

**GATUNDU SOUTH DISTRICT END OF TERM 1 2015**

**STD. 7 ANSWERS**

<b>MATHS</b>		<b>ENGLISH</b>		<b>KISWAHILI</b>		<b>SCIENCE</b>	
1. C	26. A	1. C	26. B	1. D	26. C	1. B	26. B
2. B	27. C	2. A	27. A	2. A	27. B	2. B	27. C
3. A	28. A	3. C	28. C	3. B	28. D	3. C	28. A
4. D	29. C	4. B	29. B	4. C	29. C	4. C	29. C
5. C	30. D	5. B	30. C	5. A	30. A	5. D	30. B
6. C	31. C	6. D	31. A	6. D	31. C	6. B	31. B
7. A	32. B	7. B	32. B	7. B	32. B	7. D	32. D
8. B	33. A	8. A	33. B	8. A	33. A	8. B	33. B
9. C	34. B	9. A	34. C	9. B	34. C	9. B	34. B
10. B	35. D	10. A	35. B	10. D	35. C	10. A	35. A
11. A	36. D	11. B	36. A	11. D	36. A	11. B	36. D
12. A	37. B	12. B	37. B	12. A	37. D	12. B	37. A
13. D	38. C	13. D	38. C	13. A	38. D	13. B	38. B
14. C	39. A	14. A	39. D	14. B	39. C	14. B	39. B
15. B	40. C	15. C	40. C	15. D	40. B	15. B	40. D
16. A	41. B	16. D	41. C	16. C	41. D	16. B	41. C
17. D	42. C	17. A	42. A	17. B	42. B	17. D	42. A
18. C	43. B	18. B	43. C	18. A	43. C	18. B	43. B
19. B	44. C	19. C	44. B	19. D	44. A	19. A	44. A
20. A	45. A	20. B	45. A	20. A	45. B	20. D	45. D
21. B	46. D	21. A	46. D	21. C	46. D	21. C	46. A
22. A	47. C	22. B	47. B	22. B	47. A	22. A	47. D
23. A	48. D	23. A	48. D	23. D	48. C	23. C	48. B
24. C	49. B	24. C	49. D	24. C	49. D	24. B	49. A
25. D	50. A	25. C	50. B	25. A	50. B	25. B	50. C

**SOCIAL STUDIES**

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



Read the passage below. It contains blank spaces numbered 1-15. Choose the best answer from the given choices

'We'll have to wait, Robert, 1 this rain subsides, "my father said. "Let's look for a place to 2"

We ran 3 the field and found a small cave 4 the rocks. We went inside and sat on the sandy ground 5 of us 6 able to say much, 7 we were still gasping for 8. My father was 9 hardworking. He was a tall youthful 10 man 11 wisdom was sought by 12 people in the village. I considered 13 fortunate to have him as my father, "14 I grow up, I would like to be like my father," I 15 to myself

- |                  |               |
|------------------|---------------|
| 1. A. while      | B. lest       |
| C. until         | D. after      |
| 2. A. take cover | B. hide       |
| C. dwell         | D. reside     |
| 3. A. beneath    | B. against    |
| C. across        | D. about      |
| 4. A. among      | B. inside     |
| C. mid           | D. through    |
| 5. A. Either     | B. Neither    |
| C. Both          | D. All        |
| 6. A. are        | B. were       |
| C. is            | D. was        |
| 7. A. and        | B. because    |
| C. but           | D. although   |
| 8. A. breathe    | B. breather   |
| C. breathe       | D. breathing  |
| 9. A. very       | B. slightly   |
| C. barely        | D. worsely    |
| 10. A. dark      | B. big        |
| C. happy         | D. bright     |
| 11. A. whom      | B. whose      |
| C. who           | D. which      |
| 12. A. much      | B. many       |
| C. little        | D. a little   |
| 13. A. me        | B. I          |
| C. him           | D. myself     |
| 14. A. when      | B. how        |
| C. since         | D. unless     |
| 15. A. whispers  | B. whisper    |
| C. whispered     | D. whispering |

Choose the correct answers for question 16 and 17

16. A. My mother bought a bright red new circular mat  
 B. My mother bought a red bright new circular mat  
 C. My mother bought a new bright circular red mat  
 D. My mother bought a bright new circular red mat
17. A. Njeri bought a thin black plastic pen  
 B. Njeri bought a black thin plastic pen  
 C. Njeri bought a plastic thin black pen  
 D. Njeri bought a thin plastic black pen

For questions 18-19 choose the best alternative that means the same as the underlined words

18. The boxer gave in in the final round  
 A. won  
 B. surrendered  
 C. fell  
 D. struggled
19. James takes after his father  
 A. follow  
 B. imitates

- C. resembles  
 D. cares for

Punctuate the following sentence correctly

20. "Do you want a new bike?" her mother asked her  
 A. Her mother asked whether a new bike was wanted  
 B. Her mother asked her whether she wanted a new bike  
 C. A new bike is what you wanted, her mother asked  
 D. Her mother asked whether she wanted a new bike

Choose the correct answer for questions 21 to 24

21. They will be coming by train \_\_\_\_\_?  
 A. won't they B. can't they be  
 C. won't they be D. will they
22. She should not buy that car \_\_\_\_\_?  
 A. shouldn't she B. should she  
 C. she should D. is she
23. Neither a newspaper nor a magazine \_\_\_\_\_ required  
 A. is B. are  
 C. were D. has
24. Martin dived \_\_\_\_\_ the swimming pool to save his brother who was drowning  
 A. in B. on  
 C. into D. onto

Arrange the sentences to make a sensible paragraph

25. (i) I was glad to know you reached home safely  
 (ii) Many thanks for your letter which I received yesterday  
 (iii) When you come, bring us some bananas  
 (iv) We look forward to seeing you when you visit us next month  
 A. (ii), (iv), (i), (iii)  
 B. (ii), (i), (iii), (iv)  
 C. (ii), (iv), (iv), (iii)  
 D. (ii), (iv), (iii), (i)

Read the passage below and answer questions 26-38

Makau woke up to a rude shock. The home was deserted and the sheep and goats were not in their shed. The sun was already high up in the sky and birds had migrated in search of food.

Makau was lost on what to do. Then he remembered that horn that his father blew every time there was an emergency. He was surprised to find his father's "body" hanging where the horn was. The horn was missing. immediately he realised that they had been raided. "How could I not have heard anything?" he thought to himself. the other men of the village had been killed by the manly plague. For a while, he stood rooted to the ground; then he made up his mind to go after the raiders. He believed he would get them and fight them since he had a special gift of sensing and smelling things that were at a far distance. A few kilometers away from home, he heard women wailing and asking for help. He tracked them down following the sound of the wails. He found them locked in an old grass thatched cage. Makau used his expertise to open the door and asked for the direction the raiders took.

The women were sent to take their children back home and to send men from the neighbouring villages to go and help Makau. In less than an hour, Makau found the raiders and with the help from the neighbours he managed to



recover all the animals that the raiders had taken. He went back home as the hero of his village. He was given his father's position after the burial ceremony.

26. What was Makau's rude shock on that day?
  - A. they had been raided
  - B. the home was deserted
  - C. women were wailing
  - D. Birds had migrated in search of food
27. "Makau was lost on what to do" means \_\_\_\_\_
  - A. He was confused
  - B. He was angry
  - C. He was excited
  - D. He had taken the wrong direction
28. When was the horn blown?
  - A. To call people
  - B. When there was a raid
  - C. When there was an emergency
  - D. To announce the chief's death
29. What was Makau's father's occupation? He was a \_\_\_\_\_
  - A. villager
  - B. horn blower
  - C. warrior
  - D. chief
30. The name "BODY" is written in quotes. Which name would replace it in the passage?
  - A. corpse
  - B. copes
  - C. corpse
  - D. corps
31. Where was Makau's father's body hanging?
  - A. where the horn was
  - B. in the hut
  - C. on a tree
  - D. on the horn
32. "He stood rooted to the ground" means \_\_\_\_\_
  - A. He grew roots on his feet
  - B. He did not move
  - C. He got stuck on the ground
  - D. He stood on his head
33. What special gift did Makau have?
  - A. he could get the raiders
  - B. he could sense and smell things from far
  - C. he could hear the women wailing
  - D. he could smell the raiders from far
34. How did he track down the women?
  - A. he followed them
  - B. he used a dog
  - C. he followed the sound of the wails
  - D. he was helped by the villagers
35. Describe the place where the women were found
  - A. A thatched grass house
  - B. A grass thatched cage
  - C. A grass thatched hut
  - D. A cage with grass
36. Who took the women and children back home?
  - A. they went themselves
  - B. men
  - C. neighbours
  - D. Makau
37. Why were men from the neighbouring villages called?
  - A. To kill Makau
  - B. Makau needed their help
  - C. To guard the women
  - D. To bury Makau's father
38. From the passage, why was Makau considered a hero?
  - A. He killed the raiders
  - B. He took his father's position
  - C. He rescued the women, children and the livestock
  - D. He buried his dead father

**Read the following passage and then answer questions 39-50**

The world's largest passenger plane is the Boeing 747, also known as a Jumbo jet. It is 70 meters long and weighs nearly 320 tonnes.

The body of a plane is called a fuselage. Inside the fuselage of the Boeing 747 is the passengers cabin, with seats for about 400 people.

The pilot of Jumbo jet is called a captain. The captain has another pilot to assist. This is his or her co-pilot. The two pilots sit in a section towards the front of the plane called flight deck. In the flight deck there is also an automatic pilot, a computer which can fly the plane!

The Boeing 747 has wings which measure 60 metres from tip to tip

The plane has four jet engines, mounted two beneath each wing.

How can such a heavy machine, carrying so many people, fly and stay in the air? One of the wings that helps aeroplanes to fly is the engine. Jet engines force hot gases out behind them at great speed. These push the plane in the opposite direction. To see this effect, blow some air into a balloon and hold the end tightly. When you let go, the force of the escaping air will send the balloon forward.

