1. Which one of the following must be cooked before eating?
   A. potatoes  B. carrots  C. oranges  D. mangoes

2. Bad breathe from the mouth is caused by
   A. Germs around the teeth  B. Coloured teeth  C. Cleaning the teeth  D. Rotten tooth pastes

3. Which one of the following parts of a plant attract insects?
   A. stem  B. roots  C. leaves  D. flowers

4. Which one of the following types of soil is good for modelling?
   A. Sand  B. loam  C. sand mixed with clay  D. clay

5. The following diagram represents a human tooth:
   ![Human Tooth Diagram]

   The correct labelling of the tooth is represented by:
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>Y</td>
</tr>
<tr>
<td>Z</td>
<td></td>
</tr>
</tbody>
</table>

   A. root  B. crown  C. neck  D. root

6. In AIDS, the word syndrome means
   A. To get from  B. To protect from  C. Lack of  D. Symptoms

7. Which one of the following health requirements can only be obtained through the hospital?
   A. Balanced diet  B. Exercises  C. Medical care  D. Good sleep

8. What will happen to this water after sometime?
   ![Water Diagram]

   A. overflow  B. cool  C. boil  D. become dirty

9. The following are characteristics of a domestic animal
   (i) gives milk  (ii) provide manure  (iii) drinks a lot of water
   The animal talked about is the
   A. sheep  B. donkey  C. dog  D. cow

10. Loam soil is good for?
    A. farming  B. Modeling  C. Building  D. Building roads

11. It is true to say that the best day to fly a kite is
    A. on a sunny day  B. on a windy day  C. on a rainy day  D. on a cold day

12. Every home must have a?
    A. watchman  B. radio  C. latrine  D. dvd

13. A doctor who treats eyes is called?
    A. Dentist  B. Eye doctor  C. Optician  D. Clinical officer

14. Which one of the following is likely to float on water?
    A. spoon  B. charcoal  C. stone  D. glass

15. Which one of the following is the reason why we boil milk?
    A. to make it sweet  B. to kill germs  C. to remove fat  D. to sell
16. Simple machines make work _____?
   A. Heavier   B. Stronger
   C. Easier    D. Difficult

17. Which of the following statements is true about sound?
   A. Sound moves in a straight line
   B. Sound moves in all directions
   C. Sound moves in one direction.
   D. All of the above are true

18. All of the following can be seen in the sky at night except?
   A. stars       B. rainbow
   C. moon        D. clouds

19. Plants get water from the soil through?
   A. stem        B. roots
   C. leaves      D. flowers

20. At what time of the day is the shadow likely to be the shortest?
    A. Noon       B. 7.00 am
    C. 10.00 am   D. 3.00 pm

21. AIDS is caused by?
    A. germs      B. dirt
    C. virus      D. coughing

22. Snakes belong to a group of animals called?
    A. mammals    B. reptiles
    C. amphibians D. crawling animals

23. A spider has _____ legs.
    A. 6          B. 8
    C. 4          D. 12

24. Which of the following animals live in the soil?
    A. Termites   B. Squirrel
    C. Ticks      D. Spider

25. Which one of the following helps a fish to swim?
    A. gills      B. big mouth
    C. scales     D. fins

26. Floods are most likely to take place where there is _____ soil
    A. clay and sand   B. sand
    C. loam            D. clay

27. Which one of the following is not one of the colours of rainbow?
    A. Black       B. Red
    C. Indigo      D. violet

28. Std 4 pupils set up an experiment as shown below
    ![Diagram of experiment](image)

    The experiment shows that water contains
    A. Bubbles     B. Air
    C. Particles   D. Soil

29. Which one of the following is the correct growth stages of a plant?
    A. fruit - seedling - seed - plant
    B. plant - seed - seedling - fruit
    C. seed - seedling - plant - fruit
    D. seedling - seed - fruit - plant

30. Which of the following simple tools is used to drive in nails?
    A. Ladder      B. Mallet
    C. Hammer      D. Chisel

31. During germination, the radicle changes into?
    A. Root       B. Shoot
    C. Fruit      D. Stem

32. Hygiene is the rule of?
    A. First Aid  B. Washing
    C. Smartness  D. Cleanliness

33. We produce sound by our _____?
    A. Mouth      B. Tongues
    C. Vocal cord D. Talking

---

Optimal std 4 science 002 2015

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34. A tortoise protects its self from enemies by
   A. Running away  B. Coiling the body  
   C. Stinging      D. Hiding in a cell
35. Animal breathe out a gas called?
   A. Oxygen        B. Carbon dioxide 
   C. Air           D. Smoke
36. Which one of the following animals live in water?
   A. Toad  B. Mosquitoes  
   C. Jiggers   D. Fish
37. Things that are far from us appear ___?
   A. Larger      B. Smaller 
   C. Bigger      D. Beautiful
38. Taking medicine in order to eliminate worms in our body is called?
   A. Deforming  B. Deworming 
   C. Feeding    D. Cleaning

Use the weather chart below to answer questions 39 and 41

<table>
<thead>
<tr>
<th></th>
<th>MORNING</th>
<th>AFTERNOON</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>☀️</td>
<td>☀️</td>
</tr>
<tr>
<td>Tuesday</td>
<td>☔️</td>
<td>☀️</td>
</tr>
<tr>
<td>Wednesday</td>
<td>☔️</td>
<td>☀️</td>
</tr>
<tr>
<td>Thursday</td>
<td>☔️</td>
<td>☔️</td>
</tr>
<tr>
<td>Friday</td>
<td>☔️</td>
<td>☔️</td>
</tr>
</tbody>
</table>

