e. assist
29. John said to Paul, 'will you come to school tomorrow?' The reported speech for this sentence will be ____
a. John asked Paul if he would come to school tomorrow
b. John asked Paul if he will go to school tomorrow
c. John asked Paul that would go to school the following day
d. John asked Paul if he would go to school the next day
e. John asked Paul whether you will go to school the next day
30. Bring me a glass of water ____
a. Isn't? b. won't you? c. will you? d. would you? e. is it?
31. The blue cap is mine but the green one is ____
a. Hims b. Moses' c. Moses's d. He's e. She's
32. Everyone was happy ____ her
a. Accept b. abrupt c. nor d. except e. only
33. I can't really agree ____ you
a. Of b. by c. and d. to e. with

34. Shameem looks similar _____ her father
a. With b. to c. by d. like e. and
35. A cheetah is _____ fast _____ an antelope
a. Bothand
b. Eitheror
c. Asas
d. Soas
e. So that

SECTION C: VOCABULARY

Write the letter of the correct answer

36. The opposite of the word 'usually' is _____
a. Hard b. seldom c. never d. not e. sometimes
37. Hurrah! Real Madrid team has won the Champions League. Under what part of speech does the underlined word lie?
a. Preposition b. pronoun c. verb d. adverb e. interjection
38. My father married Elizabeth after the death of my mother. Thus Elizabeth is my ____
a. Ex-mother b. step-mother c. mother –in-law d. aunt e. small mother
39. A person from Ivory Coast is known as _____
a. A coaster b. an Ivory Coaster c. an Ivorian d. an Ivolese e. Drogba
40. A surgeon works in a _____
a. Shop b. bank c. farm d. hospital e. garage

SECTION D: COMPOSITION

Rearrange the following sentences to make a meaningful paragraph. Use letters A – E

41. Perhaps less people would have died if we had listened to the health officers' advice
42. Lastly they had advised us to always wash our hand with clean water and soap
43. 56 people died, the dead included 23 men, 7 women and 26 children
44. There was an outbreak of cholera in our village last month
45. They had warned us against drinking unboiled water and also asked us to clean our village environment

SECTION E: COMPREHENSION

Read the letter below then answer questions 46 – 50.

Mzimuni Primary School
P.O.Box 1099
Dar es Salaam
11th June, 2017

Dear Asha

It seems a long time since we met at Msasani Beach, Kawe and played together. I have now been back to school for nearly two weeks. I am working hard for an entrance test for a place in Akili Secondary School. Although I am very busy with my school work, I do remember you very much.

Your interest in people, your kindness and hospitality are virtues that I have not seen in anybody else. Thank you for your company. Please write to me soon. Needless to say I am looking forward to having you here with us during the Christmas holiday as you promised earlier.

Your cousin

Aunii

QUESTIONS

46. According to the letter, the writer is a pupil in _____.
a. Form one b. Akili Secondary School c. Standard seven d. form four
e. it is difficult to tell
47. "I do remember you very much." Which of the words used in this sentence has been used as a pronoun?
a. Do b. remember c. very d. much e. I
48. According to the letter, Asha and Aunii last played together _____.
a. During Christmas holiday
b. At home
c. At Msasani Beach
d. At school
e. We are not told
49. From the letter above, it is correct to say _____.
a. Asha and Aunii are in the same school
b. Asha and Aunii are enemies
c. Asha and Aunii are sisters
d. Asha and Aunii are both in form one
e. Asha and Aunii are in different schools
50. The letter above is an example of a/an _____.
a. Invitation card b. friendly letter c. official letter d. business letter e. formal letter

KISWAHILI

SEHEMU A: SARUFI

Andika herufi ya jibu sahihi

1. Katika maneno yafuatayo ni lipi ambalo ni nomino dhahania?
a. Unakuja b. umeenea c. utalima d. uelewa e. ulisoma
2. Baada ya miaka saba Mariam _____ elimu yake ya msingi. Neno lipi linakamilisha sentensi hiyo?
a. Aliitimu b. alihimidi c. aliitimisha d. halihitimu e. alihitimu
3. Neno lipi kati ya yafuatayo lina maana sawa na neno 'shehena?'
a. Roda b. furushi c. mizinga d. bidhaa e. robota
4. Katika neno 'hatutakamilisha' kiambishi kinachoonesha nafsi ni kipi?
a. -ka b. -ta- c. -ha- d. -sha- e. -tu
5. Scholastica alikuwa anaimba wimbo. Neno 'anaimba' limetumika kama aina ipi ya kitenzi?