Aeroplanes are also helped to fly by their wings. The wings have a special shape called aerofoil. This means that they are curved above and below. Air flows faster over the aerofoils curved upper surface than beneath it. This creates a force called lift, which enables the plane to fly.

Helicopters fly in a different way. They can hover in mid-air and fly in any direction—even backwards! Instead of wings, they have spinning blades called rotors. These act as wings and propellers to give them lift and thrust. Helicopters pilots control their craft by changing the pitch, or angle, at which the rotor blades spin through the air, because they can hover and fly straight up or down, helicopters are especially useful for rescue work.

39. A fuselage is

- A. a passenger cabin
- B. where electric wires are fused in a plane
- C. the engine of an aeroplane
- D. the body of an aeroplane

40. The Boeing 747 can carry \_\_\_\_\_ people

- A. 747
- B. 320
- C. 400
- D. 70

41. The place in a jet where pilots sit is called \_\_\_\_\_

- A. engine
- B. pilot's cabin
- C. flight deck
- D. rotor

42. The force that keeps aircraft in the air is called \_\_\_\_\_

- A. lift
- B. push
- C. gravity
- D. propulsion

43. Modern craft are given thrust by their \_\_\_\_\_

- A. wings
- B. propellers
- C. engines
- D. pilots

44. What important tool is in the flight deck?

- A. a radio
- B. a computer
- C. a telephone
- D. a camera

45. How do jet engines help to keep aircraft in flight?

- A. force hot gases out at great speed
- B. absorb hot gases
- C. push the plane forward with the help from the wings
- D. hot gases blow the plane like a balloon

46. What is meant by aerofoil in the description of wings of aircraft?  
A. wings are curved more below than above  
B. wings are slightly folded upwards  
C. wings are curved at the tips  
D. wings are curved more above than below
47. What are functions of rotors in helicopters?  
A. give them a push  
B. give them thrust and lift  
C. act as an engine  
D. act as wings
48. When helicopters hover in the air, it means that they.  
A. fly backwards  
B. fly forwards  
C. fly upwards  
D. remain in mid air
49. The wings of an aeroplane have a special shape called  
A. rotors  
B. pitch  
C. jet  
D. aerofoil
50. From the passage why are helicopters useful  
A. for transporting goods  
B. for rescue work  
C. for transporting passengers  
D. for visiting the sick



**GATUNDU SOUTH DISTRICT**  
**ASSESSMENT TEST END OF TERM 1 2015**  
**DARASA LA SABA KISWAHILI**

**Soma kifungu kifuatacho kisha ujibu swali 1 hadi 15 kwa usahihi**

Katika nchi 1, kazi ya ukulima 2 umuhimu sana. Mapato ya wananchi 3 hutokana na mazao 4. Viwanda vingi 5 mazao kutoka mashambani. 6 kuwa kilimo ndicho 7 wa mgongo wa taifa 8. Karibu asilimia themanini ya watu 9 nchini hutegemea kilimo 10 njia moja au nyingine.

- |                     |                   |
|---------------------|-------------------|
| 1. A. hizi          | B. zile           |
| C. huo.             | D. hii            |
| 2. A. ina           | B. una            |
| C. ana              | D. zina           |
| 3. A. mingi         | B. wengi          |
| C. vingi            | D. mengi          |
| 4. A. zao           | B. yetu           |
| C. yao              | D. zetu           |
| 5. A. hushughulikia | B. zilishughulika |
| C. hutengeneza      | D. yashughulikia  |
| 6. A. wanaamini     | B. inakubaliwa    |
| C. Inaamini         | D. Inaaminika     |
| 7. A. msingi        | B. uti            |
| C. utii             | D. nguzo          |
| 8. A. letu          | B. hii            |
| C. nzima            | D. huru           |
| 9. A. hapa          | B. humu           |
| C. huku             | D. humo           |
| 10. A. kinaweza     | B. unaweza        |
| C. linaweza         | D. kunaweza       |
- 11 wa kiti cha ugavana alifika kijijini mwetu na ahadi za 12 chungu 13. "Nitawajengea barabara za lami mpaka nyumbani mwenu, maji ya mifereji yatawekwa hata kwenye nyanja 14 mpira, taa za stima mtawekewa bure na mengine mengi 15!"

- Hatukuamini ng'o!
- |                  |                   |
|------------------|-------------------|
| 11. A. mbunge    | B. mshindani      |
| C. mpigani       | D. mgombezi       |
| 12. A. kiswahili | B. kizungu        |
| C. kiarabu       | D. kikwao         |
| 13. A. nzima     | B. kizima         |
| C. zima          | D. mzima          |
| 14. A. ya        | B. za             |
| C. mwa           | D. cha            |
| 15. A. masalaale | B. alhamduliliahi |
| C. sumile        | D. pukachaka      |

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

16. Ahmed Abdul aliwaita waislamu wote kuabudu msikitini akitumia kipasa sauti
- A. Ustadh  
 B. Sayidina  
 C. Mwadhini  
 D. Shehe
17. Kamilisha kitendawili kifuatacho "Mfalme hushuka kwa kelele \_\_\_\_\_"
- A. jua  
 B. mvua  
 C. zilizala  
 D. wingu

18. Panga maneno haya kama yanavyofuatana katika kamusi
- A. Kiokosi, kiokote, kioo, kiota  
 B. Kiokote, kioo, kiokosi, kiota  
 C. Kioo, kiokosi, kiota, kiokote  
 D. Kiokosi, kiokote, kiota, kioo
19. Kanusha sentensi ifuatayo "Wangemshauri vizuri, hangevunja sheria"
- A. wasingemshauri vizuri angevunja sheria  
 B. walingalimshauri vizuri asingalivunja sheria  
 C. wasingelimshauri vizuri asingelivunja sheria  
 D. Wasingemshauri vizuri asingevunja sheria
20. Nomino dhahabu liko katika ngeli gani?
- A. i-zi  
 B. li-ya  
 C. i-i  
 D. u-zi
21. Andika sentensi hii kwa wingi "Dawa ipi inayotibu ugonjwa wa kipindupindu?"
- A. madawa yapi yanayotibu magonjwa ya kipindupindu  
 B. madwa zipi zinazotibu magonjwa ya kipindupindu  
 C. Dawa zipi zinazotibu magonjwa ya kipindupindu  
 D. Dawa zipi zinazotibu magonjwa ya kipindupindu
22. Jaza pengo kwa usahihi Mahali \_\_\_\_\_ mna wanafunzi wengi
- A. hapa  
 B. humu  
 C. huku  
 D. pale
23. Tumia kiunganishi kinachofaa Tulikula vyakula tofauti \_\_\_\_\_ wali, sima, nyama na sukumawiki
- A. aghalabu  
 B. maadamu  
 C. ingawa  
 D. mathalani
24. Ni sentensi gani inayotumia "kwa" ya kusudi
- A. Anakaa kwa mwalimu mkuu  
 B. Alifanya kazi kwa bidii  
 C. Walisoma kwa kupasi mtihani  
 D. Alinawa mikono kwa sabuni
25. Toa kinyume cha neno lililopigiwa mstari: Mgeni atachinjiwa tembe mmoja
- A. pora  
 B. jogoo  
 C. koo  
 D. mtetea
26. Chagua tanakali inayofaa kujaza pengo. Mheshimiwa alikarabati barabara ya mtaani inayonyooka \_\_\_\_\_!
- A. nyokeka  
 B. nywa  
 C. twaa  
 D. prrr
27. Geuza neno hili katika kauli ya kutendesha "lia"
- A. lisha  
 B. liza  
 C. lilia  
 D. lizwa
28. Mtoto wa mwisho kuzaliwa huitwa \_\_\_\_\_
- A. kifungua mimba  
 B. mwanambee  
 C. mwanasesere  
 D. kitindamimba
29. Ni methali ipi iliyo na maana tofauti na nyingine
- A. udongo uwahi uli maji  
 B. usipoziba ufa utajenga ukuta  
 C. kidole kimoja haki vunjia chawa  
 D. mchelea mwana kulia hulia mwenyewe



- A. zaraa  
B. zafarani  
C. mlima  
D. lima

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

Maliasili ni mali ambayo hutokana na maumbile katika mazingira. Kenya imejaliwa maliasili mengi ambayo ni kitega uchumi kikuu kwetu. Tunajivunia mlima Kenya ambao ndio wa pili kwa urefu barani Afrika. Kileleni pa mlima huu huwa na theluji ambayo huajabisha.

Aidha, ziwa kubwa zaidi Afrika-Victoria hupatikana magharibi mwa Kenya.

Mapori ya wanyama tunayo kwa wingi, mathalani tuna la Mara ambalo huvutia misoa ya watalii ambao huja kushuhudia mamia ya nyumbu wanapovuka mto mara kuelekea Serengeti. Mengineyo ni kama Nairobi, Tsavo na Amboseli wanamoishi wanyama pori wengi wa kuhusudiwa.

Hali kadhalika tunayo mito katika kila pembe ya nchi. Jamii zinazoishi karibu nayo hufaidika kwa uvuvi na unyunyizaji maji mimea yao. Mito hii ni kama mto Athi, Mto Tana, Mto Nairobi kutaja tu michache.

Ishitoshe, maji kutoka mito hii huzalisha nguvu za umeme na pia hukusanywa katika mabwawa na kutumiwa nyumbani nyakati za kiangazi.

Hakuna bamvu isiyo na usubi. Hasara na maafa makumbwa hutokea hasa misimu ya gharika mito kama Nzoia na Nyando inapovunja kingo zake. Mafuriko makubwa husababisha masaiibu yasiyosomeka.

Tusighafilike madini yetu yaliyo na faida isiyo na kifani. Madini haya ni malighafi ya kutengenezea vitu mbalimbali. Mathalani, magadi hutumiwa kutengenezea chumvi, sabuni na chupa. Aidha, tuna madini mengine yenye thamani kubwa kama dhahabu, chokaa na kadhalika. Alhamdulillah! petroli imepatikana humu nchini mwetu na bila shaka itatuletea donge nono.

