NAIROBI COUNTY STD 7 - END TERM 1

MATHEMATICS

Time: 2Hrs

FR F7 4 F5			
DLAIN	771112612	INSTRUCTIONS	~
Nr.AII	IHENE		7 ' A ID 12 12 17 17 1 1 17
*****		# 1 T T T T T T T T T T T T T T T T T T	A ARREST IN A V

- 1. Use only an ordinary pencil.
- 2. Make sure that you have written on the answer sheet:-

(I) YOUR NAME

(II) NAME OF YOUR SCHOOL

- 3. For each question show the correct answer by drawing line in the brackets in which the letter you have chosen is written.
- 1. What is 21485378 in words.
 - A. Twenty one million four hundred and eighty five thousand three hundred and seventy eight
 - B. Two hundred and fourteen million eighty five thousand three hundred and seventy eight
 - C. Two million fourteen hundred and eighty five thousand three hundred and seventy eight
 - D. Twenty one million eight hundred and forty eight thousand three hundred and eighty seven
- 2. What is the total value of digit 6 in the number 73689?

A. Hundreds

B. 100

C. 600

D. Sixty

3. What is 937.237 rounded off to two decimal places?

A. 937.230

B. 0.24

C. 937.23

D. 937.24

4. What is the value of $(2305 - 1200 + 305) \div 10$

A. 150

B. 141

C. 60

D. 80

5. Which one of the following statements is correct?

A. $\frac{1}{4} > \frac{1}{4}$

B. 7.5 > 8.5

C. 0.4 < 0.14

D. $1.1 < 1\frac{1}{2}$

6. What is the value of: $-\frac{3}{4} + \frac{1}{2} - \frac{5}{8}$

A. $\frac{1}{8}$

B. 5/₀

C. ⁷/₈

D. 3/.

7. What is the next number in the sequence?

1, 4, 9, 16, 25, 36, 49,

A. 81

· B. 54

C. 74

D. 64

8. What is the square root of $1^9/_{16}$?

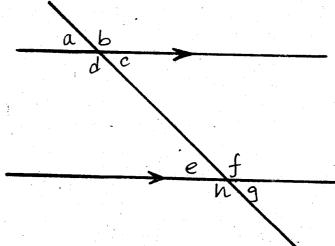
A. 13/4

B. 21/

C. 11/4

D. 2113/256

9. The diagram below shows a pair of parallel lines and a transversal.



Which one of the following choices has equal angles?

A. b, c

В. с. е

C. g, b

D. d, e

10. What is the value of x in the equation?

 $^{1}/_{3}x + 8 = 11$

A. 6

B. 9

C. 57

D. 12

11. Wandona had 50 eggs which she had bought at Sh 100 each. She later sold the eggs for Sh 750. What percentage profit did she make?

A. 20%

B. 50%

C. 75%

D. 25%

12. Odongo left home for the market at 10.35 am. He reached the market at 3.15 pm. How long did he take to travel to the market?

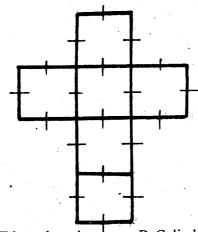
A. 3 hrs 25 min

B. 7 hrs 20 min

C. 4 hrs 40 min

D. 6 hrs 10 min

13. The diagram below shows the net of a certain solid. Which solid is it?



A. Triangular prism

B. Cylinder

C. Cuboid

D. Cube

14. Standard seven class counted the number of vehicles passed near their school one afternoon. The vehicles were as follows:

Buses	Lorries	Vans	Cars
15	30	5 .	50

What was the difference between the cars and buses recorded?

A. 65

B. 35

C. 100

D. 45

- 15. A farmer used his land as follows:
 - I ha to grow potatoes

1/2 ha to grow nappier grass

1/2 ha to grow onions

2 ha for grazing

If a pie chart is drawn to show this information, what angle would represent land used for potatoe growing?

A. 90°

B. 45°

C. 180°

D. 120°

16. Kinuthia's lorry can carry 5.6 tonnes of ballast a load of 3.85 tonnes was put on it. How much more could it take?

A. 9.45 tons

B. 4.30 tons

C. 1.75 tons

D. 3.45 tons

17. A sales girl sold goods worth Ksh 1000. She got a commission of Sh 100. How much commission would she be paid if she sold goods worth Sh 5000?

A. Sh 600

B. Sh 100

C. Sh 150

D. Sh 500

18. What is the G.C.D of 48; 72 and 30?

A. 720

B. 6

C. 72

D. 3

19. Three people went to eat meat, one man ate ½kg of meat, another ate ½kg of meat and the other ate ½kg. If the whole meat was 1kg how much of the meat was left?

A. 19/80 ·

B. $^{13}/_{40}$

C. 1/48

D. $^{23}/_{8}$

20. Victor got the following marks in a test each out of 10. English 6, Kiswahili 7, Mathematics 8, Science 5 and SSCRE 4. What was his mean score?

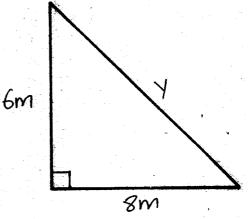
Α.

B. 4

C. 5

D. 6

21. The figure below shows Janets vegetable garden. One of its sides is 8m and the height is 6m. What is the measure of side y?



A. 14m

B. 10m

C. 24m

D. 2m

22. Which one of the following is ²/₃ written in ratio form?

A. 1:11/2

B. 3:2

C. 2:3

D. 1½:1

23. In a school of 200 pupils 0.6 of them are girls. How many boys are in that school?

A. 80

B. 120

C. 200

D. 206

24. Simplify the algebraic expression below.

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

A. 21x - 2y

B. 21x + 14y

 \mathbb{C} . 21x + 2y

D: 23xy

25. Which one of the following sets shows the measure of sides of a right angled triangle?

A. 3cm, 5cm, 6cm

B. 5cm, 3cm, 12cm

C. 8cm, 15cm, 16cm

D. 9em, 41cm, 42cm

26. Kiprono bought 10 books, six of the books costs Sh p. The rest cost him w. How much money does he spend altogether?

A. Sh 10 (6p + 4w)

B. Sh (10pw)

C. Sh(10pw-6p)

D. Sh (6p + 4w)

27. The table below shows inland postal charges for letters.

Letters	Weight step	Charges	
Limit of	Upto 20g	21.00	
weight 2kg	Over 20g upto 50g	25.00	
	Over 50g upto 100g	28.00	
	Over 100g upto 250g	42.00	
•	Over 250g upto 500g	70.00	

Wahu posted two letters, one 80 grams and the other 300 grams. How much did she pay as postage charges?

A. Sh 98

B. Sh 70

C. Sh 28

D. Sh 58

28. Musyoka bought a shirt for Shs 500 and sold it at Sh 800. What was his percentage profit?

A. 371/2%

B. 300%

C. 60%

D. 120%

29. Susan was given Sh 2000 as pocket money. She spent 30% of the money. How much money was she left with?

A. Sh 6000

B. Sh 1400

C. Sh 800

D. Sh 1000

30. During a season a farmer increased his 240 tree seedlings by 20%. How many tree seedlings does she have now?

A. 308

B. 220

C. 260

D. 288

31. The following are properties of a four sided figure:

All sides are equal

All angles are right angles

Diagonals are equal

The figure is:-

A. triangle

B. rectangle

C. square

D. cuboid

32. Atieno bought the following items from a shop:

2kg of sugar at Sh 90

2 loaves of bread @ Sh 50

2 boxes of matches @ Sh 5

3kg of packets of maize flour at Sh 50 per kg If she paid using Sh 1000 note, how much balance did he get?

A. Sh 560

B. Sh 410

C Sh 590

D. Sh 440

33. A lorry travelled from Nairobi to Eldoret 420km away in 7 hours. At what speed was it travelling?

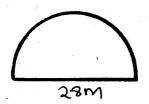
A. 2940km/hr

B. 427 km/hr

C. 60km/hr

D. 30km/hr

34. A plot of land is in the shape of a semi-circle of diameter 28m as shown below.



What is the length of the wire needed if one rail is to be put all round the plot?

A. 28m

B. 72m

C. 88m

D. 44m

35. The cost of 5 pens in a supermarket is Sh 150. What is the cost of 2 such pens?

A. Sh 30

B. Sh 40

C. Sh 75

D. Sh 60

36. Construct triangle XYZ whose angles XYZ = 90° line XY = 4cm and line YZ = 3cm. What is the measure of line XZ?

A. 5cm

B. 4cm

C. 7cm

D. 3.5cm

37. A container measuring 6¾m long by 3m wide by 1½m was filled with sand. What was the volume of the sand?

A. $33\frac{1}{4}m^3$

B. 123/4m3

C. 27m³

D. 18m³

38. A cylindrical water tank has a diameter of 2m and a height of 2.8m. What is the volume of the tank?

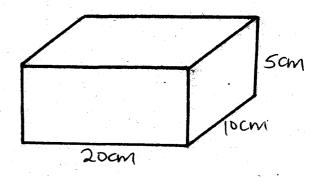
 $A. 2.2m^3$

B. $4.4m^{3}$

 $C. 3.52m^3$

D. $8.8m^{3}$

39. The diagram below shows a piece of timber in the shape of a cuboid. Calculate its surface area.



A. 700cm²

B. 1000cm²

C. 600cm²

D. 300cm²

40. The table below shows the distance in km from Thome to Kanyua.

Thome

3	Difa		
4	5	Kang	garu
7	6	4	Kanyua

How many kilometres will Jane cover to travel from Difa to Kanyua through Kangaru?

