

ENGLISH
SECTION A:
LANGUAGE

Time: 1 hour 40 minutes

READ THESE INSTRUCTIONS CAREFULLY

1. You have been given this 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.
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 questions 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:

*In question 16, choose the alternative that **BEST** completes the sentence given.*

16. What time _____ on television?

- A. is news
- B. are the news
- C. is the news
- D. is the new

The correct answer is (C)

On the answer sheet:

6 | A | B | C | D | **16** | A | B | C | D | **26** | A | B | C | D | **36** | A | B | C | D | **46** | A | B | C | D |

In the set of boxes numbered **16**, the box with the letter C 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.

This question paper consists of 7 printed pages

Candidates should check the question paper to ensure that all the pages are printed as indicated and no questions are missing

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

There are _____ 1 _____ experiences in life that live to _____ 2 _____ us for a long time. _____ 3 _____ experiences are always born of hurting relationships _____ 4 _____ of which are _____ 5 _____ at first but they _____ 6 _____ turn _____ 7 _____ heartaches. _____ 8 _____ we decide to _____ 9 _____ into relationship we _____ 10 _____ hope beyond our reasons that _____ 11 _____ the end it brings joy _____ 12 _____ us. We tend to forget _____ 13 _____ important it is to give more and expect less. Relationship _____ 14 _____ not be taken as an accord towards achievement of benefits. It's better to cast a net with _____ 15 _____ ideas at heart.

- | | | | | |
|-----|-------------|-------------|---------------|-------------|
| 1. | A. painful | B. bearable | C. serious | D. some |
| 2. | A. spoil | B. bother | C. hurt | D. haunt |
| 3. | A. These | B. That | C. This | D. Those |
| 4. | A. many | B. most | C. much | D. all |
| 5. | A. nice | B. sweet | C. satisfying | D. good |
| 6. | A. later | B. soon | C. then | D. secondly |
| 7. | A. in | B. to | C. on | D. into |
| 8. | A. Whenever | B. Whatever | C. However | D. Moreover |
| 9. | A. start | B. be | C. fall | D. stay |
| 10. | A. often | B. never | C. hardly | D. rarely |
| 11. | A. in | B. at | C. by | D. on |
| 12. | A. with | B. for | C. to | D. into |
| 13. | A. that | B. how | C. what | D. which |
| 14. | A. can | B. may | C. should | D. must |
| 15. | A. equal | B. similar | C. greater | D. parallel |

For questions 16 to 18, choose the alternative that **BEST** completes the sentence given.

16. The man as well as his daughter _____ called to the hospital.
A. were
B. was
C. are
D. have been
17. It was not until Elvis saw the bridge _____ he started looking behind.
A. when
B. and
C. that
D. then
18. No sooner had Karisa called out for help _____ the nurse responded.
A. than
B. when
C. and
D. while

For questions 19 and 20, arrange the sentences given to form a **SENSIBLE** paragraph.

19. (i) as if trying to communicate
(ii) baby baboons are very amazing
(iii) they move their mouths up and down
(iv) just like a small child
A. (ii), (iv), (iii), (i)
B. (ii), (iv), (i), (iii)
C. (ii), (iii), (i), (iv)
D. (ii), (i), (iii), (iv)
20. (i) depending on temperature and pressure
(ii) movement of molecules in matter
(iii) placed in similar volume vessels
(iv) may vary slightly
A. (ii), (iii), (iv), (i)
B. (ii), (iv), (i), (iii)
C. (ii), (iv), (iii), (i)
D. (ii), (iii), (i), (iv)

For questions 21 and 22, choose the alternative that means the **SAME** as the given sentence.

21. Yahya hardly visits Malaba.
A. Yahya never visits Malaba.
B. Yahya usually visits Malaba.
C. Yahya often visits Malaba.
D. Yahya visits Malaba less often.
22. The storm killed at least forty people.
A. The storm killed about forty people.
B. The storm killed roughly forty people.
C. The storm killed forty people or less.
D. Forty people or more were killed by the storm.

Read the passage below and answer questions 23 to 25.

Mary, Alex, Philip and Keziah went on a fishing trip. Mary caught dagaa, Tilapia and Tuna. Keziah caught dagaa and Tuna but was given some Starfish by Philip to carry. Alex caught what Mary caught and added lobster just before they went home. Only Philip caught Silver fish and Spring fish.

23. How many types of fish did the four catch?
A. Seven
B. Six
C. Twelve
D. Three
24. Who caught the least number of fish?
A. Alex
B. Philip
C. Mary
D. Keziah
25. Which of the following is **TRUE** according to the passage?
A. The most number of fish caught was dagaa.
B. Two people caught equal number of fish.
C. Alex and Keziah caught the least and most number of fish respectively.
D. There was equal catch for Keziah and Philip.

Read the passage below and then answer questions 26 to 38.

“Live long my son.” These words remain in my memory forever. I was about thirteen years old when my **ailing** father called me to his sick - room. He was frail and looked dejected. Not even his ever smiling face would hide the fact that his days had ended and he was surely headed somewhere else. The trembling glass of milk he carried and rolling sweat on his face clearly preached doom to me.

He looked at me and said he was feeling better not because the sickness was gone but because he was going to rest. Tears streamed down my face and I felt a terrible ache under my belly. True to the say- blood is thicker than water- he held my hand and promised to be with me even if not in flesh. That was better but the pain of losing him wouldn't be washed away.

He took out an old book from his bedside shelf and asked me to open page ninety four. I was **vividly** shaking. I carefully opened the pages. I did not however get page ninety four. The book had eighty one pages. I protested to him that he had given me a wrong book. He told me to be good always and live long.

26. What does the first sentence of this passage imply?
A. The writer's son should have long life.
B. The writer has lived longer.
C. The writer's father lived long.
D. The writer's father prays for his son's long life.
27. Why do the words of the writer's father remain in his memory forever?
A. They were spoken by a sick person.
B. The writer's father was an old man.
C. They were important to the writer.
D. The writer had good memory.
28. What age was the writer when he was summoned by his father?
A. Thirteen years old.
B. Approximately thirteen years old.
C. Thirteen years shy.
D. Nearly thirteen years old.
29. The word **ailing** as used in the passage means
A. sick
B. sickly
C. deceased
D. disease
30. What does the writer mean by saying the father was headed somewhere else?
A. The writer was almost dying.
B. The writer's father was going away.
C. The writer's father had finished his duty on earth.
D. The writer's father was going to die.
31. Which of the following **best** describe the mood of the writer when he saw the father tremble?
A. Frail
B. Malnourished
C. Saddened
D. Angered
32. The fact that the writer's father said he felt better suggests that he
A. had given up and was ready to die.
B. was very sick and wanted to die.
C. knew he was not worth life anymore.
D. controlled his life.
33. The state of feeling the writer had after his father talked to him can best be termed as
A. sympathetic
B. empathetic
C. remorseful
D. horrible
34. From the way the writer's father held the writer's hand, we can conclude that their relationship was
A. cordial
B. close
C. natural
D. favourite
35. It is true to say that after the writer's father had talked to him,
A. he felt very good.
B. the death did not scare him.
C. he felt relieved though tensed.
D. he accepted to let go.
36. Which of the following can **best** replace the word **vividly** as used in the passage?
A. sadly
B. terribly
C. nicely
D. clearly
37. Why did the writer's father give him a book with less pages?
A. He was passing a message to him.
B. He wanted to confuse him.
C. The other pages were torn.
D. It was the only book in the shelf.
38. The **MOST** suitable title for this passage would be:
A. A sick father and an old book.
B. The mystery of the lost pages.
C. The death of a caring father.
D. A father's message to a son.

Read the passage below and then answer questions 39 to 50.

Shopping is an act of acquiring goods from a shop. Shops range from the small kiosks in the suburban and rural areas to the great stores in urban centres. These shops offer the consumer opportunity to acquire goods they would have only got from main stores in big cities. The bulkiness of goods is also simplified as the small scale retailers break the goods to fit the pockets of their prospective customers. Shopping is mostly done on weekends for serial workers and at the end of the month for most employed people. The rest of the population do shopping any time they get money.

When thinking about shopping it's advisable to prepare well. One should come up with a pre-budget-this is a **dummy** of the main budget often overpriced to create room for cuttings. There is always a need to prioritise the items in the budget. Start with the basic items like food and toiletry. Pleasantries and items of less importance should be listed at the bottom of the sheet. In fact, they can even be left if need be. The pre-budget is used to carry out window shopping. The latter is an act of acquiring basic information about a good or goods by mere observation.

Every item bought should be as indicated in both quantity and quality. No diversion should be cropped in. A lot of care should be taken to avoid cases of impulse buying. As a matter of fact, one should deem to purchase everything in the list before thinking of any side purchasing. If this is carefully followed, there will be sufficiency in purchase.

39. Which of the following is **TRUE** about the first sentence of the passage?

- A. Shopping means acquiring information about goods.
- B. Shopping involves knowledge of prices of goods.
- C. Getting goods from a shop is shopping.
- D. Shops supply goods to people.

40. Which of the following statements is **FALSE** according to the passage?

- A. Most employed people do their shopping at the end of the month.
- B. Serial workers shop on weekdays.
- C. Food and toiletry are listed first on the budget.
- D. Pleasantries come at the bottom of the list in the budget.

41. The nature of distribution of shops can be termed as
A. even
B. selective
C. equal
D. variant
42. The main function of shops according to the passage is to
A. avail goods to consumers.
B. provide cheaper goods to consumers
C. get goods from big shops.
D. change the size of goods.
43. What dictates the size of commodities in a shop according to the passage?
A. pocket
B. buyers
C. customer's worth
D. location
44. From the writer's argument, one can conclude that
A. Shopping is generally done when the month ends.
B. Time and availability of money are what determines when to shop.
C. Not everybody can do shopping.
D. Some shoppers often spend time on weekends.
45. One of the following words can best replace the word **dummy** as used in the passage.
A. replica
B. copy
C. type
D. example
46. If the actual price of an item is four hundred shillings, the pre-budget may indicate it as
A. One thousand shillings
B. Four hundred shillings
C. Three hundred shillings
D. Four hundred and fifty
47. Why should goods be prioritised in a shopping list?
A. To avoid mix purchase.
B. It prevents impulse buying.
C. Some goods are very basic and one cannot do without them.
D. Goods have different prices.
48. The term 'window shopping' as used in the passage refers to
A. Looking for goods through shop windows.
B. Finding information about goods.
C. Pre-purchase of goods.
D. Walking in shops to look at goods on display.
49. Purchase of goods in a budget should be
A. Strict
B. Complex
D. Flexible
D. Prompt
50. The **BEST** title for this passage would be
A. Budget
B. Shopping
C. List of goods
D. How-to budget

MATHEMATICS

Time: 2 hours

READ THESE INSTRUCTIONS CAREFULLY

1. You have been given this 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 only an ordinary pencil.
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 Questions 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:

12. What is 43.837 rounded to the nearest hundredth?
- A. 43.80
 - B. 43.90
 - C. 43.84
 - D. 43.830

The correct answer is (C)

On the answer sheet

2 | A | B | C | D | **12** | A | B | C | D | **22** | A | B | C | D | **32** | A | B | C | D | **42** | A | B | C | D |

In the set of boxes numbered 14, the box with the letter C 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.