Bahari ya hindi iliyo mashariki ya Kenya ni tunu nyingine ya kushukuriwa. Watalii wengi wa nje na ndani hufika pwani kujivinjari na kujiburudisha. Shughuli za uvuvi na biashara ya hoteli hunoga na wengi hupata riziki.

31. Mali ya asili hasa ni  
A. pesa zilizopatikana katika mazingira  
B. mandhari ya kuvutia yanayopatikana kote  
C. mali tuliyoumbiwa na mungu katika mazingira  
D. mali yanayotutegea uchumi katika nchi yetu
32. Faida za mito zilizotajwa ni  
A. Uvuvi, unyunyizaji, kukusanywa, gharika  
B. Unyunyizaji, uvuvi, kawi, matumizi, nyumbani  
C. Mafuriko, uvuvi, ukusanyaji nguvu za umeme  
D. Matumizi nyumbani, uvuvi, kawi, ufurikaji
33. Malighafi hutumiwa  
A. kutengenezea vitu mbalimbali  
B. kutengeneza vitu mbalimbali  
C. kutengenezewa vitu mbalimbali  
D. kutengenezesha vitu mbalimbali
34. Hakuna bamvua isiyo na usubi maana yake ni  
A. Hakuna marefu yasiyokuwa na mwisho  
B. Hakuna mchele unaokosa ndume  
C. Hakuna mafuriko yakosayo gharika  
D. Hakuna mafuriko yakosayo mwisho
35. Nyumbu ni mnyamapori afananaye na ng'ombe. Pia nyumbu ni  
A. jengo wanamoishi binadamu  
B. kiasi cheupe kifananacho na mhogo  
C. mtoto wa punda na farasi ambaye ni tasa  
D. samaki mdogo mwenye mstari wa buluu

36. Alhamdulillah! ni fani ipi ya lugha

- A. kihisishi  
B. kihusishi  
C. Takiriri  
D. kielezi

37. Siku za mustakabali tuna matumaini makuu ya utajiri mwingi utakaotokana na

- A. dhahabu  
B. makaa  
C. magadi  
D. petroli

38. Watalii wengi hufika pwani kufanya mambo haya yote isipokuwa?

- A. kujiburudisha  
B. kuogelea  
C. kujivinjali  
D. kulipua

39. Ni biashara zipi zinazotia fora upande wa mashariki ya Kenya

- A. Uwindaji haramu  
B. Uzaji wa makaa  
C. Uvuvi na hoteli  
D. Samani, mbao na makaa

40. Kichwa kinachofaa taarifa uliyoisoma ni

- A. mazingira  
B. maliasili  
C. watalii  
D. nchi yetu

**Soma taarifa ifuatayo kisha ujibu maswali kuanzia 41-50**

Kizembe alikuwa mtu wa ajabu sana tangu utoto wake. Ni kawaida kumlea mtoto vyema nyakati zake za utotoni kwani anavyolelewa ndivyo anavyokua. Mtoto huyu alidekezwa kupita kiasi. Alitendewa kila jambo kwa mapenzi.

Alipokuwa na umri wa miaka kumi na mitano wazazi wake walianza kumfunza utekelezaji wa kazi. Alifunzwa kuosha vyombo na nguo zake, ukulima na kazi nyinginezo. Hata hivyo, alitoa sababu za uongo kila mara ili asiweze kufanya kazi yoyote.

Alipoambiwa kwenda kalime shambani alijifanya mgonjwa, aliyemwa mguu, mara tumbo, mara mgongo ama jicho. Yote haya yalikuwa, ni maumivu ya kubuni tu. Alipoambiwa kutayarisha chakula alijifanya kuwa aumwa kichwa au pengine asokotwa tumbo. Siku moja alipoambiwa kwenda shambani kulima alishikilia kuwa aliumwa kucha, ufizi, misuli, mifupa na hata mishipa ya damu ya mwili wake wote. Jambo la kushangaza ni kuwa kila mara alipoarifiwa kuwa chakula kilikuwa tayari mezani hakusita ila alikwenda sesese sesese! kamwe hakunung'unika. Iliidhihirika wazi kuwa hakupenda kufanya kazi aina yoyote ila kula tu!

41. Wazazi wake kizembe walianza kumfanyisha kazi

- A. alipokuwa na umri wa miaka mitano  
B. alipomaliza masomo yake  
C. baada ya kumfunza kazi zote  
D. alipokuwa na umri wa zaidi ya miaka kumi

42. Kulingana na taarifa hii, kizembe

- A. hakufanyiwa mambo aliyostahili  
B. alipendwa na wazazi wake  
C. alipewa mavazi mazuri sana  
D. hakupendwa na watu wengi

43. Funzo tunalopata kulingana na habari hii ni kwamba

- A. watu wengine hawapendi kufanya kazi  
B. hakuna kazi rahisi duniani  
C. udongo uwahi ungali maji  
D. Inafaa kumfunza mtoto kazi akiwa mtu mzima



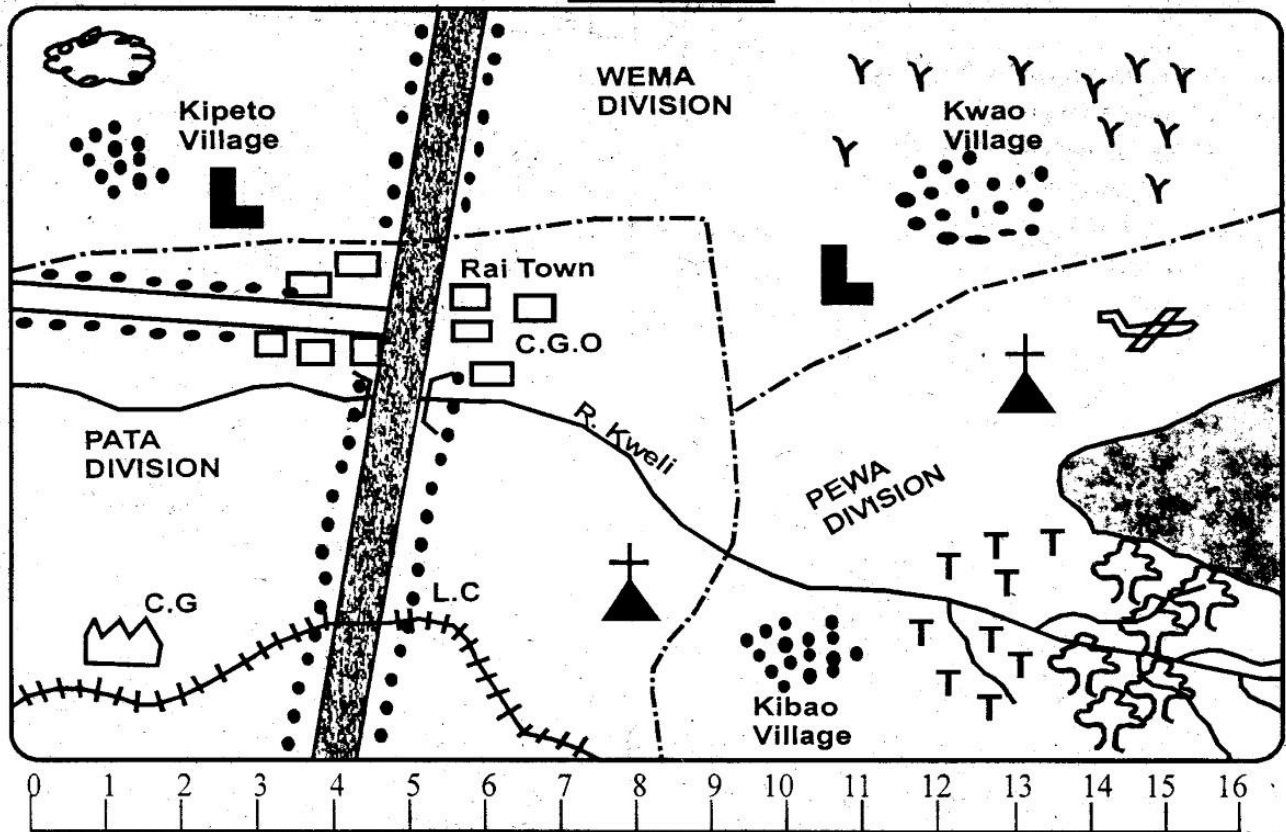
44. Baadhi ya sehemu za mwili wake kizembe alizosema zilizoumani  
A. mguu, ufizi, tumbo na kichwa  
B. kichwa, mguu, tumbo na nywele  
C. kucha, kichwa, ufizi na mkia  
D. Tumbo, mifupa, roho na mishipa
45. Mtoto huyu kizembwe kamwe  
A. hakufanya kazi yoyote maishani mwake  
B. hakusita alipoitwa ili ale  
C. hakufunzwa kazi yoyote  
D. hakupenda kukaa bila kufanya kazi
46. Kila alipoambiwa kutenda kazi fulani  
A. Kizembe alijikuta mgonjwa  
B. alipata kama kizembe alikuwa mgonjwa  
C. kizembe aliifanya baada ya kulazimishwa  
D. kizembe alijisingizia ugonjwa
47. Kwa maoni yako, kwenda sesese! sesese!  
kunaonyesha  
A. kuraha  
B. uzembe  
C. kazi rahisi  
D. fedheha
48. Sababu ya kizembe kubuni ni  
A. ugoigoi  
B. ugonjwa  
C. uongo  
D. udhaifu
49. Kwa maoni yako, unafikiri kizembe atakuwa na maisha ya aina gani atakapokuwa mtu mzima akiendelea na tabia zake?  
A. ~~Ataanza~~ kufanya kazi kwa bidii  
B. Ataacha ugoigoi na kuanza kufanya kazi  
C. Atakufa haraka kwa njaa na taabu  
D. Ataombaomba tu ili apate riziki
50. Kamilisha methali hii  
Mtoto umleavyo \_\_\_\_\_  
A. atakuwa mbaya  
B. ndivyo akuavyo  
C. atajitia ugonjwa  
D. ndivyo atakavyofanya



**GATUNDU SOUTH DISTRICT**  
**ASSESSMENT TEST END OF TERM I 2015**

**STD. 7 SOCIAL STUDIES**

**JORUA AREA**



SCALE: 1 CM REPRESENTS 1KM.