39. Which day was windy in the morning and sunny in the afternoon?
   A. Friday     B. Monday
   C. Tuesday    D. Wednesday
40. Which day it rained in the morning and in the afternoon?
   A. Monday     B. Tuesday
   C. Friday     D. Thursday
41. Which day was very hot in the afternoon?
   A. Tuesday    B. Monday
   C. Wednesday  D. Friday
42. Which one of the following materials is not required when cleaning our teeth?
   A. Tooth brush  B. Dental floss
   C. Toothpick   D. Toothpaste
43. The part of a plant shown below is called?
   A. Stem       B. Leaf
   C. Root       D. Flower
44. Which one of the following animals does not give birth to life young ones?
   A. Bat         B. Lizard
   C. Lion       D. Elephant
45. Which one of the following animals is not harmful to human beings?
   A. Lion       B. Mosquito
   B. House fly  D. Spitting cobra
46. Which one of the following senses is correctly matched with the organ that it senses?
   A. Nose ______ tasting
   B. Ear _______ smelling
   C. Tongue _______ hearing
   D. Eye _______ smelling
47. A std 2 pupil had some gap on his teeth. It is true to say that the pupil was undergoing?
   A. Teething process
   B. Milking Teeth process
   C. Teeth decaying process
   D. Teeth excretion process
48. Plants are useful to us in the following ways. Except?
   A. Weeding       B. Fencing
   C. Food         D. Paperss
49. It is true to say that
   A. Canine are three rooted teeth
   B. Wisdom teeth are also called molars
   C. Premolars can be used for tearing
   D. Incisors are used for grinding
50. Which one of the following is not a simple machine?
   A. Axe          B. Spade
   C. Hammer      D. Car

Optimal std 4 science 002 2015
OPTIMAL INTERCOUNTRIES JOINT
EVALUATION TEST 2015
STANDARD FOUR

KISWAHILI

Soma kifungu kifuatacho. Kina nafasi 1 mpaka 15. Kwa kilat a na nafasi uma peswa malibw m' 

Chagaa jibu lifaa la zaadi kat ya yale ufiropea

Sitawahi sahuu kamweli ilikuwa siku 1 Ljumaa ni lipohudhuria 2 ya Bwana na B

Karani 3 Jimbo la Kisumu. Tulipofika kanisani, mtoto 4 mejuri alimtatiza 5

mwenyeyi 6 kanisa 7 Wakisito wote walikasirika sana. Niposa kuna msomo

usemao, asiye fuzwa na 8 hufunzwa na 9 na mtaka cha mvunguni sharti 10

1. A. za B. ya C. mwa D. cha
2. A. doa B. harusi C. haruzi D. haruchi
3. A. hako B. humo C. huko D. huyo
4. A. moja B. jimoja C. moja D. huyo
5. A. mwadhini B. kazi D. mkuugenzi
6. A. ya B. wa C. cha D. mwa
7. A. zio B. hicho C. hilo D. lio
8. A. mamaye B. mamake C. mamayo D. mamaze
9. A. ulimwengu B. maliimwengu C. ulimwungi D. dunia
10. A. aamke B. asimame C. aina D. aombe

Mfaime alisimama 11 yao na kawaida " 12 kwa kufika mkutanoni." Kisha

akasema, "mimi nijambo 13 lakusema. 14 nijiu ya taabu 15

inayoletwa na fishe. Fisi ambaye ni adui yetu anatuwa bila huruma.

11. A. juu B. chin C. mbele D. kwa
12. A. Asante B. pole C. sahamani D. karbuni
13. A. limpoja B. mmoja C. moja D. lenye
15. A. jikubwa B. mkubwa C. kikubwa D. kubwa

Kamilisha Sentensi Zifuatazo

16. Ngombe hukanyangia kwa

A. nyayo B. Chuchu C. ukwato D. kwete

17. Rangi ya matawi ya miti ni

A. majano B. nyekundu C. kijani kibichi D. samawati

Kanisha sentensi zifuatazo

18. Mzee Juma ameenda nyumbani

A. Mzee juma hajaenda nyumbani B. Mzee juma hakuenda nyumbani
C. Mzee juma hataenda nyumbani D. Mzee juma amekuja nyumbani

19. Maria na Juma hawajificha chini ya meza

A. Maria na Juma wallajificha chini ya meza B. Maria na Juma wallajificha juu ya meza

C. Maria au Juma wallajificha chini ya meza D. Maria natena Juma wallajificha juu ya meza

Kamilisha methali hizi?

