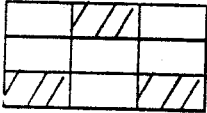


**SIGNAL EXAMS 2016**

**MATHEMATICS**

Time: 2 hours

- What is thirty three thousand three hundred and three in symbols?  
A. 33330      B. 33033  
C. 33303      D. 30303
- What is the total value of digit 4 in 20481?  
A. 4000      B. 400  
C. 40      D. 4
- Name the next multiple of 8 after 56  
A. 81      B. 80  
C. 72      D. 64
- What fraction is shaded in the figure below?  
  
A.  $\frac{6}{9}$       B.  $\frac{5}{9}$   
C.  $\frac{3}{9}$       D.  $\frac{4}{9}$
- Find the sum of the next two numbers in the series below  
4, 8, 12, 16, \_\_\_\_\_, \_\_\_\_\_  
A. 44  
B. 52  
C. 48  
D. 45
- Which pair of numbers are divisible by both 2 and 5?  
A. 125.93  
B. 50, 80  
C. 56, 22  
D. 150, 121
- Add four thousand five hundred and four to six thousand and two.  
A. 11506      B. 10065  
C. 10650      D. 10506

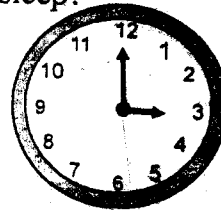
- Which one of these is an odd number?  
A. 1244      B. 1620  
C. 1963      D. 1742

- Add  $22163 + 44211 + 63115$   
A. 122487      B. 129589  
C. 129489      D. 128489

- Work out:  $369 + 9 =$   
A. 31      B. 44  
C. 41      D. 21

- A pupil scored the following marks in five subjects: 67, 75, 82, 58 and 70. How many marks did the pupils score altogether?  
A. 343      B. 374  
C. 362      D. 352

- A baby slept at the time shown on the clock below. At what time did the baby sleep?



- A. 12,00 o'clock  
B. 8.00 o'clock  
C. 12 noon  
D. 3.00 o'clock

- Ednah bought 2116 bags of maize on Monday. On Tuesday, she bought 87 more bags of maize than on Monday. How many bags did she buy on Tuesday?  
A. 2203      B. 2029  
C. 2103      D. 2243

- Work out:  $25 \overline{)525}$   
A. 22      B. 21  
C. 18      D. 33

15. Peter had 15 pencils. He shared them equally among his 6 friends. How many pencils did he remain with?  
 A. 6                      B. 2  
 C. 1                      D. 3

16. In a certain county, there are 15915 children, 13299 women and 10416 men. How many adults are there in the county?  
 A. 39630                B. 29214  
 C. 22715                D. 23715

17. A farmer planted nine hundred and seventy five coffee trees on one farm and six hundred and eighty eight trees on another farm. How many trees did he plant altogether?  
 A. 1603                B. 3616  
 C. 1663                D. 6136

18. Work out:  $6978 - 2816$

---

A. 4162                B. 3162  
 C. 4062                D. 2142

19. Multiply ninety one by eight  
 A. 718                B. 798  
 C. 728                D. 827

20. Mona packed 12 baskets of mangoes to the market. Each basket had 15 mangoes. How many did she take to the market?  
 A. 270                B. 180  
 C. 160                D. 220

21. Divide:  $124 \div 12$   
 A. 10 rem 4            B. 4 rem 10  
 C. 10                    D. 10 rem 3

22. What  $\frac{1}{4}$  is of 64?  
 A. 26                    B. 16  
 C. 32                    D. 14

23.  $\frac{1}{7}$  of 77  
 A. 12                    B. 14  
 C. 17                    D. 11

24. Ann was given  $\frac{2}{10}$  of a glass of water, she drank  $\frac{7}{10}$  of the water. What fraction of the water remained?  
 A.  $\frac{3}{10}$                     B.  $\frac{7}{10}$   
 C.  $\frac{2}{10}$                     D.  $\frac{5}{10}$

25. How many days are there in 14 weeks?  
 A. 108                B. 98  
 C. 72                 D. 78

26. One kilogram of sugar cost sh.120. What is the cost of 5 such kilograms of sugar?  
 A. sh.125              B. sh.720  
 C. sh.225              D. sh.600

27. Susan bought 6 half litre packets of milk while Jane bought 9 half litre packet of milk. How many half litre packets did they buy altogether?  
 A. 15                    B. 14  
 C. 6                     D. 18

28. Work out :

<u>sh</u>	<u>cts</u>
13	35
x	2

---

A. sh.25 70cts    B. sh.26 70cts  
 C. sh.26 20cts    D. sh.27 20cts

29. A father had sh.1580. He gave sh.250 to his son. How much money did he remain with?  
 A. sh.1302            B. sh.1230  
 C. sh.1203            D. sh.1330

30. In a class there are 72 pupils. Four pupils sit on each desk. How many desks are there in class?  
 A. 18                    B. 26  
 C. 12                    D. 30

31. Which of these numbers are factors of 54?

- A. 9 and 6                      B. 7 and 9  
C. 5 and 6                      D. 6 and 8

32. Add: 16940

$$\begin{array}{r} 16940 \\ +22160 \\ \hline \end{array}$$

- A. 38200                      B. 39100  
C. 37100                      D. 39001

33. What is a third of 30?

- A. 10                              B. 13  
C. 3                                D. 30

34. Allan bought items worth ksh.710 from a shop. He paid with a sh.1000 note. How much balance did he receive?

- A. sh.210  
B. sh.190  
C. sh.290  
D. sh.310

35. Convert into days : 6 weeks 4 days

- A. 42 days  
B. 46days  
C. 44days  
D. 38days

36. Fill in the missing number:

$$\frac{2}{4} = \frac{\square}{24}$$

- A. 18                              B. 8  
C. 24                              D. 12

37. Twelve litres of water are poured into half litre bottles. How many half litre bottles will be filled

- A. 24                              B. 18  
C. 36                              D. 48

38. John buys 3 packets of milk everyday. How may packets does he buy in the month of May?

- A. 90                              B. 93  
C. 31                              D. 87

39. What is the place value of digit 3 in 3492?

- A. Tens                              B. Hundreds  
C. Ones                              D. Thousands

40. How many half hours are there in 9 hours?

- A. 4½                              B. 24  
C. 18                                D. 27

41. Add:  $\frac{3}{6} + \frac{2}{6} =$

- A. 1                                B.  $\frac{4}{6}$   
C.  $\frac{3}{6}$                               D.  $\frac{5}{6}$

42. Which one of these fractions is equivalent to  $\frac{1}{4}$ ?

- A.  $\frac{8}{16}$                               B.  $\frac{5}{24}$   
C.  $\frac{8}{36}$                               D.  $\frac{12}{48}$

43. Subtract: Weeks      Days

$$\begin{array}{r} 13 \quad 5 \\ - 5 \quad 2 \\ \hline \end{array}$$

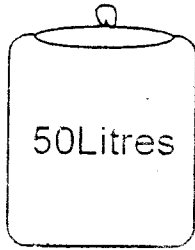
- A. 8weeks 3 days  
B. 8weeks 2 days  
C. 7weeks 3days  
D. 7weeks 2days

44. Add: 316metres +297metres =

\_\_\_\_\_metres

- A. 415  
B. 631  
C. 603  
D. 613

45. How many half litres are there in the container below?



- A. 50
- B. 100
- C. 25
- D. 125

46. Which fraction below has the least value?

- A.  $\frac{1}{3}$
- B.  $\frac{1}{4}$
- C.  $\frac{1}{8}$
- D.  $\frac{1}{6}$

47. Subtract:  $\frac{9}{12} - \frac{6}{12} =$

- A.  $\frac{4}{12}$
- B.  $\frac{3}{12}$
- C.  $\frac{5}{12}$
- D.  $\frac{2}{12}$

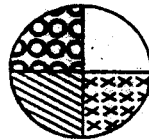
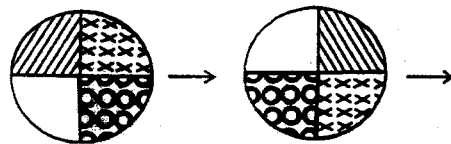
48. What is the place value of digit 2 in 0.12?