**KEY**

- Settlement
- Permanent Building
- River
- Railway line
- Game Reserve
- Air strip
- Church
- Quarry
- Cotton ginnery
- Forest
- Tea plantation
- Division boundary
- County Government Office
- Tarmac Road
- Murrum Road
- Level crossing
- School

**V V V** Maize plantation

**Study the map of Jorua area and answer Questions**

**1-7**

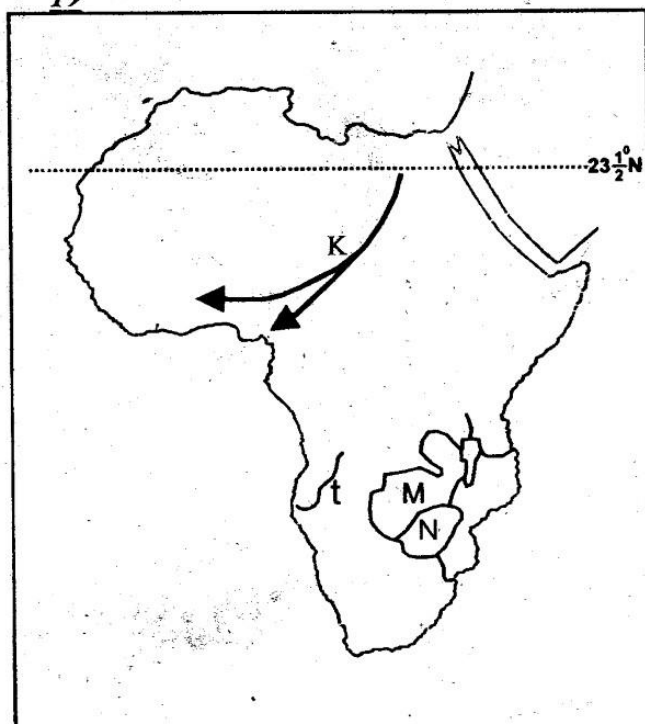
1. Jorua Area slopes from \_\_\_\_\_ to \_\_\_\_\_
  - A. North to South
  - B. West to South East
  - C. South East to North
  - D. South East to West
2. The airstrip in the Area is likely to carry
  - A. Stone for building
  - B. Maize for export
  - C. Tourist to game reserve
  - D. Tea for export
3. The length of the railway in the map is likely to be: \_\_\_\_\_?
  - A. 7.5 km
  - B. 5 km
  - C. 9.5 km
  - D. 12.5km
4. The population distribution pattern in PEWA division is
  - A. Clustered pattern
  - B. Linear pattern
  - C. Nucleated pattern
  - D. Moderate pattern
5. The most important social service missing in Jorua Area is \_\_\_\_\_
  - A. Hospital
  - B. School
  - C. Church
  - D. Police post
6. Which type of crops are grown in PATA Division. \_\_\_\_\_
  - A. Maize
  - B. Sisal



7. Jorua Area is likely to be administered by?  
 A. Governor B. D.O  
 C. Headman D. Chief
8. Which of the following items are the most common imports into Eastern Africa?  
 A. Vehicles and electronic goods  
 B. Paper and diamonds  
 C. Petroleum and textiles  
 D. Coffee and machinery
9. In which of the following lakes do inland fishing take place in Eastern Africa?  
 A. Bunyonyi  
 B. Nakuru  
 C. Natron  
 D. Magadi
10. What does direct or participatory democracy involve?  
 A. Individual or organized group of people are involved in making decision  
 B. Elected people make decision on their behalf  
 C. The leaders use dictatorship method  
 D. Members of parliament make decision.
11. Industries affect the environment in one of the following except  
 A. Displacement of people  
 B. Destruction of land  
 C. Noise pollution  
 D. Shortage of finances
12. Which one of the following is not a responsibility of parents?  
 A. Providing guidance  
 B. Providing shelter  
 C. Disciplining their children  
 D. Children obeying their parents
13. The following are the description of an urban centre found in Eastern Africa  
 (i) It is an administrative and religious centre  
 (ii) It is built on seven hills  
 (iii) It is a major communication centre  
 (iv) It is a capital city.  
 Which one is it?  
 A Kampala  
 B Dar-es-salaam  
 C Nairobi  
 D Dodoma
14. People with special needs should be  
 A. Discriminated against  
 B. Taken care of  
 C. Discouraged  
 D. Not assigned duties
15. Which of the following is a cause of lawlessness in society?  
 A. Disobeying laws

- B. Treating people  
 C. Listening to peoples needs  
 D. Handing over a law-breaker to the police

**Use the map of Africa to answer questions 16 to 19**



16. Which among the following people did NOT originally use the migratory route K  
 A. Wasukuma  
 B. Wazaramo  
 C. Banyakole  
 D. Japadhola
17. Name the River marked t  
 A River Limpopo  
 B River Cunene  
 C. River Orange  
 D. Congo River
18. The River project found on the boulder of the countries marked M and N was started for the purpose of \_\_\_\_\_  
 A. Hydro-Electric power production  
 B. Agricultural purpose like irrigation  
 C. For fishing purposes for export  
 D. Providing water for domestic purposes
19. The line of latitude marked  $23\frac{1}{2}^{\circ}$  N passes through the following countries EXCEPT  
 A. Algeria  
 B. Morocco  
 C. Tunisia  
 D. Libya
20. The main economic activity in the temperate climatic areas is-  
 A. Livestock farming  
 B. Crop growing  
 C. Tourism  
 D. Nomadism



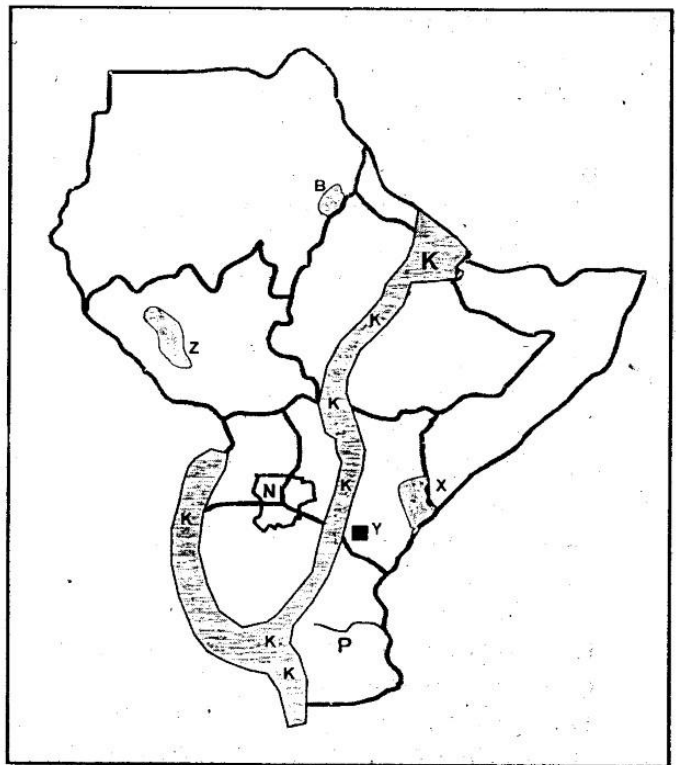
21. The following are the factors undermining peace. Which one does NOT?
- Religious difference
  - Political differences
  - Civil wars
  - Respecting others
22. Which one of the following is not a cocoa production country in Africa
- Angola
  - Ghana
  - Cote d' Voire
  - Cameroon
23. Which of the following is not a benefit of pastoral farming
- Hides and skins
  - Transport
  - Offering shelter
  - Fetching water
24. The type of vegetation which grows in areas that receive heavy rainfall is \_\_\_\_\_
- Scattered vegetation
  - Thick vegetation
  - Short vegetation
  - Swampy vegetation
25. The following were reasons of Nandi resistance. Which one was not?
- They were resisting the construction of the railwayline
  - They had inferior weapons
  - They wanted to fight for their land
  - They were protecting their culture
26. The form of child abuse where some people use bad language is
- Torturing children
  - Insulting children
  - Child labour
  - Caning of children
27. The climate of an area is influenced by all the following except?
- Longitude
  - Winds
  - Shape of coastline
  - Distance from large water bodies
28. Which of the following factors explains the cause of high population density on the slopes mountains?
- Civil wars
  - Fertile soils
  - Preserve of forests
  - Warm temperatures
29. Which one of the following conditions may lead to lawlessness in society?
- Unemployment among the youth
  - Availability of food in family
  - Free primary and secondary education
  - Adequate housing facilities
30. Sisal is grown as an export crop and is also used to?
- Make juice
  - Make some food
  - Make gunny bags
  - Make a beverage
31. Which one of the following areas in Kenya is densely populated?
- Coast of Mombasa and Wajir
  - Nairobi, Nyeri
  - Kisii highland and Northern Kenya
  - Garissa and Lodwar
32. The sun is overhead on the tropic of capricorn in the month of?
- March
  - June
  - September
  - December
33. The type of human right where people have a right to clean water is \_\_\_\_\_
- Civil rights
  - Social rights
  - Political rights
  - Economic rights
34. Below are statements about a relief region in Eastern Africa.
- The region lies between 400m and 2000m above sea level.
  - The region covers most Kenya, Tanzania and Ethiopia
  - The region experience a long dry season.
- The region described is the
- Lake Victoria basin
  - Plateau region
  - Coastal plains
  - Rift valley
35. Which of the following is not an importance of peace in society?
- Creates good relations
  - It helps to deny the rights of people
  - Make people to enjoy their freedom
  - Enables traders to move to any part of the country
36. The main reason for the coming of the explorers to Eastern Africa was to
- Find the source of the river Nile
  - Settle in Eastern Africa
  - Find the Thompson falls
  - Know more about the kingdoms of Eastern Africa
37. Which of the following factors explain the cause of high population density on the slopes of mountains
- Civil wars
  - Fertile soils
  - Presence of forests
  - Warm temperatures
38. Which one of the following statements undermine conservation of wildlife