20. Mto akililia wembe

A. chapa B. mpé C. usimpe D. mstaki kwa mamma

21. Fuata nyuki

A. Undungwe B. ule asali C. ule nyuki D. uone mzinga

Tumia "o – oto"

22. Vyoombo

A. zote B. yote C. nyote D. sote

23. Mtu

A. wowote B. yote C. yeyote D. wote

OPTIMAL/STD 4 KISWAHILI code 002/2015
Jibu Maswali Ya Fuatayo

24. Humusi mbili ni ________
   A. $\frac{3}{6}$  B. $\frac{2}{5}$  C. $\frac{2}{7}$  D. $\frac{2}{8}$

25. Elifu nane, mia saba na saba ni?
   A. 87007  B. 8707  C. 8070  D. 8770
   *Tequa vitendawili vituatauyo*

26. Ubwabwa wa mwana mtamu ________
   A. uji B. mazwia C. usingizi D. peremende

27. Watali watano juu ya milima
   A. vidole  B. meno  C. jua D. ulimi
   *Chaqua msamia! ufaao katika sentensi hizi*

28. Mahali ambapo wagonjiwa hutibwa ni?
   A. chuo B. hospitali C. mekon D. daktari

29. Moja kwa sita ni?
   A. humusi  B. tusui C. sudusi D. robo

30. Ndovu pia huitwa?
   A. Kifar u. tembo  B. nyati  C. swara

31. Umbo hili ni ________
   A. kopa  B. mraba  C. Kitovu  D. duradufu
   *Andika wingi wa sentensi hizi*

32. Kikombe hicho kimevujika
   A. vikombe hivy vibimevujika
   B. Vikombe hizi zimevujika
   C. Vikombe hivi vemevujika
   D. makombe haya yamevujika

33. Msichana Yule anakula peremende
   A. Wasichana hawa wanakula peremende
   B. Wasichana wao wanakula maperemende
   C. Wasichana wale wanakula peremende
   D. Wasichana hawa wale wakula peremende

34. Mvuu amevua mkunga
   A. wavuvi wamevua mkunga
   B. wavuvi warwevua mkunga
   C. Mawavi warwevua mkunga
   D. Mivuu imevua wakunga
   *Andika kinyume cha neno iliipoigwa msatari*

35. Mvulana huyu ni mrefu
   A. mremo B. Mwembamba C. mfumi D. mdogo

36. Paka huyu ni mdogo muno
   A. mfuvi  B. mnene C. Mrefu  D. mkubwa

37. Watu hawa wanataka Vita
   A. mamandamo  B. Makabili  C. Amani  D. haramu

38. Mama yake alimsifu sana
   A. alimkashifu  B. alimwadhibu
   C. alimwelekeza  D. alimnya

39. Kitendo hiki ni halali
   A. Kizuri  B. heri C. kichafu  D. haramu

40. Mfalomme ameaga ndunia
   A. jalali B. maklia C. ajuda D. Banati

*Some habariifuatayo kasha ujibu maswali 41-50*


41. Rafiki ya kingungwa alikuwa?____
   A. Fisi  B. sungura C. Swala D. nyani

42. Kingungwa alikuwa kwa rafiki yake kufanya nini?
   A. Kumchekrama  B. kumsaidia
   C. kumpelekea zawadi  D. kumtembelewa

43. Nikwanini Fisi aliifurahi?
   A. Kwa sababu ya kupelekeza zawadi
   B. kwa sababu ya kutembelewa na kingungwa
   C. kwa sababu ya kuchijiwa choroa
   D. kwa sababu hawakuwa wameonana kwa muda mrefu.

44. Kingungwa alichiwa nini?
   A. Fisi  B. Ng’ombe C. choroa  E. kuku

45. Kingungwa alikaa na fisi siku ngapi?
   A. siku nne  B. siku tatu  C. siku tano  D. siku sita

46. kwa nini kingungwa hakutaka kuakaa sana?
   A. mkewe alikuwa mjumzito
   B. mkewe alikuwa mgonjwa
   C. mkewe alikuwa anaenda safari
   D. mkewe aliifungu mtoto

47. Mkewe kingungwa alikuwa na ugonjwa upi?
   A. pepopunda B. koyo C. ukoma D. saratani

48. Neno adhuhuri limepigiwa mstari, huu ni wakati gani?
   A. wakati wa mwanza wa siku juilichomozapo
   B. wakati wa mwanza wa siku juilichomozapo
   C. wakati wa saa sita hadi saa tisa mchana,
   D. saa sita mchana

49. kingungwa alikuwa na watoto wapingapi?
   A. nne B. mbili C. Tano D. sita

50. Kichwa kinachofaa taarifa hili ni:-
   A. mlavi anaswa
   B. Jogoo anayewika
   C. choroa achinjwa
   D. Urafiki wa fisi na kingungwa

OPTIMAL / STD 4 KISWAHILI code 002/2015
1. What is Seven thousand four hundred and seventy one in symbols?
   A. 7417    B. 7741
   C. 7471    D. 7147

2. Subtract 356 from 9978
   A. 8622    B. 9612
   C. 9722    D. 9622

3. Which of the following numbers is disable by 2 and 5?
   A. 44    B. 25    C. 40    D. 72

4. Add the following
   8501
   + 8518
   A.17019    B. 18019
   C.18185    D. 15095

5. Which of the following numbers is the smallest?
   A.79789    B. 79876
   C. 79923   D. 79699

6. What is the value of \( \frac{2}{5} \times 20 \)?
   A. 4    B. 8
   C. 5    D. 10

7. What is Sh Cts
   7 70
   - 3 40
   A. Shs 3 Cts 30    B. Shs 3 Cts 20
   C. Shs 4 Cts 30    D. Shs 3 Cts 40

8. What is the correct time by the clock face if the clock is 20 min faster?
   A. 3.50 pm    B. 2.50 pm
   C. 2.40 pm    D. 4.50 pm