This question paper consists of 8 printed pages

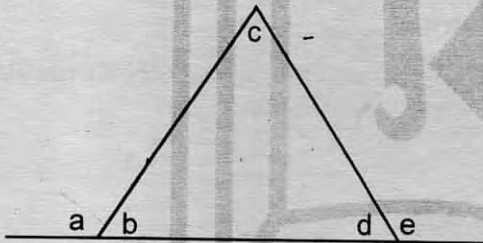
Candidates should check the question paper to ensure that all the pages are printed as indicated and no questions are missing

TURN OVER

1. How many groups of hundreds are there in the total value of digit 4 in 3406851?
- A. 40000
 B. 400 000
 C. 4000
 D. 400

2. Which is the least number that can be subtracted from 37639 to make it divisible by 11?
- A. 3
 B. 8
 C. 4
 D. 6

3. Which of the following statement is true about the triangle shown below?

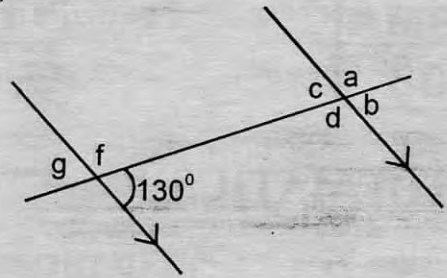


- A. $c + d = a$
 B. $b - c = a$
 C. $c + d = e$
 D. $c + d - e = 180^\circ$
4. Use $>$, $<$ or $=$ in the space below to make the statement true.

$$\frac{1}{9} \text{ of } 207 \quad \underline{\hspace{1cm}} \quad 24\frac{1}{8}$$

- A. =
 B. <
 C. >
 D. none
5. Simplify $2(x + 4y) + 3(2x - 2y)$
- A. $8x - 2y$
 B. $8x - 14y$
 C. $8x + 2y$
 D. $8x + 14y$

6.



Which one of the following statements is **NOT** true about the diagram above?

- A. $g = 50^\circ$
 B. $c + f = 180^\circ$
 C. $a = 50^\circ$
 D. $g = 130^\circ$
7. Find the difference between the square roots of 441 and 169
- A. 272
 B. 8
 C. 400
 D. 7

8. What is the value of

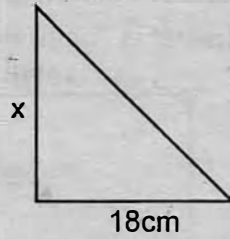
$$\frac{5(56 - 25) + 3 \times 2}{4 \times 3}$$

- A. 15
 B. 3
 C. 36
 D. 156
9. Convert 180% into a fraction

- A. $\frac{180}{100}$ B. $1\frac{4}{5}$
 C. $1\frac{8}{10}$ D. $\frac{5}{9}$

10. If $a = 4$ $b = 2$ work out $7a - 12b + 9$
- A. 0.8
 B. 8
 C. 0
 D. 4

11. Find the height x if area is 144cm^2 and base 18cm

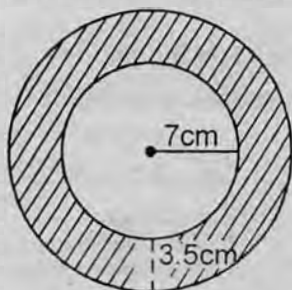


- A. 16cm
 B. 9cm
 C. 12cm
 D. 17cm
12. What is the name of a triangle whose sides are not equal?
 A. Co - interior triangle
 B. Isosceles triangle
 C. Equilateral triangle
 D. Scalene triangle

13. Work out
 $\frac{2}{3}$ of $(4\frac{1}{2} \div 2) \times \frac{1}{2}$

- A. $\frac{2}{3}$
 B. $4\frac{1}{2}$
 C. $\frac{3}{4}$
 D. 1

14. Calculate the area of the shaded part
 $\pi = 3.14$



- A. 192.5cm^2
 B. 196.4cm^2
 C. 206.4cm^2
 D. 192.0cm^2

15. Find the value

$$\frac{4.8 \times 2.48}{3.6 \times 0.08} \text{ to 1 decimal place}$$

- A. 41.3
 B. 41.30
 C. 41.33
 D. 41.0
16. Ndegwa bought a hen at 820 and later sold it making a 20% profit. Find the selling price.

- A. sh.984
 B. 1120
 C. 4200
 D. 840

17. A cyclist covered 400m in 20sec. Find the speed in km/h.

- A. 48km/h
 B. 20km/h
 C. 72km/h
 D. 60km/h

18. A farm has coffee planted in rows. There are 474 rows each with 362 coffee trees. How many coffee trees are in the plantations?

- A. 171454
 B. 170588
 C. 171588
 D. 170488

19. A rectangle has a length of 24cm and a width of 10cm. What is the length of the diagonal?

- A. 26cm
 B. 32cm
 C. 28cm
 D. 25cm

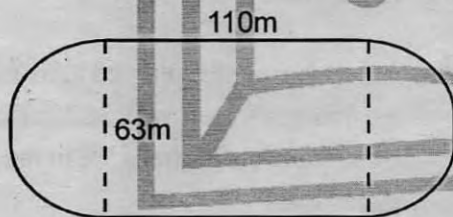
20. Which of the statements below is true about a rhombus?

- A. All sides are parallel
 B. Diagonals intersect at right angles
 C. It's a special rectangle
 D. All the interior angles are equal

21. A bus left Nairobi at 11:25am and reached Eldoret at 3.45pm. How long did the bus take?
- A. 7hrs 40min
 B. 5.20am
 C. 6hrs 20min
 D. 4hrs 20min

22. Three bells A B and C were ringing at a regular interval of 20min, 25min and 30min respectively. They rang together at 8.00a.m. At what time did they ring together again?
- A. 1.40pm B. 2.30pm
 C. 2:00pm D. 1.00pm

23. During a zonal athletics competition, a pupil ran round the track below 4 times. What distance did he cover in kilometres?



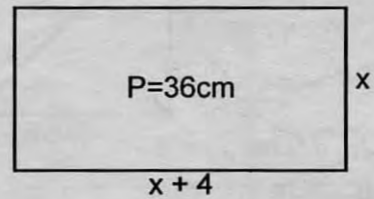
- A. 418km B. 1.672km
 C. 0.418km D. 1672km

24. Arrange from the smallest to the largest.

$$\frac{4}{9}, \frac{3}{7}, \frac{2}{5}, \frac{1}{2}$$

- A. $\frac{3}{7}, \frac{2}{5}, \frac{4}{9}, \frac{1}{2}$
 B. $\frac{1}{2}, \frac{3}{7}, \frac{2}{5}, \frac{4}{9}$
 C. $\frac{4}{9}, \frac{2}{5}, \frac{1}{2}, \frac{3}{7}$
 D. $\frac{2}{5}, \frac{3}{7}, \frac{4}{9}, \frac{1}{2}$

25. The breath of the rectangle below is X cm and it's length is (x+4). If the perimeter is 36cm, find x



- A. 28cm
 B. 32cm
 C. 7cm
 D. 144cm

26. Work out:

t	kg	g
8	50	450
- 2	80	850

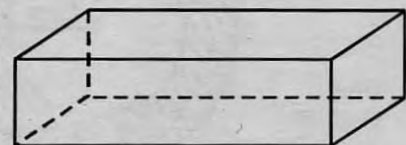
- A. 10t 860kg 600g
 B. 9t 960kg 60g
 C. 5t 969kg 600g
 D. 6t 960kg 600g

27. Simplify:

$$8 + 4x < 18$$

- A. $x < 2$
 B. $x > 2\frac{1}{2}$
 C. $x < 2\frac{1}{2}$
 D. $x > 2$

28. What is the number of the edges and vertices in the figure below?



- A. 8
 B. 12
 C. 18
 D. 20

29. James went to sleep at 2340hrs. If he woke up $6\frac{1}{2}$ hours later, at what time in am/pm did he wake up?

- A. 6:50am
- B. 6:50pm
- C. 4:55pm
- D. 4:55am

30. Find the next number in the pattern below.

9, 25, 49, 81 _____

- A. 121
- B. 169
- C. 225
- D. 144

31. In an examination 75% of the pupils passed. If 50 pupils failed the examination, how many more pupils passed than those who failed?

- A. 250
- B. 200
- C. 150
- D. 100

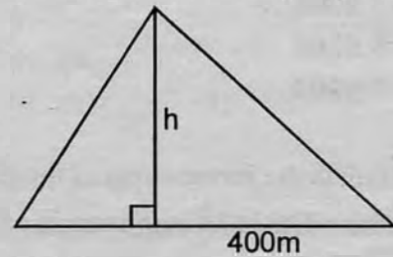
32. In a class of 64 pupils each drank 250ml of milk. How many litres of milk did they take all together?

- A. 16 litres
- B. 1600 litres
- C. 1.6 litres
- D. 16000 litres

33. Kalikaka is P years old. His sister is 5 years younger than him. What will be the sum of their ages in 3 years time?

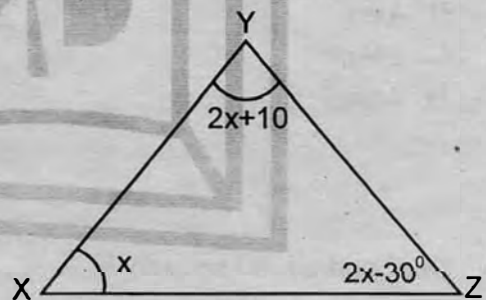
- A. $(p + 8)$ years
- B. $(2p + 11)$ years
- C. $(p - 8)$ years
- D. $(6p - 15)$ years

34. The area of the triangular plot of land is 4 ha. If the length of the base is 400m. What is the height in m?



- A. 1000m
- B. 100m
- C. 200m
- D. 2000m

35. What is the size of the largest angle in the figure below?



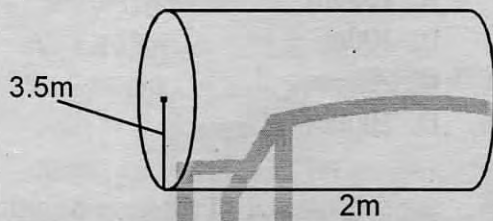
- A. 40°
- B. 50°
- C. 90°
- D. 120°

36. The path to Mwemas house is 1000m. Trees are planted on both sides of the road spaced at a distance of 5 metres intervals. How many trees were planted?

