

# GATUNDU DISTRICT EXAMINATION

## STANDARD EIGHT – END TERM I 2016

### SCIENCE

Time: 1 Hour 40 minutes

#### READ THESE INSTRUCTIONS CAREFULLY

1. You have been given the question booklet and a separate answer sheet. The question booklet contains 50 questions.
2. Do any necessary rough work in this booklet.
3. When you have chosen your answer, mark it on the **ANSWER SHEET**, not in the question booklet.

#### HOW TO USE THE ANSWER SHEET

4. Use an ordinary pencil only.
5. Make sure that you have written on the answer sheet.

YOUR INDEX NUMBER

YOUR NAME

NAME OF YOUR SCHOOL

6. By drawing a dark line inside the correct numbered boxes mark your full Index Number (i.e. School Code Number and the three-figure Candidate's Number) in the grid near the top of the answer sheet.
7. Do not make any marks outside the boxes.
8. Keep your answer sheet as clean as possible and do not fold it.
9. For each of the Question 1 – 50 four answers are given. The answers are lettered A, B, C and D. In each case only **ONE** of the four answers is correct. Choose the correct answer.
10. On the answer sheet the correct answer is to be shown by drawing a dark line inside the box in which the letter you have chosen is written.

#### EXAMPLE

In the Question Booklet:

4. The carnassials teeth are mainly used for \_\_\_\_\_.  
A. tearing flesh                      B. grinding flesh  
C. cutting flesh                      D. slicing flesh

The correct answer is D

On the answer sheet:

4	[A]	[B]	[C]	<b>D</b>	14	[A]	[B]	[C]	[D]	24	[A]	[B]	[C]	[D]	34	[A]	[B]	[C]	[D]	44	[A]	[B]	[C]	[D]
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In the set of boxes numbered 4, the box with the letter D printed in it is marked.

11. Your dark line **MUST** be within the box.
12. For each question **ONLY ONE** box is to be marked in each set of four boxes.

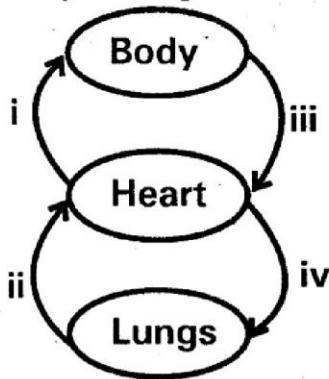
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Patron Hon. Moses Kuria, Mp Gatundu South.**

**TURN OVER**

1. Study the diagram below?



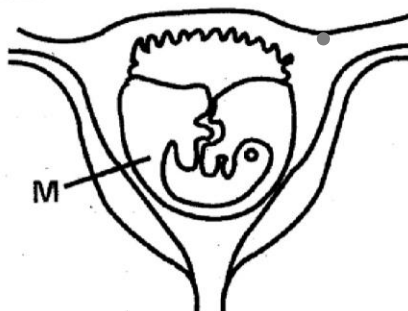
Which vessel shows the venacava

- A. (i)                                      B. (ii)  
C. (iii)                                      D. (iv)

2. Which one of the following components of air is not correctly matched with its use?

	Component of air	Use
A	Nitrogen	Used by plants to make proteins
B	Carbon dioxide	Manufacture of soft drinks
C	Inert gases	In electric bulbs
D	Oxygen	Manufacture of plant food

3. The following diagram shows reproduction in human beings. Which one is not a function of the part marked M?



- A. Protects the foetus from shock  
B. Allows free movement of the foetus  
C. Facilitates food transfer  
D. Prevents accidental injuries

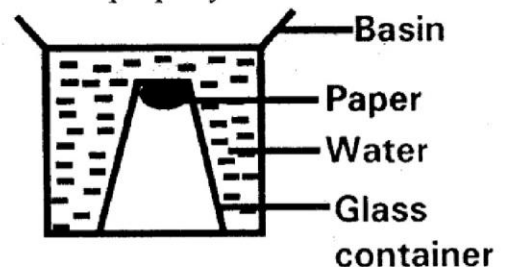
4. Which one of the following is NOT a proper hygiene practice that can prevent water borne diseases?

- A. Washing hands before handling foods  
B. Covering food and water for drinking  
C. Taking domestic animals to the river to drink water.  
D. Washing fruits and vegetables before eating.

5. Which one of the following human activities does NOT cause soil erosion?

- A. Mining  
B. Overcropping  
C. Applying mulches  
D. Deforestation

6. The diagram below represents a set-up that was used to demonstrate a certain property of matter.

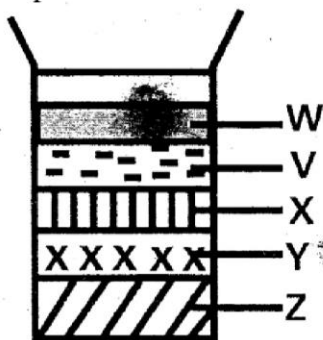


The property demonstrated was \_\_\_\_\_.

- A. Air occupies space  
B. Water exerts pressure  
C. Air has mass  
D. Water occupies space
7. The first step in obtaining sugar from a mixture of sugar solution and pieces of copper wire is \_\_\_\_\_.
- A. Filtering  
B. Winnowing  
C. Using a magnet  
D. Evaporating to dryness

8. Which one of the following is not a recreational use of water?
- Water skiing
  - Boat racing
  - Irrigation
  - Swimming
9. Which one of the following pairs of parasites can be controlled by spraying?
- Liver flukes and tsetse flies
  - Ticks and fleas
  - Fleas and liver flukes
  - Ticks and tape worms
10. Three of the following are advantages of using manure. Which one is NOT?
- Encourages the growth of micro-organisms.
  - The manure is cheap to make
  - The manure changes soil chemical composition
  - Manure release the nutrients into the soil slowly
11. Which of the following is a major component of the environment?
- |             |          |
|-------------|----------|
| A. Tables   | B. Light |
| C. Vehicles | D. Water |

12. Class four pupils carried out the experiment below on soil.

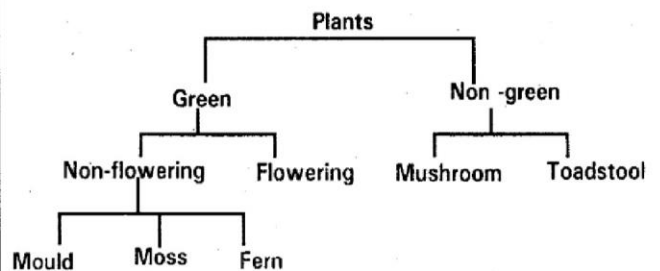


Which layer contains very fine particles?

- |      |      |
|------|------|
| A. X | B. W |
| C. V | D. Z |

13. Which of the following groups of foods is made of foods which can lose flavour and colour when preserved in freezers?
- Pork, bacon, veal
  - Maize, bananas, apples
  - Tomatoes, pears, avocados
  - Maize, pork, bacon
14. Which of the following crops is not attacked by the maize stalk borer?
- Sugarcane
  - Millet
  - Wheat
  - Beans
15. Green succulent stems is an adaptation of some xerophytes. Which of the following is not an importance of this adaptation?
- Storage of water
  - Photosynthesis
  - Storage of food
  - Protecting them from animals that feed on them

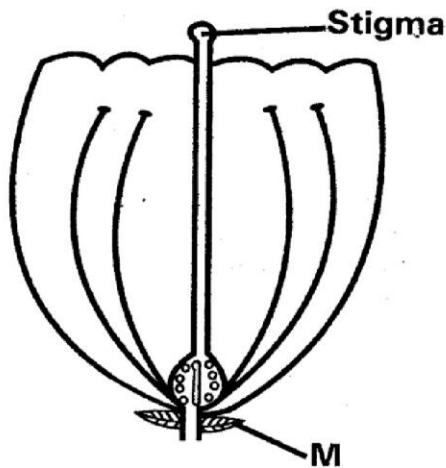
16. Study the classification of plants in the chart below?



Which plant was not classified correctly?

- Toad stool
- Mould
- Fern
- Mushroom

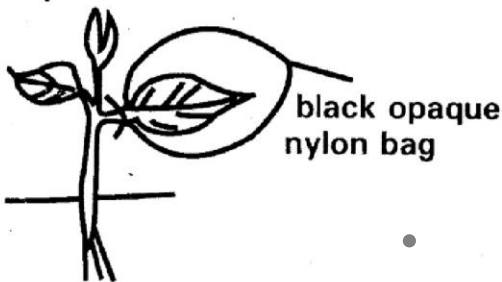
17. The standard six pupils of a certain school drew the flower as shown below



A group of the part marked M is called

- A. Calyx
- B. Petals
- C. Stamen
- D. Corolla

18. Std 5 pupils conducted an experiment. They covered some leaves with a black opaque nylon bag the leaves started changing colour, what conclusion did they make?

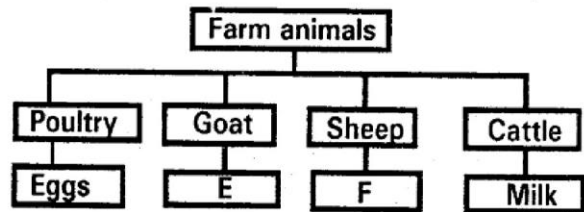


- A. Transpiration did not take place
  - B. Breathing did not take place
  - C. There was no photosynthesis taking place
  - D. The storage of food was affected
19. Which one of the following pairs of birds have their beaks adapted to the same type of feeding?
- A. Chicken and duck
  - B. Sunbird and chicken

- C. Eagle and hawk
- D. Hawk and duck

20. Which of the following is not an example of rotational grazing?
- A. Strip grazing
  - B. Tethering
  - C. Paddocking
  - D. Herding

21. The chart below shows some animals and their products



Which products are represented by E and F?

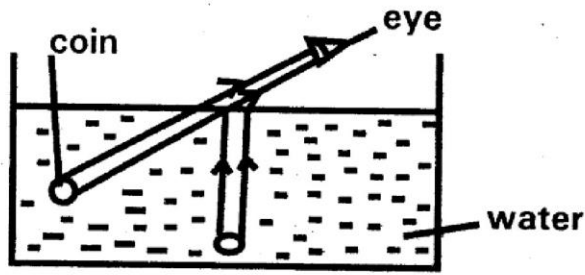
- |         |        |
|---------|--------|
| E       | F      |
| A. Milk | wool   |
| B. Wool | mutton |
| C. Beef | mutton |
| D. Milk | beef   |

22. The ability of heat to transfer to the hands as shown in the diagram below is through a process called \_\_\_\_\_.



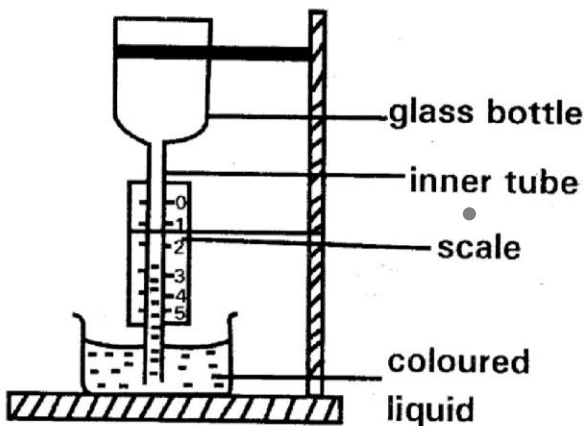
- A. Conduction
- B. Convection in air
- C. Insulation
- D. Radiation

23. Study the diagram below and answer the question that follows.



The coin appeared raised due to \_\_\_\_\_.