- a. Kishirikishi b. kitenzi kikuu c. kisaidizi d. kitenzi pungufu e. kitenzi jina
6. Kinyume cha neno 'tandika' ni kipi?
a. Tandua b. tandaza c. tanzua d. tanzia e. tandika
7. Umoja wa sentensi "Machungwa mabichi yana ladha ya uchachu" ni ____
a. Chungwa bichi lina ladha ya uchachu
b. Chungwa bichi lina ladha yake
c. Chungwa bichi lina kaladha na uchachu
d. Chungwa bichi lina ladha kali
e. Vichungwa vibichi via ladha ya uchachu
8. Katika vifungu vya maneno vifuatavyo ni kifungu kipi chenye maneno yanayoshabihiana?
a. Almasi, dhahabu, kito, chui
b. Kuku, chiriku, njiwa, mwewe
c. Maembe, mapera, shaba, matopetope
d. Shati, kiwiko, ukucha, kidole
e. Tembo, nyani, kondoo, mtevule
9. Akiondoka Sulubu kazi zote zitalala. Neno 'Sulubu' ni la aina gani?
a. Kitenzi b. nomino c. kivumishi d. kiwakilishi e. kihisishi
10. Juma alilimiwa shamba. Sentensi hii ipo katika kauli gani?
a. Kutenda b. kutendewa c. kutendwa d. kutendeka e. kutendea
11. Fadhili alivaa suti maridadi sana. Katika sentensi hii ni neno lipi limetumika kama kivumishi?
a. Suti b. alivaa c. maridadi d. Fadhili e. sana
12. "Ningejua ukweli wa jambo hilo kabla ____ hapa bure saa hizi." Neno gani linakamilisha sentensi hiyo?
a. Nisingalikuja b. ningekuja c. singelikuja d. nisingelikuja e. nisingekuja
13. Nywele zinazoota kuanzia karibu na masikio mpaka kwenye mashavu huitwaje?
a. Mvi b. sharafa c. ndevu d. sharubu e. kope
14. Kisawe cha neno 'kiziwi' ni kipi?
a. Kiduko b. kipofu c. zimwi d. mzuzu e. kope
15. "Kitabu changu ni cheusi, chako ni cheupe." Neno 'chako' ni aina gani ya neno?
a. Kivumishi b. kiwakilishi c. kielezi d. kihusishi e. kiunganishi
16. Neno 'mpwa' lina silabi ngapi?
a. Tatu b. nne c. tano d. mbili e. moja
17. Nyamizi amerudi na hatapika ugali. Kitenzi 'hatapika' kipo katika hali gani?
a. Ukanushi b. timilifu c. mazoea d. ujao e. shurutia
18. Leo tuna ____ sikukuu ya Muungano wa Tanganyika na Zanzibar
a. Sheherekea b. sherehekea c. shelekea d. shekelea e. sherehe
19. Wameshamaliza kuandika? Katika sentensi hii wanaotenda ni ____
a. Wale b. ninyi c. wao d. sisi e. hao
20. Neno lipi lipo katika ngeli ya A – WA
a. Mti b. mtoto c. mvua d. kisu e. kalamu

SEHEMU B: LUGHA YA KIFASIHI

Andika herufi ya jibu sahihi

21. Baada ya Robert kupanda cheo, alimtilia Sara kitumbua chake mchanga. Maana ya msembo kutilia kitumbua mchanga ni kipi?
a. Kumsifia mtu asiye na sifa

