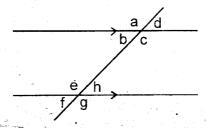
- 1. Write 6606060
  - A. Sixty million six hundred and six thousand and sixty.
  - B. Six million six hundred and sixty thousand and sixty.
  - C. Six million six hundred and six thousand and sixty.
  - D. Six million six hundred and six thousand and six.
- 2. Round off 879.987 to 1 decimal place
  - A. 880
  - B. 880.0
  - C. 879.99
  - D. 879.0

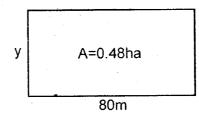


- 3. What is the place value of digit 6 in the square of 4.4
  - A. ones
  - B. tens
  - C. hundredths
  - D. tenths
- 4. Which of the following is the largest number that can divide 72, 90 and 108 without a remainder.
  - A. 18
  - B. 12
  - C. 24
  - D. 36
- 5. Simply 3(2x + 2y) + 2(3x y)
  - A. 12x 4y
  - B. 12x + 12y
  - C. 12x 12y
  - D. 12x + 4y

**6.** Which of the following statements is true about the diagram below



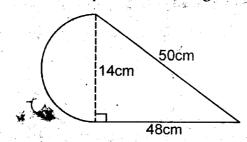
- A. Angle b=h= corresponding angles
- B. Angle e = c = co-interior angles
- C. Angle f=b= alternate angles
- D. Angle a+b=180= supplementary angles
- 7. A watch loses 10 seconds in 2 hours. How many minutes does it lose in 1 week?
  - A. 14
  - B. 28
  - C. 42
  - D. 56
- **8.** Find the length marked y in the diagram below



- A. 0.6m
- B. 6m
- C. 60m
- D. 600m
- 9. Arrange the following fractions from the smallest to the largest

  - A.  $\frac{7}{8}, \frac{5}{6}, \frac{3}{4}, \frac{2}{3}$  B.  $\frac{3}{4}, \frac{2}{3}, \frac{5}{6}, \frac{7}{8}$
  - C.  $\frac{5}{6}, \frac{3}{4}, \frac{2}{3}, \frac{7}{8}$  D.  $\frac{2}{3}, \frac{3}{4}, \frac{5}{6}, \frac{7}{8}$

- 10. A trader sold a Jacket for sh. 640 making a loss of 20%. How much was the loss?
  - A. sh.840
  - B. sh.800
  - C. sh.160
  - D. sh.240
- 11. Calculate the perimeter of the figure below



- A. 1126cm
- B. 120cm
- C. 142cm
- D. 134cm
- 12. Convert  $\frac{1}{8}$  into a decimal correct to 2-decimal places.
  - A. 1.25
  - B. 0.125
  - C. 0.12
  - D. 0.13
- 13.—A car travelled a distance of 72km in
  - $\frac{1}{2}$  hour. Calculate its speed in km/hr
  - A. 144km/hr
  - B. 36km/hr
  - C. 90km/hr
  - D. 72km/hr
- 14. What is the next number in the sequence?
  - $5, 4\frac{3}{4}, 4\frac{1}{2}, 4\frac{1}{4}, \dots$
  - 4
  - C.  $3\frac{1}{4}$

- 15. In a test marked out of 60 Mukuha scored 45 marks. What was his mark as a percentage?
  - A. 90%
  - B. 75%
  - C. 45%
  - D. 72%
- 16. The distance from Onyango's home to the shop is 1½ km. One day Onyango was sent 4 times to buy different goods. What distance did he cover in km?
  - A. 3km
- B. 6km
- C. 12km
- D. 18km
- 17. Muli ate  $\frac{1}{4}$  of a loaf of bread in the morning,  $\frac{1}{3}$  in the afternoon and the rest in the evening. What fraction did he eat in the evening?
  - A.  $\frac{1}{2}$
- B.  $\frac{7}{12}$
- C.  $\frac{5}{12}$
- D.  $\frac{2}{3}$
- **18.** A cube 2m long was full of water. How many decilitres of water did the cube hold?
  - A. 2000
  - B. 20000
  - C. 8000
  - D. 80000

The table below shows the rainfall of Konza in 2007. use it to answer question 19

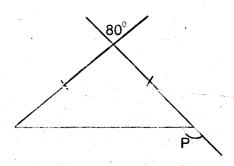
Month	Jan	Feb	Mar	Apr	May	Jun
Rainfall (mm)	28	15	45	70	80	68

19. What was the mean monthly rainfall in

-nm

- A. 30E
- B. 80
- C. Si
- D. 28

**20.** What is the value of angle P



- A. 80°
- **B**.  $100^{\circ}$
- $C. 50^{\circ}$
- D.  $130^{\circ}$



- 21. Ruth was sent to the shop to buy the following items.
  - 2kg sugar @ sh.110
  - 3 bars for sh.210
  - 2 bottles of soda for sh.40 per bottle How much did he pay for the items
  - A. sh.470
  - B. sh.510
  - C. sh.490
  - D. sh.610
- **22.** Add:

$$4\frac{1}{6} + 5\frac{1}{3} + 6\frac{2}{9}$$

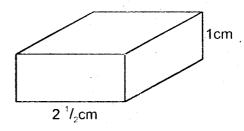
- A.  $15\frac{3}{18}$  B.  $14\frac{13}{18}$ 

  - C.  $15\frac{13}{18}$
- D.  $14\frac{11}{18}$
- 23. What is the value of m in

$$\frac{3}{4}$$
m - 4 = 11

- A. 15
- B. 16
- C. 20
- D. 24

- **24.** A shopkeeper packed 48 litres of milk into quarter litre packets. How many packets did he obtain?
  - A. 12
  - B. 192
  - C. 24
  - D. 96
- 25. What is the product of edges and faces in an open cuboid?
  - A. 72
  - B. 60
  - C. 576
  - D. 96
- **26.** A path is 2.5m long. What would be its drawing length on a map where 1cm represent 50cm?
  - A. 2.5cm
  - B. 2cm
  - C. 125cm
  - D. 5cm
- 27. A trader sold a meko for sh. 1800 making a profit of 20%. Calculate its buying price.
  - A. sh.3000
  - B. sh.1200
  - C. sh.1500
  - D. sh.2160
- 28. Find the width of the block below if its volume is 5cm<sup>3</sup>



- A. 2cm
- B. 3cm
- C. 4cm

B.

D.  $12\frac{1}{2}$  cm

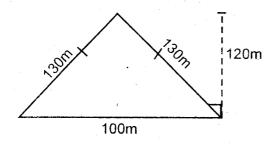
29. If 40% of a quantity is 240 what is 60% 34. A square has an area of 256cm<sup>2</sup>. of the same quantity?

 $\mathcal{C}$ 

- A. 144
- B. 360
- C: 240
- D. 96
- **30.** Simplify 7 4x > 6x + 2
  - A. x < 2
  - B. x > 2
  - C.  $x < \frac{1}{2}$
  - D.  $x > \frac{1}{2}$
- 31. Work out  $324 \div 0.8 =$ 
  - A. 40.5
  - B. 4050
  - C. 405
  - D. 4.05
- **32.** Joan started her journey at 10.45pm. It took her 4 hours 30 minutes to reach her destination. At what time did she complete her journey in 24 hour clock system.
  - A. 0315hrs
  - B. 1515hrs
  - C. 3.15am
  - D. 3.15pm

4

**33.** Calculate the area in Ares



- A. 12000 Ares
- B. 6000 Ares
- C. 60 Ares
- D. 6 Ares

- Calculate its perimeter.
  - A. 16cm
  - B. 64cm
  - C. 32cm
  - D. 96cm
- 35. Work out

$$\sqrt{0.0784}$$

- A. 0.0028
- B. 0.028
- C. 0.28
- D. 2.8
- **36.** Work out:

$$13 - 5\frac{2}{3}$$

- B.  $8\frac{1}{3}$

- **37.** Which of these statements is false

$$A. \quad \sqrt{784} = 2 \times 2 \times 7$$

B. 
$$\frac{3}{4} > \frac{2}{3}$$

C. 
$$0.82 = \frac{4}{5}$$

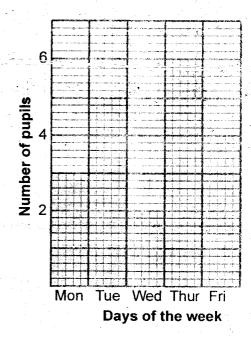
D. 
$$0.5 > 0.25$$

- 38. Construct triangle UVW where UV=6.2cm, VW=5.3cm and angle UVW=36°. What is the measure of line WV.
  - A. 4.1cm
  - B. 3.7cm
  - C: 3.3em
  - D. 5.7cm
- **39.** Which of the following is the correct order of faces edges and vertices in a closed cuboid?

TA							
Paces	Edges	Vertices					
A. 5	12	8					
B. 6	12	8					
C. 4	4	6.					
D. 5	9	. 6					

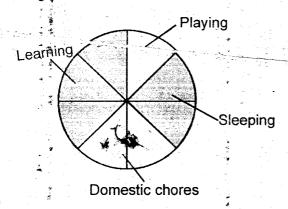
- **40.** Find the missing digit to make 60 divisible by 3
  - A. 2
  - B. 3
  - C. 5
  - D. 8
- **41.** Work out 729 134 + 225
  - A. 820
  - B. 720
  - C. 370
  - D. 270

The graph below shows the number of pupils absent in a class of 40 in one week. Use it to answe question 42



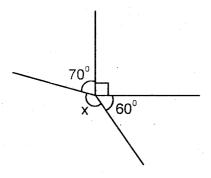
- **42.** How many pupils were present on Monday and Wednesday?
  - À. 5
  - B. 35
  - C. 75
  - D. 80
- 43. In a certain town the number of women and children is  $\frac{3}{4}$  of the population. The rest are men. What is the population of men as a decimal
  - A. 3.4
  - B. 4.3
  - C. 0.75
  - D. 0.25
- 44. A forest department planted 4324 rows of trees. Each row had 379 trees. How many trees were planted.
  - A. 1638796
  - B. 1648786
  - C. 1637796
  - D. 1638786

- **45.** The cost of 4 pairs of shorts is sh.760 what is the cost of 7 such pairs?
  - A. Sh.1330
  - B. Sh.190
  - C. Sh.870
  - D. Sh.1230
- **46.** The graph below shows how wanasuma spent her saturday.