- A. Expansion
  - B. Refraction
  - C. Dispersion
  - D. Reflection
24. Which of the following is a natural source of light?
- A. Fire
  - B. Electricity
  - C. Stars
  - D. Gas
25. Use the diagram of the instrument draw below to answer the question below

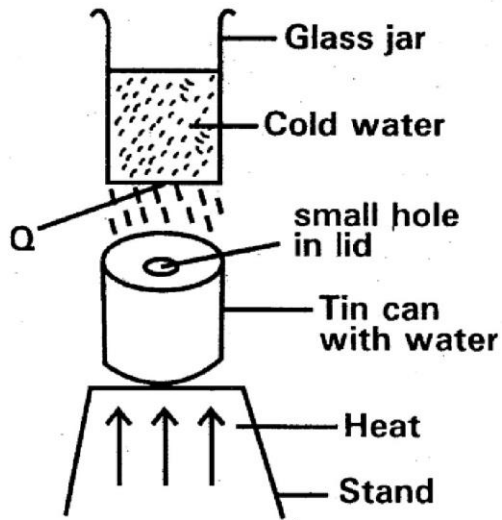


The above instrument works on the principle that \_\_\_\_\_.

- A. Gases expand when cooled and contract when heated
- B. Gases expand when heated and contract when cooled

- C. Solids expand when heated and contract when cooled
- D. Liquids expand when heated and contract when cooled

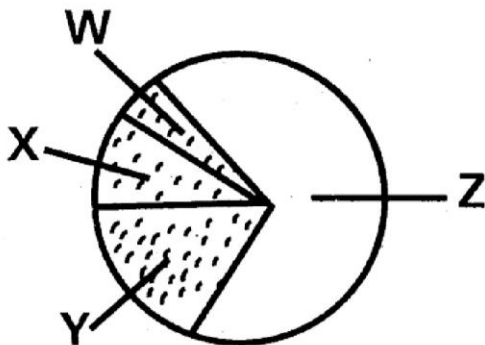
26. Which one of the following is least likely to pollute water?
- A. Smoking cigarettes
  - B. Using fertilizers
  - C. Dumping industrial waste into water sources
  - D. Sewage water from homes
27. Standard VII pupils took a science walk to a nearby pond. One of the pupils poured a tin of oil into the water. They returned after a few days and found all the fish had died. What is the most likely reason for this?
- A. Water is necessary for both animals and plants
  - B. The oil contained excess nutrients
  - C. The oil polluted the water in the pond and reduced the amount of oxygen in the water
  - D. The fish had been killed by other animals in the pond
28. Three of the following are effects of HIV and AIDS infection on the family of the infected member of the family. Which one is NOT?
- A. Sadness in the family and feeling of shame
  - B. Loss of income
  - C. Poverty and low standard of living
  - D. Poor performance in school
29. The diagram below represents a set up that is used to demonstrate a certain process involved in change of state of matter.



The process that takes place at point labelled Q is?

- A. Boiling
- B. Condensation
- C. Evaporation
- D. Freezing

30. This diagram shows the composition of air.



Which part is used by leguminous plant to make proteins?

- A. W
- B. Y
- C. X
- D. Z

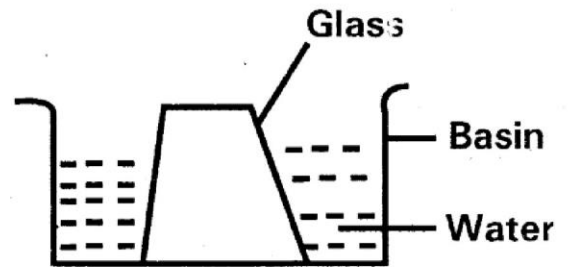
31. Which one of the following is a disadvantage of friction?

- A. Enables lighting a match
- B. Makes rubbing easier
- C. Makes walking possible
- D. Assist in producing unnecessary heat

32. Which one of the following is the best way to push a 200kg piece of wood?

- A. Oiling
- B. Use of rollers
- C. Streamlining
- D. Use of ball bearing

33. Std 7 pupils were doing an experiment in their class. The experiment was set as shown below?



What should the pupils do to make water enter the glass?

- A. Addition of more water
- B. Raising the set-up to a higher ground
- C. Reducing the amount of water
- D. Tilting the glass on one side

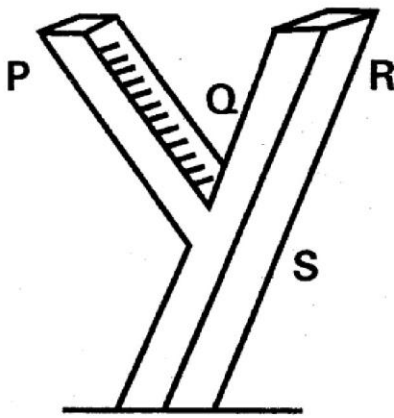
34. In which one of the following is the force that hinders motion not required?

- A. Using a rope on a pulley
- B. Braking
- C. Running in the field
- D. Swimming

35. Which one of the following pairs of levers has the position of load, fulcrum and effort as the broom?

- A. Lid open and hutcrackers
- B. Wheelbarrow and scissors
- C. Pliers and claw hammer
- D. A pair of tongs and a spade

36. The diagram below represents a Y - shaped trunk

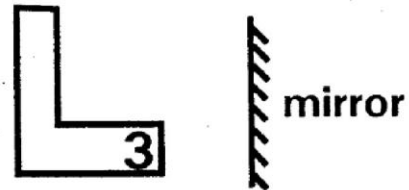


Which part acts as a pivot?

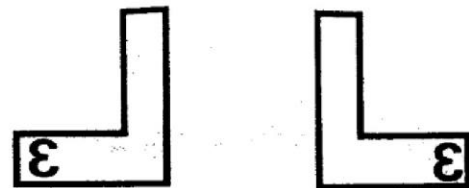
- A. P  
B. Q  
C. R  
D. S
37. The following are some characteristics of certain animals  
(i) Body covered with scales  
(ii) Lay eggs  
(iii) Body temperature varies with the surroundings  
(iv) Breathe through lungs  
Which one of the following pairs of animals has all the characteristics listed?  
A. Turtle and shark  
B. Lizard and tortoise  
C. Tilapia and frog  
D. Crocodile and platypus
38. Which one of the following cultural practices cannot lead to the spread of HIV and AIDS?  
A. Wife sharing  
B. Sharing meal from a common dish  
C. Tattooing  
D. Circumcision
39. Which of the following is not a nutritional deficiency disease?  
A. Anaemia  
B. Kwashiorkor  
C. Cholera  
D. Rickets
40. Which of the following materials will not be required in an experiment to show that pressure in a liquid increased with depth?  
A. Tin can  
B. Water  
C. Nail  
D. Collecting jar
41. Which of the following pairs consists of only substances that are in the same state of matter?  
A. Wax and glue  
B. Oil and water vapour  
C. Air and water vapour  
D. Ice and water
42. Which one of the following levers has the same positions of load effort and fulcrum as a wheel barrow?  
A. Pair of scissors  
B. Nut crackers  
C. Fishing rod  
D. Crowbar
43. Which one of the following statements best describes a human premolar tooth  
A. Chisel shaped with one root  
B. Rough surface with two roots  
C. Rough surface with three roots  
D. Pointed tip with one root
44. During birth, the following process takes place. Which is the third stage?  
A. Contraction of the uterine walls  
B. Breaking of amniotic fluid  
C. Releasing of amniotic fluid  
D. Releasing of after birth

45. Which one of the following does not happen when a baby breathes out?
- Ribs move downwards and inwards
  - Diaphragm moves upwards
  - Chest volume increases
  - Lungs contract
46. Which of the following major components of environment do plenty animals depend on directly?
- Soil and water
  - Light and air
  - Air and water
  - Sound and heat
47. The rainuage is dug into the ground mainly to \_\_\_\_\_.
- Prevent water from overflowing
  - Prevent soil erosion
  - Prevent ground water from splashing into the funnel
  - Reduce the rate of evaporation of rain water collected
48. Which of the following is an example of a static electricity?
- Torch cells
  - Car batteries
  - Diesel generators
  - Lighting

49. Which pair represents two forms of electricity?
- Dynamo and solar
  - Geothermal and static
  - Current and static
  - Dynamo and current
50. A card made in the shape of letter L and number 3 written on it was placed in front of a mirror as shown in the diagram below

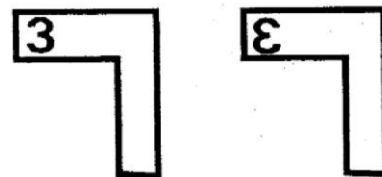


Which of the following correctly shows the image as seen in the mirror?



A

B



C

D



# GATUNDU DISTRICT EXAMINATION

## STANDARD EIGHT – END TERM I 2016

### MATHEMATICS

Time: 2 hours

#### READ THESE INSTRUCTIONS CAREFULLY:

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**YOUR INDEX NUMBER**

**YOUR NAME**

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6. By drawing a **dark line** inside the correct numbered boxes mark your full Index Number (i.e. School Code Number and the three-figure Candidate's Number) in the grid near the top of the answer sheet.
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#### EXAMPLE

In the question Booklet

24. A cylinder has a volume of  $831.6\text{cm}^3$ . If the height of the cylinder is 15cm, what is the diameter? (Take  $\pi = \frac{22}{7}$ ).
- A. 4.2cm                      B. 8.4cm  
C. 55.44cm                    D. 0.42cm

The correct answer is B ●

On the answer sheet:

4 [A] [B] [C] [D]    14 [A] [B] [C] [D]    24 [A] [B] [C] [D]    34 [A] [B] [C] [D]    44 [A] [B] [C] [D]

In the set of boxes numbered 24, the box with the letter **B** printed in it is marked.

11. Your **dark line** **MUST** be within the box.
12. For each question **ONLY ONE** box is to be marked in each set of four boxes.

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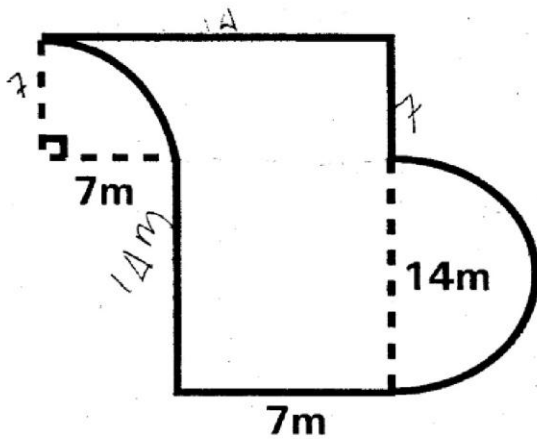
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Patron Hon. Moses Kuria, Mp Gatundu South.