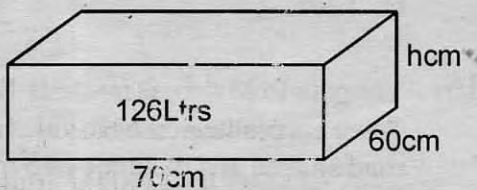
- A. 5000
- B. 402
- C. 400
- D. 500

37. Work out:
 3.154×2.6
 A. 82.004
 B. 8.2004
 C. 8.0204
 D. 80.204

38. Calculate the surface area of the pipe whose radius is $3\frac{1}{2}$ m and height of 2m.
 $(\pi = \frac{22}{7})$

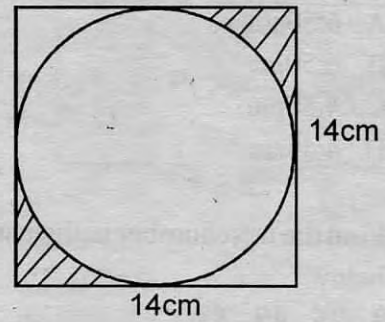


- A. 44m
 B. 44m²
 C. 144m²
 D. 440m²
39. One hundred and sixty six litres of water were poured into a container whose base measures 70 by 60cm. Calculate the height of the water in the container



- A. 30cm²
 B. 3cm
 C. 30cm
 D. 6cm

40. Calculate the area of the shaded part.



- A. 42cm²
 B. 21.00cm²
 C. 210cm²
 D. 144cm²

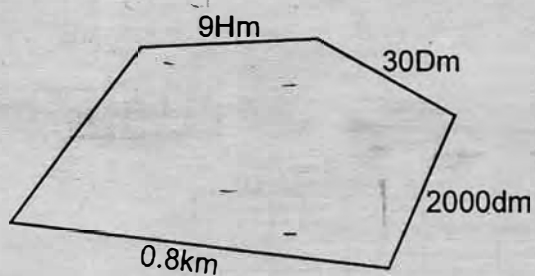
41. Work out :
 $3.6 \div 0.004$
 A. 900
 B. 90
 C. 9
 D. 9000

42. What is the value of

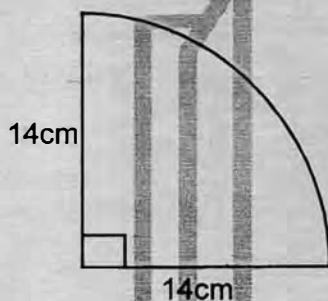
$$\frac{2.8 - 0.5 - 3.2 + 3}{0.4}$$

- A. 25.5
 B. 525
 C. 5.25
 D. 149

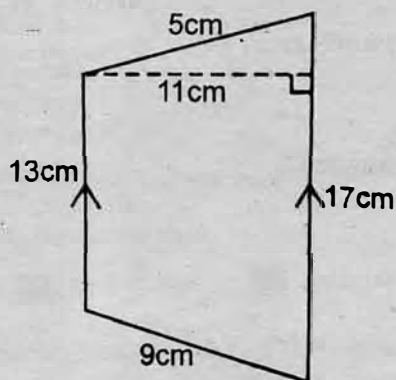
43. Calculate the perimeter of the figure below in m.



- A. 19640m
 B. 2460m
 C. 2450m
 D. 45020m
44. Find the perimeter of the figure below



- A. 250cm
 B. 50cm³
 C. 50cm²
 D. 50cm
45. Find the area of the figure below



- A. 165.5cm²
 B. 165cm²
 C. 204cm²
 D. 198cm²

46. Find the next number in the sequence below.

$$\frac{1}{4}, \frac{1}{2}, \frac{3}{4}, 1, 1\frac{1}{4} \text{ —————}$$

- A. $\frac{1}{2}$ B. 2
 C. $1\frac{1}{2}$ D. $\frac{1}{4}$

47. What is the value of

$$\frac{1}{2} + \frac{3}{4} \text{ of } \frac{1}{3} + (1\frac{1}{2} \div 6)?$$

- A. $3\frac{9}{4}$
 B. 9
 C. $9\frac{2}{4}$
 D. $9\frac{3}{4}$

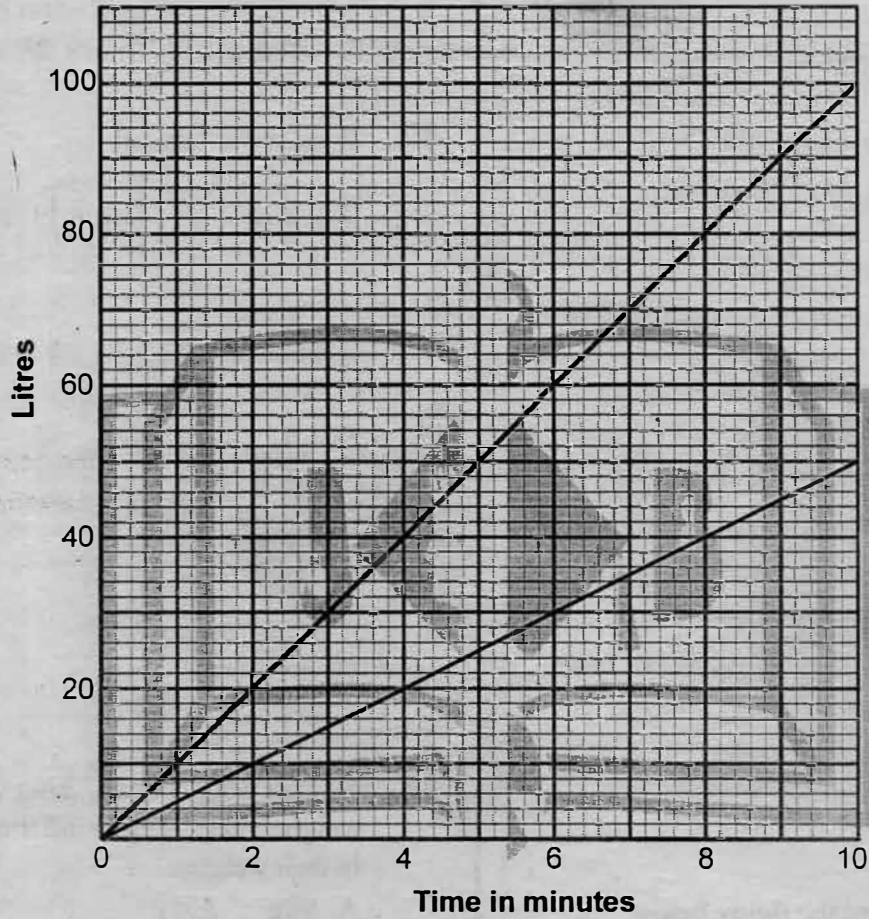
48. Ndichu weighs 48kg 294g while Kibe weighs 39kg 729g. Find the difference in their weights.

- A. 9kg 555g
 B. 8kg 565g
 C. 8kg 655g
 D. 8kg 656g

49. Kimani had a basket of mangoes and apples. He sold $\frac{1}{3}$ of the mangoes and $\frac{1}{4}$ of apples from the basket. In total he sold 20 fruits. If $\frac{1}{2}$ of the fruits he sold were apples, how many fruits remained in the basket?

- A. 40
 B. 20
 C. 30
 D. 50

50. The graph below shows the amount of milk flowing from two taps p and q at the same time in a milk processing plant.



What is the total amount of milk in the container after 6.8 minutes?

- A. 102 litres
- B. 106 litres
- C. 105 litres
- D. 150 litres

SOCIAL STUDIES AND RELIGIOUS EDUCATION

Time: 2 hours 15 minutes

READ THESE INSTRUCTIONS CAREFULLY

1. You have been given this 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.
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 questions 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:

- 33.** MOST parts of Cape region in South Africa receive highest rainfall in the season of
- A. Autumn
 - B. Winter
 - C. Spring
 - D. Summer

The correct answer is **B** (Winter)

On the answer sheet:

3 | A | B | C | D | **13** | A | B | C | D | **23** | A | B | C | D | **33** | A | B | C | D | **43** | A | B | C | D |

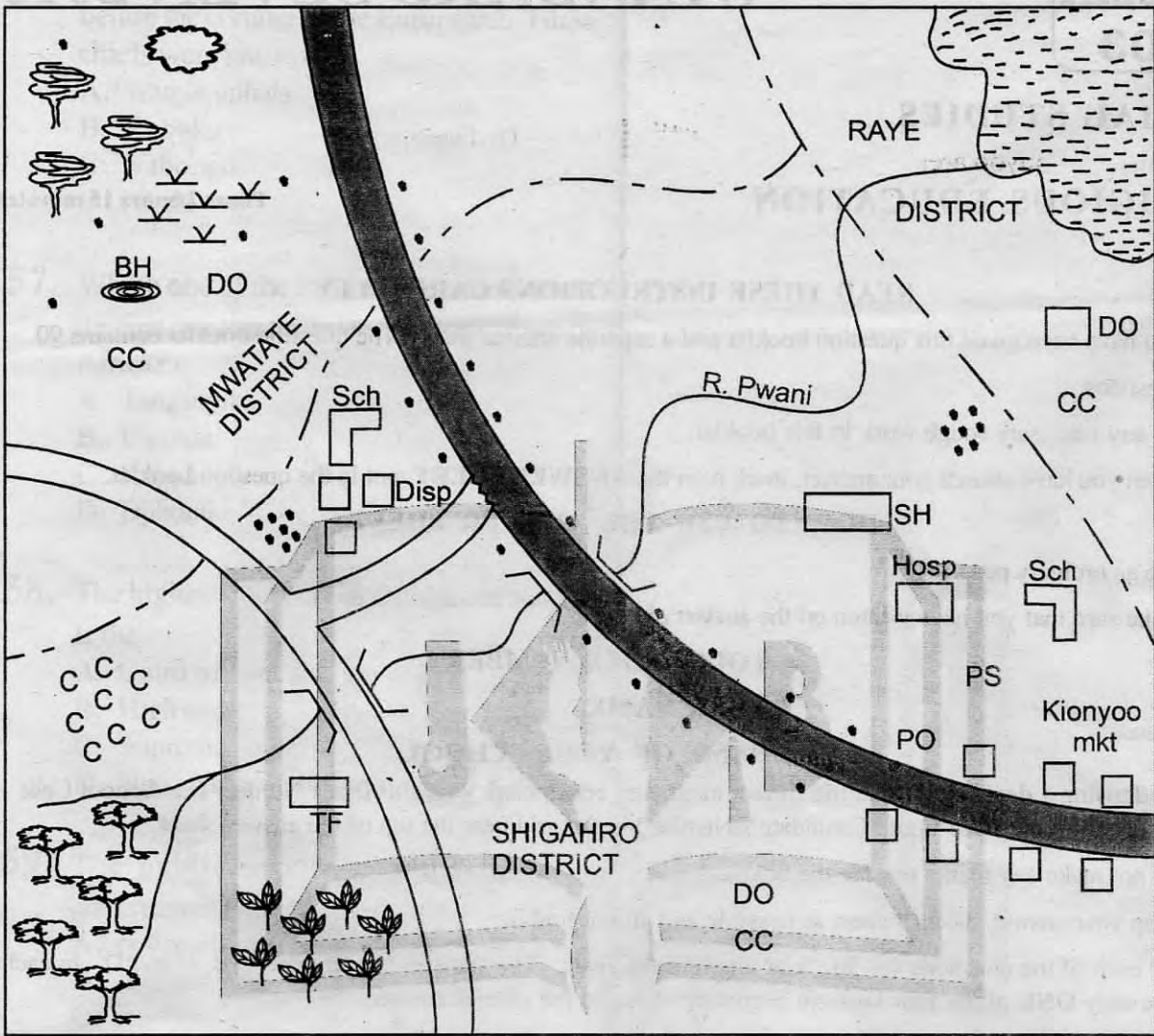
In the set of boxes numbered 33, the box with the letter **B** printed in it is marked.

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.