- A. Tenths
- B. Hundreds
- C. Hundredths
- D. Tens

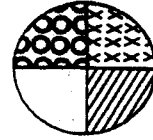
49. Fill the box :  $\square \times 9 = 162$

- A. 15
- B. 18
- C. 12
- D. 23

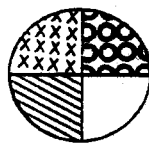
50. What is the next shape in the pattern below?



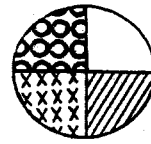
A



B



C



D



SIGNAL EXAMS

*Igniting thinking*

# SIGNAL EXAMS 2016

## ENGLISH: LANGUAGE

# STANDARD FOUR

**SIGNAL 002**

Time: 1Hr 40Mins.

**Read the passage below then fill in the gaps correctly.**

Susan was 1 eight years 2 girl. She was 3 up in a remote village called Kioti, she attended Bidii primary school 4 was a standard four pupil. 5 parents loved her very much because she 6 an obedient 7. She 8 everything that her parents 9 her to do.

10 teachers loved her 11. She was always hardworking 12 school. She completed her classwork on time. Besides, she 13 a good behaviour. 14 pupils at her class 15 encouraged to emulate her.

- |                |           |             |             |
|----------------|-----------|-------------|-------------|
| 1. A. the      | B. a      | C. this     | D. an       |
| 2. A. old      | B. older  | C. elder    | D. oldest   |
| 3. A. bring    | B. brings | C. brought  | D. bringing |
| 4. A. that     | B. and    | C. but      | D. so       |
| 5. A. His      | B. Your   | C. My       | D. Her      |
| 6. A. is       | B. am     | C. was      | D. are      |
| 7. A. child    | B. pupils | C. children | D. man      |
| 8. A. does     | B. doing  | C. do       | D. did      |
| 9. A. tell     | B. told   | C. tells    | D. telling  |
| 10. A. Susan's | B. Susan  | C. Susans   | D. Susans'  |
| 11. A. two     | B. to     | C. too      | D. then     |
| 12. A. to      | B. at     | C. on       | D. over     |
| 13. A. has     | B. have   | C. were     | D. had      |
| 14. A. Another | B. Each   | C. Other    | D. Every    |
| 15. A. were    | B. is     | C. am       | D. was      |

**For questions 16-18, choose the opposite of the underlined word**

16. The stranger had a heavy load.  
 A. big  
 B. bulky  
 C. little  
 D. light

17. The nephew visited him last holiday.  
 A. cousin  
 B. niece  
 C. gratitude  
 D. aunt



Signal Exams



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SIGNAL/ENGLISH STD. 4

18. We shall arrive at the town today.  
A. left  
B. come  
C. depart  
D. reach

**For questions 19-21, choose the best alternative to complete the sentences**

19. \_\_\_\_\_ has been calling me?  
A. Who  
B. What  
C. How  
D. When

20. The boy jumped \_\_\_\_\_ the fence into the farm.  
A. between  
B. over  
C. through  
D. on

21. Peter and \_\_\_\_\_ are good writers.  
A. me  
B. mine  
C. my  
D. I

**For questions 22-24 choose the alternative that means the same as the underlined words**

22. Shollei is a beautiful girl.  
A. pretty  
B. helpful  
C. ugly  
D. obedient

23. The bright pupil answered the question.  
A. responded  
B. said  
C. asked  
D. talked

24. She is reading loudly.  
A. slowly  
B. soundly  
C. faster  
D. quietly

**For questions 25-27 complete the sentences with the correct words**

25. I went to the market \_\_\_\_\_ foot.  
A. with  
B. on  
C. by  
D. of

26. We \_\_\_\_\_ playing when she called us.  
A. were  
B. is  
C. was  
D. are

27. This book belongs to Tom. It is \_\_\_\_\_.  
A. hers  
B. him  
C. his  
D. yours

**For questions 28-29 choose the plural of the underlined words**

28. The potato was peeled.  
A. potatos  
B. potatoeses  
C. potatose  
D. potatoes

29. The butcher had a sharp knife.  
A. knives  
B. knifees  
C. knifes  
D. knivees

**For question 30 choose the sentence that is correctly punctuated**

30. A. I am going to the market?  
B. What is your name.  
C. Please help me with your book?  
D. I like mangoes, apples and bananas.

**Read the following passage and answer questions 31-40**

There was once a very greedy hyena. He lived in a big forest with his best friend, the hare. They owned a large herd of cattle. They went to graze the cows in turns. As days went by, the hyena's greed became quite uncontrollable. He wanted to own all the cows that were owned by both of them.

One day, it was hyena's turn to **look after** the cows. He took the cows to their pastureland that was just near their homestead. He decided to drive some cows away from the herd and hide them in his friend's home, the tortoise. Just as he was driving the cows, he met the hare on the way from the river. The hare carried a pot of water on his head.

The hare asked him, "where are you taking the cows?" "I was taking them to the stream to drink some water," replied his friend. However, hare knew that it was not true as his friend had not taken the whole herd to the river as it was usual. From that moment, the hare started making plans on how to own all the cows as he had now known that his friend was very untrustworthy.

The following day, it was hare's turn to **graze the cattle**. He took out the cattle very early in the morning after milking. He took them to the pastureland to graze. When evening came, hare drove the cows to a far land and not to their home. The hyena waited for him to return but hare never came back.

31. The hyena was greedy because he wanted to
- A. own some of the cows
  - B. graze the cows
  - C. be left at home
  - D. own all the cows
32. 'They went to graze the cows in turns.' This means that
- A. they grazed the cows together
  - B. they went to graze the cows far away
  - C. everyone had his own day to graze the cows
  - D. they grazed their cows nearby
33. Which animals did the two animals own?
- A. cows
  - B. sheep
  - C. goats
  - D. donkeys
34. The words 'look after' in the passage mean
- A. observe    B. herd
  - C. cook        D. walk
35. The field where the animals were grazed was
- A. near the river
  - B. far from the homestead
  - C. near the homestead
  - D. near a big forest
36. Where had the hyena decided to go and hide the cows?
- A. in his own home
  - B. at the river
  - C. in a big forest
  - D. in tortoise's home
37. When the hyena met the hare, the hare was carrying a
- A. bunch of grass
  - B. pot of water
  - C. basket of fruits
  - D. bunch of firewood
38. "I was taking them to the stream to drink some water." Who said these words?
- A. The hyena
  - B. The tortoise
  - C. The hare
  - D. Its not told
39. The hare took out the animals to graze after
- A. watering them
  - B. feeding them
  - C. spraying them
  - D. milking them
40. From the passage, it is **true** to say that
- A. the hare returned
  - B. the hyena met the hare
  - C. the hare never returned
  - D. the hyena was a good friend

**Read the passage below and then answer questions 41-50**

Children are very useful members of the society . Therefore, they should be taken care of . This can be done by respecting their rights. When these rights are not respected we say they have been abused. One important right that children should enjoy is the right to education. Every child in the country should be taken to school to acquire education. This enables them to gain knowledge and skills to help them cope with the day to day challenges of living a good life. Hence, every parent should take their children to school.