9. What is the place value of 5 in 67.25?
   A. Thousands    B. Hundreds
   C. Hundreths    D. Thousandth.

10. Complete the following series 3, 6, 9, ...
    A. 11    B. 10
    C. 13    D. 12

11. Work out
    \[ \frac{8}{136} \]
    A. 21    B. 17
    C. 16    D. 9

12. The distance from A to C through B is 78 meters, what is the distance between A and B?
    A. 42 M    B. 32 M
    C. 41 M    D. 38 M

13. Koromboi weighs 88Kg, Onyarpo weighs 77Kg and Shiradura weighs 65Kg. What is their total weight?
    A. 165Kg    B. 230Kg
    C. 153Kg    D. 210Kg

14. Nyokabi bought four mutumba dress, each dress was costing Sh. 150. How much money did she pay altogether?
    A. Sh 400    B. Sh. 154
    C. Sh 800    D. Sh. 600

15. Wilfred’s family spend Sh. 500 on food everyday. How much money do they spend in one week?
    A. Sh. 3000   B. 2500
    C. Sh. 3500   D. 2000

16. At Optimal Academy, there are 50 pupils in Std 4 East. If in mathematics test only \( \frac{2}{5} \) failed the test, how many pupils passed the test?
    A. 20    B. 30    C. 15    D. 25

17. A school bus carry 29 pupils in one trip. How many trips will it make to carry 203 pupils?
    A. 6    B. 7
    C. 5    D. 8
18. How many minutes are there in 2 3/4 hrs?
A. 90 minutes  B. 120 minutes  C. 150 minutes  D. 130 minutes

19. How many triangles can you see in the figure below?
A. 8  B. 11  C. 10  D. 9

20. In order to reduce weight Papa Shiradura was advised by his doctor to jog 9 1/2 m in the morning, 7 3/4 m during lunch break and 8 1/2 m in the evening. How many metres was he to jog everyday in total?
A. 25 1/2 m  B. 24 3/4 m  C. 24m  D. 25m

21. Work out

<table>
<thead>
<tr>
<th>M</th>
<th>CM</th>
</tr>
</thead>
<tbody>
<tr>
<td>785</td>
<td>75</td>
</tr>
<tr>
<td>-396</td>
<td>42</td>
</tr>
</tbody>
</table>

A. 379m 33cm  B. 399m 33cm  C. 400m 33cm  D. 389m 33cm

22. Mama Wanjia had Shs 500 note. If she bought a packet of tea for Shs 65 and a bread for Shs 40, how much change did she get?
A. Sh. 85  B. Sh. 395  C. Sh. 105  D. Sh. 25

23. Jalang'o, Jatelo and Kimani each were given a quarter of a bread. What fraction of the bread did they eat?
A. 1/4  B. 3/4  C. 1/2  D. 2/5

24. Work out

<table>
<thead>
<tr>
<th>Weeks</th>
<th>Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>6</td>
</tr>
<tr>
<td>8</td>
<td>9</td>
</tr>
</tbody>
</table>

A. 5 weeks 4 days  B. 6 weeks 3 days  C. 5 weeks 3 days  D. 4 weeks 5 days

25. During the Christmas holiday Aoko visited her Aunt in Kisumu for 27 days. How many weeks did she stay there?
A. 5 weeks  B. 3 weeks  C. 3 1/2 weeks  D. 4 weeks

26. Which of the following is true about a square
A. It has five sides  B. All sides are equal  C. All sides are not equal  D. It length one longer than the widths

27. Which one of the following pair of numbers consist of the even numbers only
A. 12 and 17  B. 15 and 20  C. 18 and 22  D. 7 and 11

28. Multiply 99 by 20

29. Add 1/5 + 3/5 =
A. 4/10  B. 3/5  C. 2/5  D. 4/5

30. Mama kayayi went to the market and bought the following item: 4kg carrots, 2 1/2 kg onions and 3 1/2 potatoes. If her daughter helped her to carry 4kg of the carrots, how many kilograms did mama kayayi carry?
A. 10kg  B. 6kg  C. 4kg  D. 5kg

31. Which one of the following fraction is equal to 3/4
A. 12/15  B. 15/20  C. 9/15  D. 21/33

32. How many weeks are there in 91 days?
A. 15  B. 14  C. 11  D. 13

33. What is the next pattern in the following

A. 5 weeks 4 days  B. 6 weeks 3 days  C. 5 weeks 3 days  D. 4 weeks 5 days

Optima std 4 Mathematics 002 2015
34. Jelimo sold her 30 cabbages for Sh.450. How much was she selling each cabbage?
   A. Sh.10  B. Sh.30  C. Sh.20  D. Sh.15

35. Find the value of 13175 + 750 + 2575
   A. 16500  B. 17500  C. 13925  D. 15750

36. Atieno drank 1.5 litres of milk, her sister Akoth drank 1 litre and her brother Odhiambo drank 2.5 litres. If there was a total of 7 litres of milk, how many litres were left?
   A. 5  B. 2  C. 7  D. 1

37. Which one of the following fractions is greater than \( \frac{3}{4} \),
   A. \( \frac{9}{16} \)  B. \( \frac{1}{2} \)  C. \( \frac{11}{14} \)  D. \( \frac{3}{5} \)