A. 10

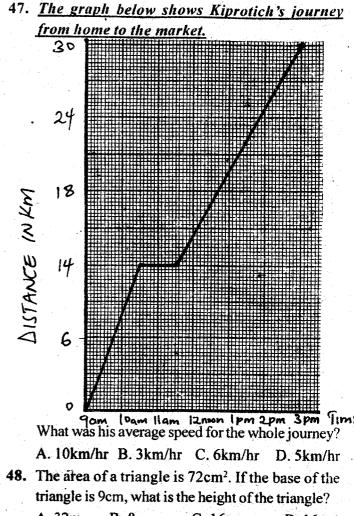
B. 6

C. 9

- D. 15
- 41. The perimeter of equilateral triangle is 30cm. What is the measure of one side?
 - A. 90cm
- B. 10cm
- C. 15cm
- D. 45cm
- 42. A factory packed 13551 35ml of soda, 4370l 630ml of juice and 6893l 60ml of treated water in one day. What was the total capacity of liquid produced in the day?
 - A. 12618 litres 725ml
 - B. 12519 litres 580ml
 - C. 5725 litres 685 ml
 - D. 9384 litres 637 ml
- 43. In Joly Academy the number of male teachers was half that of lady teachers, while the number of pupils was twice the number of lafy teachers who wer 44. What was the total population in Joly Academy?
 - A. 132
- B. 66
- C. 154
- D. 164
- 44. Simplify:

$$6(x+2y)+2x$$

- A. 13x + 18y
- B. 6x + 12y
- C. 18x + 12y
- D. 8x + 12y
- 45. The hire purchase price of a T.V set is made up of a deposit of Sh 1200 together with 6 monthly instalments each Sh 500. How much money did Ben pay for the T.V?
 - A. Sh 7700
- B. Sh 4200
- C. Sh 3000
- D. Sh 7200
- 46. 21% of 800 pupils in Karima Primary School in Nyeri County are boys. How many boys are there in the school?
 - A. 168
- B. 632
- C. 210
- D. 400



- A. 32m
- B. 8m
- C. 16m
- D. 16cm
- 49. What is the mean of the following numbers?
 - 12, 17, 24, 6 and 21
 - A. 80 ·
- B. 16
- C. 24
- D. 6
- 50. What is the next shape in the pattern?

A	J 	· ·	L		1					وسر الم		-
					,		D •					<i>!</i>
S						ı	۷۰					

NAIROBI COUNTY STD 7 - END TERM 1

ENGLISH SECTION A: LANGUAGE

Time: 1 Hr 40 Mins

READ THESE INSTRUCTIONS CAREFULLY

- 1. Use only an ordinary pencil.
- 2. Make sure that you have written on the answer sheet:-

(I) YOUR NAME

(II) NAME OF YOUR SCHOOL

3. For each question show the correct answer by drawing line in the brackets in which the letter you have chosen is written.

Read the passage below. It contains blank spaces numbered 1-15. For each blank space, choose the appropriate answer.

This <u>1</u> primary school football <u>2</u> started last week. The first game in Nyakoe Zone was <u>3</u> Nyamataro and Magumu. The match was played <u>4</u> Njabini and started at exactly 10.00 am.

At the beginning, both <u>5</u> played a very fast game, with the ball flying from end to end. <u>6</u>, neither team could score. Then, with just one minute to go before half time, one of the Magumu players <u>7</u> hard <u>8</u> the top left hand corner of the Nyamataro goal.

9 the second half, Nyamataro made 10 changes to the team. They 11 in two new players. One of 12 was Ngong a standard eight boy. In Nyamataro he is known as "the boy 13 a magic foot." Nyamataro team became more organized. 14 passes were more accurate and one of their shots 15 a post.

1.	A. years'	B. year's	C. year	D. ear's
2.	A. competation	B. competating	C. competition	D. competing
3.	A. between	B. among	C. for	D. of
4.	A. in	B. along	C. on	D. at
5.	A. team	B. player	C. teams	D. players
6.	A. however	B. moreover	C. in addition to	D. but
7.	A. shooted	B. shoot	C. shoots	D. shot
8.	A. in	B. into	C. to	D. on
9.	A. in	B. on	C. into	D. at
10.	A. any	B. one	C. no	D. some
11.	A. bring	B. brought	C. bringed	D. brings
12.	A. them	B. hers	C. they	D. their
13.	A. in	B. on	C. with	D. of
14.	A. theirs	B. they	C. there	D. their
15.	A hit	B. hitted	C. hits	D. hitten

	For questions 16	and 17 choose the correct	For questions 21 and 22, choose the sentence
16.	question tags I am a rude boy,		which is correctly punctuated
·	A. isn't he? C. amn't I? They had not comple A. hadn't they? C. haven't they?	D. had they?	 21. A. The teacher said, "I will be back later." B. The teacher said I will be back later. C. The teacher said, I will be back later. D. The teacher said "I will be back later" Choose the correct answers to fill the gaps in questions 22 and 23.
18.	Paul bought A. expensive, silver, e B. Japanese, silver, e		22. They walked homefoot. A. by B. through C. in D. on 23. She had put water the gourds. A. inside B. in C. into D. to
19.	C. metallic, silver, Japanese, Mr. Ahmed is the A. strong C. tallest	panese, expensive	For question 24 and 25 choose the alternative that means as the same as the underlined words. 24. The little boy takes after his father.
20.	Choose the correct Neither Kamau A. or C. but	word to fill the gap Njoroge was present. B. nor D. and	A. resembles B. caring C. assemble D. raising 25. The meeting was put off. It will be held next week. A. cancel B. postponed C. eancelled D. extinguished
	Read the passage b	elow and answer questions 2	6-38.

Mary Wanjiku was not only very proud of herself, but also a little nervous. She was going to travel by herself on a bus for the first time.

"After all," she reassured herself, "I am ten now and I shouldn't need anyone to go with me and Uncle Titus will be waiting at the bus stop." She and her mother stood in the queue which moved forward slowly. At last it was Mary's turn to board the bus. Suddenly, she didn't feel brave at all. Her mother sensed that she was worried. "Don't worry", she said, "you'll be there in about forty minutes time. I will see you next Tuesday. Have a lovely time with your uncle and aunt."

With that she went away and Mary looked up to the bus conductor who was impatiently waiting to collect her fare. He was a huge man and he did not look very friendly. "Hurry up," he said, "we can't wait here all day." Mary counted out into his large palm the money she had clutched tightly in her hand. What if she didn't get the money? The conductor asked her where she wanted to go and gave her two shillings back.

The bus was quickly filling up with passengers. Mary moved past the conductor nervously and managed to find a seat next to a very fat lady with a young child in her lap who was sitting by the window. On the other side of her, a man nearly as big as the conductor looked down at her as he stood leaning against her seat to keep his balance as the bus moved off slowly.

It was a particularly hot October day. The bus droned on its way. Mary grew hotter and hotter. She was very tired as she got up very early and walked a long way to the bus station. She couldn't see out of the window because the fat woman and her child blocked the view. She closed her eyes and in a few minutes she was fast asleep. She woke up to find the fat woman shaking her. "This is where I get out. Let me pass, please." The woman lifted the child in her arms and prepared to leave the bus. "How much further is it to Kafue?" Mary asked her. The woman stared at her. "Kafue!" she exclaimed. "We passed through Kafue an hour ago. This is Mozabuka."

Mary gasped in dismay. What was she to do?

- 26. What made Wanjiku proud of herself?
 - A. It was her first time to travel from home
 - B. She would visit her uncle and aunt
 - C. She would be very happy to travel by bus
 - D. It was the first time to travel by herself
- 27. The word nervous is used in the passage. Which word would be close in meaning to it?
 - A. Happy B. Excited C. Worried D. Anxious
- 28. Mary reassured herself that she didn't require anyone to go with her because:-
 - A. she was not old enough to travel
 - B. her uncle would be waiting for her
 - C. Kafue was not far from her home
 - D. her mother would travel with her
- 29. From the passage, which statement shows that Mary and her mother stayed at the bus station for a long time?
 - A. The queue moved forward very slowly
 - B. At last it was Mary's turn to board the bus
 - C. Her mother sensed that Mary was worried
 - D. The bus would take forty minutes
- 30. "..... with that she went away" as used in the passage refer to:-
 - A. the impatient conductor
 - B. mother's farewell words -
 - C. the duration of the journey
 - D. fear that gripped Mary
- 31. The word clutched as used in the passage can mean all the following except:-
 - A. gripped B. held C. touched D. grabbed
- 32. The statement, "what if she did not get the money?" as used in the passage implies that:-
 - A. the conductor was very unfriendly
 - B. Mary counted the money very quickly
 - C. the conductor was very impatient
 - D. Mary feared the conductor

- 33. Where did Wanjiku finally get her seat?
 - A. Opposite a fat lady
 - B. By the window next to the fat lady
 - C. Near the conductor
 - D. Next to a very fat woman with a child
- 34. What from the passage, shows that Mary did not enjoy her journey?
 - A. The conductor who moved up and down
 - B. The big man who kept leaning on her seat
 - C. The fat lady who sat next to the window
 - D. The bus that moved very slowly
- 35. In which month of the year was this journey taken?
 - A. Chilly October
 - B. Warm October
 - C. Hot October
 - D. Moderate October
- 36. What made Wanjiku very tired?
 - A. Getting up early and the long walk to the bus station
 - B. The long walk and the long journey
 - C. Early walking and the long journey
 - D. The long tiring journey
- 37. Why did Mary decide totsleep?
 - A. She was very tired
 - B. The enormous man made her uncomfortable
 - C. She could not see outside as the fat woman blocked her view
 - D. The fat man told her to sleep
- 38. From the passage, what do you think happened to Mary?
 - A. She went on with the journey
 - B. She stopped the bus and went back
 - C. She scolded the conductor for not stopping
 - D. She was happy as she got an extra ride

Read the passage below and answer questions 39-50.