- A. Banning of hunting of wild animals
  - B. Establish the Kenya wildlife service
  - C. Encouraging poaching
  - D. Establishment of animal orphanage
39. Artefacts are important because ?
- A. They are kept in Museums
  - B. They are made by skilled
  - C. They show history of the life of a community
  - D. They can be sold for alot of money
40. What was the title of the king of Abawanga of Western Kenya
- A. Ntiba
  - B. Kiruka
  - C. Mugwe
  - D. Nabongo
41. The most common problem facing Aswan High Dam in Egypt is
- A. Siltation of the dam
  - B. Frequent flooding of Nile
  - C. Presence of waterfalls and cataracts
  - D. Presence of floating vegetation on L. Nasser
42. The following are benefits of Democracy. Which one is NOT?
- A. It promotes human rights
  - B. It promotes the rule of law
  - C. It promotes selflessness
  - D. It encourages human right abuse
43. The purpose of the clinic electoral process in Kenya is to?
- A. Elect members of parliament
  - B. Elect the president of the country
  - C. Elect members of county assembly
  - D. Elect members of the IEBC
44. One of the following is not a positive effect of colonial rule in Eastern Africa. Which one is it?
- A. Alienation of land
  - B. Introduction of Western culture
  - C. Introduction of new foods
  - D. Introduction of formal education
45. The arm of the government that makes laws is?
- A. The executive
  - B. The legislature
  - C. The Judiciary
  - D. The members of parliament
46. The following were ways of interacting in the past EXCEPT
- A. Trade
  - B. Sports and games
  - C. Seminars and workshops
  - D. Intermariages
47. Which one of the following is a major export crop in Kenya?
- A. Tea
  - B. Cotton
  - C. Wheat
  - D. Sisal
48. Which one of the following is the main function of the community in school development?

- A. Donating land for the school
  - B. Building the school
  - C. Maintaing discipline in the school
  - D. Helping teachers to buy books
49. Which one is not an importance of African socialism
- A. It disunites people
  - B. It brings harmony among the people
  - C. People are mindful of others
  - D. Helps equal distribution of wealth
50. I am a type of vegetation in Eastern Africa, I am found in areas of hot and wet climate trees found. In me hardwood such as mahogany. Who am I?
- A. Tropical rain forest
  - B. Savanna vegetation
  - C. Mountain vegetation
  - D. Arid and semi-arid vegetation.
51. Maquis type of vegetation is grown in
- A. Savannah grassland
  - B. Mediterranean regions
  - C. Temperature regions
  - D. Equatorial regions

Use the map of Eastern Africa to answer questions 52 to 56



52. The river marked P is known as
- A. River Wami
  - B. River Shibelli
  - C. River Ruvuma
  - D. River Rufiji
53. The physical feature marked KKK was formed by the process of \_\_\_\_\_
- A. Faulting and uprifting
  - B. Down warping
  - C. Faulting and sinking
  - D. Folding of young sedimentary rocks



54. The mineral mined at the place marked X is used for all the following EXCEPT?
- Making of soap
  - Manufacturing of fertilizers
  - Manufacturing of toothpaste
  - Manufacturing of medicines
55. Name the National park marked B
- Rungwa
  - Selous
  - Murchison
  - Dinder
56. The lake marked N was formed as a result of
- Down warping
  - Faulting and sinking
  - Volcanicity
  - Soil erosion
57. Below are uses of a certain crop?
- Making perfumes
  - Spicing food
  - Pain reliever
  - Preservation of food
- Which crop is being referred to?
- Clove
  - Cotton
  - Pyrethrum
  - Cocoa
58. The method of fishing used in clear, calm water and the fish is visible in the water is
- Traps
  - Hand lines
  - Harpooning
  - Purse seining
59. The following are functions of Independent Electoral and Boundaries Commission EXCEPT
- Creation of new constituencies
  - Prepare and distribute materials needed for election
  - Announcing the date and time when elections will be held
  - Nominating members of parliament
60. A person who has been living in Kenya for more than seven years and has not broken any of the laws of Kenya may become a Kenya citizen through..
- Birth
  - Registration
  - Application
  - Adoption
- CRE**
61. Who among the following people helped in building the sacred tent?
- Bezalel and David
  - Bezalel and Oholieb
  - Bezelel and Solomon
  - Bezalel and Apollos
62. God allowed Adam and Eve to use every tree in the Garden of Eden for food except
- The tree in the middle of the Garden
  - The tree in the Northern side of the garden
  - The tree in the Southern side of the garden
  - The tree in the Eastern side of the garden
63. Jesus Christ is a good shepherd because
- He provides grass for the sheep
  - He is like the hired shepherd
  - He gave his life for us on the cross
  - He will run away from the wolves
64. Which one of these is not work that Christians do for God.
- Attending a wedding
  - Preaching at crusades
  - Teaching Sunday school
  - Singing in church
65. When Jesus washed his disciples feet, He demonstrated
- Tolerance for others
  - Leadership
  - Hardwork
  - Humility in service
66. Which one of the following describes the meaning of spiritual poverty
- Spending the money we have carefully
  - Living a poor life
  - Having very little
  - Being ready to share what we have
67. Eternal life begins on earth when a person
- Fights exploitation
  - Lives a holy life
  - Agrees to be baptized
  - Resurrects on the last day
68. The main teaching of the sermon on the mount is
- How to fast
  - Being peacemakers
  - Christian suffering on earth
  - Values of Christian living
69. "Why do you see the speck that is in your brother's eye, but not notice the log that is in your eye?" This saying of Jesus teaches Christians to;
- Take care of their eyes
  - Avoid taking revenge
  - Avoid judging others
  - Learn to control their temper
70. Which of the following is not a beatitude
- Happy is he who comes in the name of the Lord
  - Happy are those who mourn, they shall be comforted
  - Happy are the merciful, for they shall obtain mercy
  - Happy are the meek, they shall inherit the earth
71. Which of the following prophets in the new testament predicted about the famine that was to affect the whole world
- Agabus
  - Isaiah
  - Elijah
  - Micah

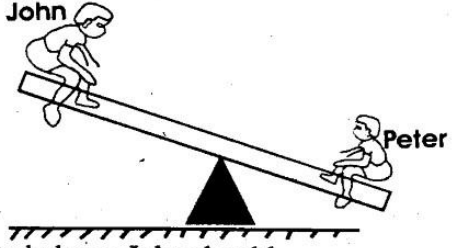


72. The best way in which the ancestral spirits are pleased in traditional African Communities is by
- Singing songs to them
  - Naming children after them
  - Praying for them
  - Calling out their names
73. Prophet Nathan was angry with King David because he?
- Had planned the murder of Uriah
  - Was worshipping foreign gods
  - Had married many wives
  - Wanted to build a house for God
74. A good leader is someone who
- Ignores other people's problems
  - Laughs at other people's problems
  - Talks about other people's problem
  - Listens to other peoples's problem
75. Which one of the following activities by christians in Kenya show their involvement in community development?
- Celebrating christian festival
  - Holding fellowship meetings
  - Funding local youth projects
  - Attending church services
76. In 2nd Kings 5:2, there is a story of an Israelite girl who was the servant in the house of
- The Shunamite woman
  - Haanah
  - Elijah
  - Elisha
77. Which of the following is a good effect of weather?
- Too much rain over a period of time
  - Enough rainfall for over crops to grow
  - Too much sunshine for a long time
  - Strong wind over oceans
- 108 Which one of the following is not a reason why christians pray .To \_\_\_\_\_
- Condemn our enemies
  - Praise and thank God
  - Ask for forgiveness
  - Request for our needs
79. There are many common beliefs about what happens to human beings when they die. Which of the following is not true?
- They go to heaven or hell
  - They are re-born as small children
  - They rot and become manure
  - They become part of the clouds
80. Which of the following is not a gift of the Holy spirit
- Faith
  - Knowledge
  - Patience
  - Wisdom
81. "Preserve the gift that God has given to you"
- Timothy
  - Titus
  - Silas
  - Apollos
82. The shedding of the blood of Jesus brings
- Desire to die
  - Remebrance of sins
  - Forgiveness of sins
  - Persecution of christians
83. Who among the following sinned and brought death into the world
- David and Bethsheba
  - Adam and Eve
  - Ahab and Jezebel
  - Ananias and Sapphira
84. The following are fruits of the Holy Spirit. Which one is not?
- Wisdom
  - Patience
  - Faithfulness
  - Self-control
85. Why did Jesus turn the water into wine?
- He wanted to show off
  - Because He was a miracle performer
  - He was helping guests to enjoy life
  - He was asked by the mother
86. Three of the following teachings encourage christians in their suffering. Which one does not?
- God rewards those who suffer for His sake
  - Suffering is called by sin
  - Jesus suffered for their sake
  - Suffering strengthens their faith in God
87. God called Moses while he was in
- Israel
  - Egypt
  - Canaan
  - Midian
88. Atieno, a blind woman, always sits at the roadside begging. What is the best thing for christians to do?
- Ignore her
  - Pray for her to die
  - Assist her get something to do
  - Anoint her with oil
89. Kamau likes sharing what he has with most of his classmates. What does he demonstrate?
- Obidience
  - Honesty
  - Humility
  - Charity
90. Which of the following is the best thing to do when you collect a thousand shillings note in the school compound
- Keep it for yourself
  - Buy sweets for friends
  - Give it to parents
  - Take it to the teacher