This question paper consists of 12 printed pages

Candidates should check the question paper to ensure that all the pages are printed as indicated and no questions are missing

KIONYOO AREA



SCALE 0 2 4 6 8 10 12 14 16 18 20 22 24 26 KM

KEY

	Tarmac road		Scattered trees	SH	Social hall
	Murram road		Quarry	Disp	Dispensary
	Bridge		District boundary	PO	Post office
	River		Swamp	SCH	School
	Tea		Forest	PS	Police station
	Shrub		Coffee	HOSP	Hospital
	Permanent buildings		Borehole	DO	District office
	Settlements		Tea factory		

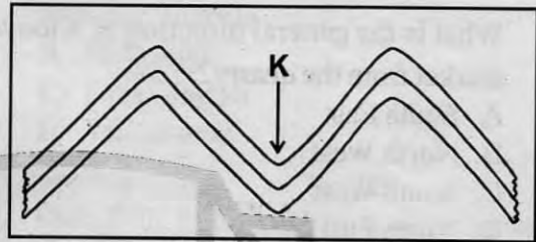
Study the map of Kionyoo area and use it to answer questions 1 - 7

1. Which one of the following crops is **LIKELY** to be grown in the South western part of Kionyoo area?
 - A. Cotton
 - B. Pyrethrum
 - C. Rice
 - D. Sugarcane
2. What is the general direction of Kionyoo market from the quarry?
 - A. South East
 - B. North West
 - C. South West
 - D. North East
3. People from Raye district are **LIKELY** to suffer from one of the following diseases. Which one?
 - A. Tuberculosis
 - B. Malaria
 - C. Rickets
 - D. Kwashiorkor
4. What is the approximate length of the tarmac road on the map?
 - A. 28km
 - B. 30km
 - C. 33km
 - D. 36km
5. Which of the following shows that recreational services are provided in Kionyoo area?
 - A. Tea factory
 - B. Dispensary
 - C. Social hall
 - D. Post office
6. The climate of the North western part is **LIKELY** to be
 - A. hot and dry
 - B. cool and wet
 - C. cool and dry
 - D. hot and wet
7. Kionyoo area is **LIKELY** to be headed by a
 - A. district commissioner
 - B. governor
 - C. chief
 - D. district officer
8. Which one of the following communities is **NOT** a mande speaker?
 - A. Soninke
 - B. Malinke
 - C. Bambara
 - D. Serer
9. Which one of the following rivers form the largest delta at its mouth?
 - A. Niger
 - B. Nile
 - C. Tana
 - D. Ewaso Nyiro
10. Below are descriptions about a community in Eastern Africa:
 - (i) Was ruled by hereditary chiefs
 - (ii) Some chiefs used mercenaries
 - (iii) Participated in long distance tradeThe community described above is
 - A. Baganda
 - B. Nyamwezi
 - C. Abawanga
 - D. Ameru
11. Which one of the following lakes was **NOT** formed as a result of ice erosion?
 - A. Teleki
 - B. Gallery
 - C. Paradise
 - D. Hanging
12. Which one of the following towns in Eastern Africa receives convectional type of rainfall?
 - A. Dar es salaam
 - B. Dodoma
 - C. Juba
 - D. Kericho

13. The **MOST** serious threat to the tourism sector in Kenya is
- poaching
 - inadequate tourist attractions
 - poor roads
 - insecurity
14. Which one of the following mountains was formed when land between two faultlines was uplifted?
- Atlas
 - Pare
 - Mfumbiro
 - Tibesti
15. All the following types of fish are caught in the oceans and seas of Africa **EXCEPT** one. Which one?
- Tilapia
 - Tuna
 - Kingfish
 - Mackerel
16. The largest relief region in Africa is the
- highland region
 - plateau region
 - coastal plains
 - rift valley
17. Which one of the following factors **MAINLY** influences the climate of the western part of Namibia?
- Winds
 - Relief
 - Altitude
 - Ocean currents
18. Which one of the following physical features borders Africa to the north?
- Red sea
 - Mediterranean sea
 - Indian ocean
 - Atlantic ocean

19. Which one of the following minerals is used to make cans, toothpaste, strengthens steel and aluminium?
- Flourspar
 - Diatomite
 - Limestone
 - Salt

Use the diagram below to answer questions 20-21



20. The part marked **K** is known as
- an anticline
 - a fold
 - a syncline
 - a mountain
21. Which one of the following mountains was **NOT** formed through the process shown above?
- Atlas mountains
 - Cape ranges
 - Drakensberg mountains
 - Mt. Cameroon
22. All the following are communities living in Central Africa **EXCEPT** one. Which one?
- Baluba
 - Wolof
 - Yao
 - Shona
23. The Nile valley in Sudan and southern Egypt is densely populated **MAINLY** because it
- has fertile soils that support farming
 - is served by good roads
 - has the best irrigation schemes in Africa
 - consists of major towns

24. The following are human made lakes in Africa. Which one is **NOT**?

- A. Kainji
- B. Kariba
- C. Tana
- D. Nasser

25. Which one of the following communities belongs to the Mijikenda speakers of coastal Kenya?

- A. Wadawida
- B. Duruma
- C. Pokomo
- D. Waswahili

26. Which one of the following crops is **MAINLY** grown around Accra, Kumasi and Takoradi in Ghana?

- A. Pyrethrum
- B. Tea
- C. Sugarcane
- D. Cocoa

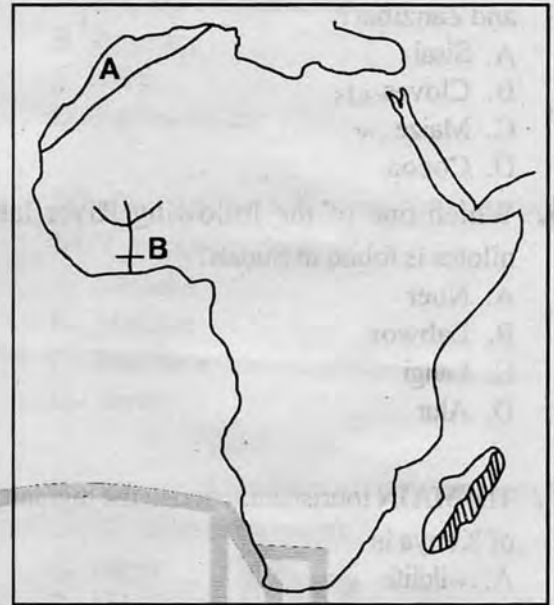
27. All the activities that take place in a school everyday form school

- A. routine
- B. motto
- C. programme
- D. regulations

28. Which one of the following communities fought the Germans under the leadership of chief Mkwawa between 1891-1898?

- A. Wanyamwezi
- B. Wangoni
- C. Wahehe
- D. Wazaramo

Use the map of Africa below to answer questions 29-31



29. The type of climate experienced in the shaded region is known as

- A. equatorial climate
- B. tropical continental climate
- C. desert climate
- D. mediterranean climate

30. Which one of the following statements is **TRUE** about the area marked A on the map? It

- A. consists of mainly block mountains
- B. receives high rainfall in winter
- C. is near the Agulhas ocean current
- D. is the hottest region in Africa

31. The multipurpose river project marked B is known as

- A. Aswan High dam
- B. Kariba dam
- C. Tana River schemes
- D. Akosombo dam

32. Which one of the following prominent leaders formed Chama Cha Mapinduzi in Tanzania?

- A. Ali Hassan Mwinyi
- B. Jakaya Kikwete
- C. Julius Nyerere
- D. Abeid Sheikh Karume

33. Which one of the following crops is **MAINLY** grown in the islands of Pemba and Zanzibar?

- A. Sisal
- B. Cloves
- C. Maize
- D. Cocoa

34. Which one of the following River lake nilotes is found in Sudan?

- A. Nuer
- B. Labwor
- C. Langi
- D. Alur

35. The **MAIN** tourist attraction in the highlands of Kenya is

- A. wildlife
- B. snow capped Mt. Kenya
- C. beaches
- D. escarpments

36. Who among the following people advises the government on legal matters?

- A. Chief justice
- B. Deputy president
- C. Cabinet secretary
- D. Attorney general

37. All the following communities are southern cushites **EXCEPT** one. Which one?

- A. Sanye
- B. Aramanik
- C. Rendille
- D. Sandawe

38. Below are duties of a certain school administrator:

- (i) *Secretary during staff meetings*
- (ii) *Incharge of discipline in the school*
- (iii) *A classroom teacher*

The administrator described above is a

- A. Headteacher
- B. Senior teacher
- C. Headboy
- D. Deputy headteacher

39. Which one of the following was the **MAIN** reason for the construction of the Aswan High dam? To

- A. provide water for irrigation
- B. provide H.E.P
- C. resettle landless people
- D. control frequent flooding of River Nile

40. Which one of the following water bodies is also a source of minerals in Kenya?

- A. Lake Victoria
- B. River Athi
- C. Lake Magadi
- D. Yala swamp

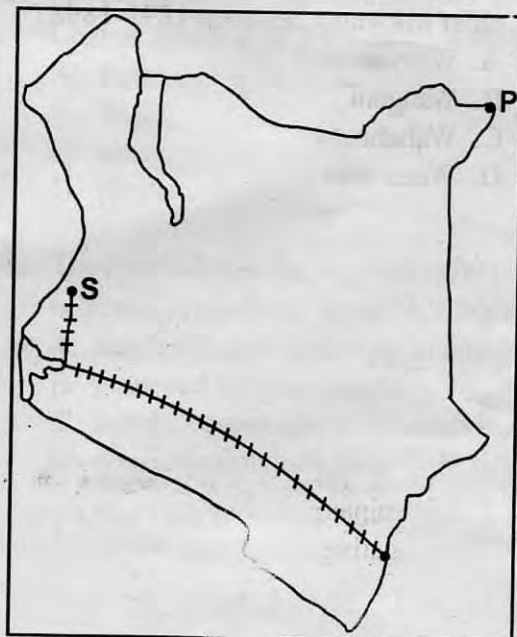
41. One of the following practices will lead to lawlessness in the society. Which one?