Pneumonia is the general name used to refer to the inflammation of one or both lungs. When the lungs get inflamed, the bags of air (alveoli) in them fill with fluids and white blood cells. Oxygen supply from the lungs to the blood stream is then disrupted and complications result.

Contrary to common belief, bacteria are not the only cause of pneumonia. Experts explain that about three quarters of the cases of Pneumonia are caused by viruses. Perhaps most people believe bacteria to be the only cause of pneumonia due to the intensity of the symptoms of bacteria pneumonia.

There are several causes of pneumonia including viruses, bacterial, fungi, bronchial tumours and inhaled particles from certain foods, vomit and poisonous liquids or gases. Bacterial and viral pneumonia are usually passed from one person to another through coughing and sneezing.

Pneumonia arises from the body's failed attempts at defending itself. As the infection spreads through the lungs, the body's immune system floods the air sacs with white blood cells (the body's soldier cells). These alongside pus, mucus and other fluids invade the air sacs and in the process block the flow of oxygen to the blood stream. If the infection at the same time spreads to the blood stream, the patients symptoms worsens.

When pneumonia is viral symptoms are usually milder and patients choose not to consult a doctor victims may suffer fever, breathlessness, chills and dry cough.

With bacterial pneumonia, however the symptoms are more intense. Usually the patient first suffers from influenza and symptoms like those that accompany the common cold. Symptoms of bacterial pneumonia include profuse sweating, chest pains, coughing, fever, chills and breathlessness. The patient may also cough up mucus that looks brownish because it is tinged with blood.

Medical evidence shows that children and the elderly are the most vulnerable. Also at risk are smokers, alcoholics, diabetes and kidney victims.

To avoid contracting pneumonia, there are certain precautionary measures you can observe. Keep your body in top health condition, exercise your body adequately, take plenty of liquids and ensure that you get sufficient rest. Eat a balanced diet, steer clear of cigarettes and treat any illness such as cold and flow. By so doing, you equip the immune system to fighterms. In spite of everything, you still develop the symptoms of pneumonia consult your doctor.

	101	· ·	
39.	From the first paragraph, pneumonia is	45	. Victims of viral pneumonia may suffer the following
	A. inflation of one or both lungs		except:-
	B. increase in the supply of oxygen in the lungs		A. fever B. breathlessness
	C. decrease in the supply of oxygen in the lungs		C. chills D. wet coughs
	D. inflammation of one or both lungs	46.	. From the passage which pneumonia has more
40.	When does complications occur to a person with		intense symptoms?
	pneumonia?		A. Fungal pneumonia B. Bacterial pneumonia
	A. When the supply of oxygen is increased		C. viral pneumonia D. influenza pneumonia
·	B. When there is supply of oxygen in the lungs	47.	According to the passage people likely to contract
	C. When the supply of oxygen from the lungs to		pneumonia are:-
	the blood stream is disrupted		A. young and hardworking
	D. When the supply of carbondioxide to the lungs		B. energetic and elderly
	from the blood stream is disorganized		C. those who take a lot of fluids and rest
41.	Which of these statement is true?		D. children and smokers
	A. Bacteria do not cause pneumonia	48.	One of the precautionary measures for pneumonia
	B. Bacteria is a contrary idea		is:-
	C. Bacteria are not the only cause of pneumonia		A. exercising your body adequately
	D. Bacteria are the only cause of pneumonia	•	B. smoking regularly
42.	The word several as used in the fourth paragraph		C. taking alcohol
	would be replaced by:-		D. taking un-prescribed drugs
	A. little B. few	49.	When do you consult a doctor?
	C. more D. many	1.51	A. When you clear of cigarettes
43.	Sneezing and coughing can spread	٠,	B. When your immune system fight
	A. bacterial pneumonia only		C. When keeping healthy
	B. viral pneumonia only		D. When all the precaution measures fail
	C. both viral and bacterial pneumonia	50.	The best title for the passage would be:-
•	D. fungal pneumonia		A. Bacterial and viral pneumonia
44.	The opposite of the word milder would be:-		B. Pneumonia and its results
	A. more serious B. less serious		C. Cause of pneumonia and its precaution measures
	C. not serious D. any serious		D. Complication and patients of pneumonia

NAIROBI COUNTY STD 7 - END TERM 1

ENGLISH
SECTION B:
COMPOSITION

COMPOSITION						Time 40 Mins		
YOUR NÁME:								
NAME OF YOUR SCHOOL	:							
The following is the begins as interesting as possible.	ning of a s	story. Con	iplete it i	using yo	ur own wo	rds making it		
That Saturday morning	g, I woke	up earliei	r than us	ual		•••••••••		
	<u> </u>	y st						
The state of the s		· · · · · · · · · · · · · · · · · · ·	_					
						`		
		·						
returned the second								
			 					
		•		· · · · · · · · · · · · · · · · · · ·				
		· · · · · · · · · · · · · · · · · · ·						
						1		
		 			-			
			"					
				<u>, 13</u>				
		· · · · · · · · · · · · · · · · · · ·				•		
	•	•						

NAIROBI COUNTY DARASA LA SABA

KISWAHILI SEHEMU YA KWANZA: LUGHA

MUHULA WA KWANZA

Muda: Saa 1 Dakika 40

JINSI YA KUTUMIA KARATASI YA MAJIBU

- Tumia penseli ya kawaida.
- 2. Hakikisha umeandika kwa karatasi ya majibu:

(I) JINA LAKO

(II) JINA LA SHULE YAKO

3. Kwa kila swali onyesha jibu sahihi kwa kuchora kistari katika kisanduku chenye herufi uliyochagua kuwa ndiyo jibu.

Chagua jibu sahihi kati ya yale uliyopewa kujaza nafasi zilizoachwa 1-15.

Nilimwangalia Mumbi 1 kumwelewa. Alionekana 2 wa mawazo. Akili 3 ilikuwa mbali 4 kiwiliwili 5 Mwenyewe hayupo. Akili zake 6 . Hakuwa na neno la 7 kila jambo lililosemwa 8 machozi 9 . Hakufahamu afanye nini 10 huo. Ungemmithilisha na mtu 11 na msiba akasubiri kuambiwa 12 lakini hapakuwa na yeyote wa 13 . Kila mtu alimwambaa 14 kusema naye. Eti hayo 15 maisha ya wanadamu. Pole dada, vumilia.

1. A. nimeshindwa	B. nikashindwa	C. nikashida	D. rilishindwa
2. A. wengi	B. mingi	C. mwenye	D. mwingi
3. A. yake	B. yetu	C. zake	D. yangu
4. A. kwa	B. na	C. kwenye	D. ya
5. A. chake	B. chao	C. yake	D. wake
6. A. hazikuwepo	B. hazikua	C. hazipo	D. zipo
7. A. kuona	B. kusema	C. kusikiza	D. kughani
8. A. lililomtoanisha	B. lililomtoa	C. lililomtosa	D. lililomtoza
9. A. chozichozi	B. kupukupu	C. pukupuku	D. mchirizi
10. A. wakati	B. muda	C. mda	D. nyakati
11. A. aliyepata	B. aliyepewa	C. aliyepatwa	D. aliye
12. A. simile	B. samahani	C. pole	· D. makiwa
13. A. kumzimua	B. kumhani	C. kumpoesha	D. kumpoza
14. A. asitake	B. achoke	C. atake	D. akinai
15. A. ndio	B. ndivyo	C. ndiyo	D. ndinyi

A	lano "mali" liko katika ngeli ya:-		
			Mariamu angesome kwa bidii
C	a. I-ZI B. LI-YA	• 	A. angalifaulu mtihani
C	. YA-YA D. I-I		B. angelifaulishwa mtihani
17. E	leza maana ya nahau. Kula njam a		C. angefaulu mtihani
Α	A. Kula nyama nyingi		D. angelifaulu mtihani
В	3. Kufanya mkutano wa siri wenye nia mbaya	25.	Ni sentensi ipi isiyotumia kwa kwa usahihi?
C	C. Kuzeeka au kuishi miaka mingi		A. Alitembea kwa madaha
D). Kushiriki katika mkutano wa hadhara		B. Ingia kwa darasa
18. N	Milioni moja mia sita tisini na tisa elfu mia saba		C. Walisafiri kwa gari
th	hemanini na sita kwa tarakimu ni:		D. Tuhgawana nusu kwa nusu
A	A. 1,969,786 B. 1,096,786	26.	"Vunjika kenyekenye" ni fani gani ya lugha?
	C. 1,996,786 D. 1,699,786		A. Tanakali B. Tashbihi
19. C	Chagua kiunganish sahim. Timu ya shule yetu ilicheza		C. Takriri D. Tashdidi
·	timu ya shule ya Njabini.	27.	Mwana wa mbu ni kiluwiluwi naye mwana wa
A	A. miongoni mwa B. kati ya		nyangumi ni
C	C. dhidi ya D. mighairi ya		A. kinyangunya
20. N	Majira ya baridi kali bila mvua ni		B. kinyaunyau
A	A. kipupwe B. masika		C. kimeme
. (C. kiangazi D. vuli	*	D: kidanga
22. <u>F</u>	Kanusha: Umeenda sokoni.	28.	Chagua jibu sahihi kukamilisha sentensi
A	A. Sijaenda sokoni B. Hujaenda sokoni		ifuatayo.
. (C. Haujaenda sokoni D. Hajaenda sokoni		Nyumba zimejengwa.
23. <u>I</u>	Kamifisha methali ifuatayo.		A. zingine B. nyingine
τ	Uongo haramu ingawa		C. ingine D. vingine
	A. mchungu B. mtamu	29.	Uele wa tumbo la kuendesha huitwa?
•	C. mkali D. mzuri		A. Surua
23. (Chagua usemi wa taarifa wa sentensi hii		B. Kaputula
6	"Nitapika pilau," kaka alisema.	in P	C. Wamba
	A. Kaka angepika pilau siku hiyo		D. Homa ya matumbo
I	B. Kaka alisema kuwa angepika pilau jioni hiyo	30.	Badili neno hili katika hali ya ukubwa. Moto
. (C. Kaka husema kuwa angepika pilau	Yes and	A. Kijoto B. Moto
•]	D. Kaka alisema angepika pilau		C. Kimoto D. Joto