**GATUNDU SOUTH DISTRICT**  
**ASSESSMENT TEST END OF TERM 1 2015**  
**STD 7 SCIENCE**

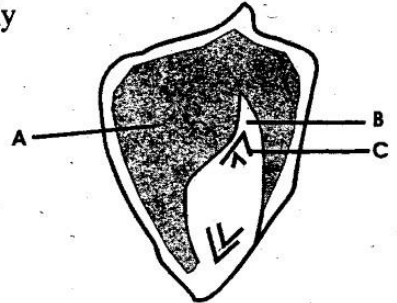
- Lack of calcium in the diet causes \_\_\_\_\_  
 A. Anaemia  
 B. Rickets  
 C. Marasmus  
 D. Kwashiorkor
- Std 4 pupils of Kamenu did the following experiment. They put some soil in a tin and covered it with a lid. They heated the tin for about 10 minutes, then lifted the lid and observed underneath the lid. Which component of soil were they trying to investigate?  
 A. Air  
 B. Water  
 C. Organic matter  
 D. Living organisms
- Why is Cholera vaccine given only when there is a cholera outbreak and not when you are young like the other vaccines?  
 A. You will die when vaccinated when young  
 B. It is expensive  
 C. It protects you for only a few days  
 D. It's too strong for a young child
- The following are reasons for lighting a house EXCEPT?  
 A. discouraging pests  
 B. safety  
 C. cooking  
 D. reading
- Which one of the following is NOT a method of rotational grazing?  
 A. Tethering  
 B. Paddock  
 C. Strip grazing  
 D. Herding
- The diagram below shows John and Peter balancing on a sea-saw



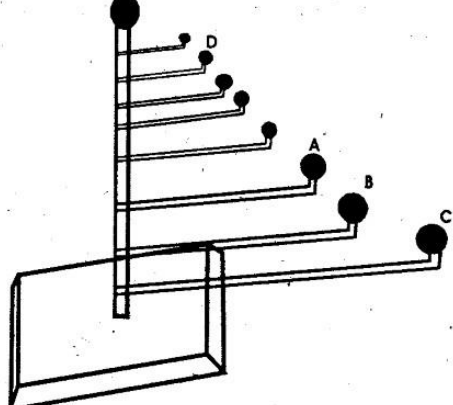
In order to balance John should  
 A. Near the pivot  
 B. further backward  
 C. call his other friend so that they are two  
 D. carry his school bag

- Which one of the following represents the correct order of processes to separate a mixture of salt and sand?  
 A. Add water to the mixture, decant, stir, filter  
 B. Filter, Evaporate, decant  
 C. Add water to the mixture, stir, filter, decant  
 D. Add water, stir, filter, evaporate

- Below are characteristics of a certain blood vessel  
 (i) has very thick walls  
 (ii) carries blood from the body  
 (iii) blood is pumped under high pressure  
 (iv) They have no valves  
 Which of the above is NOT a characteristic of an artery?  
 A. (i)  
 B. (ii)  
 C. (iii)  
 D. (iv)
- Which of the following is a use of water at home?  
 A. washing farm tools  
 B. cleaning floor and toilets  
 C. irrigation  
 D. watering animals
- What are the functions of the parts marked A and C respectively



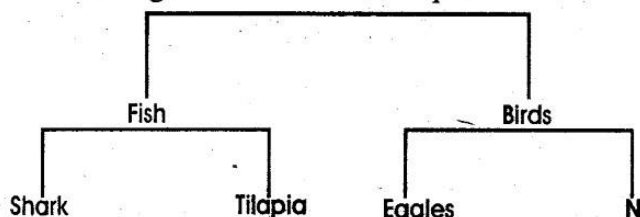
- What are the functions of the parts marked A and C respectively?  
 A. stores food, form the shoot  
 B. form the shoot, store food  
 C. store food, form the root  
 D. form the shoot, form the root
- What is force?  
 A. quantity of matter in an object  
 B. it is push or pull  
 C. distance moved by an object  
 D. tendency of an object to remain in the same state
- Below is a model of the solar system that was constructed by Gatunyu primary pupils



Name the planets named A, B, C, D respectively  
 A. Venus Earth Mars Neptune  
 B. Saturn Uranus Neptune Venus  
 C. Uranus Saturn Jupiter Mercury  
 D. Jupiter Uranus Neptune Venus

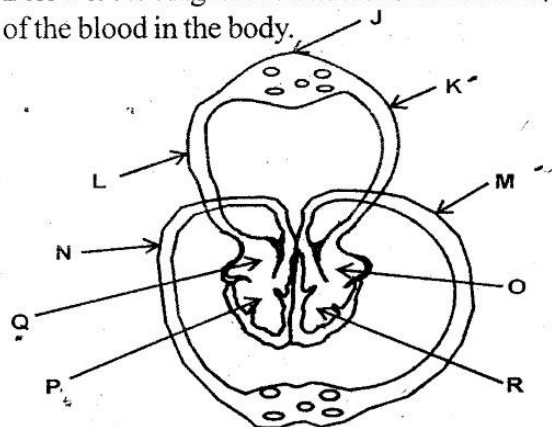


13. The following are signs of unhealthy crops except  
 A. stunted growth                      B. high yield  
 C. distortion                                D. streaked leaves
14. When buying canned foods, we should check the following to avoid food poisoning. Which one is that?  
 A. Date of manufacture  
 B. Date of expiry  
 C. Method of storing  
 D. Company names
15. Use the diagram below to answer question 15



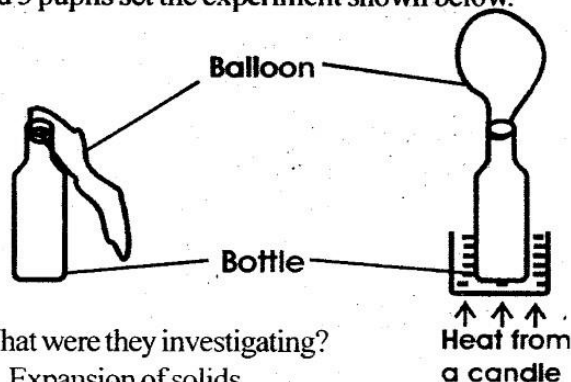
- Which is the best animal to fit under N?  
 A. Fish                                      B. Ostrich  
 C. Bat                                        D. Housefly
16. Naomi wrapped a paper on a piece of wood using was. She placed it over a burning fire. The papers were pushed by the rising air. This was due to  
 A. radiation of air  
 B. convection currents in air  
 C. conduction of matter  
 D. air pressure
17. Three of the following are examples of force EXCEPT?  
 A. weight                                      B. gravity  
 C. Inertia                                      D. mass
18. The best method of separating cooking water from cooked beans is:  
 A. Evaporation                                B. Decantation  
 C. Picking                                      D. Filtering

19. Below is the diagram that demonstrates circulation of the blood in the body.



- Name the part marked K, Q, M, P respectively  
 A. Pulmonary vein, right auricle, aorta, right ventricle  
 B. Pulmonary vein, right auricle, aorta, left ventricle  
 C. Pulmonary artery, right auricle, aorta, right ventricle  
 D. Venacava, pulmonary artery, left ventricle, left ventricle

20. A landslide is an extreme form of erosion. Which type of soil erosion?  
 A. Gully                                        B. Rill  
 C. Splash                                        D. Sheet
21. Std 5 pupils set the experiment shown below.

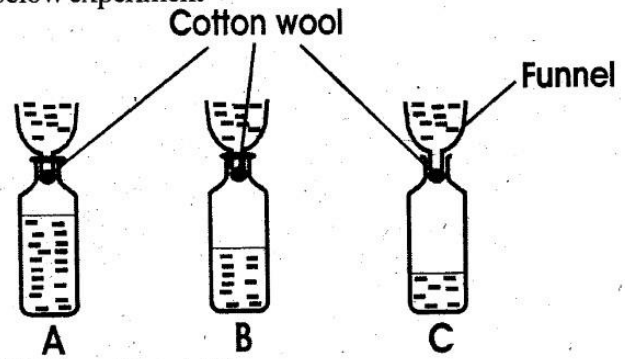


- What were they investigating?  
 A. Expansion of solids  
 B. Contraction of gases  
 C. Expansion of gases  
 D. Expansion and contraction of liquids
22. Which one of the activities below is a maintenance practice for tools with metallic parts?  
 A. oiling them regularly  
 B. storing in moist places  
 C. store in dark places  
 D. sharpening them regularly
23. Which one of the following shows how the word FISH would appear in front of a mirror?  
 A. HZIF                                        B. HSIH  
 C. HZIF                                        D. FISH
24. Muthaara primary school were observing different types of plants. Some plants had the following characteristics:-  
 (i) needle like leaves  
 (ii) shiny hairs  
 (iii) few stomata  
 (iv) very deep roots  
 Which type of plants were they observing?  
 A. Mesophytes                                B. Xerophytes  
 C. Halophytes                                D. hydrophytes
25. Kamau, Wanjiru, Njoroge and Mumbi ate the following types of food
- |        |            |            |            |
|--------|------------|------------|------------|
| Kamau  | Wanjiru    | Njoroge    | Mumbi      |
| Liver  | milk       | greenmaize | fruits     |
| Kidney | soup(bone) | beans      |            |
| Ugali  | porridge   | mangoes    | vegetables |
- Who ate food for strong bones and teeth?  
 A. Njoroge                                      B. wanjiru  
 C. Mumbi                                        D. Kamau
26. A person suffering from cholera loses alot of water through  
 A. Vomiting and sweating  
 B. Diarrhoea and Vomiting  
 C. Diarrhoea and sweating  
 D. Tears and diarrhoea