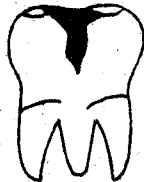
Children should also get medical care. When children become sick, they should be taken to hospital to get treatment. Failing to take the sick children to hospital or other health care centres is denying them this important right. To add on that, children should also live in a clean environment. Living in a dirty environment makes them suffer some severe health problems.

Being given food is also another child right. Even if food is in scarce, parents should ensure that at least their children do not suffer from lack of food. The rights of children are many and varied. The duty of ensuring that these rights are accorded to children depends on everyone in the society and not parents only.

- |   |   |
|---|---|
| 41. Children should be taken care of because<br>A. they are young<br>B. they are useful members<br>C. they are less important<br>D. they go to school | 46. How many rights of children have been mentioned in this passage?<br>A. Three<br>B. Four<br>C. Two<br>D. Five  |
| 42. The word 'useful' in the passage means the opposite of<br>A. important<br>B. good<br>C. useless<br>D. obedient                                    | 47. The word 'scarce' in the passage means<br>A. plenty<br>B. adequate<br>C. rare<br>D. available   |
| 43. When children's rights are not respected, we say they have been<br>A. obeyed<br>B. enjoyed<br>C. practised<br>D. abused                           | 48. When children get sick, they should be<br>A. taken to school<br>B. given water<br>C. taught to write<br>D. taken to hospital  |
| 44. Children are taken to school to<br>A. be treated<br>B. gain knowledge and skills<br>C. be given food<br>D. show off to others                     | 49. Who should ensure that children enjoy their rights?<br>A. Everybody<br>B. Parents<br>C. Family members<br>D. Friends  |
| 45. Someone who is not educated <b>cannot</b><br>A. lead a good life<br>B. have friends<br>C. live for long<br>D. do hard work                        | 50. The <b>best</b> title for this passage would be:<br>A. The importance of attending school<br>B. Children's rights<br>C. How children's rights are abused<br>D. Health care for children |

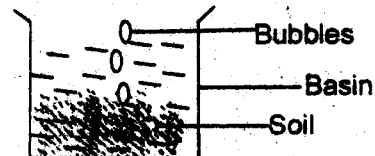


- Which one of the following is **not** a requirement for maintaining strong teeth?  
A. Drinking a lot of milk  
B. Opening bottles with teeth  
C. Eating fruits and vegetables  
D. Visiting a dentist regularly
- Which one of the following statements is **true** about sound?  
A. It travels in all directions  
B. It is not produced by plucking  
C. It is not produced by blowing  
D. It travels in one direction
- In the initials AIDS, letter D stands for deficiency which means  
A. lack of  
B. body immunity  
C. get from  
D. several signs
- Three of the following are special sounds **except**  
A. the ringing of a bell  
B. the hooting of a car  
C. the barking of a dog  
D. the siren of an ambulance
- The teeth related problem shown below is called



- A. dental caries      B. bleeding gums  
C. shedding teeth    D. tooth cavity

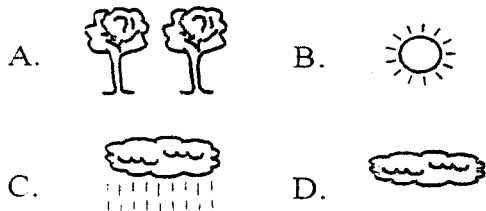
- Which one of the following is **not** a means of transporting water?  
A. tankers'              B. dams  
C. containers          D. animals
- The **best** way of making water safe for drinking is  
A. cooling                B. filtering  
C. sieving               D. boiling
- Which one of the following is **not** a use of plants to human beings?  
A. Making clothes  
B. Making beverages  
C. Causing diseases  
D. Fencing the compound
- Standard three pupils did the experiment below



They concluded that

- A. air has soil      B. water has air  
C. soil has air      D. soil has water
- When having meals it is a good behaviour to  
A. eat large quantities of food at once  
B. close the mouth when chewing food  
C. swallow food without chewing  
D. talk with food in the mouth

11. Which one of the following statements is **not** correct about the behaviour of small animals?
- A. A grasshopper moves by leaping  
 B. A housefly flies away when it sees an enemy  
 C. A snake stings to protect itself  
 D. A fish swims in water
12. The following are ways of caring for animals at home **except**
- A. watering them  
 B. housing them  
 C. feeding them  
 D. overworking them
13. Which one of the following **not** a way of protection in small animals?
- A. Crawling    B. Hiding in shells  
 C. Flying off    D. Running away
14. Under which one of the following weather conditions would clothes take the shortest time to dry?

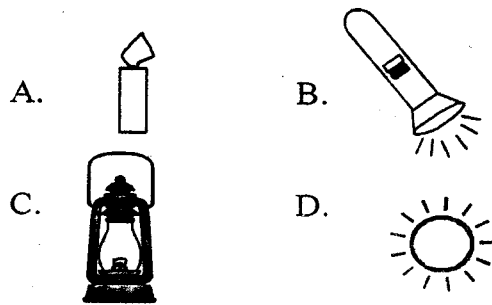


15. Which one of the following types of teeth is **not** deciduous?
- A. Premolars    B. Incisors  
 C. Canines    D. Molars
16. Which one of the following is a farming activity carried out during the dry season?
- A. Planting    B. Weeding  
 C. Irrigation    D. Spraying
17. The **best** soil for making models is
- A. loam    B. silt  
 C. sand    D. clay
18. Which one of the following is **not** a personal item?
- A. Handkerchief    B. Spoon  
 C. Comb    D. Towel

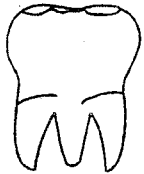
19. The following are sources of water **except**

- A. trees    B. lakes  
 C. oceans    D. rain

20. Which one of the following is the **main** source of light?



21. Which one of the following sources of sound is **not** correctly matched with how it produces sound?
- A. Bell- ringing  
 B. Whistle -blowing  
 C. Vehicle -shouting  
 D. Drum - hitting
22. Three of the following are domestic animals **except**
- A. crocodile    B. pig  
 C. turkey    D. camel
23. Separating things from muddy water using a clean piece of cloth is called
- A. boiling  
 B. filtering  
 C. storing  
 D. warming
24. Which one of the following practices is **not** hygienic when handling food?
- A. cleaning raw foods  
 B. cleaning of hands  
 C. washing hands only after eating  
 D. using clean utensils
25. Which one of the following plants is **correctly** matched with its edible part?
- A. Carrot - leaves  
 B. Mango - fruit  
 C. Sugarcane - stem  
 D. Kales - root

26. Four pupils observed their shadows at different times of the day as stated below. Who observed the shortest shadow?
- Peter - In the morning
  - Jane - in the afternoon
  - Tom - in the evening
  - Sharon - at noon
27. Which one of the following is an bad effect of moving air?
- Blowing of roofs
  - Moving windmills
  - Removing chaff from grains
  - Sailing boats
28. The best weather for flying kites is
- calm
  - windy
  - sunny
  - cloudy
29. Which one of the following requirements for good health is mainly acquired by pupils when they engage in sports activities?
- Exercise
  - Sleep
  - Rest
  - Medical care
30. Which one of the following small animals move by leaping?
- Snail
  - Snake
  - Grasshopper
  - Fish
31. The teeth drawn below is used for
- 
- tearing
  - biting
  - grinding
  - cutting
32. The initials HIV stand for
- Human Immunity virus
  - Human Immunodeficiency virus
  - Human Immuno virus
  - Human Immune virus
33. Which one of the following is not a use of water?
- Washing clothes
  - Watering animals
  - Cleaning utensils
  - Providing food
34. Which one of the following is a natural source of light?
- Fire fly
  - Fire
  - Electricity
  - Torch
35. The following are sense organs. Which one is not?
- Ear
  - Hair
  - Eye
  - Skin
36. Removing unwanted plants growing in the farm is called
- farming
  - ploughing
  - uprooting
  - weeding
37. Which one of the following does not state the effects of weather changes on ways of dressing?
- Wearing pullovers on a cold day
  - Wearing vests on a sunny day
  - Wearing jackets on hot weather
  - Wearing gumboots on a rainy day
38. Which one of the following animals is harmful?
- Mosquito
  - Dog
  - Fish
  - Donkey

39. What is the use of the sense organ drawn below?



- A. Touch                      B. Sight  
C. Hearing                      D. Smell

40. HIV and AIDS is caused by

- A. dirt  
B. mosquitoes  
C. worms  
D. virus

41. Moving water from its source to the place where it will be used is called

- A. storing  
B. migrating  
C. transporting  
D. using

42. The following parts of the body are found on the arm **except**

- A. knee  
B. elbow  
C. finger  
D. nails

43. Which one of the following foods can be eaten when raw?

- A. Mangoes and meat.  
B. Carrots and sugarcane.  
C. Sweet potatoes and beans.  
D. Kales and maize.