Soma kifungu kifuatacho kisha ujibu maswali 31-40.

Ni jambo lisilopingika kuwa elimu ni ufunguo wa maisha. Aidha, elimu ni nguzo imara ya kuegemea maishani. Hata hivyo, yafaa ifahamike kuwa elimu itamfaidi mmiliki wayo yule ambaye ataitumia kwa ufasaha. La muhimu zaidi, yule ambaye ataitumia kwa nidhamu, hekima na heshima.

Haijalishi iwapo mahuluku ameyasoma matopa ya vitabu. Haijalishi amefika kiwango kipi anazo shahada zipi? Iwapo hana adabu, nidhamu, heshima na uajibikaji, elimu yake haijakamilika. Elimu hiyo yote si lolote si chochote. Elimu yake itakuwa kama pambo wala si lebasi. Pambo haliwezi kusitiri mtu. Hiyo ni kazi ya nguo.

Ni fedheha na izara kuwaona baadhi ya insi wakichachawiza kuwa wameelimika ilhali kwao ni neno geni. Ukweli ni kuwa elimu hiyo yao haina faida kwa walimwengu. Mwalimu wangu wa zamani alinieleza kuwa kumiliki elimu ya aina hiyo ni sawa na kufunga tai huku mtu akiwa uchi wa mnyama.

Ni jambo aula mtu kuonyesha elimu yake kwa vitendo. Vitendo vya yeyote aliye na elimu vinafaa viwe na mwelekeo na vya kutamanika. Vionyeshe ustaarabu wala si ushenzi. Aidha ifahamika kuwa elimu si ya vitabu tu. La hasha! Ipo pia elimu dunia. Sharti elimu yetu ituwezeshe kutafakari ya dunia.

31.	Elimu bora ni ipi?	36.	"Ni jambo aula" inamaanisha:-
	A. Ya chuo kikuu B. Inayoheshimiwa		A. ni jambo wazi
•	C. Yenye uajibikaji D. Ya ngumbaru		B. ni muhimu
32.	Mtu hutajika ameelimika ikiwa		C. si sawa
	A. ana ustaarabu		D. ni jambo la-kweli
	B. ana furka	37.	Mwandishi ametaja aina ngapi za elimu?
	C. ana msururu wa shahada		A. Tatu B. Mbili
	D. amesoma matopa ya vitabu		C. Moja D. Tano
33.	Ni kweli kusema	38.	Ni nani hunufaika kutokana na elimu?
	A. matendo mema hupita elimu		A. Aliye na elimu ya juu
	B. yeyote aliye na elimu ni mustaarabu•		B. Anayepata kazi baada ya kuelimika
	C. asiye na elimu ni mshenzi	,	C. Anayeendanisha elimu na mienendo ifaayo
	D. elimu ni ufunguo wa maisha		D. Anayesoma kwa bidii
34.	Kisawe cha lebasi ni	39.	Neno mwike lina maana ipi?
	A. pambo B. elimu .		A. Kifaa cha kusongea ugali
٠	C. silibasi D. nguo	1	B. Jambo lisilokubaliwa
35.	Lengo kuu la elimu ni lipi?		C. Tamaa
	A. Kumtajirisha mmliki		D. Jambo lisilofahamika
,	B. kusifika kwa mmliki	40.	Toa mada mwafaka ya kifungu hiki.
	C. kuwajibika		A. Elimu dunia B. Elimu
	D. kuelewa na kufanya kazi mbalimbali		C. Ustaarabu D. Elimu mwafaka

Soma kifungu hiki kisha ujibu maswali 41-50.

Kamau kijana shupavu mwingi wa misuli alikuwa ameumbwa akaumbika. Alikuwa amekamilika kimaumbile kutoka wayo hadi utosi. Kila mara alijitia hamnazo kuabiri katika mtumbwi wa mfinyanzi. Hakusikia la mwadhini wala la mteka maji msikitini. Barobaro huyu mwenye jamali alianza kuwa na hulka zilizowatia wavyele wake hatihati za maisha. Kila mara alikuwa haskii haambiliki katu abadani katan. Hata wazazi wake wakimuusia alikuwa kiziwi mwenye masikio. Alianza kutembea na wale aliodhani kuwa wangemfaa kwa mvua na jua. Hali yake ilikuwa mbi. Kumbe wahenga hawakukosea waliposema chungu chema huvunjikia mlangoni. Labda tuseme alikuwa kimungunye kuharibikia ukubwani.

Baada ya muda, Kamau aliasi shule. Aliona kama kinyaa kinachonuka fee. Hakutaka kusikia wala kuambiwa manufaa ya elimu maishani mwake. Alifahamu kuwa hata wale wasiosoma wana uwezo wa kuishi kwa nguvu zao. Kila hatua kwake ilikuwa kusaka mali. Mali ambayo yasingemfikisha popote ila matatani. Alianza kwa kuuza vitabu vyake vilivyogharimu hela <u>sufufu</u> kuvinunua. Baada ya kumaliza hatua hiyo, alianza kupiga bei nguo zake za bei zilizo muliwa kule Uarabuni. Kamau hakuona umuhimu wakuva nguo ghali ilhali somo wake walivaa matambara.

Alijizika katika kina na mihadarati ya aina yote. Hakuona umuhimu wa kufuata wazazi. Wandani wake wakubwa walikuwa mihandarati na mihadarati tu.

Baada ya kutumia mihadarati kwa muda mrefu, Kamau alishikwa na maradhi yasiyotibika. Maradhi ambayo hayakusikia dawa wala kafara, yalimtafuna na kumguguna mwili hadi akadhoofika afya yake. Kila wakati alimithilishwa na gofu la mtu. Kamau ghulamu mtanashati mwingi wa misuli tinginya alinyauka kama ua la waridi lililofumwa na miale ya jua. Alikonda kama ng'onda hadi akawa si wa uji wala wali. Baba yake Mzee Mwangi alimwangalia mwanawe rijali akakinaishwa na maisha. Hakuwa mtu wa tumaini.

Mzee Mwangi aliamua kutafuta tiba kutoka kwa waganga maarufu duniani. Hakujali ughali wa dawa bali nia na ari yake ilikuwa mwanawe apate tiba. Walitumia dawa zote kutoka kila pembe ya dunia lakini yote yalikuwa kazi bure. Siku moja ndipo ukweli ulipombainiwa mzee wa watu. Daktari Matata alimfunulia ukweli ambao ulimchoma na kumkereketa maini vipande viwili nusura amiminike chini na kumkatisha tamaa ya mwanawe kupona angalau aishi apate kumrithi. Kamau alikuwa na vvu vinavyosababisha ukimwi. Kamau alijaribu kukataa lakini wakati wa kukana ulikuwa umeisha. Alikuwa nao. Hakuwa na jingine ila kukubali kulakiwa na kaburi hivi karibuni. Hapo ndipo ya wahenga yalipotimia kasa mchimba kaburi huingia mwenyewe.