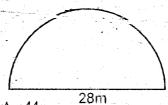
How many more hours did she spend learning than doing domestic chores.

- A. 2
- B. 1
- C. 3
- D. 9
- **47.** What is the value of angle x



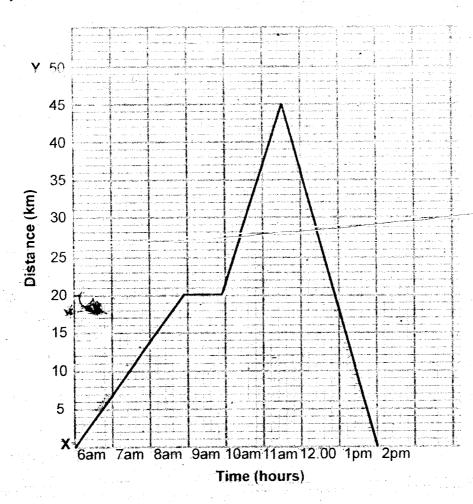
- A.  $110^{0}$
- B.  $120^{\circ}$
- C.  $130^{\circ}$
- D.  $140^{\circ}$

- **48.** A square plot of land has an area of  $6\frac{1}{4}$  m<sup>2</sup>. What is its perimeter.
  - A.  $2\frac{1}{2}$  m
  - B. 5 m
  - C.  $7\frac{1}{2}$  m ·
  - D. 10 m
- 49. Calculate the perimeter



- A. 44m
- B. 72m
- C. 54m
- D. 66m

50. The graph below shows a travellers journey from town **X** to **Y** and back.



How many km did the traveller cover to town Y after the rest?

- A. 20
- B. 15
- C. 25
- D. 90

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

	The	ere was	1		time when	animals a	nd people liv	ed <b>2</b>	the
earth	harı	moniously	side by	side	3	respe	cted the other	, and they went	out of their
	4	· 	to be fri	endly	and useful to ea	ch other. T	he elephant_	5	the King
of the	he a	nimals _		6	one d	ay that th	nere	7	be a King
	8	3	the rive	ers _	9	marshes	s. He thought	it10_	be
usefi	ıl to	have	11_		responsible f	or alerting	people	12	the coming
of the	e firs	t rains	1,	3	so that the	y would _	14	time to ge	t ready and
start	<u> </u>	15	1	heir	tools and seeds.	•			
•		μ <sup>*</sup>	w (	Ġ.					1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
1.	A.	a		В.	the	C. the	atema	D. this	
<b>2.</b> ,	A.	in		В.	on	C. at		D. into	
<b>3.</b>	A.	one		В.	everyone	C. ea	ch ·	D. they	
4.	A.	self		В.	own	C. mi	ind	D. way	
5.	A.	being		B.	been	C. wa	as	D. for	
<b>6.</b>	A.	thought		B.	knew	C. de	cided	D. saw	
7.	A.	need		В.	should	C. m	ust	D. can	
8.	A.	of		B.	for	C. at		D. in	e.
9.	A.	and		В.	also	C. or		D. by	
10.	A.	could		B.	would	C. sh	ould	D. might	
11.	A.	everyboo	ly	B.	nobody	C. so	mebody	D. anybod	y
12.	A.	for		B.	in ·	C. by		D. to	
13.	A.	•		B.	!	C.;		D. :	
14.	A.	get		.B.	need	C. ha	ve	D. find	
15.	A.	repairing		В.	preparing	C. ma	aking	D. using	

16.	Okoyo as well as Kipkosgei in
	standard seven.
	A. are
	B. is
	C. were
	D. have been
17.	The doctor asked the patientshe was
/ •	feeling better.
	A. when
	B. how
. ( *	<b>⊶</b> '
	D. where
	D. Where
10	
10.	A of dancers entertained the guest
	of honour.
	A. troupe
	B . troop
	C. squad
	D. choir
	questions <b>19</b> to <b>21</b> , choose the alternative the choices given.
19.	Jebichii bought a
	A. lovely, black, woollen coat.
	B. woollen, black, lovely coat.
	C. lovely, woolen, black coat.
	D. black, lovely, woollen coat.
20.	As if he was mad
	A. we ran away from him.
	B. he started eating grass.
	C. Oneko removed his shirt.
	D. I called an ambulance.
	D. Teaned an amounance.
21.	We had a good meal that night,?
	A. did we
	B. had we
	C. hadn't we
	D. didn't we
	D. GIGHT C 170

For questions 16 to 18, choose the BEST

alternative to complete the sentence given.

For questions 22 and 23, choose the alternative that means the SAME as the given sentence.

- **22.** Children should respect the elders.
  - A. Children ought to respect the elders.
  - B. Children must respect the elders.
  - C. Children have to respect the elders.
  - D. Children would respect the elders.
- **23.** No sooner had Wakaba crossed the road than the vehicle appeared.
  - A. Wakaba crossed the road when the vehicle appeared.
    - B. Immediately Wakaba crossed the road, the vehicle appeared.
    - C. Wakaba saw the vehicle when he crossed the road.
    - D. The vehicle appeared for Wakaba to cross the road.

For questions 24 and 25, choose the alternative that LEAST fits the group.

- **24.** A. Hawk
  - B. Eagle
  - C. Vulture
  - D. Goose
- 25. A. Football
  - B. Netball
  - C. Hockey
  - D. Draught

"That's it!" Black Rooster crowed to himself when he spotted Red Cock flirting with the hens again. "I've had it with that impudent Rooster. I am the Master of the Farm Yard, not him!" Black Rooster threw back his head and crowed loudly: "Cock-a-doodle-doo! I will fight you." Red Rooster turned around slowly, fluffing out every feather on his body as he moved. "Oh yeah? Just try it," he replied.

The hens squawked and gabbled as the two Roosters flew toward each other. They <a href="https://example.com/huddled">https://example.com/huddled</a> together as the Roosters pecked and kicked and pounded one another with outstretched wings. Feathers flew everywhere. Red Rooster aimed a mighty blow to Black Rooster's head, but Black Rooster ducked and bit Red Rooster's leg. Red Rooster screamed in rage and pummelled Black Rooster with his wings, but Black Rooster was older and wilier than Red Rooster and hustled out of reach. Then Black Rooster bit Red Rooster from behind, right in the shoulder. Red Rooster screamed in agony and flapped away to a private corner to bleed in anisery. "I won!" Black Rooster crowed in delight. "I won!" He threw out his chest and flapped mightily. Then he flew up to the top of a high wall and stretched his wings to their full length, calling exultantly at the top of his voice. "I am the WINNER!" High above the farm yard, Eagle floated lazily on an updraft. His keen eye was searching for his next meal, when he spotted Black Rooster dancing atop the high wall. His keen ear heard Black Rooster crowing in triumph. "Ah ha! Dinner at last," said Eagle, folding his wings and diving toward the ground.

"I won! I won! I, the mighty Black Rooster, have won!" Black Rooster strutted and danced on the high wall above the farm yard. Beneath him, the hens cackled wildly and flattened themselves on the ground as a shadow blotted out the sky. "I wo...." Black Rooster's triumphant crow was cut off as Eagle snatched him off the wall and carried him away in his mighty talons. Red Rooster peered anxiously from his corner and saw Black Rooster floating away in the Eagle's grasp. A few black feathers cascaded down onto the head of a broody hen sitting on a nest in the shade of the wall. Red Rooster shook his feathers into place, gave his wounded shoulder a quick preen, and strutted out into the farmyard. "You may have won, but I am Master of the Farm Yard," he called after the retreating black speck floating skyward in Eagle's talons. And all the hens, strutting back into the yard to feed, happily agreed.

- **26.** Why did the Black Rooster say, "That is it"?
  - A. He disliked the hens.
  - B. He saw the Red Rooster.
  - C. He was ready to fight.
  - D. He had been waiting for the Red Rooster.
- 27. Which of the following statements shows that the Black Rooster was not seeing the Red Rooster for the first time?
  - A. Black Rooster crowned to himself.
  - B. He spotted Red Cock flirting.
  - C. Red Cock flirting with the hens again.
  - D. I've had it with that impudent Rooster
- **28.** Why did the Black Rooster crow at first?
  - A. To get attention from the Red Rooster.
  - B. To scare the Red Rooster.
  - C. To show that he was the master.
  - D. To start a fight.
- **29.** What was the state of the hens just before the fight began?
  - A. Sad
  - B. Frightened
  - C. Excited
  - D. Shocked
- **30.** Which of the following words can **BEST** replace the word <u>huddled</u> as used in the passage?
  - A. Settled
  - B. Moved
  - C. Came
  - D. Gathered
- 31. From the passage it is TRUE to say that the battle was brutal because
  - A. feathers flew everywhere.
  - B. hens huddled.
  - C. the cocks pecked.
  - D. the cocks fought with wings.

- **32.** What made the Black Rooster win the battle according to the passage?
  - A. It was stronger.
  - B. The Red Rooster was less experienced.
  - C. The Black Rooster knew how to duck.
  - D. It was old and was respected.
- **33.** The Black Rooster called 'exultantly', this shows that it was
  - A. abusive
- B. arrogant
- C. stressful
- D. brave
- **34.** It is **TRUE** to say that the Eagle saw the Cock
  - A. coincidentally
  - B. consciously
  - C. accidentally
  - D. intentionally
- **35.** The eagle swiftly moved towards the cock because
  - A. it knew that the black cock was very strong.
  - B. it had seen the two roosters fight.
  - C. the hens had seen it.
  - D. it didn't want the Black Rooster to realise its move.
- **36.** Which of the following **BEST** describes the Eagle?
  - A. swift, accurate and keen.
  - B. swift, accurate but keen.
  - C. swift, accurate or keen.
  - D. swift accurately keen.
- 37. Were it not for the Eagle's action
  - A. Red Rooster would have died.
  - B. Black Rooster would have killed red rooster.
  - C. Black Rooster would have dominated the farm yard.
  - D. the hens would have died.
- **38.** The **BEST** title for this passage would be
  - A. Pride comes before a fall.
  - B. Once bitten twice shy.
  - C. All that glitters is not gold.
  - D. Every dog has its day.