**TURN OVER**

1. Write in symbols seven million eight hundred and fifty thousand and forty?
  - A. 7085400
  - B. 7850040
  - C. 7800540
  - D. 7008540
  
2. Write in symbols the numbers which is one million less than 70964205?
  - A. 6964205
  - B. 71964205
  - C. 70864205
  - D. 69964205
  
3. What is the place value of digit 9 in  $3.73 \times 0.4$ ?
  - A. Hundredths
  - B. Ten thousandths
  - C. Thousandths
  - D. Tenths
  
4. The area of a square plot of land is  $2601\text{m}^2$ . What is the perimeter of the square plot?
 

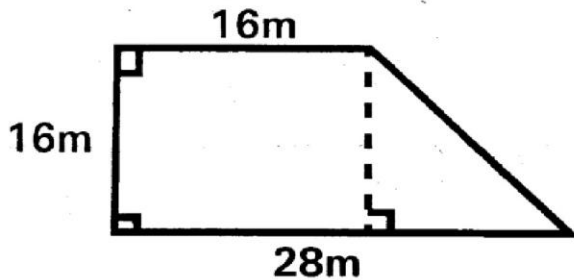
A. 51m	B. 204m
C. 102m	D. 205m
  
5. Convert  $\frac{5}{8}$  to percentage?
 

A. 50%	B. $62\frac{1}{2}\%$
C. 12.5%	D. 6.25%
  
6. Work out  $\frac{3.6 \times 4.6 \times 5.7}{0.72 \times 0.23 \times 0.03}$ 
  - A. 1900
  - B. 0.19
  - C. 19 000
  - D. 190 000
  
7. Work out  $\sqrt{25 \times 0.3^2}$ 
  - A. 1.5
  - B. 0.15
  - C. 7.5
  - D. 0.225
  
8. Subtract  $2\frac{1}{2}$  from  $8\frac{1}{3}$ .
  - A.  $6\frac{5}{6}$
  - B.  $6\frac{1}{6}$
  - C.  $10\frac{5}{6}$
  - D.  $5\frac{5}{6}$
  
9. Work out  $\frac{7}{8}$  of  $2\frac{2}{7} - (1\frac{3}{16} - \frac{3}{8})$ 
  - A.  $1\frac{7}{8}$
  - B.  $2\frac{13}{16}$
  - C.  $1\frac{3}{16}$
  - D.  $\frac{13}{16}$
  
10. The price of a dress decreased from sh 240 to sh 200. What was the percentage decrease?
  - A.  $33\frac{1}{3}\%$
  - B.  $16\frac{2}{3}\%$
  - C. 20%
  - D. 80%
  
11. What is the next number in the pattern 1, 5, 17, 53, 161
  - A. 495
  - B. 485
  - C. 493
  - D. 483
  
12. The figure below is made up of a quarter circle, a semi-circle and straight lines. What is its perimeter?



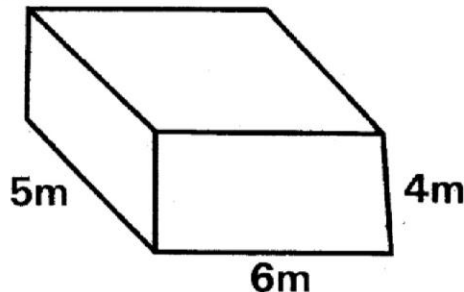
- A. 97m
- B. 86m
- C. 75m
- D. 56m

13. The diagram below represents Njogu's plot. He fenced it using 4 strands of barbed wire. What was the total length of wire used?



- A. 80m
- B. 304m
- C. 240m
- D. 320m

14. What is the surface area of the closed cuboid below?



- A.  $118\text{m}^2$
- B.  $240\text{m}^2$

- C.  $148\text{m}^2$
- D.  $120\text{m}^2$

15. The radius of a cylinder is 14cm and its volume is  $4312\text{cm}^3$ . What is its height?

- A. 7cm
- B. 308 cm
- C. 616 cm
- D. 49 cm

16. What is the capacity in litres of a container whose shape is a cube of side 20cm?

- A. 0.8litres
- B. 8 litres
- C. 8000 litres
- D. 80 litres

17. Three parcels weigh 867g, 1.362kg and  $2\frac{1}{2}\text{kg}$  respectively. What is their total mass in kg?

- A. 870.862kg
- B. 12.532kg
- C. 37.29kg
- D. 4.729kg

18. Johnson bought a goat for sh 1600 and sold it at sh 1760. What was his percentage profit?

- A. 90%
- B. 160%
- C. 10%
- D. 110%

19. Cheruiyot paid sh 342 for a watch whose marked price was sh 360. What was the percentage discount?

- A. 5%
- B. 18%
- C. 50%
- D. 25%

20. A sales person receives a commission of 5% of the value of his sales. How much commission would he get on sales of sh 75,000?
- A. Sh. 71 250  
 B. Sh. 78 750  
 C. Sh. 15 000  
 D. Sh. 3750
21. The hire purchase price for a bicycle is sh 5900. Jane paid sh 900 deposit and the balance in 10 equal monthly instalments. How much was each monthly instalment?
- A. Sh. 50000  
 B. Sh. 500  
 C. Sh. 50  
 D. Sh. 9000
22. Janice bought the following items 5 kg rice @ sh 80, 2kg sugar for sh 90,  $\frac{1}{2}$ kg meat @ sh 360 and 1kg fat @sh 85. How much did she pay for the items?
- A. Sh. 755  
 B. Sh. 935  
 C. Sh. 845  
 D. Sh. 895
23. Kemboi borrowed sh 15000 for a period of  $2\frac{1}{2}$  years. He was charged simple interest at the rate of 16% per annum. How much interest did he pay?
- A. Sh. 9,000  
 B. Sh. 6, 000  
 C. Sh. 21, 000  
 D. Sh. 600

24.

Nairobi				
155km	Nakuru			
336km	181km	Kisumu		
310km	155km	170km	Eldoret	
381km	22km	165km	70km	Kitale

The table alongside shows distance in kilometres from Nairobi to Kitale. What is the distance from Nairobi to Kitale via Kisumu?

- A. 336km  
 B. 85km  
 C. 501km  
 D. 381km
25. Ndereva covered 100 metres in 10 seconds. What was his speed in km/h?
- A. 36km/h  
 B. 10 km/h  
 C. 360 km/h  
 D. 100 km/h
26. The temperature of the body is about 63 degrees below the boiling point of water. What is the body temperature?
- A.  $63^{\circ}\text{C}$   
 B.  $37^{\circ}\text{C}$   
 C.  $163^{\circ}\text{C}$   
 D.  $43^{\circ}\text{C}$

27. Work out  $\frac{b-2}{3} + \frac{3b+6}{4} = 4$ ?

- A.  $2\frac{12}{13}$   
 B.  $3\frac{9}{13}$   
 C.  $12\frac{2}{13}$   
 D.  $21\frac{2}{13}$

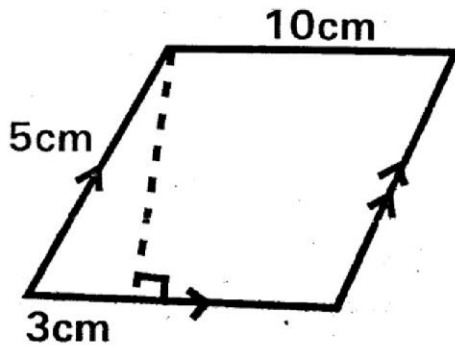
28. Evaluate  $\frac{4(2x-y)}{3y-x}$ ?

Given that  $x = 2$ ,  $y = 3$  and  $z = 4$

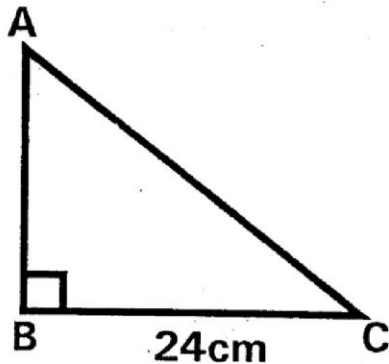
- A.  $1\frac{6}{7}$   
 B.  $\frac{4}{9}$

- C.  $\frac{4}{7}$   
 D.  $\frac{4}{11}$

29. What is the area of the parallelogram below?



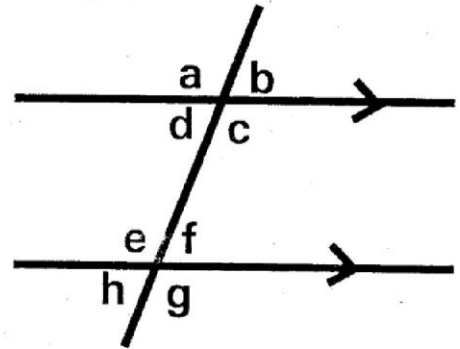
- A.  $20\text{cm}^2$   
 B.  $30\text{cm}^2$   
 C.  $50\text{cm}^2$   
 D.  $40\text{cm}^2$
30. The figure below is a right angled triangle. Give  $BC = 24\text{cm}$  and the area of the triangle is  $120\text{cm}^2$ . What is the length of the longest side?



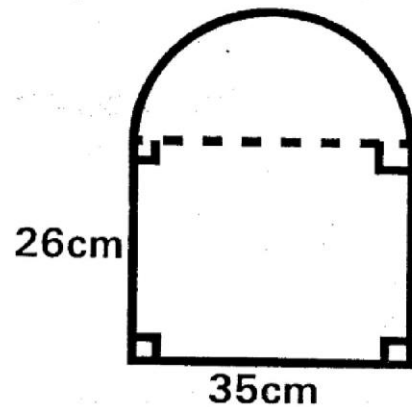
- A. 35cm  
 B. 21cm  
 C. 35cm  
 D. 26cm
31. Draw triangle PQR in which  $PQ = 8\text{cm}$ ,  $QR = 7\text{cm}$  and  $\angle PQR = 60^\circ$ . Drop perpendicular from P and let it meet QR at S. measure  $\angle SPR$ .
- A.  $70^\circ$   
 B.  $31^\circ$

- C.  $20^\circ$   
 D.  $50^\circ$

32. Which statement is not true about the figure below?

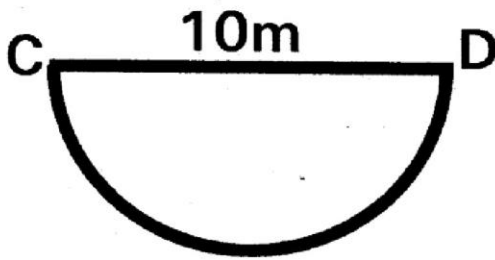


- A.  $\angle a = \angle h$  – corresponding angles  
 B.  $\angle f = \angle d$  – alternate angles  
 C.  $\angle d + \angle c = 180^\circ$   
 D.  $\angle d + \angle e = 180^\circ$
33. What is the perimeter of the shape alongside

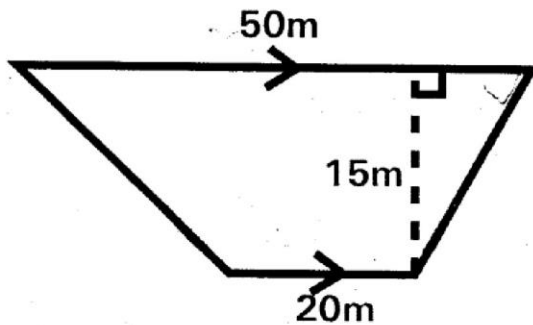


- A. 177cm  
 B. 142cm  
 C. 197cm  
 D. 122cm
34. The scale used to draw a map is 1cm represents 60cm. what is this scale in ratio form?
- A. 1:600  
 B. 1:60000  
 C. 1:60  
 D. 1:6000

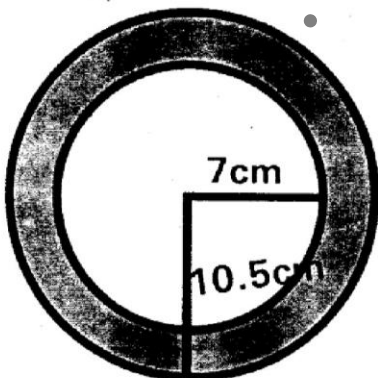
35. What is the area of the semi-circle below whose diameter is 10 meters?  
Use  $\pi$  3.14



- A.  $39.25\text{m}^2$   
B.  $78.5\text{m}^2$   
C.  $31.40\text{m}^2$   
D.  $15.7\text{m}^2$
36. Find the area of the trapezium below?