41.	Sifa gani haionyeshi kuwa Mwangi alikuwa mwingi						
	wa mapenzi kwa aila yake?						
	A. Alikinaishwa na maisha						
	B. Alinunulia wanawe nguo						
	C. Aliwatafutia tiba ghali						
	D. Aliwapa elimu ya hali ya juu						
42,	Jambo gani lililochangia Kamau kuacha shule?						
	A. Mihadarati						
	B. Ugonjwa						
•	C. Kiburi						
	D. Kudekezwa na wazazi wake						
43.	Mvulana mwenye sura na maumbile ya kuvutia						
	husemwa ni						
	A. shupavu						
	B. mrembo						
	C. mtanashati						
	D. rijali						
44.	Maana va neno sufufu kama lilivyotumiwa katika						

B. kiasi

45. "Alikuwa amekonda kama ng'onda hadi akawa si

wa uji wala wali." Kauli hii inamaanisha kuwa:-

D. nyingi -

B. alikuwa mahututi

D. alikuwa mfu

ufahamu ni:-

A. alikuwa nafuu

C. alikuwa afueni

A. chache

C. nadra

- 46. Kamau alikuwa na vvu. vvu humaanisha nini?
 - A. Viini vya ukimwi
 - B. Višababishi vya ukimwi
 - C. virusi vya ugonjwa
 - D. virusi vya ukimwi
- 47. "Maradhi hayakusikia dawa wala kafara" Hii ni fani gani?
 - A. Takriri
- B. Istiara
- C. Tanakali
- D. Tashbihi
- 48. Methali mwafaka inayomwafiki Kamau itakuwa
 - A. Asiyejua kufa atazame kaburi
 - B. Ujana ni kama moshi ukienda haurudi
 - C. Mwiba wa kujidunga hauambiwi pole
 - D. Maisha mwendo wa ngisi
- 49. Mwangi alikuwa mtu gani katika jamii?
 - A. Mpenda fahari
 - B. Mwenye anasa
 - C. Mheshimiwa
 - D. Mzazi
- **50.** Kauli gani haiwezi kuonyesha kuwa Mwangi alikuwa lodi katika jamii?
 - A. Kununua nguo ghali kutoka Uarabuni
 - B. Kununua dawa ghali
 - C. Kununua vitabu ghali kwa wanawe
 - D. Kusononeka baada ya kuambiwa ukweli

NAIROBI COUNTY DARASA LA SABA

KISWAHILI SEHEMU YA PILI: INSHA

MUHULA WA KWANZA

INSHA						Muda: Dakika	40
JINA LAKO:	•						
JINA LA SHULE YAKO:							
Andika insha ya kusisi ifuatayo:-	mua isiyo	pungua	ukuras	sa mmoj:	a na nusu uk	xizingatia ma	da
Andika barua kwa rafil	ki yako uk	kimhimi	za kuhu	su ubora	ı wa kutunza	ı mazingira	
							 .
						······································	
							· ·
				-	-		·

-	*						
	· / · · · · · · · · · · · · · · · · · ·	·			ÿ	· · · · · · · · · · · · · · · · · · ·	
							
			· · · · · · · · · · · · · · · · · · ·		-		

NAIROBI COUNTY STD 7 - END TERM 1

SCIENCE

Time: 1 Hr 40 Mins

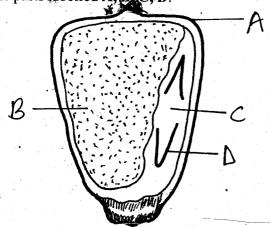
READ THESE INSTRUCTIONS CAREFULLY

- 1. Use only an ordinary pencil.
- 2. Make sure that you have written on the answer sheet:-

(1) YOUR NAME

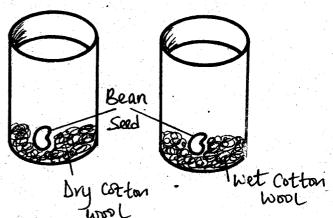
(II) NAME OF YOUR SCHOOL

- 3. For each question show the correct answer by drawing line in the brackets in which the letter you have chosen is written.
- 1. The diagram below shows a maize seed. Identify the parts labelled A,B,C,D.



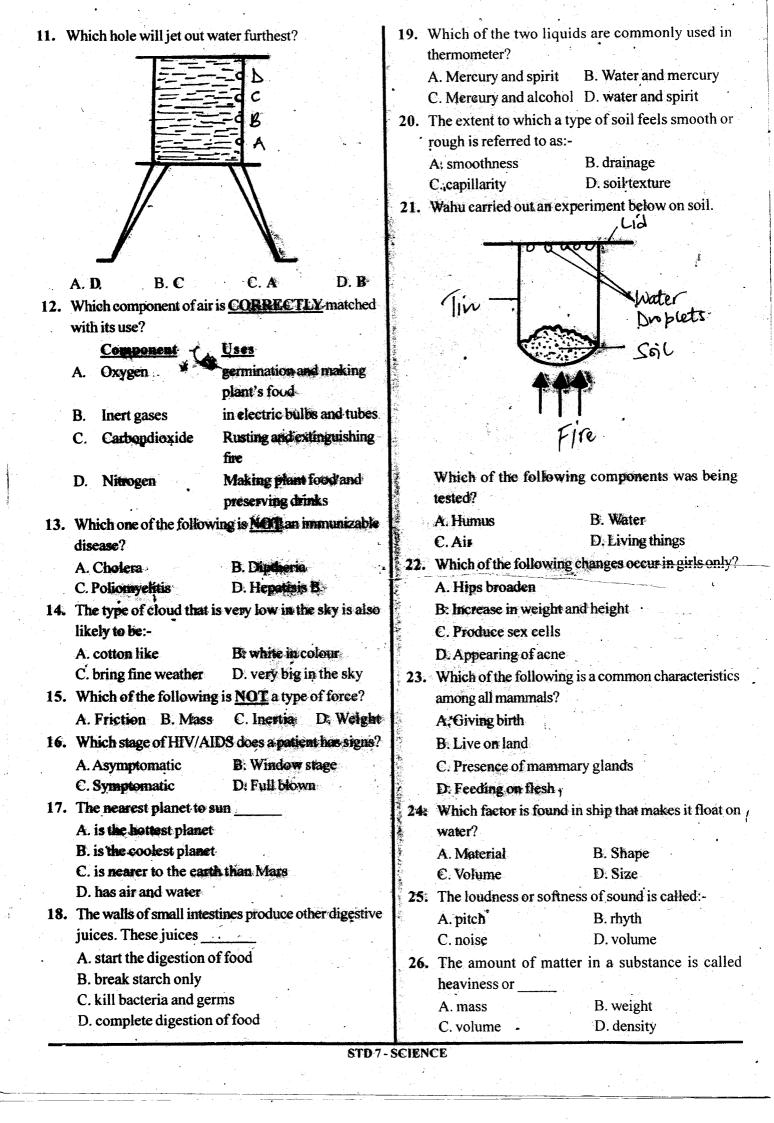
- A B C D
- A Testa radicle cotyledon endosperm
- B. Testa cotyledon radicle endosperm
- C. Endosperm cotyledon testa radicle
- D. Testa endosperm cotyledon radicle
- 2. Where does absorption of digested food take place in the digestive system?
 - A. Rectum
- B. Colon
- C. Ileum
- D. Stomach
- 3. The following are major methods of grazing. Which one is **NOT?**
 - · A. Tethering
- B. Rotational grazing
- C. Herding
- D. Zero-grazing
- 4. The fusion of male and female sex cells is called:-
 - A. pollination
- B. germination
- C. pollen tube
- D. fertilization
- 5. During a nature walk a Std 6 girl noted a pink sweet smelling flower. The flower is likely to be pollinated by:-
 - A. insects
- B. winds
- Cwater
- C. bird

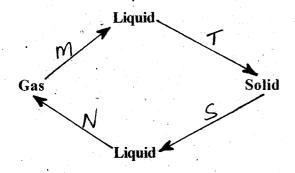
- 6. The vessel that receives blood from the lungs is:-
 - A. aorta
- B. pulmonary vein
- C. venacava
- D. pulmonary vein
- 7. The set-up below was set by Std 6 pupils.



What conclusion did they make?

- A. Oxygen is necessary for germination
- B. Warmth is necessary for germination
- C. Moisture is necessary for germination
- D. Cotton wool is necessary for germination
- 8. Std 4 pupils observed a weed that had greenishyellow leaves and a strong smell. The weed is likely to be:-
 - A. oxalis
- B. mexican marigold
- C. sodom apple
- D. wandering jew
- 9. The following are factors that increase soil erosion.
 Which one is NOT?
 - A. Amount of rainfall
- B. Type of soil
- C. Human activities
- D. Planting cover crops
- 10. When the arrow head of a windvane points South West, the wind is blowing to:-
 - A. South East
- B. North East
- C. South West
- D. North West





In the above diagram which two processes represents freezing and melting respectively?

- A. N and M
- B. M and S
- C. T and S
- D. T and N
- 28. Which of the following immunizable disease is the vaccine given once only
 - A. Measles and tuberculosis
 - B. Tuberculosis and polio
 - C. Tetanus and diptheria
 - D. Whooping cough and polio
- 29. Bouncing of light is called:-
 - A. transparent
- B. refraction
- C. reflection
- D. opaque
- 30. The best way of preventing waterborne diseases
 - A. eating balanced diet
 - B. practicing proper hygiene
 - C. having enough sleep
 - D. visiting the doctor when sick
- 31. Which of the following is not a function of stem?
 - A. Transport water and mineral salts
 - B. Storage of food and water
 - * C. Absorb water and mineral salts
 - D. Support leaves and flowers
- **32.** Which of the following food preservation methods preserve food by reducing the amount of water?
 - A. Salting and drying
 - B. Salting and refrigeration
 - C. Use of honey and salting
 - D. Refrigeration and use of honey
- 33. The type of animal feeds that are normally cut down and fed to animals indirectly are called:-
 - A. pasture
 - B. fodder
 - C. concentrates
 - D. conserved

34. Std 6 pupils from Bahati Primary School were told to name types of concentrates. They gave the following answers.

Ali : Bone meal

Kamau : Fish meal

Cynthia : Salt licks
James : Lucern

Who gave a WRONG answer?

- A. Cynthia
- B. Kamau
- C. Ali
- D. James
- 35. Std 7 pupils from Rwanyambo Primary School were told to name main components of the environment during a Science lesson. Pupils gave the following answers:

Gerald : Plants
Kennedy : Animals
Sharon : Light
Moreen : Water

Who gave an **INCORRECT** answer?