There are many games played in schools. These include; football, netball, hockey, badminton, handball to mention but a few. Every student should participate in at least one of the games. Some schools also offer advanced services to the disabled to allow them to participate in the games. Talented students are sponsored to display the best of their ability thus exposing them to several life changing opportunities. A good example is Wanyama. He got his talent tapped and refined. It is rumoured that he currently earns over twenty five million shillings a week.

These games are equally important. The ability of a pupil to achieve in class do not reflect the pupil's ability to perform in the field. It is the burning passion for a type game that determines the success of the pupil. I remember with nostalgia a dream came true for a high school friend. He lived saying that he was a citizen of Canada. This he would later achieve by getting a scholarship to study at a University in Canada. His wish was granted when he played in the school's football team for the national ball games. An NGO approached the principal and were granted a chance to talk to him. They instantly sponsored his education. Thus he landed in the Canadian University.

If you have a talent and you are sure you are passionate, you therefore have to get out of your biding and realise your <u>potential</u>. Play as hard as you can and don't stop even if the world thinks otherwise. Always remember the end justifies the means.

- 39. From the first sentence, it is TRUE to say that games played in school are
  - A. countable
  - B. different
  - C. known
  - D. numerous
- 40. Netball, hockey, badminton and football
  - A. are the only games played in schools.
  - B. are examples of games played in schools.
  - C. are played in schools by all pupils.
  - D. should be games in schools.
- 41. It is TRUE to say that every pupil
  - A. must play a game in the school.
  - B. has to play a game in the school.
  - C. is playing a game in the school.
  - D. needs to play a game in the school.

- **42.** Why do some schools offer special services to the disabled?
  - A. To enable them fit in the game of their choice.
  - B. To show how special they are.
  - C. To bring happiness to them.
  - D. To make them different from others.
- **43.** Talented students are sponsored to
  - A. expose them to life changing opportunies.
  - B. be given scholarship.
  - C. exploit them.
  - D. display the best of their ability.

- **44.** The writer has used Wanyama as
  - A. an extraordinary example.
  - B. a real time example.
  - C. a known example.
  - D. a football player.
- **45.** How much does Wanyama earn per a fortnight according to the passage?
  - A. Fifty million shillings.
  - B. Twenty million shillings.
  - C. Above twenty five million shillings.
  - D. Above fifty million shillings.
- **46.** The class ability and field ability can **BEST** be described as
  - A. invariant
  - B. likely hood \*
  - C. connected
  - D. dependant
- **47.** According to the writer, what determines success of a pupil is
  - A. passion
  - B. hard work
  - C. practice
  - D. support
- **48.** How did the student named in the passage become a Canadian?
  - A. Through hard work.
  - B. By playing football.
  - C. He was called by a school principal.
  - D. By getting an education scholarship.
- 49. The word <u>potential</u> as used in the passage can **BEST** be replaced with
  - A. passion
  - B. goal
  - D. ambition
  - D. ability
  - **50.** The **BEST** title for this passage would be
    - A. What goes around comes around.
    - B. Better late than never.
    - C. Where there's a will there's a way.
    - D. A stitch in time saves nine.

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

•	1	utotoni, ndoto yangu	2	niwe bingwa v	wa kila jambo.
		vahenga hawakukosea wal			
wak		aza na kuwazua kuhusu n		-	4.4.4
		kuona kuwa ndoto			
		aka kuwa mtegemea cha r			•
_					
1.	A. Kwanza	B. Kuanzia	C. Hapo	D. Tai	ıgu
2.	A. ilikua	B. yalikuwa	C. ilikuwa	D. ulik	tua
3.	A. Nawo	B. Nao	C. Nayo	D.Na	ye
4.	A. pana	B. kuna	C. mna	D. ina	
5.	A. pana A. sasa A. kubwa	B. kawaida	C. awali 📗	D. uso	ni
6.	A. kubwa	B. wakubwa	C. awali C. pakubwa	D. uso D. mkı	ubwa
7.	A. minajili ya	B. kabla ya	C. badala ya	399 Mai	ghairi ya
8.	A. maskini	B. mwerevu	C . tajiri	D. mjir	
	Serikali	9 ikiandaa warsh	a mbali mbali za	10	wanawake
juu y		nfano kuna shirika			
		shughulikia <u>13</u>			
kuwa	utamaduni wa				
9.	A. ilipokuwa	B. ilikuwa	C. yalikuwa	D. wali	kuwa
10.	A. kuwakejeli	B. kuwadunisha	C. kuwahadaa	• •	vahamazisha
11.	A. isiyo ya	B. lisio la	C. lisilo la	D. yas	
	A. ili	B. bali	C. ila	D. hili	iyo ya
13.	A. masuala	B. maswali	C. jukumu		
	A. licha ya	B. baada ya	C. badala ya	D. kilio	
	A. miji	B. ukoo			a niaba ya 
- •	-· ••• <u>-</u>	D. unou	C. jamaa	D. jami	4

na m	aagizo		yanyopigiwa nistari ni
11	i di		A. kivumishi, kivumishi
10.	Chagua pambo lisilolingana na mengine:		B. kivumishi, kielezi
	A. Udodi		C. kivumishi, kiwakilishi
	B. Kigesi		D. kiashiria, kimilikishi
•	C. Kipini		The state of the s
	D. Nyerere	25.	Tumia kiambishi sahihi:
			Mizigoliachwa nje jana.
17.	Kanusha: Mtu akinunua shamba hulima	2	A. zi
	A. Mtu akitonunua shamba halimi		B. i
	B. Mtu asiponunua shamba halimi		C. ya
	C. Mtu akinunua shamba hatalima		D. u
	D. Mtu anunuapo shamba halimi	•	
14 T		26.	Chagua wingi wa sentensi hii:
18.	Ni sentensi ipi iliyotumia kivumishi kisisitizi:	"	Nguo yake imewekwa katika kabati.
10.	A. Waraka huu huu ndio uliosomwa		A. Nguo zake zimewekwa katika kabati
	B. Maziwa haya haya ndiyo yaliyonywewa	ľ	B. Nguo zao zimewekwa katika kabati
	C. Duka hili hili ndilo tulilouziwa kalamu	L	C. Nguo zao zimewekwa katika makabati
	D. Kengele ii hii ndiyo iliyonunuliwa-	A Sec	D. Manguo yao yamewekwa katika
	D. Rengere translative myonata.		makabati yan yaniewekwa katike
10	Mwakilishi wa nchi katika nchi nyingine ni		makavati
19.		27	vice to the least a make a knye kukereze ni
	A. wakili	41.	Kifaa cha kukatia mbao kwa kukereza ni
	B. balozi	1	A, kisu
	C. mtalii		B. nyundo
	D. kibaraka		C. bisibisi
•			D. msumeno
20.	Kikoa cha waimbaji kama vile jamii ya	1	
	A. vifaranga	28.	Minyoo huleta maradhi ya
	B. wachawi		tumbo.
2	C. wagomaji		A. hizi ndizo
	D. wahuni		B. hii ndiyo
			C. hawa ndio
21.	. Wavu, waraka na wimbo ni maneno		D. haya ndiyo
	yanayopatikana katika ngeli ya	Ì	
	A. U-ZI	29.	. Chagua sentensi isiyo katika kauli y
	B. I-ZI		kutendwa:
-	C. U-U	1	A. Ng'ombe waliyanywa maji
	D. U-YA		B. Mgeni aliachwa na gari
			C. Maneno yaliandikwa na mwanafunzi
22	Chagua kiunganishi sahihi:		D. Chakula chote kililiwa na mtoto
	Mechi za fainali huanza kwa vishindo.		
	A. ilhali	30	. Kimelea kinachopatikana kitandani ni
	B. angalau		A. kunguni
	C. aghalabu		B. kiroboto
	D. maadamu		C. chawa
23	Kamilisha methali: Makofi hayalii ila kwa		D. funza
	A. sauti kubwa	1	
	B. faida yako		
	C. vidole vyote	i i	
	C. 11000 1300	3 .	

Kutoka nambari 16 - 30, jibu swali kulingana

isiyo katika kauli ya

24. Chumba hiki kina vitanda viwili. Maneno

D. viganja viwili

Visa vya udanganyifu vimekuwa jambo la kukera katika taifa hili letu kwa miaka na dahari. Je, ughilibu huu umepata nafasi ya kutawala miaka hiyo yote kwa sababu gani? Ni hatua zipi zinazoweza kuchukuliwa ili kukomesha hali hii?

Kabla ya kulijibu swali hili sugu, ebu tuangazie namna hali hii ya udanganyifu inajipenyeza hadi kuwa dondandugu.

Kwanza kabisa, kuna wanafunzi ambao huingia katika chumba cha mtihani wakiwa na vifaa vilivyopigwa marufuku katika chumba cha mtihani. Vifaa hivi ni kama rununu, karatasi zilizoandikwa na kadhalika. Hivyo basi, wa kulaumiwa hapa ni nani? Ni mzazi, mwalimu au mwanafunzi? Yafaa ifahamike kuwa wote wana majukumu wanaopaswa kutekeleza. Mwanafunzi hawezi kupata hela za kununua simu ya bei ghali sampuli hiyo. Mwalimu aliyepewa jukumu la kusimamia mtihani huo aliruhusu vipi mwanafunzi kuingia katika chumba mtihani bila idhini? Naye mwanafunzi anakubali kuvunja sheria zilizowekwa kuhusu mtihani kwa nini? Kwa maoni yako tumlaumu nani?