38. Which one of the following numbers is not divisible by 5,
   A. 25  B. 100  C. 92  D. 55

39. Kabua had an orange, she ate half of it and divided the remaining part of orange to her two brothers. What fraction did each of her brother get?
   A. \( \frac{1}{8} \)  B. \( \frac{1}{2} \)  C. \( \frac{1}{4} \)  D. \( \frac{2}{5} \)

40. What fraction of the figure below is shaded?
   [Diagram]

   A. \( \frac{1}{4} \)  B. \( \frac{2}{5} \)  C. \( \frac{1}{4} \)  D. \( \frac{1}{2} \)

41. A tank has 8798 litres of water. If 2576 litres water was poured out, how many litres of water remained in the tank?
   A. 6322  B. 5222  C. 11374  D. 6222

42. A boy had 45 oranges, if he divided the oranges among his 8 friends equally how many oranges remained?

43. Which of the following containers holds more water?
   [Diagram]

44. A hawker had 343 glasses, she sold 101 glass on Monday, 134 glass on Tuesday and the rest on Wednesday. How many glasses did she sell on Wednesday?
   A. 235  B. 108  C. 134  D. 118

45. Kiprono had 99 shillings and 70 cts in his wallet. He spent 35 shillings on tea and two mandazi. How much money was he left with?
   A. Sh.64 and 70 Cts  B. Sh. 35 and 70Cts  C. Sh.35  D. Sh.64

46. Which of the following fractions is equal to \( \frac{1}{4} \)?
   A. \( \frac{2}{4} \)  B. \( \frac{3}{6} \)  C. \( \frac{4}{12} \)  D. \( \frac{5}{16} \)

   The table below shows the no. of pupils who attended school from Monday to Friday use table to answer questions 47 to 50

<table>
<thead>
<tr>
<th>DAYS</th>
<th>MON</th>
<th>TUES</th>
<th>WED</th>
<th>THUR</th>
<th>FRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. of pupils</td>
<td>65</td>
<td>54</td>
<td>87</td>
<td>76</td>
<td>93</td>
</tr>
</tbody>
</table>

47. Which day had the highest attendance?
   A. Mon  B. Fri  C. Thu  D. Wed

48. How many pupils attended school on Monday, Tuesday and Wednesday?
   A. 152  B. 87  C. 119  D. 206

49. How many pupils attended school in the whole week?
   A. 375  B. 282  C. 206  D. 357

50. Which day had the highest absenteees?
   A. Fri  B. Mon  C. Tues  D. Thur
Fill in the gaps with the best answer from the choices given:

Kamau _1_ across the road _2_ a song in his _3_. The holiday _4_ started and he _5_ in his mind's eye many day's _6_ fun and _7_ stretching before him. _8_ there was a screech _9_ brakes and _10_ heart was in his mouth _11_ a vehicle swerved to miss him. As the driver _12_ to a stand still, he looked _13_ at Kamau. "Look _14_ you are going next time. Kamau ate the humble pie at once. He knew that the cap fitted only _15_ well.

1. A. skipped  B. skipped  C. skips  D. skip
2. A. in  B. within  C. heart  D. with
3. A. heat  B. hand  C. is  D. see
4. A. was  B. had  C. sees  D. were
5. A. watched  B. saw  C. of  D. on
6. A. with  B. by  C. adventous  D. adventurer
7. A. adventure  B. adventuring  C. sudden  D. suddenly
8. A. suddenly  B. suddenly  C. with  D. of
9. A. over  B. to  C. over  D. her
10. A. their  B. it  C. comes  D. coming
11. A. with  B. as  C. diggers  D. whatever
12. A. came  B. come  C. over  D. up
13. A. digging  B. dig  C. wherever  D. from
14. A. which  B. what  C. toward  D. to
15. A. too  B. to  C. comes  D. coming

For question 16-20 choose the correct word.

16. A. tailor  B. carpenter  C. butcher  D. pastor
17. A. robot  B. driver  C. pilot  D. Manson
18. A. staffroom  B. classroom  C. pupils  D. parents
19. A. baby  B. Kitten  C. Calf  D. Puppy
20. A. Barracks  B. Dormitory  C. Temple  D. Palace

For question 21 and 22 choose the opposite of the underlined word.

21. She is a lazy woman
   A. weak  B. Hardworking  C. beautiful  D. Clever
22. His grandfather is a very wise man
   A. generous  B. rich  C. foolish  D. good

For question 23 and 24 fill in the blank spaces.

23. Please drink __________ tea.
   A. some  B. any  C. no  D. many

24. There was __________ born at home?
   A. few  B. none  C. no  D. any

For question 25 to 27 change the given words into past tense.

25. write
   A. wrote  B. wrote  C. writing  D. written
26. Forget
   A. Forgotten  B. C. Forgetted  D. Forgot
27. run
   A. raned  B. ran  C. runed  D. walked

For question 28 to 30 give the plurals of the underlined words.

28. City
   A. Cities  B. Citys  C. Cities  D. Cities
29. Leaf
   A. leaves  B. leaves  C. leaves  D. leaves
30. Ox
   A. oxes  B. oxen  C. cows  D. oxens
31. Table, cupboard, valley, ball.
   A. Cupboard, Ball, Valley, Table.
   B. Ball, Table, Cupboard, Valley.
   C. Ball, Cupboard, Valley, Table.
   D. Ball, cupboard, Table, Valley.