- b. Kumharibia mtu sifa zake au mambo yake mazuri
 - c. Kumharibia jina wakati hana jina
 - d. Kumtangazia maovu wakati hana
 - e. Kumtangazia mtu sifa asizokuwa nazo
22. "Mwana wa ndugu kirungu, mjukuu mwanangu." Methali ambayo haifanani na methali hii kati ya hizi zifuatazo ni ipi?
- a. Ndugu chungu jirani mkungu
 - b. Damu nzito kuliko maji
 - c. Ndugu bora kuliko rafiki
 - d. Adui aangukapo mnyanyue
 - e. Mwana kidonda mjukuu kovu
23. Wambura anawachukua wazazi wake. "Kuwachukua" lina maana ____
- a. Kuwatunza wazazi wake
 - b. Huwakaribisha wazazi wake
 - c. Huwakidhi haja za maisha
 - d. Huwabeba kila wachokapo
 - e. Huwagomboa wazazi wake
24. Frank hujulikana sana kwa 'majina ya lakabu' maana yake ni ipi?
- a. Majina ya kujipa au ya watu wengine
 - b. Majina ya kupanga au ya kuchekecha
 - c. Majina ya kujipa au ya ukoo
 - d. Majina ya wazazi na ya ukoo
 - e. Jina la kupanga au kupewa na watu
25. Wanafunzi wa Darasa la saba wamesoma kwa makini hadi wamehitimu masomo yao. Ni Methali ipi kati ya zifuatazo inasadifu sentensi hiyo?
- a. Ngoja ngoja yaumiza matumbo
 - b. Kuuliza si ujinga
 - c. Mvulimivu hula mbivu
 - d. Ahadi ni deni
 - e. Mwenda pole hajikwai
26. Tegua kitendawili kifuatacho "kondoo wangu kachafua njia nzima"
- a. Konokono b. jongoo c. tandu d. mjusi e. kinyonga
27. "Siku hizi siri za mafisadi zimeanikwa juani." Usemi 'kuanikwa juani' una maana ipi kati ya hizi zifuatazo?
- a. Kueleza waziwazi
 - b. Kusemwa hadharani
 - c. Kusemwa nje ya kikao
 - d. Kueleza hadharani
 - e. Kusemwa jukwaani
28. Mwalimu mkuu alisema kuwa usijaribu 'kupiga kibirikizi' bila kuelekezwa. Kupiga kibirikizi maana yake ni _____
- a. Kutoa ushuhuda b. kutangaza jambo c. kumsifu mtu d. kumhani mtu e. kusemwa jukwaani
29. "Kazi mbaya si mchezo mwema." Methali inayofanana na methali hiyo ni ipi?
- a. Hewala haigombi b. mchezea tope humrukia c. heri kuwa mbichi kuliko kuungua d. heheka kovu asiyekuwa na jeraha e. akunyimae tonge hakunyimi neno

30. "Nina mwanangu mweupe nikimtia maji hufa." Kitendawili hicho kina maana gani?

- a. Maziwa b. tui la nazi c. majivu d. barafu e. karatasi

SEHEMU C: UFAHAMU

Soma kwa makini habari ifuatayo kisha jibu maswali 31 – 40 kwa kuandika herufi ya jibu sahihi

Mabadiliko ya hali ya hewa yamekuwa makubwa kiasi cha kutisha. Zamani mababu zetu walitabiri mvua wao wenyewe pasi na kuwa na vyombo vya kisasa. Suala linalozungumziwa sana siku hizi ni mabadiliko ya hali ya hewa na athari zake kwa jamii nzima. Kila mtu ana wasiwasi kuhusu mvua ambazo huchukua muda mrefu bila kunyesha.

Ukosefu wa mvua ambao mwishowe huleta ukame na njaa umechangiwa kwa kiasi kikubwa na shughuli za binadamu ambazo zinaongezeka kwa haraka siku hadi siku. Shughuli hizo mbalimbali kwa upande mmoja zinaonekana kama za kimaendeleo ni kuongezeka kwa matumizi ya maliasili. Mifano mbalimbali ambayo inaonyesha matumizi hayo ni pamoja na ujenzi wa nyumba nyingi zaidi, kupata nishati ya kutosha kwa ajili ya kupikia na upatikanaji wa mbao na magogo kwa wingi kwa matumizi ya ndani na hata nje ya nchi.