Isitoshe wanafunzi wengine hutumia mbinu mbalimbali za kuifanya mitihani. Kwa mfano, kuna wale hapo awali nimesikia walikuwa wakisaidiwa kuufanya mtihani kwa kuandikiwa majibu kutoka nje. Hili ni kosa kubwa. Ni wajibu wa mwanafunzi kujifanyia mtihani kwa sababu amekuwa akisoma miaka yote amekuwa shuleni. Hii ni kwa sababu lengo la kuwatahini wanafunzi ni kupima uwezo wao wa kuyakumbuka yale yote wamekuwa wakifunzwa tangu waingie shuleni wala si kuwaadhibu.

Vile vile kuna visa vilivyoripotiwa kwamba baadhi ya wanafunzi hubadilishana karatasi za mtihani katika chumba cha kufanyia mtihani. Ni sharti wasimamizi wa mtihani katika kila kituo <u>wakae ange</u> kuzuia visa kama hivi.

Mbali na hayo, baadhi ya wasimamizi wa mtihani ni fisadi kiasi cha kwamba hufungua karatasi za maswali kabla ya wakati wa kufanywa ili wapewe hongo na mwalimu mkuu au wakuu wa shule. Inasemekana kuwa kuna wazazi ambao hununua karatasi za mtihani na kuwauzia watu au kuwapelekea jamaa zao. Huu ni ukosefu wa maadili.

- 31. Udanganyifu unaozungumziwa katika aya ya kwanza unalenga
  - A. mtihani wa kaunti
  - B. sekta ya biashara
  - C. mitihani ya kitaifa
  - D. mitihani ya kimataifa
- **32.** Suala la ughilibu limekuwa dondandugu. Hii inamaanisha
  - A. limekuwa kidonda kwa ndugu wengi
  - B. limezungumziwa miaka mingi
  - C. limependeza kwa miaka mingi
  - D. limesand watoto kupita vizuri
- 33. Katika aya ya pili ni kweli kusema wa kulaumiwa ni
  - A. mwanafunzi
  - B. mzazi
  - C. mwalimu
  - D. yeyote anayehusika
- 34. Anayehusika na hatia ya kuinunua simu ni
  - A. mzazi
  - B. mwalimu
  - C. askari polisi
  - D. mwuzaji wa simu
- 35. Mwandishi ametaja njia ngapi zinazotumiwa katika udanganyifu?
  - A. Nne
  - B. Mbili
  - C. Tano
  - D. Tatu
- **36.** Nia na madhumuni ya kutahini wanafunzi ni
  - A. kuwawezesha kuajiriwa kazi
  - B. kuwafurahisha wazazi wao
  - C. kupima uwezo wa waliofunzwa
  - D. kubadilishana mawazo wanapofanya mtihani
- 37. 'Kukaa ange' ni msemo uliotumiwa kuwa na maana ya
  - A. kuwa mwoga
  - B. kuwa tayari
  - C. kuwa mwerevu
  - D. kupewa hongo

- 38. Jina lingine lenye maana sawa na rununu ni
  - A. rukono
  - B. kikokotoo
  - C. monita
  - D. tarakilishi
- 39. Kulingana na taarifa hii, wanaopokea rushwa ni
  - A. walimu
  - B. wazazi
  - C. wanafunzi
  - D. walimu wakuu
- 40. Kichwa kinachofaa katika taarifa hii ni:
  - A. Mtihani wa kitaifa
  - B. Ughilibu wa mitihani
  - C. Wazazi wenye maadili
  - D. Karatasi za mtihani

Walioamba jungu kuu halikosi ukoko, kweli hawakukosea. Hapo zamani enzi za mababu zetu, aliishi mzee mmoja aliyejulikana kama Bw. Majaaliwa. Mzee huyu aliyebugia chumvi kweli alikuwa na bibi mmoja na wavulana watatu. Alikuwa mzee aliyeheshimiwa na wanakijiji wote kutokana na namna alivyoishi na aila yake kwa amani, upendo na utulivu wa kupigiwa mfano. Alikuwa mfugaji wa ng'ombe. Kilichofanya aheshimike zaidi ni kutokuwa na tamaa ya kuwa mkwasi. Unyenyekevu na ukarimu wake ulizidisha mapenzi ya dhati ndani na nje ya kitongoji kile.

Kwa bahati mbaya, mkewe akaaga dunia. Akamwacha shaibu huyu na kibarua kigumu cha kuwalea watoto wake. Alijikaza kisabuni kuikimu nasaba yake. Kulikuwa na shinikizo kutoka kwa majirani waliomshauri apate jiko, lakini aliyatema mashauri hayo kama masuo. Hakutaka kwa vyovyote vile wanawe kuumizwa ama kudhulumiwa na mama wa kambo. Kutokana na visa kama hivyo, alivyovishuhudia pale kiamboni.

Kweli ujana ni moshi ukienda haurudi. Kwa upande wake naye umri ukazidi kumlemaza. Akafikia kiwango cha kushindamir. Hivyo basi lisilo budi likabidi na kuamua kuwaita wanawe watatu kwenye kikao cha faragha ili kuwapa wosia.

"Wanangu, maisha yangu yaelekea ukingoni. Wakati wowote natarajia kutembelea mababu zetu na huwa vigumu kurudi katika sayari hii ya madhila. Mkiangalia zizi lile, kuna ng'ombe kumi na saba. We we Mutugi utachukua nusu ya ng'ombe hao kwa sababu wewe ni mwanambee; Kimathi utachukua thuluthi yao na Mutwiri atarithi tusui kwa sababu yeye ni mziwanda."

Ndugu hao waliyasikiliza maneno ya baba yao kwa makini. Wakayakubali maagizo na ushauri wa baba bila utata wowote. Baada ya wosia huo, mzee Majaaliwa akaipa dunia kisogo. Maombolezi na matanga yakafuata na hatimaye mazishi yakafanywa kwa njia ya taadhima kuu.

Lililobaki likawa kugawa wale ng'ombe kulingana na maagizo ya baba yao. Kwa siku ikawa vuta nikuvute kwa sababu wasingeweza kujua jinsi ya kila mtu anavyoweza kupata ng'ombe wake. Zogo, vurumai na rangaito - ikawa ni mtindo wa kila siku mpaka wanakijiji wakachoka na mzozo huo.

Siku moja Bikizee mmoja aliyejulikana kama Komboa, akataka kujua ni nini kilikuwa cha mno. Bila kuficha chochote, wakampasulia mbarika na kuweka mambo wazi. Bi Kizee yule alielewa shida yao na kuwaahidi angelitatua tatizo hilo siku iliyofuata.

Keshoye, yule ajuza alifika pale na ng'ombe mmoja. Akawaita wale ndugu watatu. Kisha akamwuliza kifungua mimba nusu wa ngombe hao ni ngapi? Akajibu ni tisa. Akamwambia achukue ng'ombe wake tisa kijana wa pili akaulizwa, "thuluthi ya ng'ombe kumi na wanane ni ngapi?" Akajibu ni sita.

"Haya chukua ng'ombe wako sita." Bi Kizee aliagiza. "Nawe Mutwiri, tusui ya kumi na nane ni ngapi?" Mama akauliza. "Tusui ya kumi na nane ni mbili Mutwiri akajibu. Akamwagiza achukue ng'ombe wake.

Bi. Komboa akamchukua ng'ombe wake na kuenda zake nyumbani. Wanakijiji walioshuhudia uamuzi huo walishangazwa na hekima ya mama huyo na kumpongeza kwa kutatua mzozo uliowashinda hata wazee pale kijijini.

- **41.** Mzee Majaaliwa anasemekana alibugia chumvi nyingi. Hii ni sawa na kusema
  - A. alikula chumvi sana
  - B. alikataa chumvi nyingi
  - C. aliishi miaka mingi
  - D. alipenda chumvi sana
- **42.** Ni ipi si sifa ya mzee Majaaliwa kama inavyoelezwa katika aya ya pili?
  - A. Kupewa heshima na wanakijiji
  - B. Alikuwa mfugaji wa ng'ombe
  - C. Alikuwa mnyenyekevu na karimu
  - D. Alikuwa mtulivu na mkorofi
- 43. Baada ya kifo bibiye mzee Majaaliwa alikumbwa na changamoto tele ila
  - A. aliwakimu watoto wake vizuri
  - B. alikubali ushauri wa kumwoa bibi wa pili
  - C. alishuhudia jinsi watoto wananyanyaswa
  - D. umri wake ulizidi kuwayoyoma
- **44.** Wosia kwa Bw. Majaaliwa kwa vijana wake ulikuwa
  - A. namna watakavyorithi mali yake
  - B. wasilie akiaga dunia
  - C. namna ya kuwa tajiri
  - D. kuwaandaa kuwa matanga
- **45.** Zogo lilitokea pale nyumbani baada ya mazishi ya mzee Majaaliwa
  - A. walipoimba nyimbo
  - B. walipenda kupigana
  - C. walipokosa kuelewana
  - D. walikuwa walachake
- 46. Kilichosababisha zogo pale nyumbani ni
  - A. vifo vya wazazi wake
  - B. kutia sahihi daftari la wosia
  - C. namna ya kuendelea na masomo
  - D. namna ya kugawa urithi

- **47.** Aliyetatua mgogoro dhidi ya ndugu hawa watatuni
  - A. wazee wa kijiji
  - B. kina mama wa mtaa
  - C. Bi. Kizee kwa kutumia hekima
  - D. vijana wenyewe kwa wenyewe
- 48. Mtoto wa mwisho huitwa
  - A. binamu
  - B. mziwanda
  - C. Mutwiri
  - D. Kimathi
- **49.** Jungu kuu halikosi ukoko ni methali inayolenga
  - A. wanakijiji
  - B. vijana wote watatu
  - C. Bw. Majaaliwa
  - D. Bi Kizee
- 50. Kwa nini wanakijiji walishikwa na butwaa?
  - A. Kuchochea maneno
  - B. Kupeana hongo
  - C. Uamuzi bora
  - D. Wana wa mzee Majaaliwa

- 1. Which one of the following is **NOT** transported by blood plasma?
  - A. Digested food
  - B. Heat
  - C. Carbon dioxide
  - D. Oxygen
- 2. Which one of the following is **NOT** a useful animal?
  - A. Cat
  - B. Fish
  - C. Dog
  - D. Termite
- Which one of the following objects will NOT make a shade?
  - A. Mirror.
  - B. Black polythene.
  - C. Spoon.
  - D. Stone wall
- 4. Standard 3 pupils were asked by their science teacher to name the best shape for making a wheel. Four of them said as follows.