32. Doctor, Teacher, rainbow, Stars
   A. Rainbow, Stars, Teacher, Doctor.
   B. Doctor, Stars, Teacher, Rainbow.
   C. Doctor, Rainbow, Stars, Teacher.
   D. Doctor, Rainbow, Teacher, Stars.

Find questions 33 and 34 choose the word that is correctly spelt.

33.
   A. Beautiful
   B. Beutiful
   C. Bueatiful
   D. Beautiful

34.
   A. receipt
   B. receipt
   C. receipt
   D. resiept

For questions 35 and 36 choose the correct simile.

35. As white as a ___________
    A. mirror B. mzungu C. snow D. teeth

36. As blind as a
    A. Bat   B. Sheep C. Mouse D. Owl.

For question 37 and 38 choose the word that is well punctuated.

37. Have you eaten your food ___________
    A. , B. , C. ! D. ?

38. The policeman shouted, "come here__"
    A. , B. , C. , D. ,

For questions 39 and 40 choose the words that have the same meaning as underlined words.

39. The boy was very thin
    A. fat C. Slander
    B. Tall D. beautiful

40. He hates dogs.
    A. likes B. Dislikes C. Loves D. respects

Read the following passage and answer the questions 41 to 50

Once upon a time there was an elephant that lived near a hill. He was invited to attend a wedding ceremony by his friend hyena. He decided to take some honey as a present to the bride and the bride groom. He put the honey in a big black bag and carried it on his back.

Near the river, he met the hare. 'Please will you help me' begged the hare politely. 'I want to cross the river to go to the wedding.'Alright', said the elephant. But what will you do for me in return' asked the elephant. 'I know the head of the cooks at the wedding he is called Bweha. I will ask him to give you the biggest plate of food said the hare. The elephant was satisfied with the hares promise and lifted him on his trunk. When they had gone a little away, the hare noticed the bag of honey. He opened it carefully and started to eat. 'He ate and ate until the honey was gone!' Mr. Elephant please put me down for a few moments' called out the hare. 'I am so hungry and I can see some good grass.' If I put you down you might run away'. Said the elephant. Then you won't ask Bweha to give me the biggest plate at the wedding feast. 'Look this land is flat' replied the hare where could I run and hide?

The elephant looked all round and saw there were no bushes or hills, so he lifted the hare off his back and put him on the ground. The hare started nibbling the grass by the elephant feet and gradually crept behind where he could not see him. He quickly filled his mouth with sand stones and then called out in a butted voice, 'please lift me up on your back again Mr Elephant I've finished eating now. What happened to your voice?' Asked the elephant. 'It is full of grass for me to eat on the way' answered the hare. The elephant pick him up and put him on his back again. They continued the journey.

41. Where did Elephant live?
    A. near a lake B. near a hill C. near a river D. near a forest

42. The wedding the elephant was attending was for
    A. Bweha B. hare C. rhino D. his wife

43. What present was the elephant taking to the bride and the bridegroom
    A. Hare B. Big bag C. grass D. honey

44. The elephant had put the present in a
    A. big black bag B. big green bag C. his back D. a wallet

45. Who was the head cook at the wedding ceremony
    A. Hare B. Hyena C. Bweha D. elephant

46. The elephant lifted the hare on his back with his
    A. body B. legs C. hands D. trunk

47. How much honey did the hare eat?
    A. None B. all C. half D. a quarter

48. The word nibbling is underlined it means
    A. eating little by little B. cutting into small pieces
    C. walking slowly D. sneaking away

49. How many animals are mentioned in the story?
    A. Three B. six C. seven D. four

50. The story teaches us we should
    A. trust every body B. Not to trust every body
    C. to attend wedding ceremonies D. to eat a lot of honey
1. The general flow of River Thiba is?
   A. East to West    B. South to North
   C. West to East    D. North to South

2. Which cash crop is grown in Kariko area?
   A. Sisal    B. Forest    C. Tea    D. Coffee

3. A thief was caught stealing timber at the sawmill. Where was he taken to?
   A. Railway station    B. Sawmill
   C. Forest    D. Police post

4. Which of the following economic activities is not carried out in the Kariko area?
   A. Fishing    B. Mining    C. Farming    D. Logging

5. Which part of the Kariko area is densely populated?
   A. North East    B. South East
   C. South West    D. North West

6. The people of Kariko area are most likely to be?
   A. Muslims    B. Hindus    C. Pagans    D. Christians

7. How many bridges would you cross if you go to the police post to report a crime that took place at Karinga shopping centre by road?
   A. Three    B. Two    C. One    D. Four

8. Which one of the following is not a physical feature?
   A. Valleys    B. Escarpments    C. Buildings    D. Mountains

9. Peace in our flag is represented by?
   A. Black colour    B. White colour
   C. Green colour    D. Red colour

10. Most members of the Luo community are most likely to be found in?
    A. Embu county    B. Kakamega county
    C. Nakuru county    D. Samburu

11. The following are pastoral communities except?
    A. Turkana    B. Maasai
    C. Kikuyu    D. Samburu

12. The road sign below shows?
    A. Drive slowly    B. Children crossing
    C. No entry    D. Bumps Ahead
13. In the olden days most communities were ruled by:
   A. president  B. Chiefs  C. Council of Elders  D. Kings

14. A county is headed by the:
   A. Senator  B. County Representative  C. Governor  D. President

15. People who hunt wild animals without permission from the government are called:
   A. poachers  B. Killers  C. Tourist  D. Thieves