- A.  $750\text{m}^2$   
B.  $1050\text{m}^2$   
C.  $525\text{m}^2$   
D.  $850\text{m}^2$
37. What is the area of the shaded part?  
Use  $\pi$   $\frac{22}{7}$ ?



- A.  $154\text{cm}^2$   
B.  $192.5\text{cm}^2$

- C.  $346.5\text{cm}^2$   
D.  $22\text{cm}^2$

38. A trader made a profit of 20% after selling a pair of trouser for sh 240. Calculate his buying price.  
A. Sh. 260  
B. Sh. 220  
C. Sh. 192  
D. Sh. 200
39. How many revolutions does a circular ring of radius 14cm make to cover a distance of 1.1km?  $\pi$   $\frac{22}{7}$   
A. 2500  
B. 6250  
C. 250  
D. 1250

40. A square garden has an area of 4ha. What will be the length of wire needed to fence round the garden once?  
A. 240m  
B. 800m  
C. 80m  
D. 2400m
41. Two sisters inherited sh. 7200 in the ratio 3:5 such that the elder sister received the bigger share. How much money did she get?  
A. Sh.2400  
B. Sh. 1400  
C. Sh. 4500  
D. Sh. 2700

42. Two masses of sand are in the ratio 4:5. The smaller mass is 6 tonnes. What is the larger mass?  
A. 7.5 tonnes  
B. 24 tonnes  
C. 30 tonnes  
D. 4.8 tonnes

43. A boy's stride is 66cm. how many strides would he make to cover a distance of  $13\frac{1}{5}$ m?

- A. 5 strides
- B. 20 strides
- C. 13.2
- D. 66cm

44. It takes 4 men 6 hours to dig a ditch. How many hours would it take 8 men to dig the same ditch?

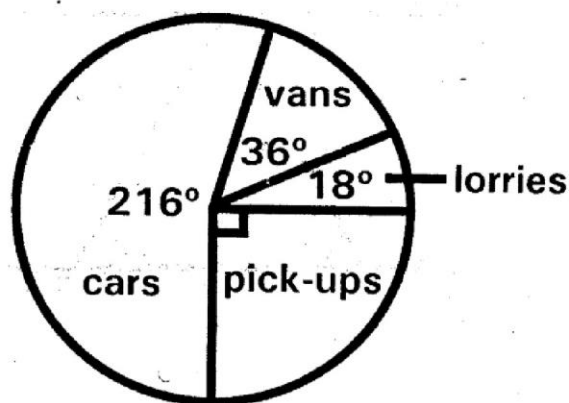
- A.  $5\frac{1}{3}$  hours
- B. 12 hours
- C. 4 hours
- D. 3 hours

45. Work to construct a road started on a Monday and ended on a Thursday the same week. The attendance was Monday 29, Tuesday 38, Wednesday 31 and Thursday 38.

What was the mean daily attendance?

- A. 38
- B. 34
- C. 136
- D. 34.5

The pie chart below shows the number of cars, lorries, vans and pick - ups assembled at a Mombasa factory in one month. The factory assembled 60 pick - ups during the month. Use the pie chart below to answer question 46.



46. How many vehicles altogether were assembled during the month?

- A. 360
- B. 270
- C. 560
- D. 240

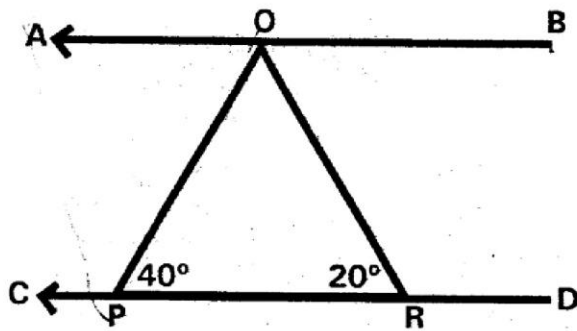
47. The mean mass of seven boys is 32kg, four weight 29kg, 31kg, 35kg and 36kg. What is the mean mass of the remaining three boys?

- A. 93kg
- B. 33kg
- C. 31kg
- D. 30kg

48. Arrange  $\frac{1}{2}$ ,  $\frac{7}{9}$ ,  $\frac{2}{3}$ ,  $\frac{5}{6}$  in an ascending order

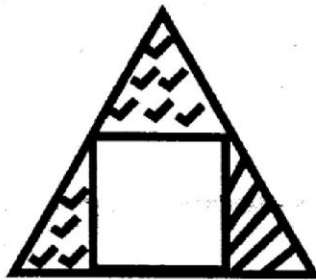
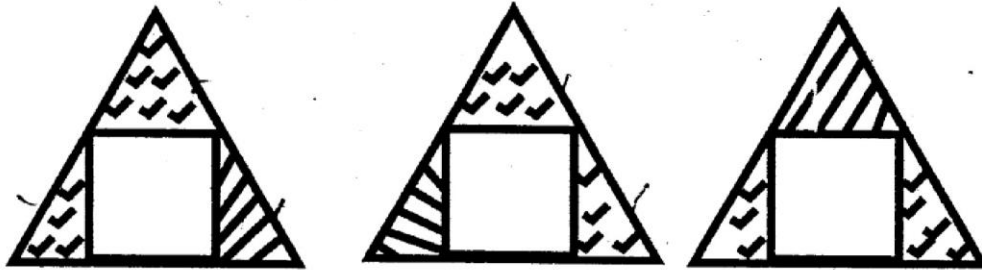
- A.  $\frac{5}{6}$ ,  $\frac{7}{9}$ ,  $\frac{2}{3}$ ,  $\frac{1}{2}$
- B.  $\frac{2}{3}$ ,  $\frac{1}{2}$ ,  $\frac{5}{6}$ ,  $\frac{7}{9}$
- C.  $\frac{1}{2}$ ,  $\frac{2}{3}$ ,  $\frac{7}{9}$ ,  $\frac{5}{6}$
- D.  $\frac{1}{2}$ ,  $\frac{7}{9}$ ,  $\frac{2}{3}$ ,  $\frac{5}{6}$

49. In the figure alongside AB is parallel to CD. Angle OPR =  $40^\circ$  and angle ORP =  $20^\circ$ . What is the measure of angle AOP?

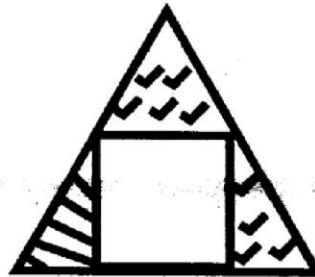


- A.  $120^\circ$
- B.  $40^\circ$
- C.  $20^\circ$
- D.  $60^\circ$

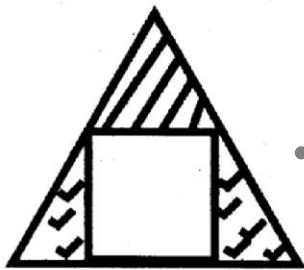
50. Which is the next pattern?



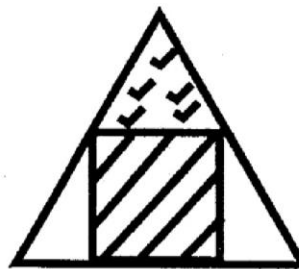
A



B



C



D



# GATUNDU DISTRICT EXAMINATION

## STANDARD EIGHT – END TERM I 2016

### ENGLISH

Time: 1 hour 40 minutes

#### READ THESE INSTRUCTIONS CAREFULLY

1. You have been given the question booklet and a separate answer sheet. The question booklet contains 50 questions.
2. Do any necessary rough work in this booklet.
3. When you have chosen your answer, mark it on the **ANSWER SHEET**, not in the question booklet.

#### HOW TO USE THE ANSWER SHEET

4. Use an ordinary pencil only.
5. Make sure that you have written on the answer sheet

**YOUR INDEX NUMBER**

**YOUR NAME**

**NAME OF YOUR SCHOOL**

6. By drawing a **dark line** inside the correct numbered boxes mark your full Index Number (i.e. School Code Number and the three-figure Candidate's Number) in the grid near the top of the answer sheet.
7. Do not make any marks outside the boxes.
8. Keep your answer sheet as clean as possible and do not fold it.
9. For each of the Question 1 – 50 four answers are given. The answers are lettered A, B, C and D. In **each** case only **ONE** of the four answers is correct. Choose the correct answer.
10. On the answer sheet the correct answer is to be shown by drawing a **dark line** inside the box in which the letter you have chosen is written.

#### EXAMPLE

Choose the alternative which is the opposite of the underlined word.

20. The principal was called when a large group of boys got out of hand. This means the boys

- A. became uncontrollable  
C. used abusive language
- B. handed over punishment  
D. started a fire

The correct answer is **A**

On the answer sheet:

4 [A] ~~B~~ [C] [D] 14 [A] [B] ~~C~~ [D] 20 ~~A~~ [B] [C] [D] 34 [A] [B] [C] ~~D~~ 44 [A] [B] ~~C~~ [D]

In the set of boxes numbered 20, the box with the letter **A** printed in it is marked.

11. Your **dark line** **MUST** be within the box.
12. For each question **ONLY ONE** box is to be marked in each set of four boxes.

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Patron Hon. Moses Kuria, Mp Gatundu South.**

**TURN OVER**

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

On my arrival at the village, I was led to one family that had some connection with Europeans. Immediately I \_\_\_\_1\_\_\_\_ friends with one of them, a young man, believe it or not, Alison, \_\_\_\_2\_\_\_\_ had already learned some Portuguese words, with my rusty Portuguese no better than his, somehow, we \_\_\_\_3\_\_\_\_ communicate. The strange, young man \_\_\_\_4\_\_\_\_ the language from his ex-slave father, freed from a Portuguese master.

I \_\_\_\_5\_\_\_\_ say that lately and somehow, I have been \_\_\_\_6\_\_\_\_ by these people who call themselves Akamba with \_\_\_\_7\_\_\_\_ I have associated with for three months now. They \_\_\_\_8\_\_\_\_ me most wonderfully and I have been moved. Ten men escorted me to the Coast, all armed to the teeth.

They don't have much to do \_\_\_\_9\_\_\_\_ eating, talking and dancing in particular which they do wildly. The men are great hunters. As a whole, they are a people who live in symbiosis with all that is natural.