Ariro - rounded

Simotwo - circular

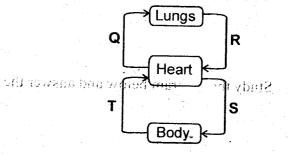
Alex - triangular

Kimtai - oval

Who among them gave the **CORRECT** answer?

- A. Simotwo
- B. Alex
- C. Ariro
- D. Kimtai

5. Study the diagram and answer the question that follows

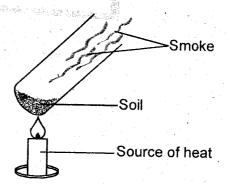


Which of the above blood vessels Q, R,S, T are pulmonary vein and aorta respectively

- A. Q and S
- B. S and Q
- C. R and S
- D. S and R
- 6. The following are uses of plants

### **EXCEPT**

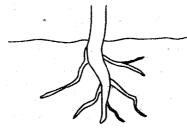
- A. making paper.
- B. source of food.
- C. making places beautiful.
- D. source of light.
- 7. Std four did an experiment as shown below.



The learners were **LIKELY** to investigate presence of

- A. air in soil.
- B. water in soil
- C. humus in soil.
- D. minerals in soil.

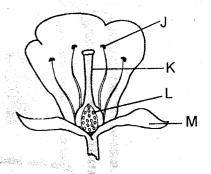
- 8. In AIDS letter "I" stands for
  - A. protected from.
  - B. immunity.
  - C. signs and symptoms.
  - D. Lack of.
- 9. Study the diagram below and answer the question that follow.



Which ene of the crops below has the type of root shown below?

- A. Maize
- B. Grass
- C. Mango
- D. Sugarcane
- 10. Kiprop was going to school one morning through an open field with grass when it had not rained. He saw grass having water droplets. The droplets would have formed due to
  - A. evaporation
  - B. condensation
  - C. vapourisation
  - D. freezing
- 11. Which one of the following is **NOT** a farm use of water?
  - A. Watering animals.
  - B. Mixing chemicals
  - C. Irrigation
  - D. Making fountains.
- 12. Which one of the following pair of animals belong to the same group?
  - A. Duck and fish.
  - B. Lizard and frog.
  - C. Bee and wasp.
  - D. Bat and eagle

- **13.** Which one of the following is **TRUE** about water and sawdust. They
  - A. have definite shape.
  - B. have definite mass.
  - C. have indefinite volume.
  - D. change state when heated.
- 14. The following are minerals required by the body EXCEPT
  - A. calcium
  - B. phosphorus
    - C. potassium
    - D. iron
- 15. The diagram below represent the reproductive parts of a plant,

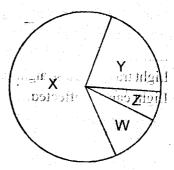


Which part named above represent male and female parts respectively?

- A. J and L
- B. M and K
- C. L and M
- D. K and J.
- 16. Medicines are used in all of the following ways EXCEPT
  - A. preventing diseases.
  - B. relieving pain.
  - C. helping to sleep well.
  - D. curing diseases.

- 17. Force can be defined in all of the following ways **EXCEPT** 
  - A. a pull.
  - B. a lift.
  - C. a move.
  - D. a push.
- 18. Std six pupils went to the field which had bare soil and noticed some small holes after it had rained some showers. Their teacher asked them which would be the best way to prevent this. The CORRECT answer would have been
  - A. use of gabion.
  - B. planting cover crops.
  - C. use of terraces.
  - D. making contours.
- 19. Food mixes with bile juice in the
  - A. large intenstine.
  - B. small intestine.
  - C. stomach.
  - D. duodenum.
- **20.** A periscope is an instrument used to observe
  - A. the sky and the stars.
  - B. very tiny objects.
  - C. objects around corners.
  - D. very far away objects.
- 21. When doing an experiment to determine the rate at which water rises in soil we require all the following **EXCEPT** 
  - A. biro pen easing.
  - B. same type of soil samples.
  - C. cotton wool.
  - D. water in a basin.

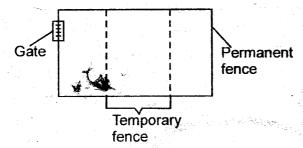
**22.** Study the diagram below and answer the question that follow.



The gas marked W is used in

- A. making of electric bulbs.
- B. making plant proteins.
- C. breathing.
- D. putting out fire.
- **23.** Which of the group diseases below are waterborn?
  - A. Malaria and measles.
  - B. Malaria and typhoid.
  - C. Cholera and bilharzia.
  - D. Typhoid and Rickets.
- **24.** Which one of the following colour appears in the middle of the rainbow?
  - A. Yellow
  - B. Green.
  - C. Violet
  - D. Blue
- **25.** Whih one of the groups of drugs below consist of narcotics?
  - A. Tobacco and alcohol.
  - B. Miraa and bhang.
  - C. Mandrax and cocaine.
  - D. Bhang and alcohol.
- **26.** Which one of the following is **NOT** among the blood vessels?
  - A. Venacava.
  - B. Aorta
  - C. Auricles.
  - D. Pulmonary vein.

- 27. One evening Kiptoo lit a candle in the room and tried to observe it from all corners of the room. Which one of the following would have been his conclusion?
  - A. Light travels in all directions.
  - B. Light travels in a straight line.
  - C. Light can be reflected.
  - D. Light can travel by radiation.
- **28.** The method of grazing shown below is known as

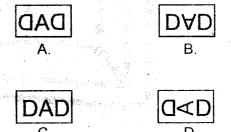


- A. strip grazing.
- B. paddocking.
- C. stall feeding.
- D. herding.
- **29.** Which of the products named below can be obtained from a goat?
  - A. Milk only.
  - B. Mutton only.
  - C. Hide.
  - D. Milk and Mutton.
- **30.** The process by which the ovary releases an ova is known as
  - A. menstruation.
  - B. reproduction.
  - C. ovulation.
  - D. fertilisation.
- **31.** Which one of the following methods of food preservation uses carbon dioxide gas?
  - A. Refrigeration.
  - B. Salting.
  - C. Canning
  - D. Smoking

- **32.** Which of the following pairs represent the 5th and the 8th planets respectively?
  - A. Mars and uranus.
  - B. Mars and mercury.
  - C. Neptune and jupiter.
  - D. Jupiter and neptune.
- 33. Fertilisation in the flower takes place in the
  - A. oviduct.
  - B. ovary.
  - C. stigma.
  - D. pollen tube.
- **34.** Munyoki wrote the word **DAD** on a piece of paper as show below.

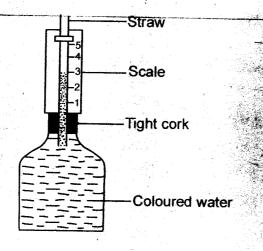


Which of the following shows the observation he made after placing the mirror infront of the paper?



- **35.** Which one of the following is **TRUE** about digestion of food?
  - A. It starts in the stomach.
  - B. Digested food is absorbed in the stomach.
  - C. Water and minerals are absorbed in the small intestine.
  - D. The rectum stores undigested food material.

- **36.** Which one of the following is important in the body to prevent constipation?
  - A. Water.
  - B. Fibres.
  - C. Minerals.
  - D. Nutrients
- 37. We can light our houses artificially by use of the following **EXCEPT** the use of
  - A. lamps.
  - B. electricity.
  - C. translucent roofs.
  - D. torches.
- **38.** Which one of the following is **NOT** a source of water?
  - A. Dam.
  - B. Rain.
  - C. Tap.
  - D. Ocean
- **39.** A raingauge measures rainfall in units known as
  - A. millilitres.
  - B. millimetres.
  - C. centimetres.
  - D. milligrammes.
- **40.** Study the diagram below and answer the question below.



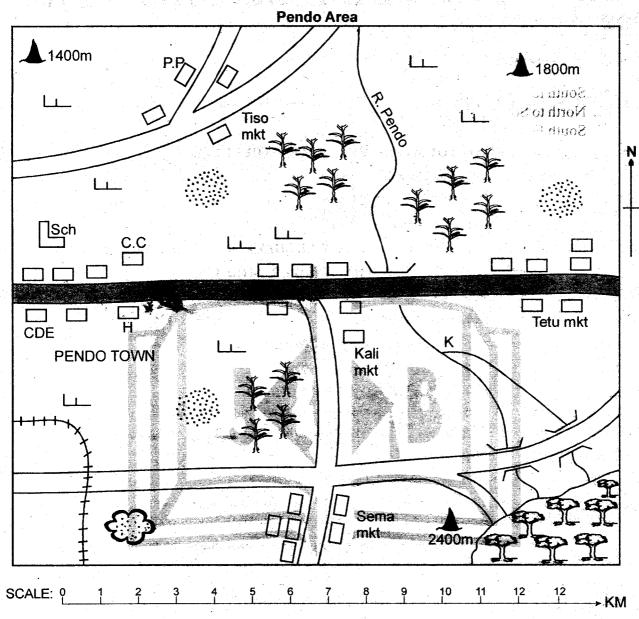
- Which one of the following is **TRUE** about the instrument above. It
- A. is a simple air thermometer.
- B. should be placed outside in an open ground.
- C. is a simple liquid thermometer.
- D. works because of expansion and contraction of air.
- **41.** Small animals move in all of the following ways **EXCEPT** 
  - A. walking.
    - B. crawling.
    - C. running off.
  - D. flying.
- **42.** Which one of the following shows the number of sets of teeth in a human being?
  - A. 8
  - B. 2
  - C. 32
  - D. 20
- **43.** The following are stages of HIV.
  - i) Window.
    - ii) Symptomatic.
  - iii) Asymptomatic.
  - iv) Full blown.

Which of the following shows the **CORRECT** stages from last to first.