16. Who among the following Kenyan women won the Nobel peace prize?
   A. Mathar Karua  B. Charity Ngilu  C. Wangari Mathai  D. Ida Odinga

17. People who run away from their country are called:
   A. Thieves  B. Alshaabab  C. Refugees  D. Tourists

18. The following is a six point compass

   North
   Q
   R
   Q
   R
   A. North West  B. South west  C. South East  D. North East

19. Chicken farming is mostly known as:
   A. dairy  B. Poultry  C. beef  D. chicken rearing

20. A person who grows crops and keep farm animals is called:
   A. Daily farmer  B. mixed farmer  C. Pastoral farmer  D. commercial farmer

21. The weather instrument shown here below is called:
   A. wind sock  B. thermometer  C. rain gauge  D. thermometer

22. Children without parents are called:
   A. Chokoras  B. prodigal  C. Orphans  D. refugees

23. The following are the traditional sports except:
   A. volley ball  B. Ajua  C. Hind and seek  D. wrestling

24. The original homeland of the Bantus is believed to be:
   A. South Sudan  B. Tanzania  C. Congo forest  D. Zimbambwe

25. Which one of the following is cultural activity?
   A. fighting  B. wedding  C. farming  D. trading

26. Dumping waste products in rivers is referred to as:
   A. environment  B. pollution  C. littering  D. development

27. Which liquid is used in a thermometer?
   A. water  B. Kerosene  C. Mercury  D. oil

28. Area with stagnant water and vegetation are called:
   A. swamps  B. Oasis  C. Lake  D. Vegetation

29. The following table shows the administrative units in a district and the officer in charge:

<table>
<thead>
<tr>
<th>Administrative Unit</th>
<th>Officer In charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>District</td>
<td>District Commissioner</td>
</tr>
<tr>
<td>Division</td>
<td>X</td>
</tr>
<tr>
<td>Location</td>
<td>Chief</td>
</tr>
<tr>
<td>Sublocation</td>
<td>Assistant Chief</td>
</tr>
</tbody>
</table>

   The officer represented by X is called:
   A. division officer  B. governor  C. District officer  D. Member of Parliament

30. The activities that bring in money are referred to as:
   A. cultural activities  B. social activities  C. economic activities  D. market activities

31. Which one of the following is not an element of weather?
   A. temperature  B. Rain  C. wind  D. cold

32. Which one of the following is not a form of child abuse?
   A. forcing children to attend school  B. forcing children to work in quarries  C. Giving children a thorough beating  D. forcing children to get married
33. When a criminal is arrested by the police he or she is taken to
A. jail B. Church C. court D. mob justice

34. During the olden day, the Agikuyu people played facing mount Kenya because they believed that
A. their God home was there
B. Their ancestors spirit go there where they died
C. Their God stayed high above
   Mt. Kenya
D. Their God was as big as Mt Kenya

35. Who is the father of our fathers?
A. great grandfather B. Big father
C. grand father D. father

36. Which one of the following colours of the flag stand for our struggle for independent
A. queen B. White C. Black D. Red

37. During football match, one of the boys fainted. The first thing to do is to
A. call the police B. give him first Aid
C. call his parents D. give him milk

38. Which one of the following animals gives us wool
A. goat B. chicken C. sheep D. camel

39. Which one of the following is not likely to cause road accident
A. Careless driving B. Overloading
C. Traffic police D. Driving unroadworthy vehicles

40. Pyrethrum is used to make?
A. chocolate B. medicine
C. insecticides D. perfumes

41. Which one of the following was a taboo among the Akamba people
A. Paying dowry
B. Marrying a relative
C. marrying many wives
D. Taking care of the sick

42. Food, clothes and houses are called?
A. basic needs B. luxuries
C. shelter D. materials

43. The following are the names of God among traditional communities
(i) Ngai (ii) Enkai (iii) Nyassaye (iv) Mulungu
Which name was used by the Maasai?
A. (ii) B. (i) C. (iii) D. (iv)

44. Food, clothes and houses are called?
A. revenue B. Taxes C. Kitu kidogo D. Cold

45. Which one of the following communities is odd one out
A. luos B. Kisiis C. kikuyu D. Kambas

46. A group of people living together are called
A. crowded B. community
C. Refugees D. family

47. Different traditions communities have different beliefs about their origin. The Kalesi
community believe the woman and man come from?
A. The Nandi hills B. A swollen knee
C. A swollen stomach D. The sky

48. Who among the following are in charge of maintaining law and order?
A. priest B. Army C. City council D. Police

49. Rivers that have water only during the rainy seasons are called?
A. permanent rivers B. Seasonal rivers
C. rainy rivers D. tributes

50. Our national flag has ___ colours?
A. three B. four
C. five D. six

51. Which one of the following groups consist of basic needs only
A. Food B. Car
   Shelter C. Clothing D. Money

52. The following are farm animals products
(i) wool (ii) milk (iii) pork (iv) mutton
Which one of the following pairs consist of the products we get from the sheep?
A. (i) and (iv) B. (ii) and (iii)
C. (ii) and (iv) D. (i) and (iii)

53. Which one of the following pairs of animals was used for transporing goods in the olden days.
A. oxygen and sheep B. donkey and camels
C. Horses and goats D. cow and dogs