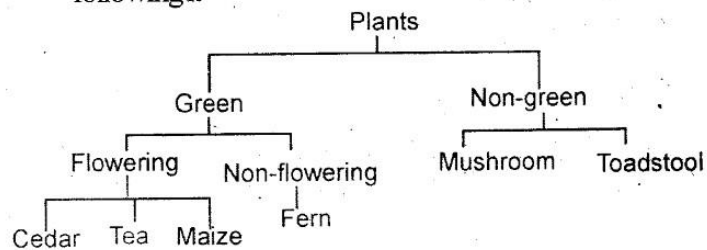


27. The rainbow is formed when there is  
 A. Mirror and water only  
 B. Sunlight only  
 C. Sunshine and water droplets  
 D. Water and air
28. The gas needed in germination is also used in  
 A. Breathing  
 B. Photosynthesis  
 C. Preservation of drinks  
 D. Electric bulbs
29. Which one of the following statements is NOT correct?  
 A. medicines are used to cure diseases  
 B. medicines are used to relieve pain  
 C. medicines are taken in excess to speed up recovery  
 D. medicines are used to prevent diseases
30. AIDS stands for Acquired Immune Deficiency Syndrome. Which abbreviation below is wrongly explained?  
 A. Acquired-to get from  
 B. Immune- disease causing germs  
 C. Deficiency- Lack of  
 D. Syndrome-a group of signs
31. Class 4 in a certain school were observing different types of weed. They observed a weed with the following characteristics. Which weed did they observe?  
 (i) Had blue or purple flowers  
 (ii) Grow along the ground  
 (iii) Had fibrous roots  
 (iv) Can be used as a cover crop  
 A. Thorn apple  
 B. Wandering Jew  
 C. Sodom apple  
 D. Mexican marigold
32. Conserved feeds that is made by cutting green fodder and preserved in a pit or silo is called \_\_\_\_\_  
 A. hay  
 B. legume  
 C. concentrate  
 D. silage
33. Water pressure in water is least at the \_\_\_\_\_  
 A. middle  
 B. top  
 C. bottom  
 D. sides
34. I have large particles, very large air spaces, I feel rough, I spread easily and I am known as light soil. Whom am I?  
 A. clay soil  
 B. sand soil  
 C. Loam soil  
 D. Murram soil

35. Std 5 pupils at Gatumaini primary school set the below experiment



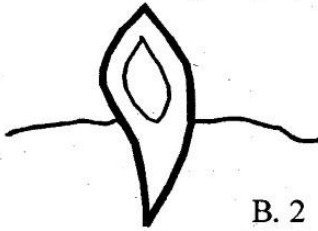
- Which soil is set C?  
 A. clay soil  
 B. sand soil  
 C. loam soil  
 D. none
36. John a std 5 pupil took a mirror and breathed on it. He saw demonstrating a process known as  
 A. freezing  
 B. cooling  
 C. melting  
 D. condensation
37. Which of the following does not fit in the given group  
 A. toad  
 B. housefly  
 C. snail  
 D. centipede
38. Friction is very important in some ways but it can also be a nuisance; It can be reduced by a substance called \_\_\_\_\_?  
 A. solvent  
 B. lubricant  
 C. solution  
 D. solute
39. The periodic release of eggs by female mammals is called.  
 A. production  
 B. ovulation  
 C. gestation  
 D. implantation
40. Use the chart below to answer the question following it



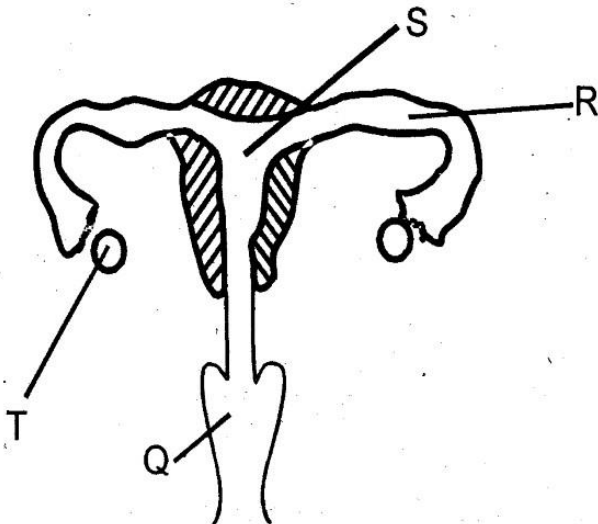
- Which plant is wrongly classified?  
 A. Puffball  
 B. Algae  
 C. Tea  
 D. Cedar
41. The process by which plants loose water to the atmosphere is known as  
 A. Chrolophyll  
 B. Photosynthesis  
 C. Transpiration  
 D. Diffusion
42. The function of body building food in bodies is to:-  
 A. Build and repair worn out tissues  
 B. Prevent constipation  
 C. Give us energy  
 D. Prevent our bodies from diseases



43. All the following are opaque materials EXCEPT?  
 A. milk                                      B. mirror  
 C. oiled paper                              D. blackboard
44. I am a drug, I can be smoked, made into liquid and injected by syringe into the body. I can also be sniffed. I cause lack of sleep, loss of appetite and hallucinations. I am \_\_\_\_\_  
 A. Cocaine                                      B. bhang  
 C. Heroin                                      D. Mandrax
45. All the following are good conductors of heat. Which one is the best?  
 A. Copper                                      B. Aluminium  
 C. Iron                                      D. Silver
46. Which animal is matched correctly with its product?  
 A. Goat-mohair                              B. Cow-Mutton  
 C. sheep-beef                              D. poultry-milk
47. When dead plant decay or decompose they release what into the soil?  
 A. bacteria                                      B. fertilizers  
 C. carbondioxide                              D. nutrients
48. The diagram below shows a type of a tooth. How many are found in each jaw of a human mouth?



- A. 1                                      B. 2  
 C. 3                                      D. 4
49. Which one of the following is mostly found in both nose and the trachea and help to clean the air we breath?  
 A. Hair                                      B. Villi  
 C. Saliva                                      D. Pleural membrane
50. Below is a diagram of a female reproductive system



Name the parts marked Q, R, S, T respectively

Q	R	S	T
A. Uterus	Oviduct	Vagina	Ovary
B. Vagina	Ovary	Uterus	Oviduct
C. Vagina	Fallopian tube	Uterus	Ovary
D. Oviduct	Uterus	Vagina	Ovary

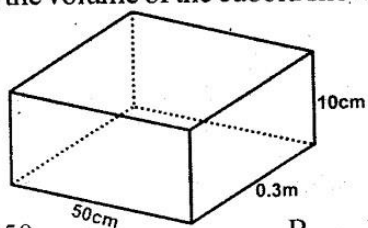


Powered By: [www.eeducationgroup.com](http://www.eeducationgroup.com)  
**GATUNDU SOUTH DISTRICT**  
**ASSESSMENT END OF TERM I 2015**  
**STD 7 MATHEMATICS**

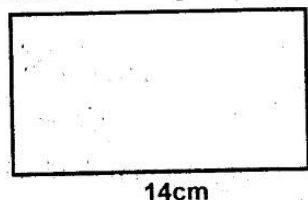
1. Which one of the following is 2400012. Written in words?
  - A. Two millions four hundred and twelve
  - B. Two millions forty thousand and twelve
  - C. Two million, four hundred thousand and twelve
  - D. Two hundred thousand, forty thousand and twelve
2. What is the place value of digit 8 obtained after working out  $0.4568 \div 16$ .
  - A. Hundreds
  - B. Thousandths
  - C. Tens
  - D. Tenths
3. What is 49.8471 rounded off correct to two decimal places
  - A. 49.85
  - B. 49.8
  - C. 49.847
  - D. 49.84
4. What is the smallest number that can be divided by 15, 25, and 35 without a remainder
  - A. 105
  - B. 5
  - C. 75
  - D. 525
5. A vender sold 20 litres of milk at ksh 38 per litre. Making a loss of 5%. How much had he paid for the milk?
  - A. sh 760
  - B. sh 722
  - C. sh 800
  - D. sh 40
6. Which one of the following groups of numbers is decreased by 500
  - A. 8050, 8550, 9050, 9550
  - B. 8050, 8100, 8150, 8200
  - C. 8050, 7550, 7050, 6550
  - D. 8050, 8045, 8040, 8035
7. Which is the correct order of writing the fractions  $\frac{9}{11}$ ,  $\frac{5}{7}$ ,  $\frac{15}{19}$  and  $\frac{14}{17}$  from the largest to the smallest
  - A.  $\frac{15}{19}$ ,  $\frac{14}{17}$ ,  $\frac{9}{11}$ ,  $\frac{5}{7}$
  - B.  $\frac{14}{17}$ ,  $\frac{9}{11}$ ,  $\frac{15}{19}$ ,  $\frac{5}{7}$
  - C.  $\frac{5}{7}$ ,  $\frac{9}{11}$ ,  $\frac{14}{17}$ ,  $\frac{15}{19}$
  - D.  $\frac{5}{7}$ ,  $\frac{15}{19}$ ,  $\frac{14}{17}$ ,  $\frac{9}{11}$
8. What is the sum of the next two numbers in the sequence, 3, 10, 20, 33, \_\_\_\_\_
  - A. 68
  - B. 117
  - C. 49
  - D. 107
9. Muli bought the following items from a shop.  $2\frac{3}{4}$  kg meat @ sh 240.00
  10. A cyclist covered 600m in 30 seconds. What was his speed in Km/h.
    - A. 20km/h
    - B. 72 km/h
    - C. 90 km/h
    - D. 200km/h
  11. What is  $\sqrt{4\frac{29}{49}}$ 
    - A.  $2\frac{1}{7}$
    - B.  $1\frac{5}{7}$
    - C.  $\frac{15}{7}$
    - D.  $\frac{5}{7}$
  12. Wairimu spent  $\frac{5}{8}$  of her salary on food and  $\frac{1}{4}$  on rent. She was left with ksh 3400. How much was her monthly salary
    - A. sh 27,200
    - B. sh 17,000
    - C. sh 10,200
    - D. sh 6,800
  13. A bag of maize weighs 88.53 kg. What is the total mass of 15. Such bags
    - A. 52118
    - B. 88.68
    - C. 132.795
    - D. 1327.95
  14. A kiosk owner prepared tea which filled a 30 litres container. He sold the tea in 150ml cups. How many such cups of tea did he sell?
    - A. 20
    - B. 2000
    - C. 200
    - D. 20,000
  15. Which one of the following quadrilaterals has equal diagonals
    - A. Parallelogram
    - B. Rectangle
    - C. Rhombus
    - D. Trapezium
  16. Kuria stride is  $\frac{3}{4}$  of a metre. How many strides will he take to cover 60 metres
    - A. 80
    - B. 45
    - C. 15
    - D. 20
  17. Joyce cycled from Kyeni to Nairobi a distance of 144 km in 8 hours. At what speed was he cycling
    - A. 14km/h
    - B. 32km/h
    - C. 24km/h
    - D. 18 km/h