- A (iv), (ii), (iii), (i)
- B. (i), (iii), (ii), (iv).
- C. (ii), (iv), (iii), (i)
- D. (iii), (iv), (i), (ii)
- **44.** Animal feeds are grouped into the following types **EXCEPT** 
  - A pastures.
  - B. fats and oils.
  - C. fodder.
  - D. commercial feeds.

- **45.** Which of the following is **NOT** required by a seed to germinate?
  - A Moisture.
  - B. Air.
  - C. Warmth.
  - D. Soil HOUST ...
- 46. The blood component which helps to stop bleeding is the
  - A red blood cells.
  - B. white blood cells.
  - C. plasma.
  - D. platelets.
- 47. Which of the following immunizable diseases is the child immunized at the age of 6 weeks and 10 weeks?
  - A Tuberculosis.
  - B. Tetanus.
  - C. Measles.
  - D. Malaria.
- **48.** Which of the following is a social effect of drugs?
  - A. Poor health.
  - B. Marital conflict.
  - C. Lack of concentration.
  - D. Liver Cirhosis.
- **49.** The date after which medicine should **NOT** be used is known as
  - A. dosage.
  - B. manufacture date.
  - C. expiry date.
  - D. prescription.
- **50.** Which one of the following is the most common abused drug in Kenya?
  - A Mandrax.
  - B. Cobbler's glue.
  - C. Tobacco.
  - D. Alcohol.

### PART1: SOCIAL STUDIES



KEY			
聖聖	Forest	****	Huts
	Tarmac road	C.D.E	County Director of Education
	Murram road	c.c	Chief's camp
*****	Railway line		Hospital
26	River and bridge	SCH	School
	Scrubs	辛辛	Maize
	Quarry	P.P	Police post
	Permanent buildings		

# Study the map of Pendo area and use it to answer questions 1-7

- 1. The general flow of river Pendo is from
  - A. North to south East.
  - B. South to North East.
  - C. North to South.
  - D. South East to North.
- 2. What is the approximate length in kilometres of the railway line shown on the map?
  - A. 8 km
  - B. 5.5 km
  - C. 4 km
  - D. 7 km
- 3. The MAIN economic activity carried out in Pendo are is
  - A. trading
  - B. mining
  - C. lumbering
  - D. farming
- 4. Three of the following services are provided by the government of Pendo area. Which one is NOT?
  - A. Security.
  - B. Administration.
  - C. Recreation.
  - D. Health care.
- 5. The climate experienced in the South Eastern side of Pendo area can **BEST** be described

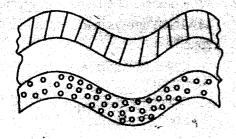
No Yalkin

- A. cool and wet
- B. hot and dry
- C. cool and dry
- D. hot and wet
- 6. The distribution of settlement in Pendo area can MAINLY be described as
  - A. scattered
  - B. linear
  - C. dense
  - D. nucleated

- 7. Which one of the following is the staple food of the people of Pendo area?
  - A. Coffee
  - B. Maize
  - C. Rice
  - D. Meat
- 8. Which one of the following statements BEST explains the main reason for the migration of the Plain Nilotes?
  - A. Search for greener pastures and water.
  - B. Spirit of adventure.
  - C. Search for fertile farming land.
  - D. Attacks by hostile neighbours.
- 9. Which one of the following rivers drains into the Indian Ocean?
  - A. River Kerio.
  - B. River Tana.
  - C. River Juba.
  - D. River Nile.
- 10. Mountains that were formed when molten magma erupted from the earths crust are known as
  - A. fold mountains.
  - B. block mountains.
  - - D. volcanic mountains.
- 11. Which one of the following weather instruments is used to measure the speed of wind?
  - A. Barometer
  - B. Anemometer
  - C. Thermometer
  - D. Wind sock
- 12. Which one of the following species of trees
  MAINLY grows in the Savannah woodland
  zone?
  - A. Eucalyptus
  - B. Cactus
  - C. Acacia
  - D. Ebony

- 13. Which one of the following lakes was formed as a result of down warping?
  - A. Victoria.
  - B. Tanganyika
  - C. Tana
  - D. Paradise
- 14. The MAIN source of inland fish in East Africa is
  - A. Kenya
  - B. Tanzania
  - C. Uganda
  - D. Rwanda
- 15. The MAIN reason that led to the migration of the bantus to the Congo basin was
  - A. attacks by neighbours.
  - B. scarcity of pastures.
  - C. need for more land for cultivation.
  - D. spirit of adventure.
- 16. Before the coming of the Europeans, the Wanyamwezi of Tanganyika were ruled by
  - A. kings
  - B. chiefs
  - C. council of elders
  - D. emperors
- 17. Among the following countries which one is NOT a member of East African Community (EAC)?
  - A. Kenya
  - B. Tanzania
  - C. Uganda
  - D. Ethiopia

Use the diagram below to answer questions 18 - 19.



- 18. The type of mountain shown above was formed through a process called
  - A. faulting
  - B. folding
  - C. volcanicity
  - D. erosion

ash t

- 19. Which one of the following mountains was formed through the process shown above?
  - A. Pare
  - B. Meru
  - C: Cameroon
  - D. Atlas
- 20. Below are facts about a vegetation zone.
  - i) Tall evergreen trees,
  - it) Little or no undergrowth.
  - iii)Canopies are formed.

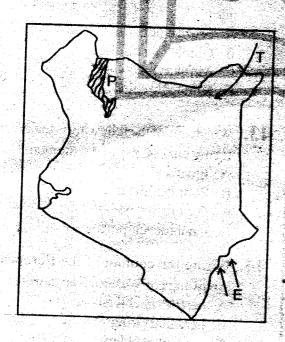
The type of vegetation above is

- A. savannah grassland.
- B. tropical rainforests.
- C. maquis vegetation.
- D. semi-desert scrub.
- 71. Three of the following are uses of rivers EXCEPT
  - A. to irrigate arid lands.
  - B. for small scale fishing.
  - C. for hydro electric production.
  - D. for mining petroleum.
- **22.** Which one of the following methods of fishing is **MAINLY** used to catch fish in the Indian Ocean?
  - A. Trawling.
  - B. Purse seining.
  - C. Hook and line.
  - D. Use of traps.
- 23. The MAIN tourist attraction at Sibiloi along the shores of Lake Turkana is
  - A. sandy beaches.
  - B. wildlife.
  - C. warm climate.
  - D. rich culture.

D. Lak

- 24. Which one of the following minerals is used 28. The winds marked E bring alot of rainfall to in the making of heat insulators?
  - A. Flourspar
  - B. Diatomite
  - C. Soda ash
  - D. Salt
- 25. In which month of the year is the sun directly overhead the equator?
  - A. June
  - B. December
  - C. March
  - D. May
- 26. In which one of the following areas is one 30. Which one of the following forms of NOT likely to and natural forests?
  - A. Congo region
  - B. Slopes of Marketina
  - C. Arabuko sokoke
  - D. Nyika region

Use the map below to answer questions 27 - 29.

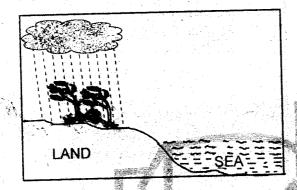


- 27. The water body marked P is known as
  - A. Lake Victoria
  - B. Lake Turkana
  - C. Lake Stephanie
  - D. Lake Albert

- most parts of Kenya in the months of
  - A. March May
  - B. October December
  - C. January-February
  - D. June Sept
- 29. Which one of the following communities used the route marked T in their migration?
  - A. Agikuwi
  - B. Nandi
  - C. Rendille
  - D. Akamba
- transport is the BEST for transporting flowers to overseas markets?
  - A. Railway
  - B. Water
  - C. Air
  - D. Road
- Which one of the following are the MAIN commercial maize growing areas in Tanzania?
  - A. Tanga, Morogoro
  - \* B. Moshi Arusha
  - C. Dodoma, Siginda
    - D. Mwanza, Kongwa
- 32. Who among the following traditional leaders led the Agiriama people to resist against the British?
  - A. Koitalel arap Samoei
  - B. Nabongo Mumia
  - C. Oloibon Lenana
  - D. Mekatilili wa Menza
- 33. All the following were methods used to teach the youth in African tradition education EXCEPT
  - A. reading story books
  - B. apprenticeship
  - C. riddles
  - D. proverbs

- 34. Which one of the following mountains can be classified as a horst?
  - A. Muhavura
  - B. Usambara
  - C. Cameroon
  - D. Drakensberg

Use the diagram below to answer questions 35 - 37.



- 35. The above diagram represents the formation of
  - A. sea breeze.
  - B. land breeze.
  - C. relief rainfall.
  - D. convectional rainfall.
- 36. In which one of the following areas is one LIKELY to encounter the above?
  - A. Kericho
  - B. Kisumu
  - C. Muranga
  - D. Machakos
- 37. Which one of the following is NOT a characteristic of the experience above?
  - A. Usually falls in the afternoons.
  - B. It's accompanied by thunderstorms.
  - C. Received in highland areas.
  - D. Forms due to heating of moist air.
- 38. In their migration the Luo entered Kenya in three different groups. Which of the following is NOT one of them?
  - A. Luo Kenya
  - B. Joka Jok
  - C. Joka Omollo
  - D. Joka Owiny.

- **39.** Which one of the following is **NOT** a Plain Nilote?
  - A. Karamonjong
  - B. Jie
  - C. Samburu
  - D. Pokot
- 40. The MAIN reason for the scramble and partition of Eastern Africa was
  - A. acquire raw materials.
  - B. acquire markets for finished goods.

: officer.