They keep \_\_\_\_10\_\_\_\_ small livestock. I think wild cows, goats and sheep. They become \_\_\_\_11\_\_\_\_ animated when they are \_\_\_\_12\_\_\_\_ happy or angry. Sometimes I couldn't stop wondering \_\_\_\_13\_\_\_\_ I was looking at some extra ordinary Africans or not. Moreover, I \_\_\_\_14\_\_\_\_ a bit of their language which is difficult to learn. But \_\_\_\_15\_\_\_\_ it is a full language because they have a word for everything you can think of.

- | A                | B                 | C             | D             |
|------------------|-------------------|---------------|---------------|
| 1. struck in     | struck up         | struck off    | struck jury   |
| 2. who           | whom              | whilst        | which         |
| 3. would         | shall             | could         | might         |
| 4. has learned   | have learned      | would learn   | had learned   |
| 5. dare          | dared             | daring        | dare say      |
| 6. to submerge   | over powered with | overwhelmed   | over shadowed |
| 7. whatever      | whosoever         | whom          | whose         |
| 8. received      | recieved          | agreed        | angered       |
| 9. accept        | except            | acceptance    | exception     |
| 10. antious      | curious           | anxiously     | curiously     |
| 11. exhaustively | extra ordinarily  | extremely     | ordinately    |
| 12. rather       | neither           | obviously     | either        |
| 13. weather      | therefore         | whether       | wheather      |
| 14. could learn  | have learned      | has learned   | would learn   |
| 15. apparently   | appropriately     | magnificently | ordinarily    |

under the new plan. Seventeen of the identified sites fall within Nyanza region and the rest in Western Kenya.

38. The tourism industry is \_\_\_\_\_.  
A. Recovering  
B. In deep slumber  
C. Dying  
D. Worsening
39. " \_\_\_\_\_ spread over the vast \_\_\_\_\_" The word vast in this sentence means the same as \_\_\_\_\_.  
A. Tall  
B. Large  
C. Tiny  
D. Intensive
40. Which of these activities has the region not depended on?  
A. Planting crops and keeping livestock  
B. Keeping livestock and fishing  
C. Exploration of minerals  
D. Fishing and planting crops
41. What does the word decade mean?  
A. Many years  
B. One thousand years  
C. One hundred years  
D. Ten years
42. The farmers can be described as the following EXCEPT?  
A. Lazy  
B. Hardworking  
C. Diligent  
D. Industrious
43. Which one of the following does not contribute to the farmer's misery?  
A. Inadequate fertile land  
B. Scarcity of money  
C. Superior farming methods  
D. Bad weather
44. Why can't the fishermen afford better fishing equipment?  
A. They prefer the ones they have  
B. The lack of funds  
C. They don't like going deep into the lake  
D. The ones they have are sufficient
45. Which lake do you think is referred to in the passage?  
A. Lake Victoria  
B. Lake Bogoria  
C. Lake Nzoia or Nyando  
D. Lake Turkana
46. The word **Perilous** as used in the passage does not mean the same as \_\_\_\_\_.  
A. secure  
B. unsafe  
C. risky  
D. hazardous
47. According to the passage what is the population of Western Kenya?  
A. Almost 8 million  
B. Precisely 8 million

- C. 8 million or more  
D. Sparsely populated
48. Which of the following statements is true about Western Kenya?
- A. There are few economic reserves
  - B. The region is capable of competing with other tourist destinations in the world
  - C. The region is not ready for eco-tourism
  - D. Exploration of minerals will commence soon.
49. "Figures from the KWS show that \_\_\_\_\_" what does the abbreviation KWS stand for?
- A. Kenya wildlife services
  - B. Kenya west services
  - C. Kenya wide services
  - D. Key western scenes
50. Choose the best title for this passage \_\_\_\_\_.
- A. Tourism roaring in a long clumber
  - B. Revival of tourism in Western Kenya
  - C. The poor farmers and fishermen in Kenya
  - D. Tourism in Kenya

# GATUNDU DISTRICT EXAMINATION

STANDARD EIGHT – END TERM I 2016

## SOCIAL STUDIES & CRE

Time: 2 hours 15 minutes

### READ THESE INSTRUCTIONS CAREFULLY

1. You have been given the question booklet and a separate answer sheet. The question booklet contains 90 questions.
2. Do any necessary rough work in this booklet.
3. When you have chosen your answer, mark it on the **ANSWER SHEET**, not in the question booklet.

### HOW TO USE THE ANSWER SHEET

4. Use an ordinary pencil only.
5. Make sure that you have written on the answer sheet.

**YOUR INDEX NUMBER**

**YOUR NAME**

**NAME OF YOUR SCHOOL**

6. By drawing a **dark line** inside the correct numbered boxes mark your full Index Number (i.e. School Code Number and the three-figure Candidate's Number) in the grid near the top of the answer sheet.
7. Do not make any marks outside the boxes.
8. Keep your answer sheet as clean as possible and do not fold it.
9. For each of the Question 1 – 90 four answers are given. The answers are lettered A, B, C and D. In each case only **ONE** of the four answers is correct. Choose the correct answer.
10. On the answer sheet the correct answer is to be shown by drawing a **dark line** inside the box in which the letter you have chosen is written.

### EXAMPLE

In the Question Booklet:

32. Which of these lakes are formed when a river deposits sand materials on its banks?
- A. Tarns                                      B. Fault lakes  
C. Volcanic lakes                          D. Ox-bow lakes

The correct answer is D

On the answer sheet:

31 [A] [B] [C] [D]    32 [A] [B] [C] [D]    33 [A] [B] [C] [D]    34 [A] [B] [C] [D]    35 [A] [B] [C] [D]

In the set of boxes numbered 32, the box with the letter D printed in it is marked.

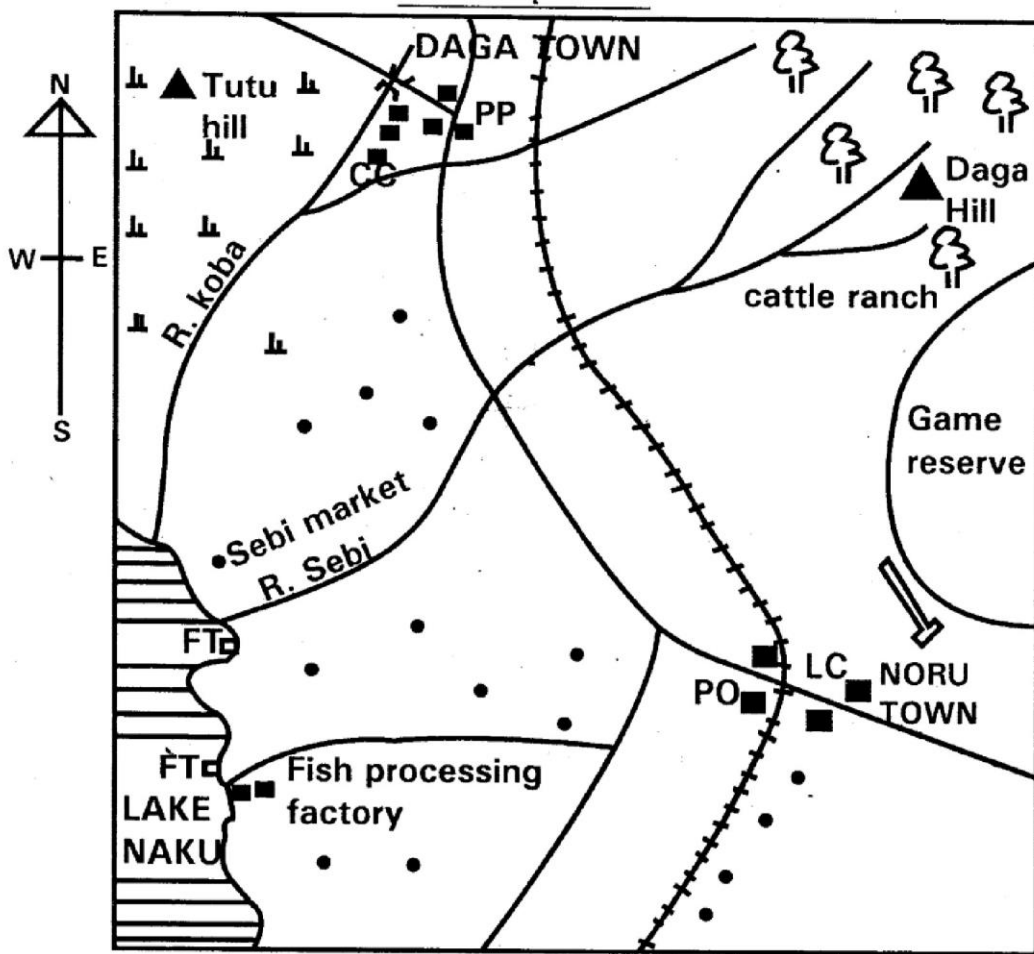
11. Your **dark line** **MUST** be within the box.
12. For each question **ONLY ONE** box is to be marked in each set of four boxes.

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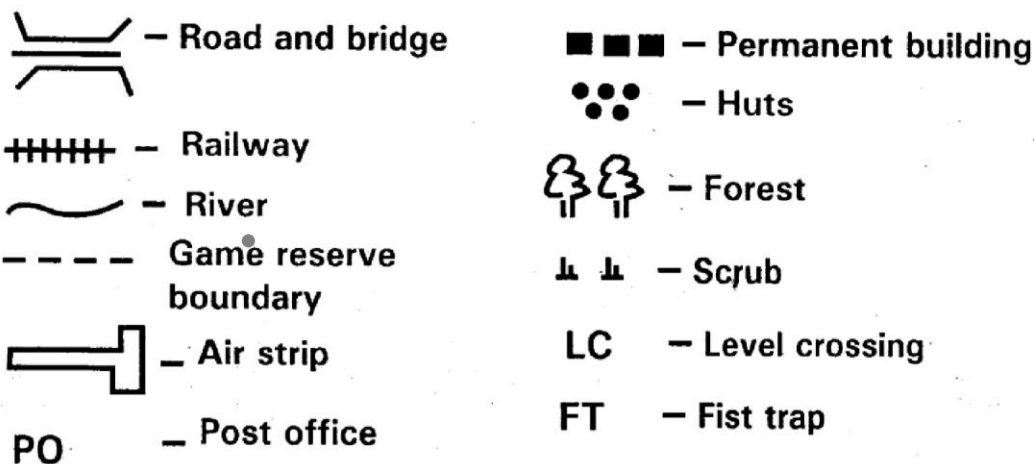
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Patron Hon. Moses Kuria, Mp Gatundu South.**

**TURN OVER**

## SEBA AREA



Scale 0 1 2 3 4 5 6 7 8 9 10 KM



**Study the map of seba area and answer question 1-7**

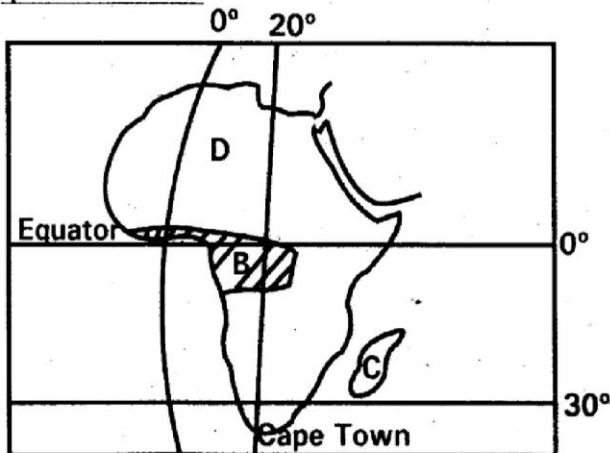
- The land in the area covered by the map slopes from \_\_\_\_\_.  
 A. West to East  
 B. South West to North East