18. What is the volume of the cuboid shown below in cm.

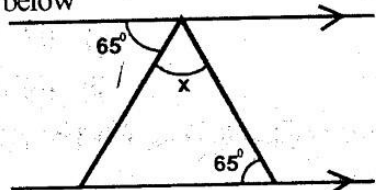


- A. 150  
B. 15  
C. 15000  
D. 1500
19. What is the value of  $x$  in  $\frac{1}{6}x - 6 = 6$
- A.  $\frac{1}{6}$   
B. 72  
C. 1  
D. 2
20. What is the real length of the rectangle below if the scale is 1cm represent 20km



- A. 280km  
B. 380km  
C. 70km  
D. 38km

21. What is the value of angle marked  $x$  in the figure below



- A.  $65^\circ$   
B.  $50^\circ$   
C. 115  
D. 130

22. What is the value of  $\frac{3}{4}$  of  $2\frac{1}{3} + 4\frac{2}{3} \div 2\frac{1}{3} - 1\frac{1}{4}$
- A.  $2\frac{1}{2}$   
B.  $4\frac{2}{5}$   
C.  $3\frac{1}{2}$   
D.  $11\frac{1}{9}$

23. A school printed tickets for a drama. 80 tickets were not sold. If 60% were sold. How many tickets were sold?
- A. 120  
B. 48  
C. 140  
D. 32

24. What is the smallest number which must be subtracted from 49639 to make it divisible by 11
- A. 11  
B. 2  
C. 7  
D. 0

25. A triangle whose area is  $48 \text{ cm}^2$  has a base of 12cm. What is its height.
- A. 6 cm  
B. 4 cm  
C. 576 cm  
D. 8 cm

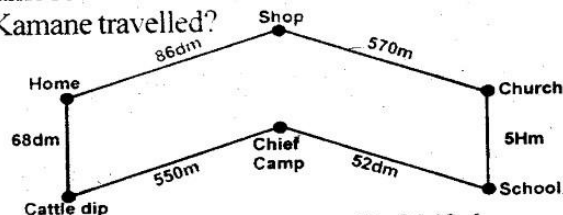
26. Mr Juma had 360 cows on his farm. He bought more and the number became 432. What was the percentage increase

- A. 20%  
B. 36%  
C. 72%  
D. 75%

27. Two brothers shared ksh 16000 in the ratio 5:3 such that the younger son received the biggest share. How much money did he get?
- A. ksh 6.000  
B. ksh 80.000  
C. ksh 10.000  
D. ksh 4.800

28. The length of a table cloth is 20cm more than its width. The perimeter of the table cloth is 280cm. What is its length
- A. 80cm  
B. 130cm  
C. 60cm  
D. 150cm

29. Kamene went to school via shops and back through the same route. What was the total distance in metres that Kamane travelled?



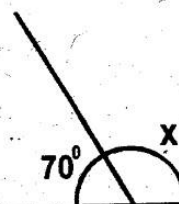
- A. 1078.6m  
B. 2148.6m  
C. 2157.2m  
D. 3229.2m

30. The circumference of the wheel of Karanja's bicycle is 132cm. To cover the distance from his home to school, the bicycle wheel turns 200 time. What is the distance from Karanja's home to school in metres
- A. 26400  
B. 2640  
C. 332  
D. 264

31. Adeya left Kitui at 6.30 a.m. He took  $2\frac{1}{2}$  hours to reach Nairobi. At what time did he arrive
- A. 4.00 A.m  
B. 8.30 A.m  
C. 9.00 A.m  
D. 4.00 pm

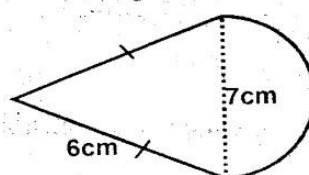
32. Mumo bought  $m$  mangoes from a vendor. She bought twice as many mangoes from another vendor. If 7 mangoes were rotten how many mangoes remained
- A.  $3m+7$   
B.  $3m-7$   
C.  $3+7m$   
D.  $m+9$

33. What is half the value of angle  $x$



- A.  $55^\circ$   
B.  $35^\circ$   
C.  $90^\circ$   
D.  $110^\circ$

34. What is the perimeter of the figure below?



- A. 13cm  
B. 23cm  
C. 30cm  
D. 34cm

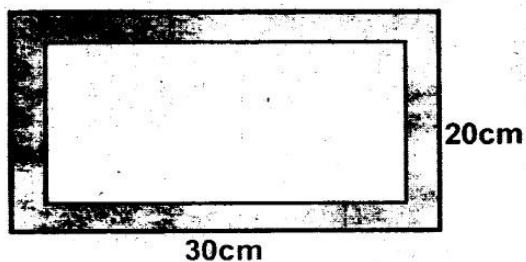


35. The table below shows postal charges for sending small parcels with a limit mass of 1 kg

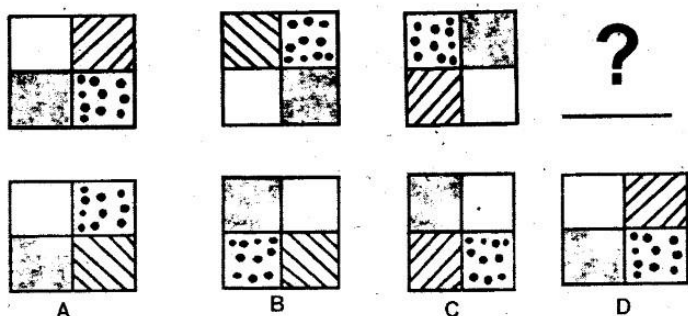
Mass Limit 1kg	sh	cts
Not over 100g	25	00
Not over 200g	30	00
Not over 250g	35	00
Not over 500g	40	00
Not over 1kg	50	00

- Mr Kamau sent a parcel of mass 450g, 150g and 53g. How much money did he pay?
- A. sh 125                      B. sh 135  
C. sh 123                      D. sh 95
36. An empty box weighs 1.6kg. A girl fills it with books until the total weight is 8.0 kg. If each book weighs 250g, how many books are there?
- A. 65                              B. 38  
C. 260                            D. 26
37. The area of a square dining room is  $196\text{m}^2$ . What is the perimeter of the dining room?
- A. 14m                          B. 56m  
C. 28m                          D. 196m
38. A class has 16 girls and 27 boys. During the Assembly  $\frac{1}{4}$  of the girls and  $\frac{1}{9}$  of the boys were sent home to bring activity fees. How many pupils went to bring the activity fees?
- A. 36                              B. 6  
C. 7                                D. 11
39. Draw a triangle PQR in which  $QR=6\text{cm}$ , angle  $PQR=40^\circ$  and line  $QP=4\text{cm}$  join PR. What is the length of line PR?
- A. 4cm                            B. 4.3cm  
C. 5cm                            D. 4.5cm
40. Five boys did a maths exercise and recorded their performance as follows Mary-13, Njeri-17, Wario-21, Mwikali-24 and Mwoki-15. What was the mean score?
- A. 17                              B. 24  
C. 18                              D. 13
41. A farmer used  $\frac{19}{20}$  of the maize harvested for consumption and the rest for planting. If she harvested 10 bags each weighing 100kg. How many kilogrammes of maize were planted?

- A. 950kg                              B. 5kg  
C. 50kg                              D. 95kg
42. What is the value of  $\frac{0.24 \times 3.6 \times 0.2}{0.8 \times 1.2}$
- A. 0.018                            B. 1.8  
C. 0.18                              D. 18
43. The area of the unshaded part in the figure below is  $364\text{cm}^2$ . What is the area of the shaded part?

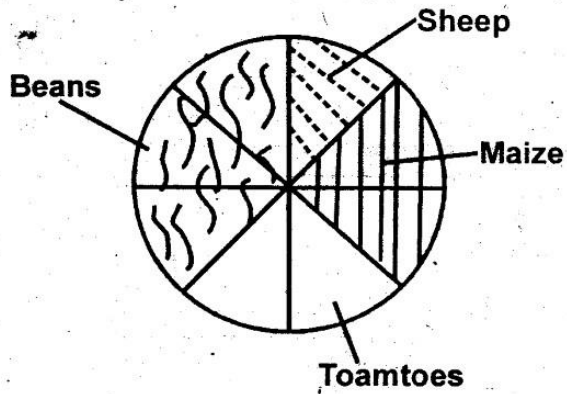


- A.  $276\text{cm}^2$                               B.  $236\text{cm}^2$   
C.  $600\text{cm}^2$                             D.  $364\text{cm}^2$
44. A farmer had 630 litres of milk. He decided to put it into 5dl packets. How many packets did he pack?
- A. 126                              B. 12600  
C. 1260                              D. 3150
45. The marked price for a radio was sh 7500. Mulwa was given a 30% discount for paying cash. How much money did he pay for the radio?
- A. ksh 5250                              B. ksh 2250  
C. ksh 9750                              D. ksh 7470
46. Which one of the following fractions terminates
- A.  $\frac{5}{12}$                                       B.  $\frac{2}{9}$   
C.  $\frac{4}{15}$                                       D.  $\frac{3}{8}$
47. What is the sum of  $4^2$  and  $\sqrt{64}$
- A. 68                                      B. 82  
C. 24                                      D. 128
48. What is 34136 divided by 17?
- A. 28                                      B. 208  
C. 2008                                      D. 2008
49. What is the next figure in the pattern below?





50. Muthoni had a 96 Ha. Shamba. On the shamba she grows maize, beans, tomatoes and also keeps sheep. The pie chart below shows how the land is divided for each purpose. Muthoni reserved 20 Ha for her sheep. How many Ha. are under beans?



- A. 60 Ha                      B. 160 Ha  
C. 40 Ha                      D. 80 Ha