- A. Moreen
- B. Sharon
- C. Kennedy
- D. Gerald
- 36. Mr. Mwangi a Science teacher at Upendo Primary School asked his pupils to name foods they ate during lunch time. Pupils gave the following foods:

Kaminja: Sweet potatoes, milk, mango
Kinoti: Kales, mango and potatoes
Njeri: Green grams, ugali and chapati
Joy: Fish, rice, mashed potatoes

Who ate a balanced diet?

- A. Kinoti
- B. Kaminja
- C. Njeri
- D. Joy
- 37. Which of the following statements about animal feeds is **TRUE?**
 - A. Fats, oils and carbohydrates provide energy to animals
 - B. Proteins prevent diseases
 - C. Water and minerals give energy
 - D. Pastures are sources of carbohydrates

38. Which of the following is **NOT** a method of 44. Molars are teeth with three roots and have ridges. maintaining tools? They are used for:-A. Store in cool, dry place A. biting and chewing B. Sharpening them B. chewing and crushing C. Avoid using them C. biting and cutting D. Greasing and oiling D. chewing and cutting 39. Name the process represented by A, B, C, D in 45. Which of the following is a sign of the malaria? this diagram. A. Pain in the joint B. Chest pain Water Water vapour C. Coughing out blood D. Paleness of the skin 46. Which of the following plants has tap root only? Water Ice A. Maize and peas B. Cabbage and millet D C. Rice and grass D. Bean and black jack A. Melting condensation freezing evaporation 47. Karaya constructed the instrument shown below. B. Freezing condensation evaporation melting C. Condensation evaporation melting freezing D. Evaporation melting freezing condensation Scale. 40. The percentage of oxygen in the air is:-A. 1% B. 78% C. 0.03% D. 20% 41. Which one of the following is not a source of water? A. Well B. Tap - Glass Bottle Coloured Bottle C. River D. Rain 42. The following are myths and misconceptions about HIV/AIDS. Which one is **NOT?** A. AIDS can only affect immoral people, B. AIDS is acquired through body fluids C. AIDS patients and HIV carriers are always thin This instrument is used for measuring:-D. AIDS can be cured through witchcraft A. liquid 43. The following are signs of some common water-B. air temperature C. air D. body temperature borne diseases. 48. Which part of the breathing system has the same (i) Fever function as the nose? (ii) Abdominal pains A. Trachea B. Bronchus (iii) Blood in urine C. Air sacs D. Lungs (iv) Violent diarrhoea with mucus 49. Soil texture depends on:-(v) Aches in muscles and joints A. capillarity of soil B. size of soil particle (vi) Skin rash C. drainage of soil D. colour of soil Which two signs occur in a person suffering from **50.** Force is measured in:cholera? A. kilograms B. grammes A. (ii) and (iv) B. (i) and (v) C. newtons D. joules C. (iii) and (vi) D. (i) and (iv)

NAIROBI COUNTY STD 7 - END TERM 1

MARKING SCHEME

3. A 33. D 4. D 33. C 4. B 34. B 34. B 34. D 5. C 35. C 6. A 36. A 6. B 36. A 7. D 37. C 8. B 38. B 9. A 39. D 10. D 40. C 11. B 41. D 13. C 43. C 14. B 44. D 15. A 45. D 15. A 45. D 15. A 45. B 16. C 46. B 16. C 46. A 17. D 47. D 17. D 47. D 18. A 48. A 18. B 48. C 19. C 49. D 19. A 49. B 19. C 49. D 19. A 49. B 20. B 50. C 21. A 22. D 21. B 22. C 23. A 24. C 25. B 26. D 27. C 28. B 29. B 30. A 33. A 33. A 33. B 3. C 32. B 33. A 33. B 3. C 33. B 44. D 34. D 34. A 33. B 44. D 34. D 34. A 33. B 44. D 34. D 34. A 34. D 34. A 34. D 34. D 34. A 34. D 34. A 34. D 34. D 34. A 34. D 34. D 34. A 35. C 6. B 36. B 6. A 36. B 7. C 37. C 7. D 37. D 37. D 8. B 38. C 8. C 38. C 9. D 39. A 9. B 39. A 10. B 40. D 11. C 41. B 11. A 41. C 12. D 42. C 13. B 43. A 14. D 44. B 14. D 14. D 14. D 15. A 45. D 15. A 45. B 16. C 46. D 16. C 46. D 16. A 46. C 17. A 47. B 18. B 48. C 18. D 48. A 18. B 48. C 18. D 48. A 18. B 48. C 18. D 48. A 19. C 49. B 20. D 50. D 21. B 22. C 23. A 24. C 24. C 25. B 26. D 27. A 28. B 29. B 30. A 29. C 2									
1. B 31, C 2. C 32, A 33. D 33. C 32. A 33. D 33. C 33. A 33. D 34. C 4. B 34. B 4. B 34. D 4. D 34. D 4. D 34. A 5. D 35. D 5. A 35. C 5. A 35. C 5. A 35. C 6. A 36. A 6. B 36. A 6. B 36. A 7. D 37. C 7. D 37. C 7. D 37. C 8. B 38. B 8. C 38. D 9. B 39. A 9. C 39. B 39. A 10. D 40. C 11. B 41. C 112. A 42. D 11. B 41. B 11. C 41. A 11. C 41. B 11. C 41.	'D D	VSTIDIES!	SI	ENCE	SCIE	KISWAHILI	MATHEMATICS	ENGLISH	
26. D 26. D 27. C 27. A 28. B 29. A 29. A 29. B 20. B 20. B 20. B 25. D 26. A 26. A 26. A 26. B 27. C 28. B 28. B 29. B 29. B 29. C 29. C 29. C 29. C 29. C 25. C 55. D 26. B 56. B 27. B 57. D 28. A 58. A 29. C 59. C 8 29. C 59. C 8 29. C 59. C	61. D 62. C 63. B 64. A 65. D 66. C 67. C 68. A 69. D 70. C 71. B 72. A 73. D 74. C 75. B 76. A 77. D 78. B 79. C 80. A 81. D 82. B 83. C	31. C 32. B 33. B 34. A 35. C 36. B 37. D 38. C 39. A 40. D 41. C 42. B 43. A 44. D 45. D 46. C 47. B 48. A 49. D 50. D 51. C 52. B	1. B 2. A 3. C 4. D 5. A 6. A 7. D 8. C 9. B 10. B 11. A 12. C 13. B 14. D 15. D 16. A 17. C 18. B 19. A 20. A 21. D 22. D 23. A	31. C 32. A 33. B 34. D 35. B 36. B 37. C 38. C 39. A 40. D 41. B 42. B 43. A 44. B 45. A 46. D 47. B 48. A 49. B	1. D 2. C 3. A 4. D 5. A 6. B 7. C 8. B 9. D 10. B 11. C 12. B 13. A 14. D 15. B 16. C 17. A 18. D 19. C 20. D 21. B 22. A 23. C 24. B	KISWAHILI 1. B 31. C 2. D 32. A 3. A 33. A 4. B 34. D 5. A 35. C 6. C 36. B 7. B 37. B 8. D 38. C 9. C 39. B 10. A 40. D 11. C 41. A 12. D 42. C 13. B 43. C 14. A 44. D 15. C 45. B 16. C 46. D 17. B 47. A 18. D 48. C 19. C 49. A 20. A 50. D 21. B 22. B 23. D 24. C	MATHEMATICS 1. A 31. C 2. C 32. A 3. D 33. C 4. B 34. B 5. D 35. D 6. B 36. A 7. D 37. C 8. C 38. D 9. B 39. A 16. A 40. C 11. B 41. B 12. C 42. A 13. D 43. C 14. B 44. D 15. A 45. B 16. C 46. A 17. D 47. D 18. B 48. C 19. A 49. B 20. D 50. D 21. B 22. C 23. A 24. C	1. B 31. C 2. C 32. A 3. A 33. D 4. D 34. C 5. C 35. C 6. A 36. A 7. D 37. C 8. B 38. B 9. A 39. D 10. D 40. C 11. B 41. C 12. A 42. D 13. C 43. C 14. D 44. A 15. A 45. D 16. C 46. B 17. D 47. D 18. A 48. A 19. C 49. D 20. B 50. C 21. A 22. D 23. C 24. A	
26. B 26. B 27. C 28. B 28. B 29. B 29. B 29. B 20. C 26. A 26. A 26. B 26. B 26. B 27. C 28. A 28. B 29. B 29. B 29. C 29. C 29. C 29. C 59. C 28. A 29. C 29. C 59. C 30. B 30. B	32. B 33. C 34. A	52. B 53. A 54. D 8	22. D 23. A 24. C		22. A 23. C 24. B	23. D 24. C	23. A 24. C 25. B	23. C 24. A 25. B	
30. D 30. D 20. D	35. D 36. C 37. A 88. B 9. D	56. B 8 57. D 8 58. A 8 59. C 8	26. B 27. B 28. A 29. C		26. A 27. C 28. A	27. A 28. B	27. A 28. C 29. B	27. C 28. B	

COMPOSITION/INSHA MARKING SCHEME

MARKING CRITERION

- The composition will be assessed according to the following guidelines. 1.
- The maximum mark will be 40 and the minimum mark 01.