- A. Fair distribution of resources
- B. Nepotism and favourism
- C. Hardwork and honesty
- D. Transparency and accountability

42. In which one of the following areas would you **NOT** find mangrove vegetation?

- A. Durban in South Africa
- B. Mogadishu in Somalia
- C. Mombasa in Kenya
- D. Jinja in Uganda

Use the map of Kenya below to answer questions 43-45



43. The town marked **S** which is a railway terminus is known as
- Bungoma
 - Butere
 - Kakamega
 - Kisumu
44. The railway line shown on the map was built between _____ and _____.
- 1963, 1969
 - 1884, 1885
 - 1896, 1901
 - 1888, 1895
45. The border town marked **P** is
- Mandera
 - Garissa
 - Elwak
 - Moyale
46. A child born in Kenya to two Kenyan parents becomes a Kenyan citizen by
- registration
 - naturalization
 - election
 - birth
47. The government official in charge of maintenance of justice in the traditional Buganda kingdom was
- Omwanika
 - Omulamuzi
 - Katikiro
 - Ssaza
48. Which one of the following characteristics **BEST** suits the Ogaden region in Ethiopia?
- Rainfall is received in winter
 - It has thick forests
 - It is hot and dry throughout the year
 - It is the main coffee growing area
49. The type of democracy that the citizens of Kenya practise is known as
- direct democracy
 - representative democracy
 - participatory democracy
 - delegative democracy
50. Parliamentary debates in Kenya are chaired by the
- Speaker
 - Attorney general
 - Deputy president
 - President
51. Which one of the following leaders is elected to represent a ward in the County Assembly?
- County representative
 - Member of parliament
 - Senator
 - Women representative
52. The Great Trek in South Africa was carried out by one of the following communities. Which one?
- Khoikhoi
 - San
 - Zulu
 - Boers
53. The day when Kenya became a republic is remembered every year as
- Madaraka day
 - Mashujaa day
 - Jamhuri day
 - Independence day
54. Which one of the following minerals is mined using dredging method?
- Flourspar
 - Soda ash
 - Diatomite
 - Limestone
55. The National Police Service is made up of two departments namely
- Kenya police and Defence forces
 - Administration police and Kenya police
 - Kenya navy and Kenya airforce
 - Kenya airforce and Administration police

56. The Wanyamwezi had hereditary chiefs before the coming of the Europeans. These chiefs were known as
- A. Wanyamphala
 - B. Kabaka
 - C. Nabongo
 - D. Ntemi
57. Which one of the following countries was the first one to gain independence in Eastern Africa?
- A. Tanganyika
 - B. Uganda
 - C. Kenya
 - D. Djibouti
58. The highest court in the republic of Kenya is the
- A. Court of appeal
 - B. High court
 - C. Supreme court
 - D. Senior magistrate court
59. The public service commission is a government body that appoints
- A. police officers
 - B. civil servants
 - C. teachers
 - D. magistrates
60. Who among the following government officers is in charge of governance in the county?
- A. County executive committee member
 - B. County governor
 - C. Speaker of the county assembly
 - D. Member of the county assembly

PART II: RELIGIOUS EDUCATION

SECTION A

CHRISTIAN RELIGIOUS EDUCATION

61. God created man out of love. Which one of the following explains the MAIN reason as to why God created man?
A. To name all the animals
B. To share in the moral value of God
C. To enjoy God's creation
D. To multiply and fill the earth
62. According to Exodus 6:28-30, who among the following people was given the ability to do every kind of artistic work?
A. Moses
B. Bezalel
C. Paul
D. Timothy
63. Who among the following did God appear to while attending his father-in-law's flock?
A. Moses
B. Jeremiah
C. David
D. Aaron
64. Which one of the following events took place in the life of Abraham when he was 175 years old?
A. He was circumcised
B. He bore a son Isaac
C. He died
D. He was called by God
65. When Moses killed an Egyptian, he escaped to one of the following places. Which one is it?
A. Egypt
B. Midian
C. Haran
D. Canaan
66. Which one of the following kings of Israel went against God's wish by performing priestly duties?
A. David
B. Ahab
C. Solomon
D. Saul
67. The strongest judge of Israel who was tricked by Delilah and was killed by the Philistines was known as
A. Samson
B. Othniel
C. Gideon
D. Samuel
68. One way in which Christians should improve their abilities at work is by
A. reading the Bible
B. working independently
C. being always late for work
D. being diligent at work
69. Which one of the following Books of the Bible gives the prophecy of the second coming of Jesus Christ?
A. Isaiah
B. Matthew
C. Revelation
D. Acts
70. Three of the following are qualities of a good leader. Which one is NOT?
A. Confident
B. Impatient
C. Honesty
D. Purity
71. Which one of the following commandments was broken by Cain according to Exodus 20:13?
A. Do not covet
B. Do not murder
C. Observe the sabbath and keep it holy
D. Do not steal
72. Which disciple of Jesus Christ left his office and followed Jesus to be his disciple?
A. Simon
B. Thaddeus
C. Nathaniel
D. Levi
73. How did Mary learn she would have a son?
A. God spoke to Jesus in a vision
B. The shepherds informed her
C. An angel appeared to her and informed her
D. Her cousin Elizabeth told her
74. The ability to make the right judgement in a situation at any given time is known as
A. discernment
B. contentment
C. integrity
D. justice

75. According to the teachings of Jesus, those whose greatest desire is to do what God requires will
- receive what God has promised
 - be satisfied fully
 - obtain mercy
 - be called God's children
76. Who among the following disciples of Jesus were given the name Boarnages by Jesus?
- Simon and Andrew
 - Philip and Thomas
 - James and John
 - Matthew and Judas
77. In which of the following places did Jesus Christ begin His ministry?
- Bethany
 - Jericho
 - Nazareth
 - Carpenaum
78. Which one of the following parables of Jesus Christ teaches about the value of the kingdom of God?
- Parable of the growing seed
 - Parable of the Hidden treasure
 - Parable of the sower
 - Parable of the mustard seed
79. Who was called by God to preach the good news to the territory of the Gentiles?
- Paul
 - Philip
 - Peter
 - Stephen
80. Who among the following prophets confirmed that a king would be born in Bethlehem?
- Micah
 - Isaiah
 - Elijah
 - Jeremiah
81. Which one of the following events took place in Joppa?
- Peter raised Tabitha
 - Peter healed Aeneas
 - Peter and John healed a lame man
 - Paul healed a lame man
82. Which miracle was performed by prophet Elisha?
- Prayed for fire from heaven
 - Multiplied oil and flour
 - Multiplied oil
 - Healed a blind man
83. Which one of the following events is celebrated by the Christians to prepare themselves for the death and resurrection of the Messiah?
- Advent
 - Lent
 - Palm Sunday
 - Feast of unleavened bread
84. Who were the parents of Samuel?
- Amwam and Jochebed
 - Ruth and Boaz
 - Hannah and Elkanah
 - Zachariah and Elizabeth
85. Which fruit of the Holy spirit does a person who is calm and non-violent possess?
- Goodness
 - Kindness
 - Love
 - Gentleness
86. The specialist who was consulted in case of drought in traditional African societies was known as?
- Rainmaker
 - Diviner
 - Priest
 - Seer
87. In traditional African societies, the youth were mainly taught moral values by the?
- Teachers
 - Parents
 - Priests
 - Peers
88. The act of offering prayers in African Traditional religion was performed by one of the following. Which one is it?
- Witches
 - Rainmakers
 - Priests
 - Medicinemmen
89. When celebrating the breaking of bread one should show one of the values below. The value is
- Intolerance
 - impatience
 - Pride
 - Humility
90. Who among the following people lacked integrity in the Bible due to his action?
- Gehazi
 - Naaman
 - Elisha
 - The little Israelite girl

SECTION B

ISLAMIC RELIGIOUS EDUCATION

61. Which historical event in the history of Islamic beliefs happened in the night of Lailatul Qadar?
A. The world was created
B. The prophet was born
C. Swalah was given out
D. The holy Qur'an was revealed
62. Among three holy places where revelation of holy scriptures took place, which one is referred to as, "The city of Security"?
A. Madinatul Munawwara
B. Makkat-ul-Mukarrama
C. Jerusalem city
D. The Mount Sinai
63. Surah Bayyina classifies the people of the book and the people who pray to other beings in association to Allah, in one group of
A. Kaafiruns B. Answaars
C. Muushriqiin D. An-Naas
64. Why will the earth reveal secrets of man on the day of Qiyama?
A. As it will be commanded by Angels Raqib and Atid
B. Because it will not be happy with what man deed
C. Because it will be inspired by Allah
D. Since man will not be allowed to talk
65. Who reminded the prophet (p.b.u.h) that he had given many favours?
A. The Qureish leaders
B. Allah (S.W)
C. His wife lady Khadija
D. The Angel Jibril (A.S)
66. The prophet (p.b.u.h) urged muslims to think before they act and if in doubt they should
A. give it a trial
B. say dua and do it
C. compare with similar things
D. avoid completely
67. Allah (s.w) is the provider, and on the same he directed man to eat and drink and avoid
A. extravagance B. complaining
C. admiring D. begging
68. From the prophets traditions we learn the following occasions when Muslims sins shed. Which one is NOT among them?
A. When we perform concecutive Jum'a prayers
B. When we up a bad deed with a good one
C. When udhu water drops from our bodies
D. When we bathe in a river full of water
69. There is only one type of Ibaada whose truth and reward is only known by Allah (s.w). Which one?
A. Zakkat B. Swalah
C. Swaum D. Hajj
70. The following are teachings of Islam on toileting manners. Which one is NOT?
A. Carry with you cleansing water
B. Pause three times
C. Face away from Qibla
D. Hide away from peoples' sight
71. Muslims are guided to fast on Thursdays meditating on
A. the birth of the prophet (p.b.u.h)
B. the ascend of their deeds to Allah (s.w)
C. the attempt of Fir'aun's army to capture ummat Mussa (A.S)
D. the attempt of Abraha's army to demolish the holy kaaba
72. The main Hajj Ibaada is undertaken only once in a lifetime. However if one makes it to do it repeatedly then the extra trips are called
A. Sunna B. Manduub
C. Tamatu D. Umra
73. Which one of the following is a pair of sunna prayers that are performed frequently?
A. Sunna Kusuf and Khusuf
B. Sunna Tahajjud and Taraweh
C. Sunna Qabliya and Baadiya
D. Sunna Istis-qa-a Istiklaara
74. All the following are impure situations that force one to have Ghusuul, EXCEPT one. Which one?
A. Najis Mughalladha
B. Janaba
C. Nifaas
D. Heidh
75. Fasting in the month of Ramadhan is accompanied with a day in whose ibaada has rewards beyond 84 years. On which date could be this?
A. 7th Ramadhan
B. 27th Ramadhan
C. 17th Ramadhan
D. 1st of Shawwal
76. We ask Allah (s.w.) for all these items in the dua that follows ablution, EXCEPT
A. forgiveness of sins
B. cleanliness
C. acceptable salaat
D. good servanthood

77. Among the many bounties of Allah are the following. Which one is **WRONGLY** expressed?
- Accept your Muslim brother's invitation
 - Control your mouth, tongue and private organs
 - Be mindful and visit the sick
 - Use your power to fight all non-Muslim faithfuls
78. The **MAIN** reason why Muslims should avoid drinking alcohol is
- it changes the brains that makes you lose morals
 - Allah(s.w) declared it Haraam
 - it is the mother of all evils
 - it mainly contributes in finance extravagance
79. "The bravest amongst you is the one who can control himself during anger and the most humble is that who forgives when he has the ability to revenge" This hadith teaching calls for _____ among Muslims.
- amnesty
 - piousness
 - reliance
 - patience
- 80.
- | |
|--|
| <p>It is a sunna prayer
 It has two Khutbas
 It has two Rakaats
 It is performed in the morning
 It is also a Jamaa prayer</p> |
|--|
- This description is for the salaah
- Idd
 - Fajr
 - Jum'a
 - Musaafir
81. Which one of the following things that happened in the life of Nabii Musa (A.S) was a miracle?
- Serviving in the Fir'aun palace
 - Marrying Nabii Shuaibs daughter
 - Killing of an Egyptian
 - Migrating to Madyan
82. What is the meaning of the term "Tawakul"?
- Fear of Allah
 - Persistence in Islamic faith
 - Reliance on Allah
 - Confidence in Islamic faith
83. The prophet's teaching on hospitality says that; "He who believes in Allah and the last day of Qiyamah should
- mind about his neighbour
 - provide his visitor comfort
 - should join relationship with relatives
 - select a pious friend
84. There are _____ sacred months in the Islamic calendar.
- six
 - twelve
 - four
 - two
85. There are three options in controlling evil in the Islamic society. Which one is the weakest of Imaan?
- Evading the evil
 - Use of a hand
 - Use of tongue
 - Hating in heart
86. During which expedition did three hundred men turn away and back from the prophet's army?
- The Uhud
 - The Badr
 - The Fat-hul Makka
 - The Khandak
87. The communities which united to foster brotherhood and were called a common name "Answaars" were
- The Qureish and their neighbours
 - Aus and Khazraj
 - The Thaqif and Muslims converts
 - The Jewish and Christian monks
88. Which one among these functions is Halaal but most hated by Allah (s.w) in the Islamic community?
- Eddah
 - Nikah
 - Twalaq
 - Apostacy
89. In the Hudaibiyya treaty, the parties had schemed to enjoy peace for a period of the next _____ years.
- fifteen
 - ten
 - five
 - twenty
90. Which historical function took place in the month of Rajab?
- Isra wal Miiraj
 - Milad-un-Nabii
 - Fat-hul-Makka
 - Hijra

SCIENCE

Time: 1hr 40min

READ THESE INSTRUCTIONS CAREFULLY

1. You have been given this 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.
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 questions 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:

15. Which one of the following methods of preserving food is both modern and traditional?

- A. Salting
- B. Using honey
- C. Drying
- D. Smoking

The correct answer is C (Drying)

On the answer sheet:

5 | A | B | C | D | **15** | A | B | | D | **25** | A | B | C | D | **35** | A | B | C | D | **45** | A | B | C | D |

In the second set, the box with the letter C 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.