- North to south  
 D. North East to South West
- The area around Tutu hill is thinly populated because it is \_\_\_\_\_.  
 A. Dry  
 B. Steep



- C. Make items for export  
D. Create self employment
20. The development of fishing along the coast of Kenya has been hindered mainly by \_\_\_\_\_.
- A. Poor means of transport  
B. Poor fishing methods  
C. Lack of modern storage facilities  
D. Inadequate market
21. A mineral mined along Kerio valley is \_\_\_\_\_.
- A. Diamond                      B. Limestone  
C. Fluorspar                      D. Copper
22. Three of the following statements are true about the oil refinery in Kenya. Which one is not?
- A. It is served by a railway  
B. It depends on locally produced crude oil  
C. It is located at the coast  
D. It is connected to the interior by a pipeline
23. A dairy farmer in Kenya can sell milk through \_\_\_\_\_.
- A. KPCU                      B. KNTC  
C. KGGCU                      D. KCC
24. Which one of the following countries of Africa is NOT headed by a king?
- A. Swaziland                      B. Egypt  
C. Lesotho                      D. Morocco
25. Sugarcane in Sudan is processed at \_\_\_\_\_.
- A. Kakira                      B. Mumias  
C. Kenana                      D. Juba

**Use the map of Africa below to answer question 26 to 3**



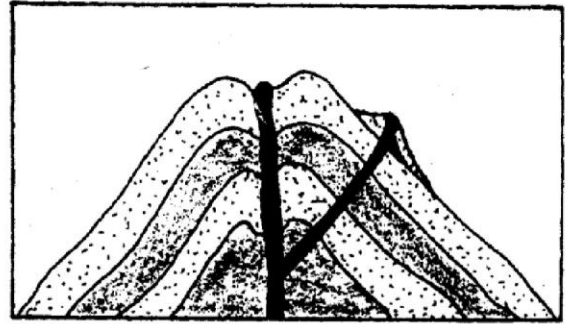
26. The vegetation found in the area marked B is \_\_\_\_\_.
- A. desert                      B. rain forest  
C. savanna                      D. Mediterranean
27. The Island marked C is \_\_\_\_\_.
- A. Pemba                      B. Lamu  
C. Zanzibar                      D. Madagascar
28. The climate of the area marked D is \_\_\_\_\_.
- A. hot and wet  
B. hot and cool  
C. hot and dry  
D. cool and wet
29. The longitude marked 0° running from North to South is called \_\_\_\_\_.
- A. Equator  
B. Prime meridian  
C. Tropic of cancer  
D. Tropic of carpicorn
30. The position of Cape Town is approximately \_\_\_\_\_.
- A. Latitude 34°S and longitude 20°E  
B. Latitude 40°S and longitude 20°E  
C. Latitude 30°S and longitude 20°W  
D. Latitude 34°S and longitude 20°W
31. Which one of the following was a practice of African Traditional Religion during the pre - colonial period?
- A. Using prayer book  
B. Preachers converted people  
C. Offering sacrifices  
D. Baptising followers
32. The main reason for the European scramble for colonies in Africa was \_\_\_\_\_?
- A. Acquire new settlements  
B. Obtain cheap labour  
C. Acquire new markets  
D. Obtain raw materials
33. Which one of the following traditional methods of predicting weather is also used modern weather station?
- A. Observing the moon  
B. Observing the rainbow  
C. Observing clouds  
D. Observing behaviour of animals
34. Which one of the following countries in Africa is a member of the Commonwealth?
- A. Kenya                      B. Angola



- C. Senegal                      D. Zaire
35. Kenya conserves her wildlife mainly to \_\_\_\_\_.
- enable people to study plants and animals
  - preserve the beauty of the country
  - protect the rare plants and animals
  - create jobs for people
36. The main reason for establishing the Volta River Project in Ghana was to \_\_\_\_\_.
- improve water transport
  - promote fishing
  - provide water for irrigation
  - produce HEP
37. Match correctly the mineral with the country it is mined.
- Petroleum → Uganda.
  - Diamonds → Nigeria
  - Gold → South Africa.
  - Copper → Tanzania.
38. In order to register as a voter in parliamentary elections in Kenya citizen must have attained the minimum age of \_\_\_\_\_.
- |             |             |
|-------------|-------------|
| A. 18years  | B. 21years  |
| C. 55 years | D. 35 years |
39. The main crop grown at Mwea irrigation scheme is \_\_\_\_\_.
- |             |           |
|-------------|-----------|
| A. tomatoes | B. rice   |
| C. beans    | D. onions |
40. The Kenya National flag \_\_\_\_\_.
- Has five colours
  - Has three colours
  - Has a symbol of a clock
  - Is a symbol of National Unity
41. Below are some functions of a town in Kenya.
- It is an administrative centre
  - It is an industrial centre
  - It is an inland port

- This town is likely to be \_\_\_\_\_.
- |            |           |
|------------|-----------|
| A. Mombasa | B. Kisumu |
| C. Nakuru  | D. Magadi |

Use the diagram below to answer question 42 to 44



42. The diagram above represents a mountain which was formed as a result of \_\_\_\_\_.
- Volcanic activity
  - Erosion
  - Faulting
  - Folding
43. An example of the above drawn mountain in Kenya is \_\_\_\_\_.
- Aberdare ranges
  - Mt. Longonot
  - Mau escarpment
  - Nyandarua Ranges
44. A subsistence farmer is one who \_\_\_\_\_.
- Grows crops for export
  - Practices zero grazing
  - Rears animals for sale
  - Grow crops for home use
45. The importance of cultural artefacts is that they \_\_\_\_\_.
- are national symbol
  - form the basis of trade
  - preserve culture of the people
  - are used for decoration
46. Which one of the statements below is true about wheat farming in Kenya?
- It is the staple food
  - It is grown under irrigation
  - It is harvested using machines
  - It is the main export crop
47. In Kenya a parliamentary by election is held when a Member of Parliament \_\_\_\_\_.
- gets a vote of no confidence
  - becomes a leader of a political party
  - resides in another constituency
  - is jailed for more than six months
48. The role of the Kenya defence forces is to \_\_\_\_\_.

- A. Protect Kenya against external attacks  
 B. Charge suspected criminals  
 C. Jail criminals  
 D. Arrest law breakers
49. The best means of transport for importing medicine is \_\_\_\_\_  
 A. railway B. air  
 C. water D. road
50. Three of the following are reasons why people move from rural areas to towns. Which one is not?  
 A. To get cheaper land for settlement  
 B. To go for higher education  
 C. To get better recreational facilities  
 D. To get better medical care
51. Which one of the following crops is NOT grown in Pekerra irrigation scheme?  
 A. Rice B. Watermelons  
 C. Maize D. Onions
52. Which one of the following minerals is correctly matched with the method of mining through which it is extracted?
- | <u>Mineral</u> | <u>method of mining</u> |
|----------------|-------------------------|
| A. Copper      | panning                 |
| B. Petroleum   | drilling                |
| C. Gold        | dredging                |
| D. Soda ash    | adit                    |
53. Which one of the following is a modern method of preserving fish?  
 A. smoking B. sun drying  
 C. salting D. canning
54. Which one of the following types of industries has existed in Kenya since the pre-colonial period?  
 A. Cotton ginning  
 B. Leather processing  
 C. Paper making  
 D. Fruit canning
55. Which one of the following towns in Kenya is an industrial town?  
 A. Thika B. Mandera  
 C. Naivasha D. Garissa
56. A crop which grows very well in a cool and wet climate is \_\_\_\_\_  
 A. Cotton B. Sisal  
 C. Tea D. Wheat
57. Which one of the following types of marriages allows a man to marry up to four wives?

- A. Muslim marriage  
 B. Hindu marriage  
 C. Christian  
 D. Traditional African marriage
58. Who among the following members of a school management committee ensures that money is used properly?  
 A. The treasurer  
 B. The sponsor  
 C. The headteacher  
 D. The chairperson
59. Which one of the following archaeological sites in Eastern African is correctly matched with the country where it is found?
- | <u>Archaeological site</u> | <u>Country</u> |
|----------------------------|----------------|
| A. Ishango                 | Ethiopia       |
| B. Olorgesailie            | Kenya          |
| C. River omo basin         | Tanzania       |
| D. Olduvai Gorge           | Uganda         |
60. Angola was colonized by a European country called \_\_\_\_\_  
 A. Spain B. Britain  
 C. Germany D. Portugal

### CHRISTIAN RELIGIOUS EDUCATION

61. According to Gen: 2:18 – 19 God said, "it is not good for a man to live alone so He created for him \_\_\_\_\_"  
 A. Heavenly bodies  
 B. Animals and birds  
 C. Eve  
 D. Vegetation
62. God tested Abraham's faith by \_\_\_\_\_  
 A. Telling him to leave his own people and go to unknown land  
 B. Telling him to circumcise all males  
 C. Telling him to sacrifice his only son Isaac.  
 D. Telling him that he would become the father of many nations
63. Why did Joseph refuse to commit adultery with Potipher's wife?  
 A. He had faith in God  
 B. He feared to be jailed  
 C. He feared to be killed by Potipher  
 D. He feared his father Jacob
64. Which one of the following activities was NOT carried out by the Israelites on the night of exodus in Egypt?