Does the script show that the candidate can communicate accurately, fluently and imaginatively in English

Accuracy (16 marks)

- (a) Correct tense and agreement of verbs
- (c) Correct spelling (4 marks)
- (b) Accurate use of vocabulary (4 marks)
- (d) Correct punctuation (4 marks)

Fluency (16 marks)

- (a) Correct flow of the story (4 marks) (c) Correct spelling (4 marks)
- (b) Well sequenced sentence and connected paragraphs (4 marks) (d) Ideas developed in logic sequence (4 marks)

- Imagination (8 marks)
- (a) Unusual but appropriate use of words (4 marks)
- (b) Variety of structure (4 marks)

NB: Please teachers are requested to scrutinize this marking scheme before use, it is worth

NAIROBI COUNTY STD 7 - END TERM 1

SOCIAL STUDIES & RELIGIOUS EDUCATION

Time: 2Hrs 15 Mins

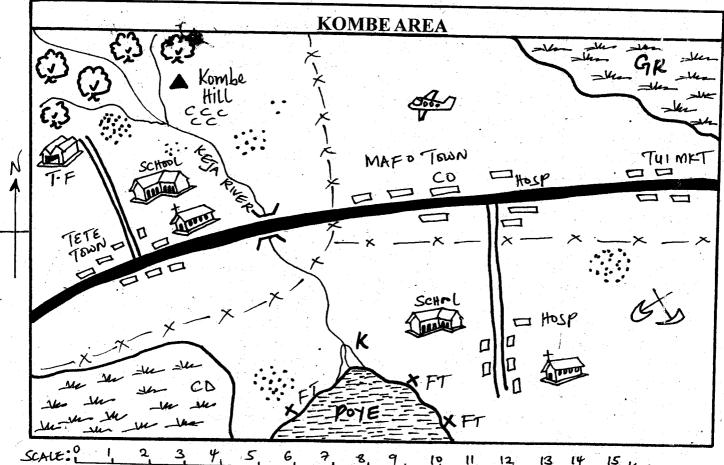
READ THESE INSTRUCTIONS CAREFULLY

- 1. Use only an ordinary pencil.
- 2. Make sure that you have written on the answer sheet:-

(I) YOUR NAME

(II) NAME OF YOUR SCHOOL

3. For each question show the correct answer by drawing line in the brackets in which the letter you have chosen is written.



KEY					
River and bridge	Hosp Hospital	Church			
Murram road	GR Game reserve	Tarmac road			
CCC Coffee	CO County office	Wanch			
Lake	-x-x-> Ward boundary	Airstrip			
FT Fish traps	CD Cattle dip	TF Tea factory			
Quarry Quarry	Settlement				

Study the map of Kombe area provided to 13. The following are benefits of improved transport answer questions 1 to 7. and communication systems. Which one is NOT? The land in Kombe area slopes towards:-A. Internal and international trade take place easily A. South B. It causes political instability within the country B. North East C. South East D. North C. Use of containers ensures good reach their What is the approximate length of the murram road destination \ in the map? D. Faster exchange of ideas among members of A. 11.5km B. 13km C. 12.5km D. 10.5km 14. The following factors affect climate except one. The feature marked K at lake Pote is known as:-Which one? A. tributary B. delta A. Latitude C. estuary D. confluence B. Ocean currents The air strip in the map is used to transport:-C. Shape of the coastline A coffee B. patient D. Longitudes C. wild animals D. tourists 15. The following are conditions that favour the growth The population distribution to the North West of of a certain crop in Eastern Africa. Which crop is Kombe area can be described as:ir? A. densely B. scattered (i) Plenty of sunshine C. sparsely D. clustered (ii) Temperatures 24°C and above 6. Which one of the following economic activity is (iii) Rainfall between 680mm-1200mm **NOT** carried out in the map? (iv) Variety of soil not necessarily fertile A. Lumbering B. Cash crop farming A. Coffee B. Sugarcane C. Bananas D. Sisal C. Tourism D. Fishing 16. The following are reasons why Europeans fought The government plans to initiate a development for colonies in Eastern Africa. Which one does not? project in Kombe area which facility would have A. To spread Islamic religion in their colonies been given priority? B. They wanted raw materials for their goods A. Education facility B. Entertainment facility C. Open the trading centres in Eastern Africa C. Health facility D. Security facility De Looking for market for their goods Artefacts are important because:-Which one of the following is the role of the school A. they are kept in museums in community development? B. they are made by skilled people A. Training teachers in acquiring knowledge and C. they show the history of the way of life of a community B: The school advises parents on the qualities of a D. they can be sold for a lot of money headteacher Nabongo Mumia, Lenana and Waiyaki wa Hinga C. Members of school community participate in made friends with the British. They were communal activities A. resistors B. collaborators D. School encourages community to change their C. enemies D. betrayers religion 10. Which of the following communities in Kenya belong 13 Name the mountain vegetation marked C. to the Western Bantu? A. Kikuyu, Abaluhya B. Abagusii, Abakuria 5000 C. Pokomo, Meru D. Ameru, Chagga 11. The following are ways of interaction among Kenyan communities in the past **EXCEPT**:-4-600 A. educational institutions B. initiation

D. heath and moorland

C. savanna

C. trade

D. migrations

12. Three of the following areas in Africa have a high

population density. Which one **DOES NOT?**

A. Along the Nile valley in Egypt B. The East African Highlands

D. Along the Eastern Coast of Africa

C. The horn of Africa

- 19. Another name for parliamentary democracy is:-
 - A. representative democracy
 - B. direct democracy
 - C. liberal democracy
 - D. delegative democracy
- **20.** Calculate the time at **B** (32 $^{\circ}$ E) if the time at **D** 18 $^{\circ}$ E is 8.20am.
 - A. 9.16 am B. 9.16 pm C. 7.16 am D. 7.16 pm
- 21. Which of the following language groups are **CORRECTLY** matched?
 - A. Cushites

Borana, Abaluhya

B. Bantus

Abagusii, Njemps

C. Highland Nilotes:

Tugen, Samburu

D. Plain Nilotes

Samburu, Iteso

- 22. Which one of the following is an example of domestic trade?
 - A. Trade between Kenya and Tanzania
 - B. Trade between Kenya and Southern Sudan
 - C. Trade between Kanunu in Kenya and Uganda
 - D. Trade between Nyandarua and Nairobi county
- 23. Which one of the following is an effect of lawlessness in a society?
 - A. Insecurity

B. Stability

C. Good governance

D. Employment

- 24. Arabuko-Sokoke is an example of a
 - A. highland forest

B. mangrove forest

C. lowland forest

D. planted forest

- 25. The following are ways of resolving conflicts in a society EXCEPT:-
 - A. negotiation

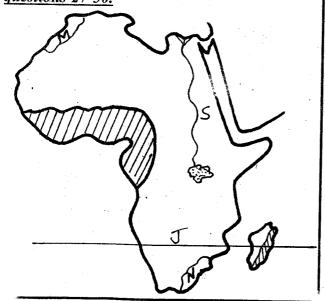
B. dialogue

C. oppression

D. arbitration

- 26. Democracy in school allows pupils to do three of the following except:-
 - A. participating in games of their choice
 - B. forming tribal clubs
 - C. sharing ideas
 - D. selecting prefects of their choice

Use the map of Africa below to answer questions 27-30.



- 27. The shaded climatic region is called:-
 - A. Mediterranean climatic region
 - B. Equatorial climatic region
 - C. Savannah climatic region
 - D. Desert or semi desert climatic region
- 28. The mountains labelled M and N are respectively.
 - A. Atlas and Drakensberg
 - B. Drakensberg and Atlas
 - C. Atlas and Ruwenzori
 - D. Ruwenzori and Atlas
- 29. The sun is overhead the tropic marked J in the month \mathbf{of}
 - A. March

B. September

C. December

D. June

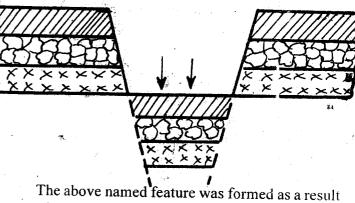
- 30. The river marked S is-
 - A. R. Senegal

B. R. Nile

C. R. Volta

D. Blue Nile

- 31. Which type of marriage requires marriage banns to be posted in public places?
 - A. Come we stay marriage
 - B. Religious marriage
 - C. Civil marriage
 - D. Customary marriage
- 32. Below is a diagram.



of:-

- A. uplifting
- B. faulting
- C. folding
- D. volcanicity
- 33. Which one of the following is the correct position of Africa?
 - A. Latitude 18°N and 52°E, Longitude 37°N and
 - B. Latitude 37°N and 35°S, Longitude 18°W and
 - C. Latitudes 20°E and 40°S, Longitude 25°W and
 - D. Latitude 40°N and 40°S, Longitude 18°W and
- 34. Which arm of the government ensures that the laws passed by the parliament are observed?
 - A. Executive
- B. Judiciary
- C. Legislature
- D. National Assembly