44. How many teeth are there in the deciduous set?

- A. 8                              B. 20  
C. 32                              D. 12

















45. Standard three pupils blew over a straw that had been inserted in a glass of water. Which one of the following did they observe in the water?

- A. Insects  
B. Air  
C. Soil  
D. Bubbles

46. A guitar produces sound through

- A. hitting                      B. ringing  
C. plucking                      D. blowing

**Study the weather chart below and answer the questions that follow**

DAY	MORNING	AFTERNOON
MON	 	 
TUE		
WED	 	 
THUR	 	 
FRI	 	 

**KEY**



47. Which day was calm and cloudy?

- A. Tuesday  
B. Wednesday  
C. Monday  
D. Friday

48. On Thursday the weather was

- A. sunny and calm  
B. rainy and windy  
C. cloudy and rainy  
D. calm and cloudy

49. The best day for drying and winnowing grains was

- A. Monday  
B. Thursday  
C. Wednesday  
D. Tuesday

50. Which one of the following was the best dressing for school going children on Friday?

- A. Vests and open shoes  
B. T-shirts and vests  
C. Gumboots and raincoats  
D. Shirts and shorts

SIGNAL EXAMS 2016

SIGNAL 002

KISWAHILI INSHA

JINA	
SHULE	

Umepewa dakika 40 kuandika insha yako. Andika insha ya kulisimua kuhusu:

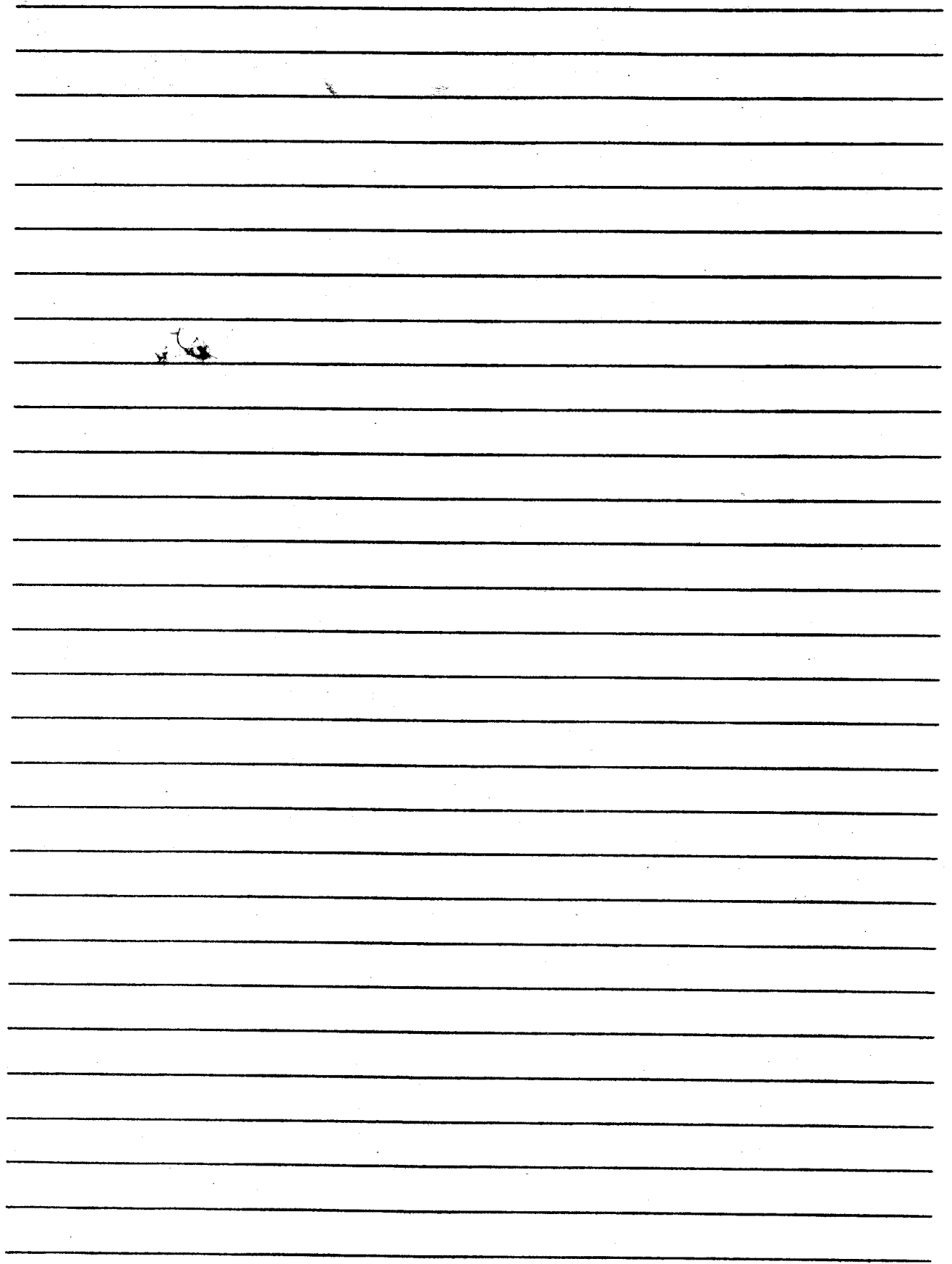
JIRANI WETU



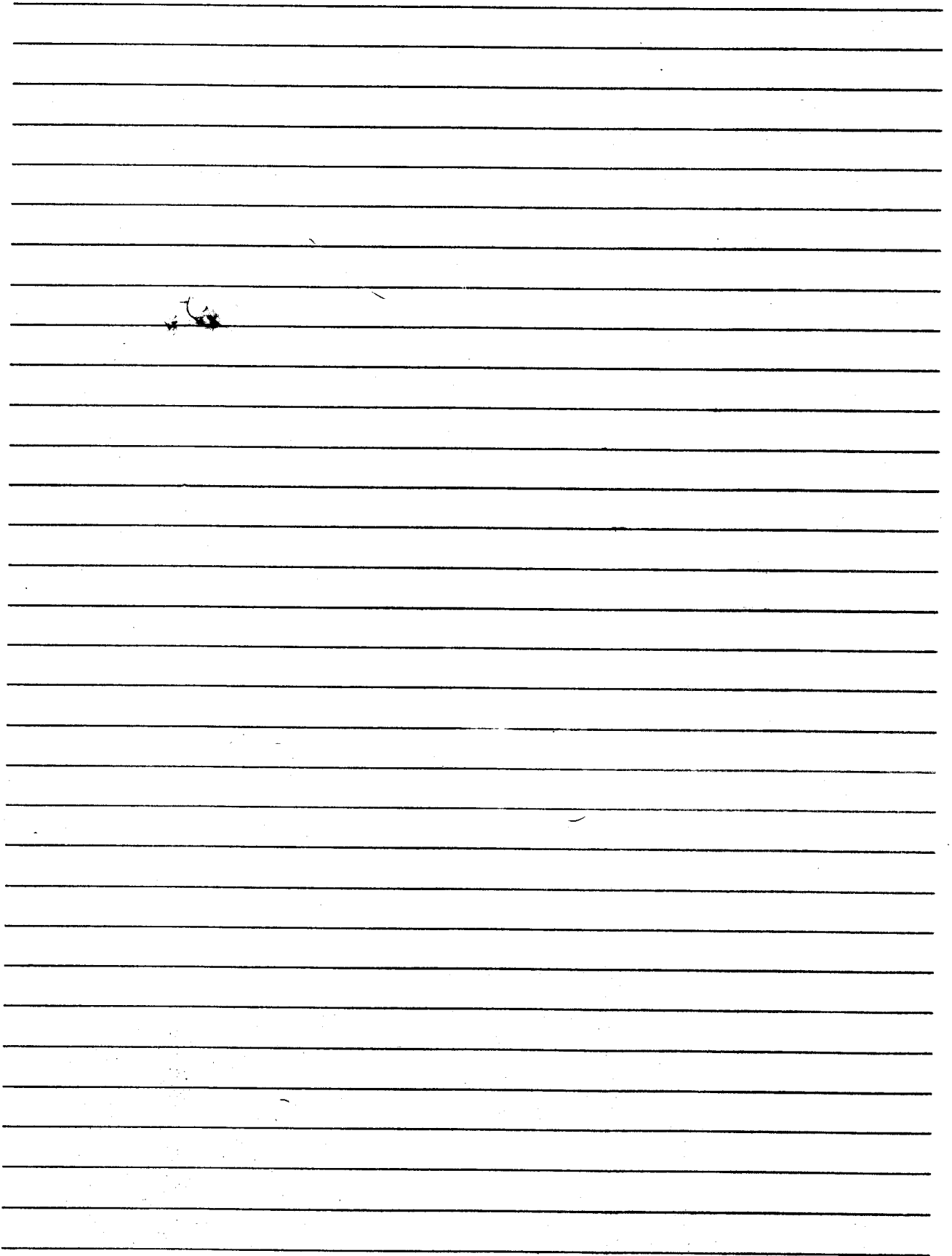
Signal Exams



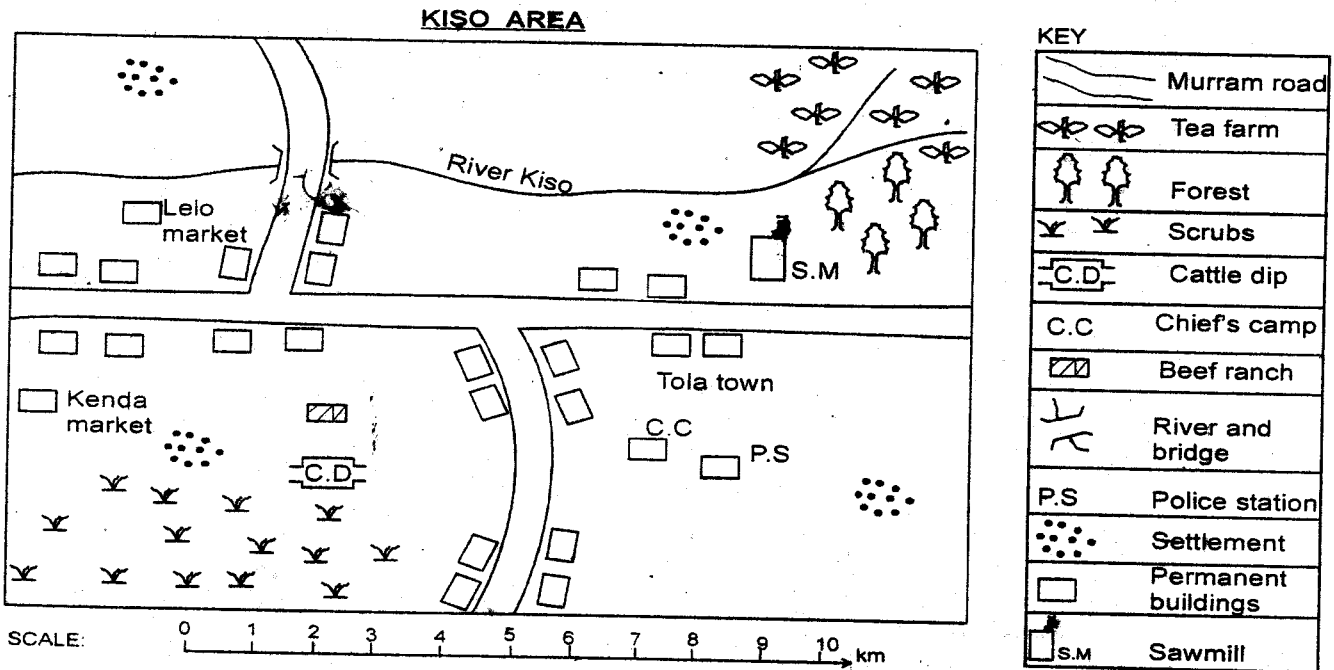
@Signalexams











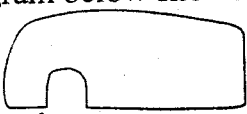
**Study the map of Kiso area and answer questions 1-7**

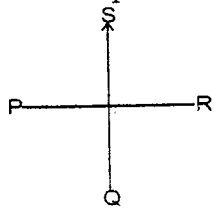
1. Which one of the following means of transport is **commonly** used in Kiso area?  
A. Railway      B. Air  
C. Water        D. Road
2. The **main** economic activity in Kiso area is  
A. sawmilling    B. livestock keeping  
C. crop farming   D. trade
3. River Kiso area flows towards  
A. East            B. South  
C. West            D. North
4. Which one of the following types of vegetation grows in Kiso area?  
A. Scrubs and grassland  
B. Forest and scrubs  
C. Reeds and scrubs  
D. Riverline and forest
5. The **main** crop grown in Kiso area is  
A. maize            B. tea  
C. coffee            D. bananas
6. Tola town has developed **mainly** as a result of  
A. the presence of the police station  
B. availability of security  
C. presence of many buildings  
D. the road junction

7. Kiso area is headed by a  
A. chief            B. D.C  
C. governor        D. D.O
8. A group of people who are related by blood make a  
A. school            B. community  
C. family            D. marriage
9. The family celebration held when a child is born is called a  
A. wedding        B. birthday  
C. burial            D. christmas
10. Which one of the following is **not** a way of maintaining a happy family?  
A. Living at peace with one another  
B. Respecting every member of the family  
C. Providing the family's basic needs  
D. Being lazy in executing family chores
11. The road sign below means

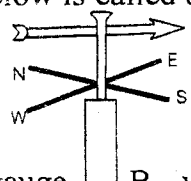


- A. road junction ahead
- B. zebra crossing
- C. traffic lights
- D. sharp corner ahead