This question paper consists of 8 printed pages.

TURN OVER

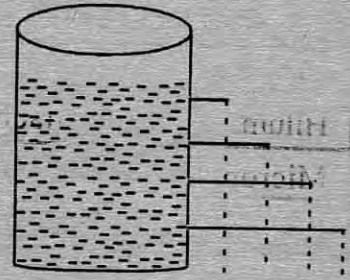
1. Cross pollination is the transfer of pollen grains from
- the anthers to the stigma in the same flower.
 - the anthers to the stigmas of another flower in the same plant.
 - the anthers to the stigma of another flower on a different plant of the same type.
 - the anthers to the stigma of another flower on a different plant of a different kind.

2. One of the following methods of grazing can be practised by using permanent fences. Which one?
- Paddock grazing
 - Tethering
 - Strip grazing
 - Stall feeding

3. Which one of the following is the **LEAST** factor to consider when obtaining medicine from a pharmacy?
- The date of expiry
 - The date of manufacture
 - The dosage
 - Conditions for storage

4. The list below shows physical and emotional changes experienced by adolescents today.
- Feeling shy.
 - Appearance of pimples on the face.
 - Hips broaden
 - Experiencing wet dreams
- Which one among these changes is a physical change experienced by boys and girls?
- | | |
|----------|---------|
| A. (I) | B. (II) |
| C. (III) | D. (IV) |

5. Study the illustration below.



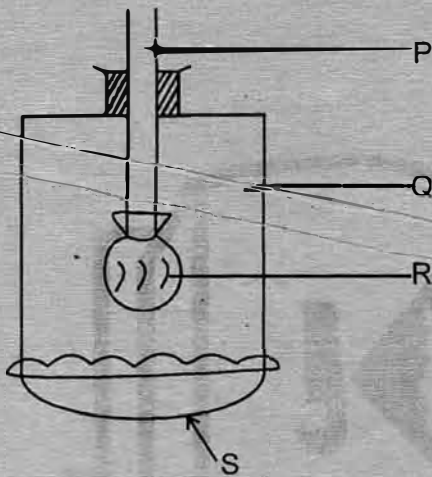
This illustration can be used to explain to a standard four child that;

- Liquids take the shape of the container
 - Liquids exert pressure to all directions.
 - Pressure in liquids is equal at the same level
 - Pressure in liquids increases with increasing depth.
6. Insect pollinated flowers are less **LIKELY** to be
- Scented
 - Winged
 - Brightly coloured
 - Large in size
7. Which one of the following is the 7th planet in the solar system?
- Uranus
 - Jupitar
 - Neptune
 - Saturn
8. The following are functions of oxygen gas **EXCEPT** one. Which one?
- Burning
 - Respiration
 - Photosynthesis
 - Germination of seeds

9. Which one of the following parts of a bean seed is **NOT** correctly matched with its function?

A.	Cotyledon	Stores food
B.	Hilum	Attaches the seed to the mother pod
C.	Micropyle	Allows for the passage of water and air
D.	Radicle	Develops into shoot

10. The diagram below shows a model of a breathing system



Which one of the above labelled parts PQR and S represents the diaphragm?

- A. P
 B. Q
 C. R
 D. S
11. Which one of the following shows the correct channel of blood flow in the human heart?
- A. Pulmonary artery → Pulmonary vein → Aorta → Venacava.
 B. Venacava → Pulmonary artery → Pulmonary vein → Aorta
 C. Aorta → Pulmonary vein → Venacava → Pulmonary artery.
 D. Pulmonary vein → Pulmonary artery → Aorta → Venacava

12. Which one of the following immunisable diseases is administered by giving an oral drop?

- A. Polio
 B. Measles
 C. Tetanus
 D. Whooping cough

13. Persistent cough, sweating at night, fever and loss of weight are signs and symptoms of one of the following diseases. Which one?

- A. Malaria
 B. Cholera
 C. Typhoid
 D. Tuberculosis

14. Which one of the following shows a pair of storage pests only?

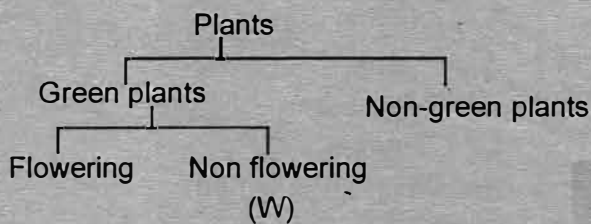
- A. Rats and aphids
 B. Cutworms and stalk borers
 C. White ants and weevils
 D. Moles and weaver birds

15. Which one of the following methods of food preservation preserves food by removing water?

- A. Drying
 B. Smoking
 C. Using low temperature
 D. Freezing

16. The main function of red blood cells in the human body is to
- fight germs
 - clot blood
 - transport oxygen
 - carry food

17. The illustration below shows a classification table on plants

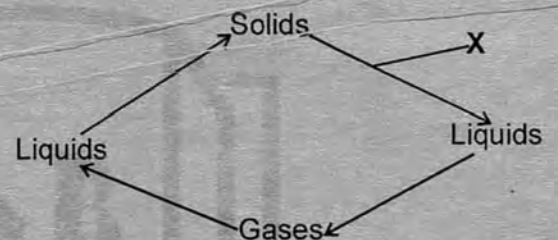


Which one of the following plants will belong to the group of plants shown by letter (W) above?

- Maize
 - Acacia
 - Sisal
 - Fern
18. Which one of the following is NOT a characteristic of all mammals?
- Are warm blooded.
 - Body covered by hair or fur.
 - Give birth to a live young one.
 - Feed young one on milk

19. A group of girls in standard four took fresh garden soil and put it in a glass containing clear water to carry out an experiment. If they were investigating the presence of air in the soil, what mistake did they make?
- Using soil from the garden.
 - Using fresh soil.
 - Putting water first in the glass instead of soil first.
 - Using a glass instead of using a tin

20. The illustration below shows how matter can change from one state to another.



What process takes place at the point labelled X?

- Condensation
 - Melting
 - Freezing
 - Evaporation
21. Which one of the following substances have definite mass?
- Solids only
 - Liquids only
 - Gases only
 - Solids, liquids and gases
22. Radiation is a method of heat transfer in
- solids only.
 - liquids only.
 - gases only.
 - gases and liquids

23. The following are characteristics of soils

- (i) Sticks when wet
- (ii) Large air spaces
- (iii) Good for modelling
- (iv) Good for farming

Which of the above characteristics best describe the soil that can be obtained from a river bed?

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

24. Which one of the following is NOT an oil crop?

- A. Cotton seeds
- B. Cocoa
- C. Coconut
- D. Cashewnuts

25. Which one of the following is NOT a recreational use of water?

- A. Surfing
- B. Swimming
- C. Fishing
- D. Ferrying

26. Which farm produce do farmers get from cattle and goats?

- A. Dairy milk
- B. Mutton
- C. Beef
- D. Mohair

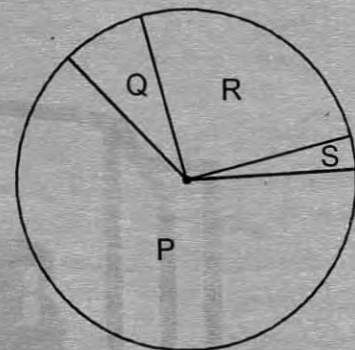
27. A child suffering from kwashiorkor should be fed on foods rich in

- A. vitamins
- B. proteins
- C. carbohydrates
- D. balanced diet

28. Which one of the following shows the correct order of HIV and AIDS stages on an individual?

- A. Asymptomatic → window → full blown → symptomatic.
- B. Full blown → asymptomatic → window → symptomatic
- C. Window → asymptomatic → symptomatic → full blown
- D. Window → symptomatic → asymptomatic → full blown

29. Use the chart below to answer question 29.



Which one among the labelled parts PQR and S represents part of the air used by seeds during germination?

- A. P
- B. Q
- C. R
- D. S

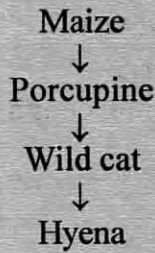
30. Which one of the following types of erosion is a form of a landslide?

- A. Sheet
- B. Rill
- C. Splash
- D. Gulley

31. Clothes on a clothes line will take the shortest time to dry when the weather is

- A. Calm and cold
- B. Windy and hot
- C. Cold and windy
- D. Calm and hot

32. Study the feeding relationship below
NOTE: The arrow points to the eater.



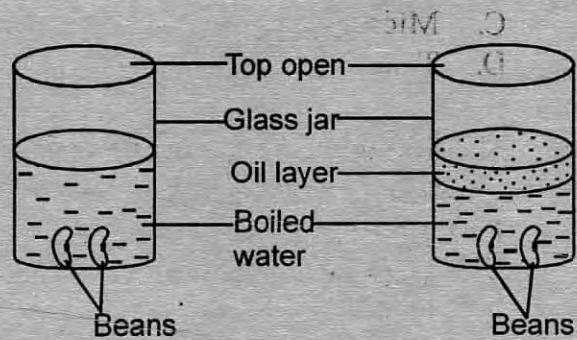
From the list of feeders shown above, which animal can be classified as a secondary consumer?

- A. Porcupine
B. Wild cat
C. Hyena
D. None
33. Four groups in a standard six class were set to carry out an experiment on bending of light. Each group then carried a different experiment as explained below;
- Rhino group: Immersed a ruler in a glass of clear water in a slanting position.
- Simba group: Put water in a basin next to the window, put a mirror in the water to reflect light onto the wall.
- Jumbo group: Put a small cup in a basin of water.
- Tiger group: Put water in a tin and allowed it to come out in jets.

Which group did **NOT** carry out an investigation on refraction of light?