Hata hivyo, ili maendeleo hayo yawe na mwelekeo chanya jamii inalazimika kupanda miti kwa wingi ili kukidhi mahitaji yao. Aidha ni vema kuzingatia kuwa ukataji miti ni chanzo kikubwa cha mito na vijito kuwa na maji haba au kukauka kabisa

MASWALI

31. Kichwa cha habari kinachofaa kwa habari hii ni kipi?

- a. Mabadiliko ya hali ya hewa
b. Ukosefu wa chakula
c. Kuongezeka kwa joto
d. Kuongezeka kwa ukame
e. Mabadiliko na athari zake

32. Tatizo kubwa zaidi ambalo husababishwa na ukosefu wa mvua kwa muda mrefu ni lipi kati ya haya yafuatayo?

- a. Kukatika kwa umeme b. ujenzi kupungua c. kukosekana nishati d. kukosekana kwa miti e. kuwepo kwa baa la njaa

33. Mwandishi anayeelezea mabadiliko ya hali ya hewa kuwa yalikuwa _____

- a. Hayakadiriki b. ya hali ya juu c. ya kutisha d. ya kukadirika e. hayatabiriki

34. Neno 'haba' kama lilivyotumika katika kifungu cha habari lina maana gani?

- a. Kidogo b. kiasi c. kadri d. wastani e. rasharasha

35. Dalili mojawapo kubwa ya maendeleo ni ipi kama ilivyoelezwa katika kifungu cha habari?

- a. Kupata nishati ya kupikia b. ongezeko la miti ya kukidhi mahitaji c. ongezeko la utumiaji wa maliasili d. upatikanaji wa mbao na magogo e. ongezeko la ujenzi wa Nyumba

36. Mabadiliko ya hali ya hewa yana maana sawa na ipi kati ya hizi zifuatazo?

- a. Uoto b. jotoridi c. mazingira ya nchi d. sura ya nchi e. tabia ya nchi

37. Kisawe cha neno 'mwishowe' kama lilivyotumika katika habari hii ni kipi?

- a. Tamati b. hatima c. baadaye d. hatimaye e. hitimisho

38. Watu wa zamani waliweza kutabiri mvua kwa kutumia _____

- a. Vyombo vya kisasa b. kipaji chao wenyewe c. vyombo vya kisasa d. kipima mvua cha kienyeji e. ubunifu uliokithiri

39. Mito na vijito huwa na maji haba au kukauka kutokana na nini?
a. Kukata miti kwa wingi b. kuchoma majani karibu na mito c. kukata majani kwa wingi d. kuchoma miti iliyozunguka mito e. kukata miti iliyozunguka vijito
40. Nishati ni neno lenye maana sawa na lipi?
a. Kawi b. kivo c. kiwi d. kivi e. kuwi

SEHEMU D: USHAIRI

Soma kwa makini shairi lifuatalo kisha jibu maswali 41 – 45 kwa kuandika herufi ya jibu sahihi

Msituni mkakuta, nyuki wamo mzingani
Kwa juhudi wanakita, mara nje mara ndani
Husuda wameikata, hata hawasengenyan
Nyuki ni wadudu duni, wanashinda kwa Umoja

Mchwa nao nikaone, wamejenga maskani
Wafanya bidii sana, uvivu hawatamani
Wao husaidiana, tena hawadanganyani
Mchwa wadudu wa chini, wanaishi kwa Umoja

Nalo jeshi la siafu, hutandawaa njiani
Laenda bila hofu, maana lajiamini
Silaha zao dhaifu, meno tena hawaoni
Wa kuwatadia nani, kwani wanao Umoja

Nao chungu wachukuzi, nyamarima wa njiani
Maskini wapagazi, mizigo yao kichwani
Ingawa si wachokozi, wakali ukiwahini
Katu hawafarakani, wanadumu kwa Umoja