12. The best way of caring for water sources is by  
 A. avoiding farming near rivers  
 B. ensuring proper disposal of wastes  
 C. planting trees in water catchment areas  
 D. planting trees alongside crops
13. Which one of the following is a benefit of low and order in the society?  
 A. People do their businesses without fear  
 B. loss of people's property  
 C. less development projects  
 D. lack of respect to the rule of law
14. The type of vegetation that is influenced by man is called  
 A. scrub vegetation  
 B. seasonal vegetation  
 C. planted vegetation  
 D. natural vegetation
15. The small rivers that join to form one major river are called  
 A. tributaries B. springs  
 C. distributaries D. sources
16. Which one of the following is a weather measuring instrument?  
 A. weather chart B. Windvane  
 C. weather clock D. compass
17. The compass point between east and south is  
 A. East south B. West North  
 C. South east D. North west
18. Which one of the following is not an importance of houses?  
 A. They protect us from rainfall  
 B. They are a home for wildlife  
 C. They protect us from bad people  
 D. They protect us from wild animals
19. A sick child who is not taken to hospital is denied the right to  
 A. schooling B. clothing  
 C. medical care D. identity
20. People travelling in a vehicle are called  
 A. pedestrians B. passengers  
 C. motorists D. cyclists
21. The second line of the second stanza of the national anthem is  
 A. ee ndio wajibu wetu  
 B. tufanye sofe bidii  
 C. ilete baraka kwetu  
 D. nasi tujitoe kwa nguvu
22. The following are parts of a family house except  
 A. staffroom  
 B. bedroom  
 C. kitchen  
 D. sitting room
23. The diagram below shows a  

- A. modern house  
 B. permanent house  
 C. traditional house  
 D. non-temporary house
24. We need all the following items at school for learning except  
 A. textbooks B. classrooms  
 C. desks D. drugs

25. How many colours does a traffic light have?  
 A. Two B. Four  
 C. Three D. Five
26. Which one of the following is **not** a danger on the way to and from school?  
 A. Open pits  
 B. Friendly people  
 C. Dangerous animals  
 D. Dangerous plants
27. The colour of the national flag that represent the people of our country is  
 A. black B. green  
 C. white D. red
28. Which one of the following is the **correct** naming of the parts marked P, Q, R, S in the compass below?  

- A. West, south, east, north  
 B. North, east, south, west  
 C. East, south, west, north  
 D. West, north, east, south
29. Which one of the following is **not** an importance of rivers?  
 A. They are a source of water  
 B. They cause water pollution  
 C. They mark boundaries  
 D. They are a source of fish
30. The rivers that have water flowing throughout the year are called  
 A. permanent rivers  
 B. seasonal rivers  
 C. big rivers  
 D. long rivers
31. A rain gauge measures the amount of rainfall in  
 A. millilitres B. millimetres  
 C. centimetres D. decilitres
32. Which one of the following is **not** a way of caring for wild animals?  
 A. Encouraging poaching  
 B. Creating more game parks  
 C. Planting more trees to create forests  
 D. Fencing all wildlife reserves
33. Which one of the following elements of weather leads to floods?  
 A. Sunshine B. Wind  
 C. Rain D. Clouds
34. Which one of the following is **not** a right entitled to children?  
 A. Right to education  
 B. Right to be fed  
 C. Right to be protected  
 D. Right to elect leaders
35. Three of the following are basic family needs **except**  
 A. food B. water  
 C. shelter D. clothing
36. Which one of the following is a school symbol?  
 A. The school gate  
 B. The school staff  
 C. The school badge  
 D. The school buildings

37. The following are ways of making safe use of the roads. Which one is **not**?
- A. Playing while crossing the road  
 B. Crossing only when the road is clear  
 C. Observing the traffic signs  
 D. Crossing the road at footpaths
38. We can accept gifts from all the following **except**
- A. friends                      B. teachers  
 C. strangers                    D. parents
39. Which one of the following is **not** a school building?
- A. Toilets                      B. A library  
 C. Classrooms                D. A manyatta
40. The following are all water sources. Which one is **not**?
- A. Bridge                      B. Lake  
 C. Dam                         D. Ocean
41. Which one of the following is **not** a use of trees?
- A. Providing building materials  
 B. Preventing crop growing  
 C. Preventing soil erosion  
 D. Providing food to human beings
42. The following are all wild animals **except**
- A. giraffee                    B. donkey  
 C. cheetah                    D. leopard
43. North, South, East and West points of a compas are called
- A. major points              B. four points  
 C. cardinal points          D. direction points
44. The weather measuring instrument shown below is called a



- A. raingauge                B. windvane  
 C. thermometer            D. windsock
45. Three of the following are useful animals **except**
- A. dog                         B. cat  
 C. snake                      D. cow
46. The following are all types of natural vegetation **except**
- A. planted forests  
 B. scrub vegetation  
 C. riverine vegetation  
 D. grassland vegetation
47. Which one of the following is **not** a colour of the national flag?
- A. Black                      B. Red  
 C. Blue                        D. Green
48. The following are materials used in building traditional houses **except**
- A. iron sheets                B. grass  
 C. cowdung                  D. mud
49. Which one of the following is a way of protecting children from abuse?
- A. Encouraging children to hide cases of abuse  
 B. Taking all children to school  
 C. Restricting children from movements  
 D. Giving children alot of work
50. One of the following is a resource. Which one is it?
- A. Houses                    B. Roads  
 C. Land                        D. Vehicles

51. People who worship together make a
- A. trading community  
 B. religious community  
 C. farming community  
 D. business community
52. Which one of the following is a form of child abuse at school?
- A. Giving pupils homework to test their understanding  
 B. Instructing pupils to obey school rules  
 C. Listening to all complaints from pupils  
 D. Forcing pupils to work in the school farm during classtime
53. The hotness or coldness of a place is referred to as
- A. rainfall                      B. cloud cover  
 C. temperature              D. wind
54. Which one of the following is a physical feature?
- A. School                      B. River  
 C. Bridge                      D. Road
55. Three of the following are effects of weather on human activities **except**
- A. during hot weather, people harvest crops  
 B. during wet weather, people plant  
 C. during the rainy weather, farmers irrigate crops  
 D. people prepare their farms during the hot weather
56. Which one of the following is a way in which people in our county depend on one another?
- A. Political leaders bribe voters to elect them  
 B. People who grow crops obtain livestock products from livestock keepers  
 C. Lazy people steal other people's property  
 D. People distract development projects from taking place
57. Which one of the following is an economic activity?
- A. Bee keeping  
 B. Games and sports  
 C. Songs and dance  
 D. Cultural festivals
58. The physical feature that is a low land between two hills is
- A. mountain                 B. valley  
 C. lake                        D. river
59. In our country, general elections are held after every
- A. ten years                    B. two years  
 C. four years                  D. five years
60. The governor is the head of our
- A. constituency                B. county  
 C. country                      D. location

**PART II: RELIGIOUS EDUCATION**

**SECTION A:**  
**CHRISTIAN RELIGIOUS**  
**EDUCATION**

61. On which day did God create the heavenly bodies?
- A. 3rd day                      B. 5th day  
 C. 2nd day                      D. 4th day