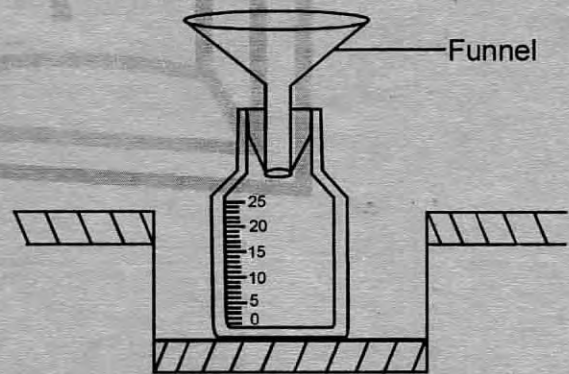
- A. Rhino group
B. Simba group
C. Jumbo group
D. Tiger group

34. Below is an experiment set up by standard six pupils to investigate the conditions necessary for seed germination.



Which condition was being investigated in the experiment?

- A. Air
B. Water
C. Soil
D. Oil
35. The diagram below shows a raingauge ready for use.



The **MAIN** reason as to why the instrument is dug into the ground is to

- A. avoid evaporation
B. make it firm
C. prevent soil from splashing into the contents.
D. withstand harsh outdoor weather conditions

36. Which one of the following parts of a bean seed allows water and air to enter the seed during germination?

- A. Plumule
- B. Hilum
- C. Micropyle
- D. Testa

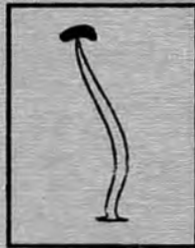
37. The following are factors that affect sinking and floating of a material **EXCEPT ONE**. Which one?

- A. Material
- B. Weight
- C. Shape
- D. Size

38. In which part of the digestive system does the digestion of starch take place?

- A. Stomach
- B. Mouth
- C. Small intestines
- D. Large intestines

39. Which one of the following is the **BEST** name given to the part of the flower shown below?

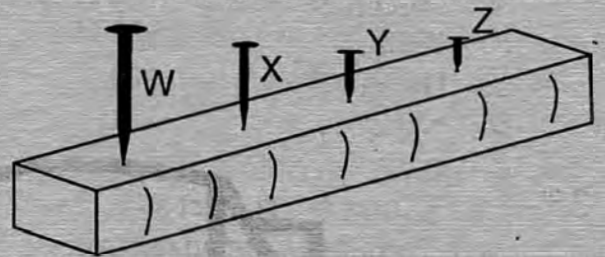


- A. Pistil
- B. Stamen
- C. Calyx
- D. Anther

40. Three of the following immunisable diseases can be controlled by administering a DPT vaccine. Which one **CANNOT**?

- A. Diphtheria
- B. Whooping cough
- C. Tetanus
- D. Polio

41. Which one of the following nails will produce the highest sound when struck with a metal rod?



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

42. Which one of the following types of teeth is **INCORRECTLY** matched with its function?

Cutting and biting	Crushing and grinding
A.	B.
Holding and biting	Chewing and grinding
C.	D.

43. Materials which **CANNOT** allow light to pass through them and one cannot see through them are said to be

- A. Opaque
- B. Transparent
- C. Insulators
- D. Translucent

44. When investigating capillarity in soils, one should **NOT** have

- A. same amount of soils.
- B. same type of soils.
- C. same amount of cotton wool.
- D. same size of test tubes.

45. The degree of hotness or coldness of a given area is its

- A. Altitude
- B. Weather
- C. Climate
- D. Temperature

46. One of the following is a social effect of drug abuse. Which one?

- A. Poor judgement
- B. Slurred speech
- C. Truancy
- D. Mental instability

47. Which one of the following show a list of major components of the environment only?

- A. Air, water, light and soil.
- B. Sound, light, heat and food.
- C. Air, soil, water and plants.
- D. Plants, animals, air and buildings

48. Which one of the following is a storage pest?

- A. Aphid
- B. Weevils
- C. Cutworm
- D. Weaver bird

49. Which one of the following practices can be carried on the farm to control both internal and external parasites on livestock?

- A. Deworming
- B. Rotational grazing
- C. Spraying
- D. Dipping

50. The unit measure for force is

- A. grams
- B. newtons
- C. joules
- D. kilograms

KISWAHILI
SEHEMU YA
KWANZA:
LUGHA

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 mthaniwa) 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 na D. Ni jibu **MOJA** tu kati ya hayo manne ambayo ni sahihi. Chagua jibu hilo.
10. Kwenye karatasi ya majibu, jibu sahihi lionyeshe kwa kuchora kistari katika kisanduku chenye herufi uliyochagua kuwa ndilo jibu.

Mfano

Katika kijitabu cha maswali:

11. Kamilisha methali: Mwenda pole

- A. hafiki
- B. haanguki
- C. hajikwai
- D. hafanikiwi

Jibu sahihi ni C

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 11, kisanduku chenye herufi C 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 vinne ulivyopewa.

Kitabu hiki cha maswali kina kurasa 7 zilizopigwa chapa

Watahiniwa ni lazima wahakikishe kuwa kurasa zote za karatasi ya mthani zimepigwa chapa sawasawa na kuwa maswali yote yamo.

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

Siku hiyo jua _____ 1 _____ kuchomoza miale _____ 2 _____ asubuhi na mapema. Upepo mwanana _____ 3 _____ na kuifanya siku _____ 4 _____ iwe ya _____ 5 _____ kwa fani za michezo. Mashindano ya kutembea kasi _____ 6 _____ yaliyoanza, _____ 7 _____ na mashindano ya kukimbia ndani ya magunia. Mbio hizo _____ 8 _____ mno wote waliohudhuria.

1. A. ulianza B. ilianza C. lilianza D. lilianzisha
2. A. yake B. zake C. wake D. zao
3. A. ilivuma B. ulifuma C. ulichomoza D. ulivuma
4. A. enyewe B. yenyewe C. yenye D. lenyewe
5. A. kipekee B. peke C. pekee D. poa
6. A. ndio B. ndipo C. ndiyo D. ndiye
7. A. ikafuatwa B. yakafuatiwa C. yakafuatwa D. yakafutana
8. A. zilishcherckewa B. ziliwadunisha C. ziliwafedhchesha D. ziliwafurahisha

Taifa _____ 9 _____ hapa duniani _____ 10 _____ vijana _____ 11 _____ katika ujenzi wa taifa. Ni kweli kuwa vijana _____ 12 _____ nguvu hutupa matumaini _____ 13 _____ ya nchi _____ 14 _____ katika siku za usoni. Ni _____ 15 _____ wetu basi kuwalea kwa maadili mema ya jamii bora.

9. A. lolote B. yoyote C. wowote D. lote
10. A. hutega B. hutengana C. hutegemea D. hutengea
11. A. vyake B. wake C. yake D. zake
12. A. wenyewe B. vyenye C. lenye D. wenye
13. A. kubwa B. ndogo C. madogo D. makubwa
14. A. thabiti B. dhabiti C. hafifu D. nzuri
15. A. lengo B. jukumu C. wajibu D. nia

Kati ya maswali 16 - 30, chagua jibu sahihi kulingana na maagizo uliyopewa.

16. Ukiambiwa kwaheri, utajibu
A. asante
B. inshallah
C. tutaonana tena
D. ya kuonana
17. Kipofu _____ alijikata kidole.
A. chenyewe
B. mwenye
C. mwenyewe
D. yenyewe
18. Kamilisha methali: Jungu kuu
A. halikosi ukoko
B. lapika vizuri
C. hupika vyema
D. halikosi ugali
19. Utakapofika; tafadhali tupigie simu. 'po' imetumika kuonyesha
A. matarajio
B. wakati
C. mahali
D. sababu
20. Ndugu wa kike wa baba ni
A. shangazi
B. binamu
C. mpwa
D. wif
21. Chagua sentensi iliyo sawa kisarufi
A. Mahali pale kwenyewe ndipo mrefagiliwa
B. Mahali mle mwenyewe ndipo pamefagiliwa
C. Mahali kule kwenyewe ndipo kumefagiliwa
D. Mahali pale penyewe ndipo pamefagiliwa
22. Ni salamu ipi ambayo si ya wakati wowote?
A. Sabakheri
B. Hamjambo
C. Waambaje
D. Cheichei
23. Mwalimu mgeni ameripoti leo shuleni. Neno lililopigiwa mstari ni
A. kiashiria
B. kivumishi
C. kitenzi
D. kielezi
24. Walipokuwa wakisoma, chakula kililetwa mezani 'ki' imetumika kuonyesha
A. masharti
B. wakati
C. udogo
D. kielezi
25. Jua ni juvya kama vile ogopa ni
A. ogopana
B. ogovya
C. ogofya
D. ogopesha
26. Chagua sentensi iliyotumia nomino ya makundi.
A. Uzalendo ni kitu adhimu
B. Nia zime shilingi kumi nitumie
C. Batamzinga alichinjwa jana
D. Genge la wezi lilivamia jana
27. Wingi wa: Uyoga wake umeliwa na seremala
A. Uyoga wao umeliwa na maseremala
B. Yoga zao zimeliwa na maseremala
C. Uyoga wao umeliwa na seremala
D. Mayoga yao yameliwa na maseremala
28. Chagua maneno yaliyo katika ngeli ya Li-Ya
A. jino, shauri, kichwa, uta
B. gari, umbo, pazia, jiko
C. upishi, blanketi, ubua, uele
D. ubavu, udevu, uzi, uso
29. Chagua kundi lenye viunganishi pekee
A. Lo! Alas! Aah! Ewaa!
B. Juu ya, baada ya, chini ya
C. Ila, iwapo, wala, au
D. Cheza, lia, oga, lala
30. Fundi wa kutengeneza vitu vya mapambo kwa dhahabu ni
A. seremala
B. sogora
C. sonara
D. mhunzi

Ulimwengu wa sasa umeshuhudia janga jingine la maradhi ya Ebola. Hata kama gonjwa hili halijakita mizizi kama ndugu yake UKIMWI, linatishia maisha ya binadamu hata kabla ya siku ya kiyama kufika. Kwa vile hatujui mengi kuhusu zimwi hili, ebu tutaje machache kuhusu ugonjwa wa UKIMWI.

Gonjwa hili liligunduliwa nchini Kenya mara ya kwanza mnamo mwaka wa 1984. Tangu wakati huo, mauti yamevuma kupitia kwalo hadi mapengo yaliyoachwa hayawezi kamwe kuzibika.

Jamani! Ugonjwa wa UKIMWI una madhara mengi na unaweza kuambukizwa mtu yeyote yule kupitia njia mbalimbali. Mojawapo ni kutumia sindano, wembe, visu na vifaa vyovyote vile vyenye ncha kali. Vifaa hivi vikikukata huweza kukuletea madhara hayo. Njia hii sanasana hutumiwa na baadhi ya vijana wanaotumia dawa za kulevya kama kokeini kwa kujidunga sindano moja kwa moja ili kutekeleza wajibu wao waliokusudia.

Aidha gonjwa hili linaweza kuambukizwa malaika kupitia maziwa ya mama zao wale tayari wana virusi hivi. Hi ni wazi kuwa mama anaponyonyesha mtoto bila kujua kama ameathirika, hujikuta amesambaza ugonjwa huu kwa kiumbe hiki kisichojua mbele wala nyuma.