- A. Smearing of blood on their door posts  
 B. Eating all the meat and burning the leftovers  
 C. Not leaving their houses that night  
 D. Slaughtering a bull and a lamb or goat
65. Who among the following people led the Israelites in crossing river Jordan?  
 A. Moses  
 B. Joshua  
 C. Caleb  
 D. Aron
66. I was a king of Israel. I was badly wounded. I used my own sword to commit suicide. Who am I?  
 A. Saul  
 B. David  
 C. Solomon  
 D. Rehoboam
67. Who was the first Judge in Israel?  
 A. Deborah  
 B. Gideon  
 C. Othniel  
 D. Samuel
68. Which of the following miracles was performed by both Elijah and Elisha.  
 A. Healing of Naaman's leprosy  
 B. Multiplication of oil  
 C. Killing the 450 prophets of Baal  
 D. Multiplying of bread
69. Who among the prophets prophesied the coming and the preaching of John the Baptist \_\_\_\_\_?  
 A. Isaiah  
 B. Jeremiah  
 C. Ezekiel  
 D. Nathan
70. Jesus was conceived by the power of the Holy Spirit. This made Jesus to be?  
 A. Kind  
 B. Humble  
 C. Generous  
 D. Holy
71. During the dedication of Jesus in the temple His parents were to carry the following for sacrifice. Which one is it?  
 A. Young one of a goat or sheep  
 B. A dove or a pigeon  
 C. A pair of doves or two pigeons  
 D. A one year old lamb or a heifer
72. When Jesus was anointed by Mary, Magdalene. He was at \_\_\_\_\_.  
 A. Bethlehem  
 B. Nazareth  
 C. Jerusalem  
 D. Bethany
73. Which one of the following parables of Jesus teaches about the growth of Kingdom?  
 A. The mustard seed  
 B. The lost coin  
 C. The friend at midnight  
 D. The sower
74. Who among the following people was described by Jesus as having the greatest faith in Israel?  
 A. The prodigal son  
 B. The Roman centurion  
 C. The ten virgins  
 D. One of the ten lepers
75. Who among the following apostles of Jesus interpreted the scroll of Isaiah to the Ethiopian Eunuch?  
 A. Philip  
 B. Nathaniel  
 C. Simon  
 D. John
76. During the trial of Jesus, who said the following words. "Are you the Messiah, the son of God?"  
 A. Herod  
 B. Pilate  
 C. Annas  
 D. Caiaphas
77. The following happened during the last supper except?  
 A. They sang a hymn and went out to Mt. Olives  
 B. Jesus taught the Lord's prayer  
 C. Judas Iscariot escaped  
 D. Jesus took a piece of bread and gave thanks
78. The coming of the Holy Spirit made the disciples of Jesus to be \_\_\_\_\_.  
 A. drunk  
 B. courageous  
 C. humble  
 D. kind
79. Who wrote the book of the Acts of the Apostles?  
 A. Mark  
 B. Matthew  
 C. Paul  
 D. Luke
80. During the conversion of Saul, he became blind for three days. Who prayed for him to get his sight back?  
 A. Judas  
 B. Ananias  
 C. Jesus  
 D. Silas
81. Which of the following is not a gift of the Holy Spirit?  
 A. Faithfulness  
 B. Prophecy  
 C. Healing  
 D. Faith
82. "I believe in the communion of saints," These words are found in the \_\_\_\_\_.  
 A. Lord's prayer  
 B. Sermon on the mountain

- C. Apostle's creed  
D. Beatitudes
83. In African Traditional Religion the following are forms of life except?  
A. Unborn  
B. Living dead  
C. Marriage  
D. Ancestors
84. Which of these traditional specialiss caused harm in the community?  
A. Prophet  
B. Seers  
C. Diviners  
D. Sorcerers
85. Which one of the following Traditional African Religious practices is not compatible with Christianity?  
A. Praying  
B. Libation  
C. Singing  
D. Offering
86. Which one of the following is the best way for a Christian to use his or her wealth?  
A. Helping the needy people  
B. Buy another car  
C. Take his family for an outing  
D. Acquire more land
87. Mary who comes from a rich family refuses to do her homework but copies from her friends. As a Christian, what advice would you give her?  
A. Refuse to attend lessons  
B. Pay a friend to do the homework for her  
C. Drop out of school  
D. Focus on her studies and work hard
88. The best reason why Christians should not smoke is \_\_\_\_\_.  
A. Smoking is illegal  
B. They believe smoking is a way of misusing money  
C. Their bodies are the temples of the Holy Spirit  
D. Smoking causes lung cancer
89. Lucy and Jane are great friends in class Eight. Jane is pregnant and she is planning to carryout abortion. As a Christian what advice should Lucy give her friend?  
A. Deliver the baby and later continue with her education  
B. Go ahead and abort secretly  
C. Get married  
D. Drop out of school
90. The second missionary to come to Kenya was \_\_\_\_\_.  
A. David Livingstone  
B. John Speke  
C. Johnhann Rebmann  
D. Ludwig Krapf

# GATUNDU DISTRICT EXAMINATION

## STANDARD 8 – END TERM I 2016

### LUGHA YA KISWAHILI

Muda: Saa 1 dakika 40

#### SOMA KWA MAKINI MAAGIZO YAFUATAYO

1. Umepewa kijitabu hiki cha maswali na karatasi ya kujibu. Kijitabu hiki kina maswali 50.
2. Ikiwa utataka kuandika chochote ambacho si jibu andika katika kijitabu hiki.
3. Ukisha chagua jibu lako lionyeshe katika **KARATASI YA MAJIBU** na wala sio katika kijitabu hiki cha maswali.

#### JINSI YA KUTUMIA KARATASI YA MAJIBU

4. Tumia penseli ya kawaida.
5. Hakikisha ya kwamba yafuatayo yameandikwa katika karatasi ya majibu.

#### NAMBA YAKO YA MTHANI

JINA LAKO

JINA LA SHULE YAKO

6. Kwa kuchora kistari katika visanduku vyenye namba zinazokuhusu, onyesha namba yako kamili ya mthani (yaani namba ya shule na zile namba tatu za mtahiniwa) katika sehemu iliyotengwa mwanzo wa karatasi ya majibu.
7. Usitie alama zozote nje ya visanduku.
8. Iweke safi karatasi yako ya majibu.
9. Kwa kila swali 1 – 50 umepewa majibu manne. Majibu hayo yameonyeshwa kwa herufi A, B, C, D. Ni jibu **MOJA** tu kati ya hayo manne ambayo ni sahihi. Chagua jibu hilo.
10. Kwenye karatasi ya majibu, jibu sahihi lionyesha kwa kuchora kistari katika kisanduku chenye herufi uliyochagua kuwa ndilo jibu.

#### MFANO

Katika kijitabu cha maswali:

21. Tumia kiwakilishi 'amba' kujaza mwanya.  
Mtoni \_\_\_\_\_ anateka maji ni kuchafu.  
A. ambapo                      B. ambamo  
C. ambao                         D. ambako

Jibu sahihi ni D

#### Katika karatasi ya majibu

**1** [A] [B] [C] [D]    **11** [A] [B] [C] [D]    **21** [A] [B] [C] [D]    **31** [A] [B] [C] [D]    **41** [A] [B] [C] [D]

Katika visanduku vinavyoonyesha majibu ya swali namba 21, kisanduku chenye herufi B ndicho kilichochoywa kistari.

11. Chora kistari chako vizuri. Kistari chako kiwe cheusi na kisijitokeze nje ya kisanduku.
12. Kwa kila swali, chora kistari katika kisanduku kimoja tu kati ya visanduku vine ulivyopewa.

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TURN OVER

Chagua jibu lifaalo zaidi kati ya yale uliyopewa

Tulipiga doria \_\_\_\_\_ 1 \_\_\_\_\_. Tulikuwa na silaha za kila aina; mishale, mikuki, rungu, \_\_\_\_\_ 2 \_\_\_\_ na ngao. \_\_\_\_\_ 3 \_\_\_\_\_ ndizo zilozokuwa silaha zetu. Mipango yote ilikuwa imepangwa ikapangika. Tulimngoja nduli yule kwa tahadhari kubwa waama \_\_\_\_\_ 4 \_\_\_\_\_. Usiku wa manane tulisikia vishindo. Tulizingira eneo hilo \_\_\_\_\_ 5 \_\_\_\_ uangalifu. Wacha pazuke purukushani. Wezi wale \_\_\_\_\_ 6 \_\_\_\_\_ kwa kuona maji yamezidi unga. Waliweka silaha chini na kuanza \_\_\_\_\_ 7 \_\_\_\_\_. Hatukuwa na nuruma. Tuliwatia pingu \_\_\_\_\_ 8 \_\_\_\_\_ zilikuwa imara kama churna. Tuliwasukuma \_\_\_\_\_ 9 \_\_\_\_\_ hadi kituo cha polisi ambapo walifunguliwa mashtaka. Elewa kuwa uhalifu haulipi chochote.

A	B	C	D
1. usiku kutwa	usiku kucha	mchana kutwa	kucha kutwa
2. maninga	njuga	buruji	kombeo
3. Hizo	Zizo	Kwazo	Nazo
4. Enga kabla ya kujenga	kata pua uunge wajini	msafiri kafiri	tahadhari kabla hatari
5. na	katika	kwa	kwenye
6. walipiga hoihoi	walipiga siahi	walipiga hatua	walipiga makofi
7. kujisalimisha	kujisalimia	kusalimiana	kusalimika
8. ambacho	ambao	ambazo	ambayo
9. hangahanga	hobelahobela	kandokando	marshimarshi

Ufisadi si jambo \_\_\_\_\_ 10 \_\_\_\_\_ kwetu sisi wakenya hata kidogo. Tangu \_\_\_\_\_ 11 \_\_\_\_\_ umerudisha maendeleo nyuma. Ni jukumu \_\_\_\_\_ 12 \_\_\_\_\_ kuukomesha. Kwa wale wapendao kutoa \_\_\_\_\_ 13 \_\_\_\_\_ wafikishwe mahakamani na kufunguliwa mashtaka \_\_\_\_\_ 14 \_\_\_\_\_ liwe funzo \_\_\_\_\_ 15 \_\_\_\_\_ na wenzao wenye tabia kama hizo.

A	B	C	D
10. zuri	mzuri	nzuri	ngeni
11. asili	fasili	jadi	awali

12. wetu	zetu	kwetu	letu
13. fidia	mlungula	mapoza	arbuni
14. ili	kwa kuwa	maadam	madhali
15. lao	kwenu	kwao	nao

**Kutoka swali la 16 hadi 30 chagua jibu sahihi**

16. Maneno yafuatayo yanafuatana vipi katika kamusi?

- (i) gingisa
- (ii) giniza
- (iii) gingiza
- (iv) gingizo

- A. (ii), (i), (iii)
- B. (iii), (iv), (i), (ii)
- C. (i), (ii), (iii), (iv)
- D. (i), (iii), (iv), (ii)

17. Chagua orodha ya nomino zinazopatikana katika ngeli ya U - YA pekee.

- A. Ugonjwa, upweke, uchafu
- B. Uwele, upishi, uwaji
- C. Uto, ufa, upishi
- D. Ude, upweke, uchovu

18. Andika sentenzi hii katika usemi wa taarifa.

"Uuwi! Nafa," mkala alipiga unyende.