35.	The following are conditions for growth of a certain crop. The crop is:-	44. The headquarters of the East African Community (EAC) are found in:-
	(i) Altitude 1520-2280 metres above sea level	A. Nairobi B. Kampala
	(ii) High rainfall 1250 - 1650mm per year	C. Entebe D. Arusha
	(iii) Deep fertile soils	45.
	(iv) Cool temperatures	Contain (
	A. Sisal B. Wheat	Cool air from
	C. Tea D. Cotton	
36.	The political party that led Tanganyika to	
	Independence was	الممم مم المعتادة الم
	A. UTP B. TANU	
	C. TAA D. TTACSA	
37.	The MAIN beef farming ranch found in Tanzania is	SEA THE WAY WAY
	the:-	July Janus In. The
	A. Meru ranch B. Arusha ranch	71 1
	C. Mpwapwa ranch D. Kongwa ranch	The diagram above shows a:-
38.	All the following are importances of African	A. sea breeze B. prevailing wind
	socialism except:-	C. monsoon wind D. land breeze
	A. encourage political democracy	46. Revolution of the earth causes
	B. emphasizing equality of all people	A. day and night
	C. discouraging foreign business investors	B. difference in time in different longitudes C. seasons
	D. urging on the respect of other peoples rights	D. rotation of the earth in its own axis
39.	Below are facts about a town.	
	(i) Its in a Central position	47. Which of the following contains the Southern Cushites in Kenya?
	(ii) Its at a junction of the Great North Road	
	(iii) Its a residential centre	A. Sanye and Hawa B. Dahalo and Sanye C. Gabbra and Dahalo D. Rendille and Boran
	(iv) Its an administrative centre in its country	48. Which of the following rivers is CORRECTLY
	A. Dodoma B. Nairobi	matched with its source?
40	C. Dar-es-Salaam D. Kampala	A. R. Nile - L. Victoria
40.	Kabaka Mutesa I and Laibon Lenana had one thing	B. R. Tana - Mt. Elgon
	in common. It was that they:-	C. R. Juba - Bilesha plains
·	A. signed treaties with colonialists	D. R. Rufiji - Mt Kilimanjaro
	B. conquered the colonialists C. resisted colonial rule	49. The following are contributions of a prominent
	D. collaborated with the colonialists	African
41		(i) Was a chief minister in his country
71.	The Bantu group was forced to move away from Shungwaya as a result of:-	(ii) Helped in the formation of EAC
	A. attacks by wild animals	(iii) Organized his country in Ujamaa villages
	B. shortage of food	(iv) United the people of Tanzania
	C. attacks by hostile Galla	The leader described above is:-
	D. lack of water	A. Daniel Arap Moi B. Jomo Kenyatta
42.	Which one of the following is a way that may make	C. Haile Selassie D. Julius Nyerere
	one lose a civic seat?	50. Lakes Magadi, Natron, Bogoria and Nakuru have
	A. If one visits another country	one thing in common. Its that they are:-
	B. If one loses his or her Kenyan citizenship	A. crater lakes B. man-made lakes
	C. If one marries a non-Kenyan	C. fresh water lakes D. salty water lakes
	D. If one becomes very ill	51. Africa lies between latitudes and
	Which one is NOT a problem facing poultry	A. 5°N and 5°S B. 35°N and 40°S
	farming?	C. 37°N and 35°S D. 18°W and 52°E
	A. Enlarged market	52. The MAIN problem facing wildlife in Kenya is:-
	B. High cost of feeds	A. drought
	C. Lack of skills	B. poaching
	D. Low productivity	C. flooding during rainy season
	-	D. overgrazing

- 53. Use of railway transport in Eastern Africa is limits because:-
 - A. there are few lines
 - B. is slow
 - C. railways are narrow and old
 - . D. trains mainly use diesel engines
- 54. Name the winds that bring winter rains to the Mediterranean regions of North and Southern Africa.
 - A. N.E trade winds
 - B. S.E trade winds
 - C. Harmattan winds
 - D. Westerly winds
- 55. Three of the following are positive influences of climate on human activities **EXCEPT:-**
 - A. support growth of grass for grazing in tropical savannah

 - B. savannah grassland encourage tourismC. Equatorial climate encourage saw milling
 - D. encourage breeding of mosquitoes and tsetseflies
- 56. Below are characteristic of a relief region in Kenya.
 - (i) There are small hills within the region
 - (ii) They rise above the sea level
 - (iii) They border the ocean

The region described above is referred as:-

- A. The plateau
- B. Coastal plain
- C. The Victoria basin
- D. The Rift Valley
- 57. Three of the following are ways in which a member of county assembly can loose his or her elective post. Which one is not?
 - A. If a person looses Kenya citizenship
 - B. If a person is imprisoned for seven months
 - C. If a person convicted of election offence
 - D. If certified person is of sound mind
- 58. Which one of the following groups consists of. traditional methods of preserving fish?
 - A. Smoking, sun drying
 - B. Freezing, smoking
 - C. Salting, canning
 - D. Freezing, canning
- 59. I was an explorer as well as a missionary. Who was
 - A. Samuel Baker
 - B. Jacob Edhart
 - C. David Livingstone
 - D. Morton Stanley
- 60. The major problem facing Northern parts of Kenya today is:-
 - A. Poor roads
- B. insecurity
- C. few markets
- D. diseases

SECTION II CHRISTIAN RELIGIOUS EDUCATION

- 61. Human beings are special in God's creation because:-
 - A. they were created last
 - B. they were created first
 - C. they helped God in creation
 - D. they were created in the likeness of God
- 62. We should respond to God's creation by:-
 - A. cutting trees
 - B. crying when trees are cut
 - C. thanking God for what He has created
 - D. telling Him to kill dangerous animals
- 63. Abraham left the country of Haran and went to the country of:-
 - A. Mesopotamia
- B. Canaan
- C. Damascus
- D. Samaria
- 64. The Israelites did the following during the Passovers-
 - A. They smeared blood on their doorposts
 - B. They broke the bread
 - C. They drank from a cup
 - D. They went to Samaria
- 65. Who among the following people used their God given abilities to built the sacred tent?
 - A. Bezabel and Caleb
- B. Ohaliab and Joshua
- C. Samuel and Oholiab D. Oholiab and Bezabel
- 66. Which one is a reason why Jeremiah was reluctant to be a prophet?
 - A. He was not a good speaker
 - B. He had killed an Egyptian
 - C. He was young
 - D. He feared the king
- 67. The king who was annointed by prophet Nathan was:-
 - A. Saul
- B. David
- C. Solomon
- D. Jeroboam
- 68. The only woman judge in Israel was:-
 - A. Deborah
- B. Miriam
- C. Esther
- D. Rahab
- 69. "Don't be afraid! I am here with good news for you which will bring great joy to all people" (Buke 2:10) These words were spoken by the angel to:-

 - A. wisemen
- B. king Herod
- C. soldiers
- D. shepherds
- 70: Which one of the following was a prophecy of Micah about the Messiah? He would be:-
 - A. born of a virgin
 - B. called out of Egypt
 - C. born in Bethlehem
 - D. called a Nazarene
- 71. Angel Gabriel appeared to Zachariah as he was:-
 - A. sacrificing to God
- B. burning incense
- C. worshipping God
- D. in his workshop

- 72. A voice came from heaven and said "These is my own dear son with whom I am well pleased." These words were referring to:-A. Jesus B. John the baptist C. Peter D. Stephen 73. The miracles about feeding the 5000 teaches us A. he was power over death B. food should be wasted C. it is good to depend on others for food D. he cares for our spiritual needs and he has power over nature 74. What lesson can Christian learn from the miracle of calming the storm? A. We should walk on water like Jesus B. Jesus has power to give life C. We should have with in Jesus D. Jesus has power to forgive sins 75. The parable of the widow and the wicked judge teaches Christians to:-A. we should not forgive always B. we should pray persistently C. we should not disturb others with our issues D. we should pray when we have problems only 76. Happy are the peace makers A. God will call them His children B. God will be merciful to them C. They will receive what has promised D. God will satisfy them fully 77. Abilities are A. special qualities that make us perform well in **Mathematics** B. things you are talented in doing D. fruits that the Holy spirit gives D. special gifts that enable us to do menta, social or physical activities 78. Which one of the following is **NOT** a gift of the Holy Spirit? A. Speaking in tongues B. Preaching C. Working miracles D. Faithfulness 79. We get eternal life by:-A. going to church B. believing in Jesus Christ C. baptism D. eating the Holy communion 80. Christians should not fear death because:-A. they will go to heaven B. all people will die C. many people have died D. they will eat good things when they die
- 81. "Belief in the resurrection of the body and life everlasting" These words comes from the:-A. Lords prayer B. National Anthem C. Koran D. Apostles creed 82. Which life skills do you require to tell your friends NO when they tell you to go stealing with them? A. Fighting B. Assertiveness C. Critical thinking D. Listening 83. Gedion led an Israelites army of only 300 men against many soldiers of the A. Philistines B. Amalekites C. Medianites D. Amorites 84. The prophet who prophesied about the coming of the holy spirit was:-A. Joel B. Hosea C. Jeremiah D. Isaiah 85. Which one of the following new testament books is a prophetic book? A. Romans B. Acts C. Jude D. Revelation 86. Why did people in some traditional African communities worshipped under big trees? A. Big trees provided shade B. It was a place for them to hide C. It was God's dwelling place D. They found it easier to worship there 87. Leisure is important in the following ways except:-A. helps us to skip our regular work B. it develops our skills and talents C. it helps foster family unity D. help preserve and develop our culture

 - 88. Your sister Mary had refused to lend you a pen. What would be the best action for you to take as a Christian?
 - A. Report her to the teacher
 - B. Explain to her the importance of sharing
 - C. Take the pen by force
 - D. Buy your own
 - 89. Which one of the following actions leads to the spread of HIV and AIDS?
 - A. Shaking hands with an infected person
 - B. Sharing food
 - C. Playing together
 - D. Sharing injections needles with an infected
 - 90. The MAIN reason why Christian missionaries came to Kenya was to:-
 - A. translate the bible into local languages
 - B. build the Kenya-Uganda railway
 - C. spread the gospel of Jesus Christ
 - D. provide modern medical care