Kule hospitalini, matabibu wanaweza kumpa damu mgonjwa mwingine bila damu yake kuchunguzwa ipasavyo. Ni sharti waichunguze damu yoyote hata kama mgonjwa yule yu katika hali mahututi ina paswa asubiri kwa sababu subira huvuta heri.

Njia nyingine inayoeneza ugonjwa huu wa UKIMWI ni kupitia ngono-ashakuna si matusi. Kitabu kitakatifu kinasema mili yetu ni hekalu ya roho mtakatifu. Kwa hivyo hatuna budi kujiheshimu. Wahenga hawakukosea waliposema mchovya asali hachovi mara moja. Aidha kinga ni bora kuliko tiba.

Ni jukumu letu basi kama viongozi, wazazi, walimu na wanafunzi wenzangu kujihadhari kabla ya athari ili jamii yetu ikue kwa njia mwafaka na kuendelea kujenga nchi yetu daima dawamu.

31. Kulingana na aya ya kwanza, mwandishi anasema
 A. Ebola ndilo janga la pekee ulimwenguni
 B. ulimwengu haujashuhudia majanga mengine
 C. hili ndilo janga la kwanza humu nchini
 D. kulikuwa na majanga mengine hapo awali
32. Mwandishi hajatuzeza mengi kuhusu Ebola kwa sababu
 A. siku ya kiyama haijalika
 B. ni ugonjwa ambao unatisha sana
 C. hafahamu mengi kuhusu ugonjwa huu
 D. anangoja likite mizizi kama UKIMWI
33. Ni miongo mingapi imepita tangu maradhi ya UKIMWI yagunduliwe humu nchini?
 A. 3
 B. 30
 C. 4
 D. 31
34. Ni kifaa kipi kati ya hivi hakina ncha kali?
 A. Sindano
 B. Wembe
 C. Mkuki
 D. Mfuko
35. Vijana wanatumia dawa za kulevya ili kutekeleza wajibu wao. Hii ina maana kuwa
 A. vijana wote ni sharti wazitumie
 B. dawa hizi hutawala mawazo yao
 C. dawa hizi zinapendeza zaidi kiafya
 D. dawa hizi zinawafaa vijana wote
36. Mwandishi ametumia neno malaika kumaanisha
 A. kiumbe kutoka mbinguni
 B. watoto wandogo sana
 C. nywele zipatikanazo mwilini
 D. watoto bado hawajazaliwa
37. Malipo yatolewayo kwa kumtoa mtu damu huitwa
 A. kiingilio
 B. fola
 C. arshi
 D. ushuru
38. Mgonjwa kuwa katika hali mahututi ni sawa na kusema
 A. amepona kabisa
 B. amepata ashikeli
 C. amega dunia
 D. yu mgonjwa sana
39. Ni methali ipi kati ya hizi si ya kutahadharisha
 A. mchovya asali hachovi mara moja
 B. kinga ni bora kuliko tiba
 C. subira huvuta heri
 D. jungu kuu halikosi ukoko
40. Kichwa kinachofaa habari hii ni
 A. Jihadhari kabla ya athari
 B. Magonjwa hospitalini
 C. Magonjwa ya Ebola na UKIMWI
 D. Jukumu la viongozi

Kenya kama nchi nyingine inasemekana kuwa idadi ya ngoma zinazorekodiwa inaongezeka maradufu kila uchao. Sekta hii ya muziki inaendelea kuimarika kiasi kwamba taifa letu linaendelea kutambulikana kwa muziki bora kama vile Angola, Afrika Kusini na Kongo.

Hata hivyo baadhi ya wanamuziki chipukizi wamesikika wakilalamika kuwa yamkini nia yao ya kuiweka Kenya katika ramani ya mataifa yanayosifika kimuziki ikasalia kuwa ndoto iwapo kazi yao haitachukuliwa kwa umuhimu mkubwa na serikali.

Kwa mfano inasemekana ufisadi umechukua mkondo mpya kwa sababu baadhi ya wacheza muziki redioni au katika runinga wanatumia njia za mkato kuuza miziki yao. Hivyo basi hawapati faida ya jasho lao.

Mmoja wa wasanii wa muziki amesema kuwa wanamuziki wanadhulumiwa na hawapewi haki yao. Mara nyingi wanaocheza muziki hawakwambii waziwazi utoe pesa bali wanakuachia wewe kuelewa lugha na matendo kutaka kitu kidogo.

Kando na malalamiko haya, serikali inawahimiza wanamuziki wasiwe na pupa ya kurekodi kazi ambayo haijakuwa tayari ili iwe bora na kupendeza zaidi. Kuna mipango mahususi inayopangwa kuwapeleka baadhi ya wanamuziki ufaransa na mataifa kadha ya Africa ili kujielimisha zaidi jinsi wanavyoweza kujiendeleza kimuziki. Mipango hii ikikamilika, kutakuwa na mwamko mpya na kelele hizo zote zitaweza kupungua.

41. Idadi ya ngoma zinazorekodiwa inaongezeka maradufu... inamaanisha
- inaongezeka mara mbili
 - inapungua zaidi
 - inaongezeka mara kumi
 - inaongezeka mara moja
42. Mataifa yaliyotajwa hutambulikana kwa sababu ya
- kuwa marafiki wa Kenya
 - ukuaji wa uchumi
 - kuwa na madini mengi
 - uchezaji muziki mzuri
43. Katika aya ya pili mwandishi anasema
- ndoto yao inaendelea vizuri
 - ndoto yao inadidimia mno
 - kuna matumaini kupitia muziki
 - wanafurahia kuwa katika muziki
44. 'Kitu kidogo' kinaweza pia kuitwa yote haya ila
- hongo
 - chai
 - muziki
 - rushwa
45. Wanamuziki wanaelekeza malalamiko yao kwa
- wazazi
 - wateja
 - wananchi
 - serikali
46. Wanamuziki chipukizi ni wale
- wanaoanza kujitokeza kimuziki
 - waliobobea kimuziki sana
 - hawapendi muziki kamwe
 - wanaotaka kuhongwa sana
47. Serikali imewaonya wanamuziki wasiwe na pupa kukimbilia kurekodi kwa sababu
- mataifa mengine hayatawaruhusu
 - haina pesa ya kuwalipia gharama
 - kiwango cha muziki wao ki chini
 - Kenya si nchi ya muziki
48. Ni taifa lipi ambalo si la bara la Africa?
- Angola
 - Kongo
 - Uhabeshi
 - Ufaransa
49. Ni hatua gani serikali imechukua kukabiliana na tatizo hili?
- kuwaweka wanamuziki vikwazo vya muziki
 - mipango ya kuwazuia wanamuziki kuendelea
 - mipango ya kuwapeleka wanamuziki nje kusoma
 - kuwafunga wote ambao wanashiriki hongo
50. Kichwa cha habari hii ni
- Kipawa cha muziki
 - Wanamuziki wetu
 - Mwamko mpya wa wanamuziki
 - Wanamuziki fisadi

KISWAHILI
SEHEMU YA PILI:
INSHA

Muda: Dakika 40

NAMBA YAKO YA MTHANI	
JINA LAKO	
JINA LA SHULE YAKO	

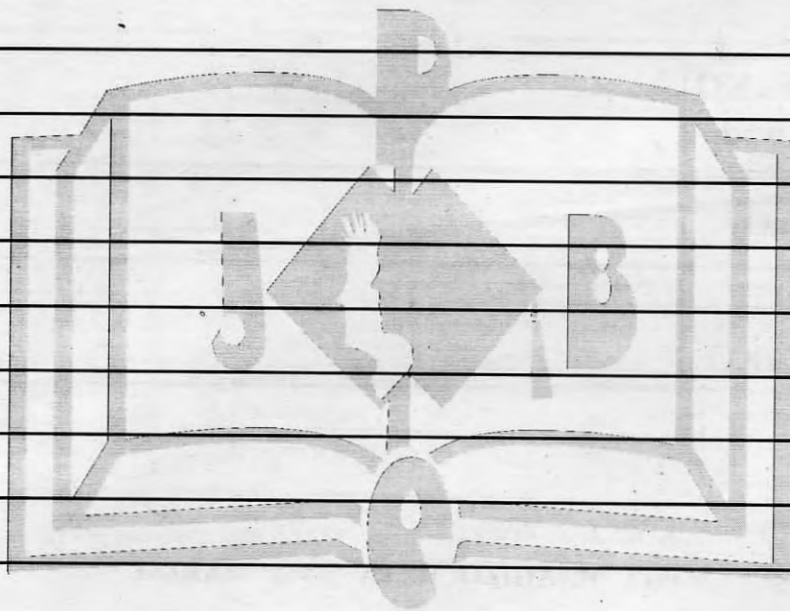
SOMA MAAGIZO HAYA KWA MAKINI

1. Kwenye nafasi zilizoachwa hapo juu andika namba yako kamili ya mtihani, jina lako na jina la shule yako.
2. Sasa fungua karatasi hii, soma kichwa cha insha kwa makini na uandike insha yako kwenye nafasi uliyoachiwa.

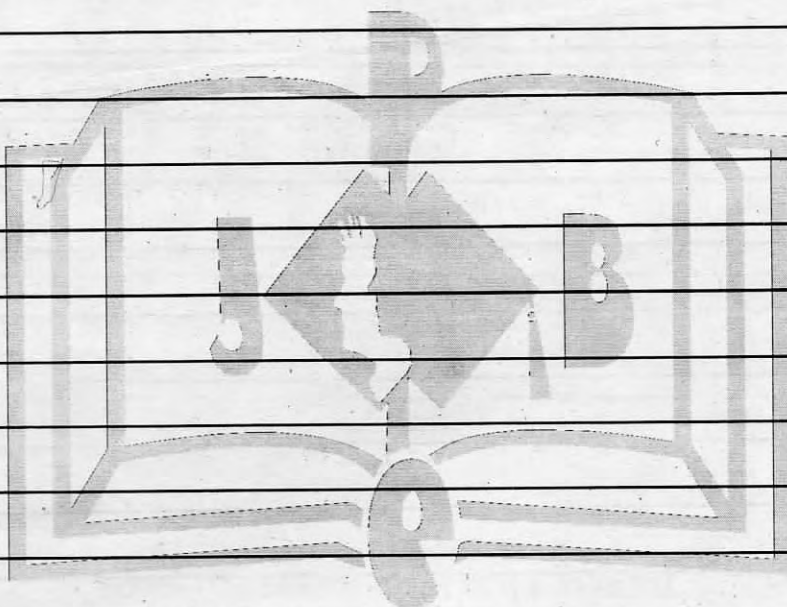
Kijitabu hiki kina kurasa 4 zilizopigwa chapa.

Umepewa dakika 40 kuandika insha yako. Andika insha isiyopungua ukurasa mmoja na nusu ukianza kwa maneno yafuatayo huku ukiifanya iwe ya kuisimua zaidi.

Jambo tulilongojea hatimaye lilifika



Blank lined writing area with horizontal lines.



ENGLISH
SECTION B:
COMPOSITION

Time: 40 minutes

YOUR INDEX NUMBER	
YOUR NAME	
NAME OF YOUR SCHOOL	

READ THESE INSTRUCTIONS CAREFULLY

1. In the spaces provided above, write your full index number, your name and name of your school.
2. Now open this paper, read the composition subject carefully and write your composition on the lines provided.

This question paper consists of 4 printed pages.