54. We get timber from?
A. furnitures B. forest
   C. game park D. farming

55. A person who cowed people in the past was called?
A. witch doctor B. Medicine men
C. blacksmith D. Socceror

56. Which one of the following is the biggest government hospital in Kenya?
A. Aga Khan B. Nairobi women hospital
C. Kisumu general D. Kenyaatta National Hospital

57. The national language in Kenya is?
A. Dholou B. English C. Kikuyu D. Kiswahili

58. What is taboo?
A. Any traditional law B. Any religious Law
C. A law that tells you not to do something

Optimal std social studies 002 2015
59. Which one of the following is not a member of the Mkena community?  
A. Davida  B. chonyi  C. pokomo  D. Girama

60. The land between hills is called  
A. river  B. valley  C. slope  D. coast

C.R.E

61. God's creation story is found in the book of?  
A. Psalms  B. Exodus  C. Genesis  D. revelation

62. Abraham's Father was called?  
A. Isaac  B. Terah  C. Jacob  D. David

63. Who was given the ten commandments by God at Mount Sinai?  
A. Elijah  B. Adam  C. Moses  D. Joseph

64. Joseph was sold by his brothers to?  
A. Egypt  B. Canaan  C. Philippine  D. Ethiopia

65. The second book of the Bible is?  
A. Leviticus  B. Numbers  C. Revelation  D. Exodus

66. The king who asked for wisdom from God in the Bible was?  
A. Solomon  B. Saul  C. David  D. Moses

67. Who among the following was not a prophet?  
A. Elijah  B. Jeremiah  C. Saul  D. Isaiah

68. How many times did God call Samuel?  
A. Once  B. Three  C. Four  D. Seven

69. Jesus was born on Christmas day in?  
A. Nazareth  B. Canaan  C. Bethlehem  D. karachwaonyo

70. The went to see baby Jesus  
A. King Herod  B. Priests  C. Relatives  D. shepherds

71. Jesus was obedient to his father. This teaches us that we  
A. Must obey our parents  B. Must disobey our parents  
C. Must be careless  D. Must never mind

72. Jesus fed five thousand people with ______ fish and loaves of bread.  
A. 5 fish, 5 loaves  B. 5 fish, 2 loaves  
C. 7 fish, 5 loaves  D. 4 fish, 7 loaves

73. In trans Galilee, Jesus changed into wine?  
A. Milk  B. Water  C. Juice  D. Tea

74. Jesus washed his disciples feet to show?  
A. Love  B. Faith  C. Service  D. greatness

75. Lazarus stayed in the tomb for days.  
A. 3  B. 7  C. 2  D. 4

76. The prayer that Jesus taught his disciples is called?  
A. Disciples prayer  B. Apostles creed  
C. Lord's prayer  D. Morning prayer

77. How many disciples did Jesus have?  
A. 12  B. 13  C. 10  D. 24

78. Who among the following was a tax collector?  
A. Timothy  B. Titus  C. Mathew  D. Zachaeus

79. We are helped by ______ to do good things.  
A. Angles  B. Holy spirit  C. Evil spirits  D. pastors

80. The kamba's call their God  
A. Enkai  B. Nyasaye  C. mulungu  D. mola

81. In the olden days, Africans worshipped under?  
A. Mountains  B. Trees  C. caves  D. roofs

82. People who lived before us and died are called?  
A. Grandparents  B. Ancestors  
C. living dead  D. Ghosts

83. Long ago people worshipped on?  
A. Shrines  B. Homes  C. caves  D. forests

84. People go to church to  
A. Meet friends  B. To show new clothes  
C. Play  D. Pray

85. Mary was abused by a boy. The best thing for Mary to do is to  
A. Slap him on the face  B. Call him dog  
C. Control her anger and walk away  D. Call her friend and beat the boy thoroughly.

86. The Muslim holy book is called  
A. Koran  B. Bible  C. Dictionary  D. Text book of Muslims

87. What is the meaning of the word church?  
A. A place where Christians go for worship  
B. A group of people  C. Followers of Jesus Christ  
D. A place where pastors live

88. Good Christians should always their enemies.  
A. Hate  B. Punish  C. forgive  D. dislike

89. A standard four pupil saw sh. 100 note in the field during break time. As a good Christian he or she should  
A. Hide it in his pocket and pretend nothing has happened.  
B. Give it to his/her friend to buy some mandazis  
C. Take it and go pay school fees.  
D. Give it to the teacher to ask for the owner.

90. We celebrate Christmas day on ____?  
A. 25th December  B. 25th January  
C. 1st January  D. 25th December
Write an interesting composition about the following topic.

A ROAD ACCIDENTS
MTIHANI WA MUUNGANO WA MANJIMBO
MTIHANI WA MAJARIBIO
DARASA LA FOUR
KISWAHILI INSHA

Andika insha nzuri kuhusu ajali ya mbaya ya barabara

AJALI MBAYA YA BARABARA
<table>
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<th>ENGLISH</th>
<th>KISWAHILI</th>
<th>MATHS</th>
<th>SCIENCE</th>
<th>SOCIAL STUDIES</th>
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<tr>
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<td>32. C</td>
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<td>42. B</td>
<td>42. C</td>
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<td>43. D</td>
<td>43. B</td>
<td>43. D</td>
<td>43. B</td>
<td></td>
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<tr>
<td>44. A</td>
<td>44. C</td>
<td>44. B</td>
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<td>47. B</td>
<td>47. D</td>
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