62. Which one of the following is **not** a way of caring for God's creation?  
 A. Planting more trees  
 B. Cutting down trees  
 C. Feeding animals  
 D. Collecting rubbish
63. Which one of the following is a bad effect of water?  
 A. Making plants grow  
 B. Causing flood  
 C. Watering animals  
 D. Washing utensils
64. Who among the following was **not** a patriarch?  
 A. Isaac  
 B. Jacob  
 C. Daniel  
 D. Joseph
65. David killed Goliath because  
 A. he was strong  
 B. he feared him  
 C. he had weapon  
 D. he trusted in God
66. Who was the father of Samuel?  
 A. Zacharia  
 B. Elikanah  
 C. Jacob  
 D. Isaac
67. Hannah showed gratitude by  
 A. working in the church  
 B. dedicating his son to God  
 C. becoming saved  
 D. helping the needy
68. Who among the following saw God in form of a burning bush?  
 A. Moses  
 B. Abraham  
 C. Noah  
 D. Isaac
69. The birth of Jesus christ was announced by  
 A. Prophet Jeremiah  
 B. Prophet Isaiah  
 C. Prophet Micah  
 D. Prophet Elishah
70. How many times was Jesus tempted in the wilderness?  
 A. two  
 B. three  
 C. five  
 D. four
71. Who were the sisters of Lazarus?  
 A. Mary and Martha  
 B. Hannah and Mary  
 C. Martha and Elizabeth  
 D. Mary and Rebecca
72. During the baptism of Jesus, God's presence was symbolised by  
 A. a lightning  
 B. fire  
 C. a dove  
 D. a smoke
73. Jesus required one of the following from the people he healed. Which one is it?  
 A. Humility  
 B. Tolerance  
 C. Kindness  
 D. Faith
74. Who among the following disciples of Jesus was a fisherman?  
 A. Andrew  
 B. Judea  
 C. Bertholomew  
 D. Thaddeaus
75. Which one of these was Jesus' first miracle?  
 A. Calming the storm  
 B. Changing water into wine  
 C. Healing the ten lepers  
 D. Healing a paralysed man
76. Lazarus and his sisters lived in a town called  
 A. Judea  
 B. Bethany  
 C. Capernaum  
 D. Gerasa
77. Jesus **mainly** taught using  
 A. myths  
 B. tales  
 C. parables  
 D. songs
78. The following miracles were all performed by Jesus **except**  
 A. raising Lazarus from death  
 B. changing water into wine  
 C. healing Naaman of leprosy  
 D. healing a woman who had been bleeding
79. In which of the following towns did Jesus grow up?  
 A. Bethlehem  
 B. Nazareth  
 C. Jerusalem  
 D. Judea
80. The following were disciples of Jesus **except**  
 A. Peter  
 B. Andrew  
 C. Joseph  
 D. Judas
81. In African traditional societies, the Abaluhya call God  
 A. Nyasaye  
 B. Mulungu  
 C. Ngai  
 D. Were
82. Which one of the following places were used for worship in African traditional societies?  
 A. Shrines  
 B. Churches  
 C. Temples  
 D. Synagogues
83. In African societies the young people were supposed to have all these values **except**  
 A. obedience  
 B. respect  
 C. humility  
 D. wealthy
84. Which one of the following was **not** done during worship in African societies?  
 A. Reading the scriptures  
 B. Making offerings  
 C. Singing hymns  
 D. pouring libation
85. The following are qualities of a good leader **except**  
 A. being proud  
 B. obeying the elders  
 C. being prayerful  
 D. serving others
86. The Lord's day is also called  
 A. sunday  
 B. worship day  
 C. sabbath day  
 D. big day
87. The ability to share with others is called  
 A. humility  
 B. generosity  
 C. tolerance  
 D. obedience
88. Four std.4 pupils used their leisure time as listed below. Who **did not** make good use of leisure time?  
 A. Mark - visited a children's home  
 B. Stella - went to gossip with friends  
 C. Jude - visited an elderly woman  
 D. Philo - swept the church compound
89. Christians can **best** enjoy Christmas day by  
 A. visiting relatives  
 B. sharing with others  
 C. cooking good food  
 D. buying expensive clothes
90. Peter does not like sharing his CRE text book with other pupils in his class. The **best** advice to give him would be  
 A. to transfer to another school  
 B. to use the book at home  
 C. to learn to share with othes  
 D. to report to the teacher

SIGNAL EXAMS 2016

SIGNAL 002

KISWAHILI  
SEHEMU YA  
KWANZA:  
LUGHA

Muda: Saa 1 dakika 40

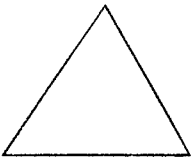
**Soma kifungu kifuatacho kisha uchague jibu sahihi kujazia nafasi wazi kuanzia 1-15.**

Mwalimu 1 wa Kiswahili anaitwa Bi Tatu. Wanafunzi wote darasani wanampenda. 2 hufunza kwa ustadi mno. Hutufunza kuandika kwa 3 inayosomeka na nadhifu. Aidha, hutufunza jinsi 4 kutumia alama za kuakifisha 5. Katika darasa letu 6, kuna wanafunzi ambao hushindwa kuendeleza maneno kwa njia 7. Bi. Tatu huwatia 8 na kuwahimiza 9 wenye bidii masomoni.

Halikadhalika, Bi Tatu hutufunza maneno ya adabu na heshima. Hutufunza kuwaamkua wakubwa wetu kwa kusema 10. Nao hutujibu 11. Kila mara, hutuhimiza tuwe na heshima kwani sio 12. Je, ni nani atakudharau kwa sababu 13 heshima 14. Kila 15 wetu humpenda Bi Tatu.

- |                  |             |           |              |
|------------------|-------------|-----------|--------------|
| 1. A. yetu       | B. zetu     | C. letu   | D. wetu      |
| 2. A. Yeye       | B. Wewe     | C. Mimi   | D. Wao       |
| 3. A. mwandiko   | B. herufi   | C. hati   | D. maandishi |
| 4. A. za         | B. ya       | C. la     | D. cha       |
| 5. A. vizuri     | B. mzuri    | C. mzuri  | D. wazuri    |
| 6. A. mpya       | B. wapya    | C. kipya  | D. jipya     |
| 7. A. ifaao      | B. ifaavyo  | C. ifaayo | D. ifaazo    |
| 8. A. roho       | B. moyo     | C. bidii  | D. chuki     |
| 9. A. muwa       | B. tuwe     | C. liwe   | D. wawe      |
| 10. A. shikamoo  | B. sijambo  | C. sasa   | D. njema     |
| 11. A. hatujambo | B. marahaba | C. naam   | D. sawa      |
| 12. A. umaskini  | B. makosa   | C. utumwa | D. radhi     |
| 13. A. una       | B. wana     | C. mna    | D. tuna      |
| 14. A. .         | B. ,        | C. !      | D. ?         |
| 15. A. moja      | B. mumoja   | C. mmoja  | D. mmonja    |

**Kutoka swali la 16-30, jibu kila swali kulingana na maagizo**

16. Jibu la salamu 'makiwa' ni  
A. sijambo  
B. tunayo  
C. sabalkheri  
D. asante
17. Kanusha sentensi: Mtoto alituzwa na mwalimu  
A. Mtoto hajatuzwa na mwalimu  
B. Mtoto hatuzwi na mwalimu  
C. Mtoto hatatuzwa na mwalimu  
D. Mtoto hakutuzwa na mwalimu
18. Jina la umbo hili ni
- 
- A. mstatili  
B. duara  
C. pembe tatu  
D. duara dufu
19. Chagua kinyume cha Babu ameanika nguo safi.  
A. Bibi ameanua nguo chafu.  
B. Nyanya ameanika nguo safi.  
C. Bibi ameanua nguo safi.  
D. Nyanya ameanua nguo safi.
20. Andika wingi wa : Mtoto na mwalimu atahudhuria.  
A. Mtoto na walimu watahudhuria.  
B. Watoto na walimu watahudhuria  
C. Watoto na mwalimu watahudhuria.  
D. Watoto na mwalimu mtahudhuria.
21. Neno 'nyota' iko katika ngeli gani?  
A. U - I  
B. U - I  
C. I - ZI  
D. LI-YA