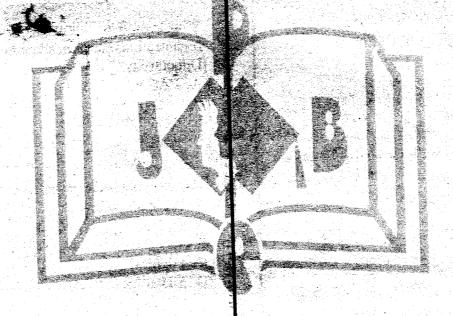
- C. settle surplus population.
- D. a sign of prestige.
- 41. Who among the following early visitors to Eastern Africa was NOT a trader?
  - A. Carl Peters
  - B. William Mackinnon
  - C. Johann Rebmann
  - D. Seyyid Said
- 42. The officer incharge of a county in the traditional Buganda kingdom was given the title
  - A. Ssazachief
  - B. Gombolala chief
  - C. Mirukachief
  - D. Kitongole chief
- 43. Which one of the following is major problem facing our country at the moment?
  - A. Illiteracy.
  - B. Poor healthcare.
  - C. Terrorism.
  - D. Underdevelopment.
- 44. Before the coming of the Europeans the Abawanga of Western Kenya were ruled by
  - A. hereditary chiefs.
  - B. hereditary kings.
  - C. council of elders.
  - D. governors

- 45. The officer incharge of elections in a constituency is known as
  - A. presiding officer.
  - B. polling clerk.
  - C. chairman
  - D. returning officer.
- **46.** Which one of the following houses of the Kenyan parliament approves the national budget?
  - A. Senate
  - B. National Assembly
  - C. County Assembly
  - D. Cabinet
- 47. The president of Kenya is elected to serve for a period five years by the
  - A. electorate
  - B. parliament
  - C. cabinet
  - D. executive
- 48. The steep sided walls of the Rift Valley are known as
  - A. horsts
  - B. valleys
  - C. escarpments
  - D. faults
- 49. Which one of the following places in Kenya is known for the production of soda ash?
  - A. Bamburi
  - B. Kapedo
  - C. Lake Magadi
  - D. Kariandusi
- **50.** Which one of the following needs of a family can be classified as a basic needs?
  - A. Education
  - B. Car
  - C. Furniture
  - D. Food

- 51. Which one of the following towns in Eastern Africa was started MAINLY to act as a capital city?
  - A. Jinja
  - B. Dodoma
  - C. Mombasa
  - D. Addis Ababa
- **52.** Which one of the following language groups is **NOT** found in Eastern Africa?
  - A. Khoisan
  - B. Cushites
  - C. Bantus
  - D. Nilotes
- **53.** Which one of the following regional organizations has its headquarters in Djibouti city?
  - A. EAC
  - B. A.H
  - C. COMESA
  - D. IGAD
- 54. The only country in Eastern Africa that was never colonised was
  - A. Kenya
  - B. Tanganyika
  - C. Ethiopia
    - D. Sudan
- **55.** Which one of the following countries of Africa is landlocked?
  - A. Congo
  - B. Zimbabwe
  - C. Madagascar
  - D. Morocco
- **56.** Which one of the following vegetation zones is the largest in Africa?
  - A. Equatorial vegetation
  - B. Montane vegetation
  - C. Savanna vegetation
  - D. Bushes and thickets.

- 57. The National police force in Kenyaris headed by
  - A. inspector general of police.
  - B. police commissioner.
  - C. chief of general staff.
  - D. director of public prosecutions:
- 58. Which one of the following communites belongs to the Southern cushites of Tanzania?
  - A. Somali
  - B. Sanye
  - C. Mbugu
  - D. Burji

- **59.** Which one of the following is **NOT** a function of the Independent Electoral and Boundaries Commission?
  - A. Registering voters:
  - B. Keeping voters registers.
  - C. Supervising elections
  - D. Nominating candidates in
  - 60. Which one of the following colours represents water bodies on a map?
    - A. Purple
    - B. Blue
    - C. Brown
    - D. Green



### PART II: RELIGIOUS EDUCATION

## SECTION A CHRISTIAN RELIGIOUS EDUCATION

- **61.** Adam and Eve were chased from the garden of Eden because of
  - A. disobeying God's command.
  - B. talking to the snake.
  - C. eating from the tree of life.
  - D. failing to take care of the animals.
- **62.** Which one of the following was **NOT** a talent of David?
  - A. A good shepherd.
  - B. A good teacher.
  - C. Playing the harp.
  - D. Composing songs.
- 63. God called Most to go and serve him when
  - he was at
  - A. Egypt
  - B. Bethlehem
  - C. Midian
  - D. Ephesus
- **64.** According to Exodus 35:31-33 Bezalel and Oholiab were talented in
  - A. tent making
  - B. artistic work
  - C. playing the harp.
  - D. fishing.
- **65.** Who among the following was **NOT** a son of Noah during the floods?
  - A. Shem
  - B. Ham
  - C. Japheth
  - D. Lamech
- **66.** Who among the following people was called to be a prophet when still very young?
  - A. Jeremiah
  - B. Ezekiel
  - C. Isaiah
  - D. Micah
- **67.** Which of the following kings of Israel chose to ask God for wisdom?
  - A. David
  - B. Saul
  - C. Ahab
  - D. Solomon

- 68. Which one of the following is NOT an ability
  - A. preaching
  - B. dancing
  - C. sleeping
  - D. swimming
- **69.** "Whoever does not work should not eat" 2 Thessalonians 3:6-10. These words were said
  - by
    - A. Paul
    - B. James
    - C. Peter
    - D. Jesus
- 70. Who one of the following was NOT among the deacons of the early church?
  - A. Stephen
  - B. Paul
  - C. Timon
  - D. Nocholas
- 71. Why did the people of Jericho hate Zachaeus?
  Because he
  - A. was a short man.
  - B. stole from the poor.
  - C. was a sinner
  - D. collected more than required.
- 72. Who among the following sons of Jacob was treated unfairly by his brothers?
  - A. Judah
  - B. Reuben
  - C. Joseph
  - D. Benjamin
- 73. Who among the following prophets referred to Jesus as the Prince of Peace?
  - A. Micah
  - B. Jeremiah
  - C. Isaiah
  - D. Samuel
- 74. Who among the following was guided by the Holyspirit to lead the Ethiopian Eunach into salvation?
  - A. Judas
  - B. Philip
  - C. Paul
  - D. Peter
- 75. Jesus taught that those who work for peace will
  - A. be comforted.
  - B. inherit the kingdom of God.
  - C. receive what God has promised.
  - D. be called children of God.

- **76.** During the annunciation of the birth of Jesus the Angel of God appeared to Mary in the town of
  - A. Nazareth
  - B. Jerusalem
  - C. Bethlehem
  - D. Bethany
- 77. The young girl who worked for Naaman's wife as a maid was a
  - A. Jew
  - B. Philistine
  - C. Gentile
  - D. Amalekite
- 78. "This is my own son with whom am pleased"

  Matthew 3:17. In which event of Jesus were these words said?
  - A. Baptism
  - B. Transfiguration
  - C. Temptation
  - D. Death
- 79. Which one of the following did NOT take place when Jesus was on the cross?
  - A. The temple curtain was torn into two.
  - B. There was an earthquake.
  - C. The walls of the temple collapsed.
  - D. Darkness covered the earth.
- **80.** Which one of the following gifts presented to baby Jesus symbolised His priesthood?
  - A. Gold
  - B. Myrrh
  - C. Silver
  - D. Frankincense
- **81.** Which one of the following parables teaches Christians the **BEST** use of talents? The parable of
  - A. good samaritan
  - B. three servants
  - C. lost son
  - D. rich fool
- **82.** In which town was Paul and silas arrested and jailed for preaching the good news?
  - A. Philippi
  - B. Corinth
  - C. Alexandria
  - D. Ephesus
- **83.** Jesus was born in Bethlehem during the reign of king
  - A. David
- B. Saul
- C. Herod
- D. Ahab

- **84.** During the dedication of Jesus, who described him as the light of the world?
  - A. Anna
  - B. John the Baptist
  - C. Simeon
  - D. Joseph
- **85.** Who among the following prophets prophesied that Jesus would be a refugee in Egypt?
  - A. Isaiah
  - B. Daniel
  - C. Micah
  - D. Hosea
- reason why marriage was considered important was
  - A. for companionship.
  - B. for procreation.
  - C. for prestige.
  - D. for fame.
- 87. Young people in traditional African communities were taught good morals by
  - A. elders
  - B. worriors
  - C. peers
  - D. teachers
- 88. In traditional African communities people shared their material things with others MAINLY to show
  - A. their wealth.
  - B. concern for others.
    - C. obedience to ancestors.
    - D. respect for elders.
- **89.** Who among the following judges of Israel was used by God to rescue the Israelites from the Midianites?
  - A. Samuel
  - B. Deborah
  - C. Gideon
  - D. Samson
- **90.** Which one of the following is **NOT** a way of acquiring new life in traditional African communities?
  - A. Initiation
  - B. Death
  - C. Marriage
  - D. Baptism

#### **SECTION B**

### ISLAMIC RELIGIOUS EDUCATION

- 61. The most accurate translation of the verse, "Lailatul Qadr Khairun min alfi shahr" is that The Night of power is
  - A. better than 1000 months.
  - B. equal to 1000 months.
  - C. as long as 1000 months.
  - D. 1000 months.
- **62.** In the Surah Al-Qadar, the title "Ruh" refers to Angel
  - A. Izrail (A.S)
  - B. Jibril (A.S)
  - C. Raqib and Atid (A.S)
  - D. Munkar and Nakir (A.S
- 63. Which one of the following characteristics of successful people is NOT mentioned in the Surah Al-Asr?
  - A. They believe in Alfah.
  - B. They do righteous deeds
  - C. They believe in the last day.
  - D. They have patience.
- 64. "Pray to your Lord and Sacrifice to him alone"
  Is a peace of advice that was revealed to the prophet in Surah
  - A. al-Ikhlas
  - B. al-Kauthar
  - C. al-Nasr
  - D. al-Alaq
- **65.** Which one among the following behaviour is condemned in Surah al-Humaza?
  - A. Begging
  - B. Injustice in measures.
  - C. Playing gambling.
  - D. Backbiting others.
- **66.** In the dua we recite after eating we thank Allah
  - (S.W) for making us eat, drink and
  - A. be members of Islamic faith.
  - B. be among the clean.
  - C. even have extra foods.
  - D. be good servants of Allah.
- 67. The two Surahs recommend for reciting before sleep to seek the protection of Allah are called
  - A. Ayatul Kursi
  - B. Hisb
  - C. Muagada
  - D. Muawidhatein