MASWALI

41. Shairi hili lina mizani ngapi kwa kila mstari?
a. Sita b. kumi na sita c. tano d. saba e. sitini na nne
42. Kina cha kati katika ubeti wa pili ni kipi?
a. Wa b. na c. ja d. u e. ni
43. Kwa kila ubeti wa shairi kuna mishororo mingapi?
a. Mitatu b. kumi na sita c. minne d. nane e. saba
44. Kasawe cha neno 'tadi' ni kipi?
a. Uchokozi b. tishio c. kemea d. ukombozi e. umbua
45. Kichwa cha habari kinachofaa kwa shairi hili ni kipi?
a. Upekee wa wadudu b. umuhimu wa wadudu c. uhatari wa wadudu d. uchunguzi wa wadudu e. Umoja wa wadudu

SEHEMU E: UTUNGAJI

Umepewa insha yenye sentensi tano zilizoandikwa bila mtiririko sahihi wa maneno. Zipange sentensi hizi ili ziwe na mtiririko wenye mantiki kwa kuzipa herufi A, B, C, D na E ili ujibu maswali 46 – 50.

46. Ili mpate kuyajua ni lazima mjifunze kwa bidii na maarifa ili muweze kufaulu mitihani yenu
47. Ninyi ni vijana wadogo bado wenye matumaini ya kupata maendeleo katika maisha yenu ya baadaye
48. Endeleeni kusoma na kujifunza kwa bidii kwani elimu ni bahari, haina mwisho
49. Elimu ndiyo itakayoweza kuwafungulia njia za kupata maendeleo hayo, katika safari hii ya kuelimika zaidi
50. Katika safari hiyo ya kuelimika zaidi, utagundua kuwa yapo mambo mengi muhimu ambayo hamyajui

KISWAHILI			
1	D	26	A
2	E	27	D
3	D	28	B
4	E	29	C
5	B	30	D
6	A	31	A
7	A	32	E
8	B	33	E
9	B	34	A
10	B	35	B
11	C	36	E
12	E	37	D
13	B	38	B
14	A	39	A
15	B	40	A
16	D	41	B
17	A	42	B
18	B	43	C
19	C	44	A
20	B	45	E
21	B	46	D
22	D	47	A
23	A	48	E
24	E	49	B

25	C	50	C
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ENGLISH			
1	E	26	B
2	A	27	E
3	B	28	B
4	D	29	D
5	C	30	B
6	B	31	C
7	C	32	D
8	E	33	E
9	A	34	B
10	C	35	C
11	E	36	C/B

12	A	37	E
13	A	38	B
14	B	39	C
15	D	40	D
16	D	41	C
17	B	42	E
18	D	43	B
19	B	44	A
20	D	45	D
21	A	46	C
22	B	47	E
23	B	48	C
24	D	49	E
25	A	50	B

SOCIAL STUDIES			
1	D	26	C
2	B	27	B
3	D	28	A
4	E	29	B
5	C	30	E
6	C	31	D
7	D	32	A
8	C	33	A
9	D	34	C
10	D	35	E
11	B	36	D
12	E	37	B
13	C	38	C
14	A	39	A
15	A	40	B
16	A	41	D
17	B	42	A
18	A	43	D
19	B	44	E
20	B	45	D
21	A	46	A
22	C	47	B
23	A	48	D
24	E	49	D
25	D	50	A

MATHEMATICS			
1	A	26	E
2	D	27	A
3	B	28	A
4	E	29	B
5	B	30	A
6	B	31	A
7	A	32	A
8	D	33	C
9	B	34	A
10	B	35	B
11	E	36	B
12	E	37	A

13	D	38	C
14	A	39	C
15	A	40	C
16	D	41	A
17	D	42	C
18	C	43	D
19	A	44	A
20	A	45	B
21	C	46	B
22	B	47	E
23	B	48	A
24	B	49	A
25	C	50	B

SCIENCE			
1	A	26	C
2	D	27	B
3	B	28	A
4	B	29	B
5	E	30	A
6	A	31	D
7	B	32	C
8	D	33	C
9	D	34	D
10	C	35	E
11	A	36	A
12	B	37	A
13	A	38	E
14	A	39	D
15	D	40	D
16	C	41	E
17	B	42	B
18	C	43	B
19	C	44	A
20	B	45	B
21	C	46	A
22	B	47	C
23	D	48	D
24	C	49	B
25	B	50	E