- A. Mkala alisema kuwa alikuwa anakufa
- B. Mkala alipiga unyende ati yuafa
- C. Mkala alipiga unyende akisema kuwa alikuwa akifa
- D. Mkala alilia kwa uchungu akisema kuwa anakufa

19. Mahali au sehemu ya nchi kavu iliyozungukwa na maji pande zote huitwa \_\_\_\_\_.

- A. kisima
- B. nchi
- C. bandari
- D. kisiwa

20. Nomino kutokana na kitenzi husudu ni \_\_\_\_\_.

- A. hasidi
- B. uhasama
- C. hasimu
- D. uhusudu

21. Hamisi alikuwa na thuluthi ya muhogo. Aliugawa sawasawa kwa kakaze wawili kila mmoja alipata \_\_\_\_\_.

- A. Sudusi
- B. Thuluthi mbili
- C. Tusui
- D. Subui

22. Chagua sentensi yenye kwa ya kuonyesha jumla.

- A. Niliandika kwa kalamu
- B. Tulienda kwa shangazi
- C. Watoto watano kwa saba ni wasichana
- D. Wazee kwa vijana walifika shercheni

23. Rangi ya maji ya kunde ni sawa na:

- A. rangi ya hughurungi
- B. rangi ya machungwa
- C. rangi ya samli
- D. rangi ya zambarau

24. Angebisha angefunguliwa. Hii ina maana:  
 A. akibisha hatafunguliwa  
 B. asipobisha atafunguliwa  
 C. hakubisha wala kufunguliwa  
 D. si sharti abishe ili afunguliwa
25. \_\_\_\_\_! Nimeziacha funguo zangu nyumbani tafadhali nisaidie.  
 A. Afanaleki!  
 B. Pukachaka!  
 C. Ole wangu!  
 D. Shabash !
26. Mwenye pupa hadiriki kula tamu ni sawa na \_\_\_\_\_.  
 A. Mvumbika mbichi hula mbivu  
 B. Kinolewacho hupata  
 C. Mwenda pole hajikwai  
 D. Akufaaye kwa dhiki ndiye rafiki
27. 'Po' imetumikaje katika sentensi hii.  
 Alipoenda alimkuta akila  
 A. Kiwakikishi cha mahali  
 B. Kiwakilishi cha ngeli  
 C. Kiwakilishi cha nafsi  
 D. Kiwakilishi cha wakati
28. Sayari kubwa sana kuliko zote ni:  
 A. Mshtari  
 B. Zebaki  
 C. Zohali  
 D. Utaridi
29. Udogo wa sentensi: Lango la jitu lilifunguliwa ni:  
 A. Malango ya majitu yamefunguliwa  
 B. Jilango la majitu lilifunguliwa  
 C. Kilango cha kijitu kulifunguliwa  
 D. Kilango la kijitu kilifunguliwa
30. Meno amemwoa Susi. Mamaye Meno anaitwa Pendo. Pendo atamwitaje sisi?  
 A. Mkazahau  
 B. Wifi  
 C. Mkazamwana  
 D. Mpwa

**Soma taarifa ifuatayo kisha ujibu maswali kutoka 31 - 40**

Bibi ni gwiji wa kutamba hekaya, nilipomtembelea likizo iliyopita alinihadithia kisa cha kuisimua sana. Alianza kwa paukwa nami bila kusita nakamjibu "Pakawa" mwongo wahedi uliopita katika kaya ya laleni paliishi aila ya Bwana Maseto, alikuwa na wana wawili walioshabibiana kama reale kwa ya pili. Wote walikua wakiwa waadilifu, wenye nidhamu na heshima.

Hata hivyo, mmoja wao aliyekuwa kifunguamimba alipohitimu umri wa kubaleghe alianza kubadili mienendo. Heshima ikamtoka nako kumsemesha na kumpa nasaha kukawa sawa na kumpigia mbuzi gitaa. Alitoroka shuleni pasi na



idhini ya mdarisi akaenda kustariche kwenye vilabu kule madukani. Jioni aliporudi baitini wavyele walimshika sikio lakini tangu lini sikio la kufa likasikia dawa? Alizidi kupotoka kimaadili na mwishowe nyumbani pakawa hapamweki tena. Alifunganya virago vyake na kuelekea mjini huku akijisemea kuwa kule angeenda kuponda raha. Alienda akaandamana na wenzake waliokuwa wawepoka maadili vilevile. Kufika mjini, mji ulimkaribisha kwa mlahaka mwema. Baada ya kujifahamisha na jiji huku wakizitumia pesa zao vibaya ndipo wakaamua kuibuni njia ya kutafuta riziki. Wakaanza kuwa walanguzi wa mihadarati.

Muda si muda wakapata pesa. Donge nono. Hata hivyo njia ya mwongo ni fupi. Haukupita muda mrefu kabla hawajakamatwa na mkono mrefu wa serikali. Walitiwa mbaroni na kuhukumiwa kifungo cha nusu mwongo, kazi ngumu kila siku na viboko viwili kila juma. Nyanya alipumua na kuniambia, mjukuu wangu yafuate maagizo ya wakuu wako la sivyo utayaona makuu." Baadaye sote tulienda kulala.

- |   |  |
|---|--|
| <p>31. Nyanyake mwandishi ni bingwa wa _____</p> <p>A. Kupika</p> <p>B. Kuhadithia ngano</p> <p>C. Kutunga ngano</p> <p>D. Kuwapa watu mashauri</p> <p>32. Mwongo mmoja ni miaka kumi ilhali karne moja ni miaka.</p> <p>A. 50                      B. 1000</p> <p>C. 20                        D. 100</p> <p>33. Wana walishahibiana kama reale kwa ya pili. Fani hii ya lugha huitwa _____</p> <p>A. Tanakali</p> <p>B. Takriri</p> <p>C. Tashbihi</p> <p>D. Msemo</p> <p>34. Wana wa Bwana Maseto walikuwa na sifa hizi zote awali ila _____</p> | <p>A. Wenye staha</p> <p>B. Wenye haki</p> <p>C. Wenye adabu</p> <p>D. Wenye husuda</p> <p>35. Kifungua mimba kama ilivyotumika ni aina gani ya nomino?</p> <p>A. Nomino takuzi</p> <p>B. Nomino jamii</p> <p>C. Nomino ambata</p> <p>D. Nomino maalum</p> <p>36. Kushika sikio ni semi inayomaanisha?</p> <p>A. Kumrudi mtoto</p> <p>B. Kumstahi mtoto</p> <p>C. Kumwandama mtoto</p> <p>D. Kumsema mtoto</p> <p>37. Mji ulimkaribisha kwa mlahaka mwema. Kisawe cha mlahaka ni _____</p> |
|---|--|

- |  |   |
|--|---|
| <p>A. Mapokezi<br/>B. Muungano<br/>C. Msafara<br/>D. Mwendo</p> <p>38. Wahusika wale walianza kulangua dawa za kulevya. Ipi si dawa ya kulevya kati ya hizi?<br/>A. Bangi<br/>B. Miraa<br/>C. Sharubati<br/>D. Kokecini</p> <p>39. Methali njia mwongo ni fupi kama ilivyotumiwa inaweza kulinganishwa na _____.</p> | <p>A. Mhini na mhiniwa njia yao ni moja<br/>B. Siku ya nyani kufa miti yote huteleza<br/>C. Mgaagaa na upwa hali wali mkavu<br/>D. Ujanja wa nyani huishia jangwani</p> <p>40. Makala haya ni aiana ya _____.<br/>A. Hotuba<br/>B. Mjadala<br/>C. Hadithi<br/>D. Mazungumzo</p> |
|--|---|

**Soma kufungu kifuatacho kisha uyajibu maswali ya ufahamu 41 - 50**

Kipindi cha pili kilifika, wachezaji wakawasili uwanjani wakiwa wamefukaa, maana kila upande haukujua nini kitakachokuwa matokeo ya kipindi kile cha mwisho. Naam, kipindi cha lala salama kilimtia kila mmoja roho mikononi.

Punde si punde refa au mwamuzi alikipuliza kipenga, Prrr! Patashika zikaanza. Kindumbwendumbwe cha kukata na shoka. Nyasi ziliumia. Nazo shangwe zilihnikiza na kujaa hewani. Akina yahe walishangilia kwa mayowe hamrere. Hata hivyo, mambo hayakuwa rahisi kamwe. Katika kukurukakara zote hizo, bado timu zilikuwa sare, bao moja kwa moja hadi mwisho wa kipindi cha pili. Ahaa! Hapakuwa na budi kuongeza muda wa ziada.

Mapambano yalipamba moto mara moja. Matokea yalikuwa yale yale. Kumbe juhudi si pato. Mtangazaji Kaka Jos aliwika uwanjani si haba. Laiti asingalikuwa janadume, barubaru lenye nishati, angalizimia zi uwanjani. Na si ajabu mimi nisingalijinusuru kuyaaaandika makala haya. Mungu zibariki roho zenye ghera na hamasa. Muda wa ziada ulipoyeyuka katika baridi ya yabisi,

hapakuwa na cha nini wali nani. Kaa alipaswa kuinua gando. Naye akiinua gando, mambo yamekatika. Refa na wainua vibendera wake, waliamua penati zipigwe.

Magwiji wa mikwaju kutoka katika timu zote mbili walijabari na kujitenga. Wakakaa ange kama wanajeshi tayari kwa mikwaju. Waoga waliyafumba macho. Lakini hapana marefu yasiyokuwa na ncha. Hatimaye, timu ya uitaliano ilibuka na ushindi dhidi ya ufaransa.

Ama kweli, mchezo ulikuwa kizaazaa makombora ya hapa na pale; shangwe, vifijo na hoihoi pamoja na makofi yalichanganyika na mbija, zilihitimisha ushindi wa mwitaliano na kukata kilemba cha Mfaransa. Waama, asiyekubali kushindwa si mshindani katika mchuano, hakosekani mshindi. Hapo ndipo pakawa mwisho na hatima ya kinyanganyiro cha kombe la dunia, mwaka elfu mbili na sita nchini Ujerumani.

41. Katika kipindi cha kwanza:
- A. Wachezaji hawakucheza vizuri
  - B. Timu zote mbili zilitoka sare suluhu bin suluhu
  - C. Timu zote mbili zilifungana mabao matatu kwa mawilil
  - D. Timu moja ililemea timu nyingine
42. Punde si punde refa alikipuliza kipenga \_\_\_\_\_
- A. Ili kukikamilisha kipindi cha pili
  - B. Akamalizia mchezo wa awamu ya mwisho
  - C. Mpira ukaanza awamu ya mwanzo
  - D. Mchezo ukaanza awamu ya pili
43. "Akina yahe" hapa iharejelea \_\_\_\_\_
- A. Wadau wa kandanda
  - B. Watangazaji wa kambumbu
  - C. Wachezaji na akiba
  - D. Watazamaji na washangiliaji
44. Timu zilifungana sare bao moja kwa moja \_\_\_\_\_
- A. Wakati wa mikwaju ya penalti
  - B. Kwenye kipindi cha pili
  - C. Katika muda wa ziada
  - D. Mnamo kipindi cha kwanza

45. Katika muda wa ziada \_\_\_\_\_
- A. Matokeo yalibadilika mabao yakaongezeka
  - B. Mtangazaji kaka jos alichoka akaacha kutangaza
  - C. Kasi ya mapambano ilipungua
  - D. Timu zilizidi kulingana nguvu
46. Muda wa ziada ulileta matokea gani katika mapambano haya?
- A. Kupigwa kwa makombora ya penalti
  - B. Kushindwa kwa wafaransa
  - C. Kaa kuinua gando
  - D. Kuenda sare hadi mwisho wa mchezo
47. Shangwe na shamrashamra za hapa na pale ziliashiria \_\_\_\_\_
- A. Ushindi wa wafaransa
  - B. Ushindi wa wataliano
  - C. Nderemo na ushindi wa wafaransa
  - D. Nderemo na ushindi wa wataliano
48. Kwa nini waoga wakayafumba macho yao \_\_\_\_\_
- A. Sababu ya kiwewe na dukuduku
  - B. Waliogopa mikwaju ya penalti
  - C. Hawakutaka kuona matokeo
  - D. Waliogopa kushindwa
49. Mashindano ya soka ya kombe la dunia mwaka 2006 yalifanyika katika nchi ya \_\_\_\_\_
- A. Wafaransa
  - B. Wataliano
  - C. Wajerumani
  - D. Waveno
50. Anwani mwafaka kuhusu taarifa hii ni \_\_\_\_\_
- A. Kandanda ya kombe la dunia
  - B. Kandanda
  - C. Mashindano ya kombe la dunia
  - D. Finali ya kandanda ya kombe la dunia

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**GATUNDU SUB – COUNTY EXAMINATION  
STANDARD EIGHT – END TERM I 2016**

**MARKING SCHEME**

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