- **68.** "Believers are like one building, If one brick is weak, the whole building falls down." This hadith teaches the importance of \_\_\_\_\_ in Islam.
  - A. tolerance
  - B. punctuality
  - C. unity
  - D. hospitality
- **69.** The prophet said, "Telling lies, braking promise and untrustworthy," are signs of
  - A. a hyprocite.
  - B. a cone man.
  - C. lack of Imaan
  - D. a gambler
- 70. Which of the following Sunna Swaums is fasted immediately after Swaum Ramadhan?
  - A. Fast of Ashura
  - B. Sittat Shawwaal
  - C. Fast of Arafa
  - D. Ayyamul Baith
- 71. The compulsory part of the mans body that must be covered during Salat is from \_\_\_\_\_ to
  - A. head to toes
  - B. chest to feet
  - C. stomach to waist
  - D. novel to knees
- 72. Dua uliftitah is said within Salaat. At which stage?
  - A. After Suratul Fatiha.
  - B. After Salaam.
    - C. After takbirat Ihraam.
    - D. In sitting between two Sijdas.
- 73. Which one of the following dead bodies is Najis according to Islamic Shariah?
  - A. Of a human being.
  - B. Of a fish.
  - C. Of a cow.
  - D. Of a locust.
- 74. In which city do Muslims go for pilgrimage?
  - A. Jerusalem
- B. Makka
- C. Madina
- D. Beit Laham
- 75. The following are conditions that necessitate ghusul in order for one to regain purity. Which one is **NOT**?
  - A. Heidh
- B. Janaba
- C. Nifas
- D. Eddat

- **76.** Which group of wealth is **WRONGLY** matched with its condition before **giving** its given out as Zakkat?
  - A. Moneys in business Its value to a dollar.
  - B. Gold and silver minerals One catender year
  - C. Fruits and vegetables → harvest time
  - D. Camels, cows, sheep and goat  $\rightarrow$ Nisab
- 77. The Qibla we are facing today as we pray was changed from
  - A. Jerusalem
  - B. Nineve
  - C. Samaria
    - D. Dafur
- 78. Though he was thrown in a turnel of fire to be lynched, Allah (s.w) ordered the fire to be cool and safe to him. Who was this?
  - A. Nabii Ibrahim (A.S)
  - B. Nabii Lut (A.S)
  - C. Nabii Issa (A.S)
  - D. Nabii Muhammad (p.b.u.h)
- 79. Having no worries about the security of your property by doing what you can and trusting the rest in Allah is the \_\_\_\_\_ in Imaan.
  - A. Istimraar
  - B. Taqwa
  - C. Tawakkul
  - D. Tanaffas
- **80.** All doors of good furtures are opened by allah and therefore all Muslims trust in Him as
  - A. al-Razzaq
  - B. Al-Wahhab
  - C. Al-Baar
  - D. Al-Fattah
- **81.** Which one of the following intoxicants was described as the "Mother of all eveils"?
  - A. Bhang
  - B. Alcohol
  - C. Miraa
  - D. Cocaine
- 82. A muslim who wants to buy a dress-will consider all the following points **EXCEPT** one. Which one?
  - A. Colour
  - B. Size
  - C. Material
  - D. Transparency

- 83. The four months Muharram, Rajab, Dhul Qaada and Dhul hijja were identified to be
  - A. Lailatul Qadr
  - B. Ayyamul Baith
  - C. Ash-hurul Hurum
  - D. Ayyamul Tashriq
- 84. Which of the following things is **NEVER** witnessed during Nikaah function
- Waumar A. Walii

B. Walima

C. Twalaq

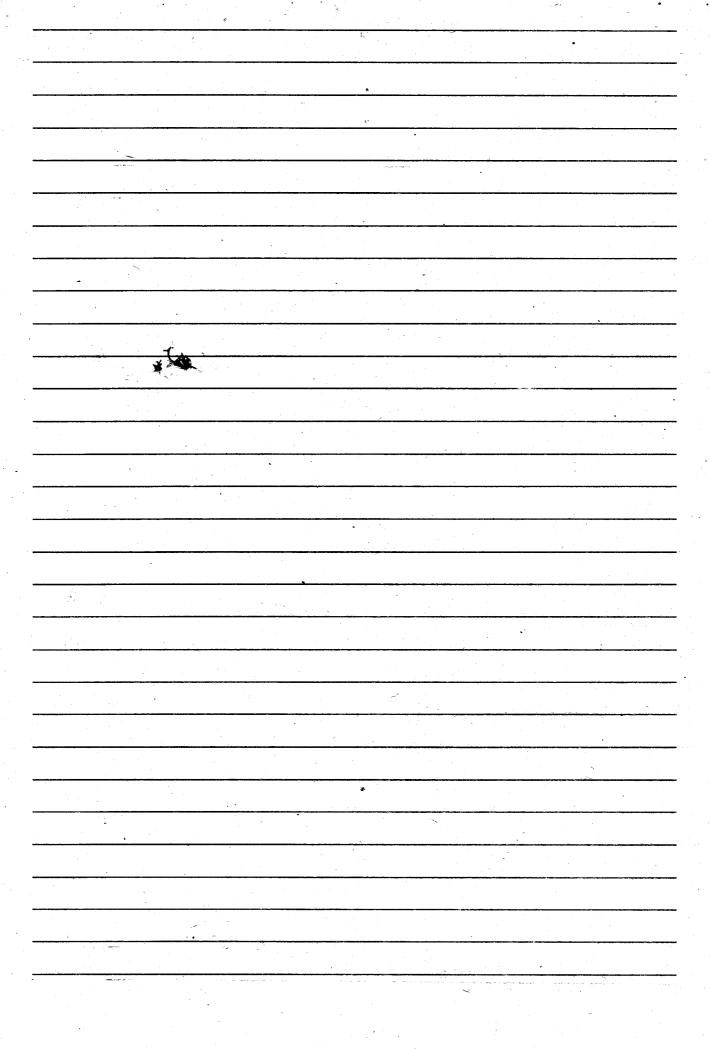
D. Khutba

- **85.** Which among the three options of forbidding extractived to as "The workness of Faith"?
  - A. Using a hand to control.
  - B. Commending by your tongue.
  - C. Joining them in the evil.
  - D. Hating evil by heart.
- 86. Each time a Muslim makes a promise should leave its fulfilment in the wish of Allah by saying
  - A. Wabillahi Tawfiq
  - B. Insha-Allah
  - C. Wallahi Billah.
  - D. Maashallah⊪
- 87. Which one of these was the first battle between Muslim believers and the non-believers?
  - A. Battle of badr
  - B. Battle of Khandaq
  - C. Battle of Khaibar
  - D. Battle of Uhud
- 88. The Aus and Khazraj communities came in Makka to learn Islam from the prophet. They met him at
  - A. Minna
  - B. Aqaba
  - C. Miqat
  - D. Arafa
- 89. The people of Nabii Nuh were perished by
  - A. a curse
  - B. burning fire
  - C. floods
  - D. thunderstorm
- **90.** For Allah to accept Habil and Qabil's wishes, He asked them to give
  - A. zakkat
  - B. tax
  - C. swadaqa
  - D. sacrifices

### You have 40 minutes to write your composition.

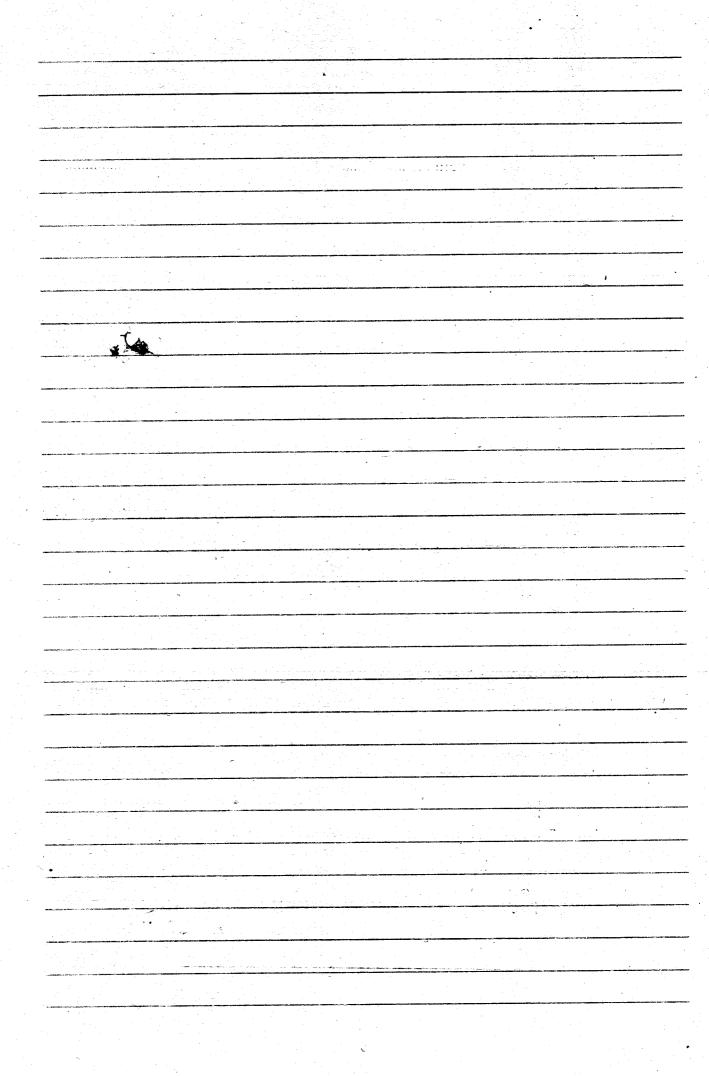
Below is the beginning of a story. Write and complete it in your own words making it as interesting as you can.

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Umepewa dakika 40 kuandika insha yako.



JESMA 002

### STANDARD SEVEN 2016 MARKING SCHEME

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