22. Chagua kiwakilishi cha nafsi: Sisi huenda shuleni kila siku.  
A. huenda                      B. sisi  
C. shuleni                      D. kila
23. Tumia kiunganishi kifaacho Yeye hali nyama \_\_\_\_\_ hanywi maziwa.  
A. lakini                      B. ijapokuwa  
C. labda                      D. wala
24. Jaza pengo kwa kiulizi sahihi Ni matunda \_\_\_\_\_ yaliyoiva?  
A. yapi  
B. yupi  
C. gani  
D. ipi
25. Ni ugonjwa upi ambao husababishwa na hali chafu ya mazingira?  
A. kichocho  
B. kipindupindu  
C. choa  
D. kifaduro
26. Ni sentensi gani iliyo katika wakati ujao?  
A. Tutaenda kwa shangazi.  
B. Alilima kwa bidii.  
C. Ninapenda mchezo wa raga.  
D. Ameenda kwake kunjulia hali.
27. Ni kifaa kipi katika ya hivi hakipatikani jikoni?  
A. Bilauri                      B. Seredani  
C. Kifyekea                      D. Chano
28. Ni sentensi gani ambayo imeakifishwa vizuri?  
A. Mahali hapa hapafai?  
B. Tutaenda shuleni lini.  
C. Wewe unatoka, wapi?  
D. Joni na Kega ni marafiki.
29. Jaza pengo kwa kivumishi cha sifa kifaacho Kiatu \_\_\_\_\_ kitawaliwa na mgeni.  
A. mpya                      B. kipya  
C. jipya                      D. wapya
30. Ni neno lipi ambaalo ni kimilikishi?  
A. Hiki                      B. Hapa  
C. Huyu                      D. Chetu

**Soma taarifa ifuatayo kasha ujibu maswali 31-40**

Mungu alipoumba ulimwengu, alikipa kila kiumbe makazi yake maalum. Binadamu, ambaye ndiye aliyepewa jukumu kubwa la kuyalinda mazingira na viumbe vyote, huishi nyumbani. Yeye huwafuga ng'ombe ambao huishi kwenye zizi. Isitoshe, binadamu huwafuga mbuzi na kondoo ambao pia huwa na makazi yao.

Ndege nao huishi kwenye kiota iwapokuwa aina nyingine ya ndege hufugwa na binadamu nyumbani. Ndege hawa ni kama vile bata, kuku na wengineo. Nyuki nao huishi ndani ya mzinga. Hapo ndipo mahali ambapo wao hutengenezea asali yao tamu sana, ambayo mara nyingi hutumiwa na binadamu kama chakula au tiba kwa aina mbalimbali ya magonjwa. Hata hivyo ni vizuri mtu kutahadhari wakati wa kurima asali ili asing'atwe na nyuki. Jambo hili linaweza kusababisha maafa. Aidha inapaswa watu wawe makini wakati wa kurima asali ili wasiwaue makinda.

Kuna wanyama ambao huishi ndani ya maji. Hawa ni kama vile samaki na wengineo kama kiboko. Samaki huvuliwa na binadamu ili kumpa lishe. Aidha baadhi ya samaki huuzwa sokoni ili kupata fedha. Ni vyema kuwalinda na kuwatunza viumbe wote kwani ni viumbe wa Mola.

31. Baada ya kuumba ulimwengu, Mungu alikipa kila kiumbe
- makazi
  - maji
  - chakula
  - jina
32. Binadamu alipewa jukumu la
- kuyachafua mazingira
  - kuwaua wanyama
  - kuyalinda mazingira
  - kuwatesa viumbe
33. Kulingana na taarifa, binadamu huwafuga wanyama hawa wote ila
- mbuzi
  - fisi
  - kondoo
  - ng'ombe
34. Aina ya ndege ambao wametajwa katika taarifa ni
- kuku na korongo
  - bata na mwewe
  - bata na kuku
  - tausi na bundi
35. Ng'ombe hukaa kwenye
- kisimba
  - kiota
  - mzinga
  - zizi
36. Asali huweza kutumiwa na binadamu kama
- tiba kwa maradhi
  - kifaa cha ujenzi
  - lishe mbaya
  - aina ya kinywaji
37. Mtu anapaswa kujitahadharu na nyuki ili
- asirambwe
  - asiudhike
  - asing'atwe
  - asingonjeke
38. Neno 'Mola' katika taarifa halimaanishi
- Maulana
  - Mahuluki
  - Rabana
  - Mungu
39. Ni wanyama wapi ambao wametajwa kuwa wanaishi majini?
- Kiboko na samaki
  - Ndege na nyuki
  - Samaki na nyuki
  - Bata na kuku
40. Binadamu hufaidika vipi kutokana na samaki?
- Kupata maradhi hatari
  - Hali ya uchafuzi wa mazingira
  - Kutibu magojwa mbalimbali
  - Kuuza na kupata fedha

**Soma kifungu kifuatacho kisha ujibu maswali 41-50**

Chepeo alikuwa mvulana ambaye alipenda kucheza sana. Mama yake alimwonya aache tabia hii lakini hakutii amri. Siku moja, Chepeo alitumwa na mamake kwenda dukani kununua mafuta ya mboga, sukari na chumvi. Mamake alimwandikia vitu hivi kwenye karatasi kwani alijua kuwa angeweza kusahau.

Chepeo alifika dukani baada ya dakika chache. Alivinunua vitu vyote alivyoagizwa kununua. Mwenye duka alimrudishia sarafu ya shilingi ishirini. Alipokuwa njiani akirudi nyumbani, alikutana na rafiki yake Mwajuma ambaye walisoma darasa moja. Naye alikuwa na mpira wake mpya alionunuliwa na babake kama zawadi kwa kuupita mtihani.

Kama ilivyokuwa desturi yao, Chepeo na Mwajuma walianza kucheza barabarani kwa mpira ule mpya. Kwa bahati mbaya ile sarafu ilipotea. Kule nyumbani, mamake Chepeo alimngojea kwa shauku kubwa kwani alikuwa amekawia sana. Naye Chepeo na rafikiye walicheza hadi giza totoro likaingia. hapo ndipo walipoamua kuenda nyumbani. Chepeo alipata mamake amemngoja huku akiwa ameshika kiboko mkononi. Mama alimwagiza Chepeo ampe pesa alizorudishiwa. Kuingia mfukoni mwa kaptura yake, Chepeo hakuipata ile sarafu. Hakujua vile angemwambia mama yake, ila alilia tu.

- |   |   |
|---|---|
| 41. Chepeo alipenda<br>A. kulia<br>B. kucheza<br>C. kuiba<br>D. kusoma  | 46. Rafikiye Chepeo alikuwa na<br>A. kamba<br>B. mbwa<br>C. pesa<br>D. mpira  |
| 42. Maneno hakutii amri katika taarifa yanamaanisha<br>A. hakupenda kutumwa<br>B. alienda polepole<br>C. hakufuata maagizo<br>D. alifurahia kutumwa                                 | 47. Chepeo na rafikiye walicheza hadi wakati gani?<br>A. Wakati wa adhuhuri<br>B. Wakati wa alasiri<br>C. Giza lilipoingia<br>D. Wakati wa macheo                         |
| 43. Chepeo alitumwa kwenda kununua vitu hivi ila<br>A. chumvi<br>B. mafuta<br>C. sukari<br>D. mchele  | 48. Mwajuma aliupata aje mpira wake?<br>A. Alituzwa shuleni<br>B. Alinunuliwa na mzazi wake<br>C. Alipewa na rafikiye<br>D. Aliupata barabarani                           |
| 44. Mamake Chepeo alimwandikia vitu ambavyo angenunua kwa sababu<br>A. alijua kuwa angesahau<br>B. Chepeo alikuwa mtiifu<br>C. ilikuwa ni desturi yake<br>D. alijua Chepeo atacheza | 49. Chepeo na Mwajuma walichezea<br>A. barabarani<br>B. sokoni<br>C. uwanjani<br>D. nyumbani  |
| 45. Mwenye duka alimrudishia Chepeo pesa ngapi?<br>A. Shilingi hamsini<br>B. Shilingi ishirini<br>C. Shilingi thelathini<br>D. Shilingi kumi  | 50. Kutokana na taarifa hii tunajifunza kuwa<br>A. si vizuri kuwa wachezaji<br>B. michezo haisaidii mwili<br>C. hatupaswi kununuliwa zawadi<br>D. tunapaswa kutii maagizo |



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

**BD NB: Teachers are requested to scrutinize this marking scheme before use, it is worth.**