1. The diagram below represents the reproductive system of the female body.

![Reproductive System Diagram]

Fertilization takes place in the part labeled _________.
A. K  
B. L  
C. M  
D. N

2. In the human body water and mineral salts are absorbed in the _________.
A. Ileum  
B. Colon  
C. Rectum  
D. Stomach

3. The type of tooth shown below is used for _________.

![Tooth Diagram]
A. Slicing and crushing  
B. Gripping and rippling  
C. Piercing and tearing  
D. Biting and gripping

4. Which one of the following is not an effect of HIV to an individual?
A. Low self esteem  
B. Low living standards  
C. Children become orphans  
D. person feels ashamed
5. Which of the following is not a preventive measure against rape?
   A. Not accepting invitations from strangers
   B. Reporting strangers who may want to kiss you
   C. Walking in dark paths
   D. Avoiding going to strangers

6. Which one of the following is not a change of state? ______
   A. Boiling of water to steam
   B. Melting of ice to water
   C. Freezing of water to ice
   D. Crushing of a stone to form powder

7. The object shown below floated due to ______
   \[ \text{WOOD} \]
   \[ \text{WATER} \]
   A. Weight
   B. Mass
   C. Material
   D. Shape

8. Which of the following pairs shows a set of sinkers only? ______
   A. Glass and paper clip
   B. Small stone and maize cob
   C. Piece of wood and wax to make
   D. Pin and paper

9. Which one of the following shows the correct order of change of state? ______
   A. Solid- gas- liquid
   B. Solid- liquid- gas
   C. Gas- solid- liquid
   D. Liquid- solid- gas

10. Temperature is measured using a ______
    A. Thermometer
    B. Insulator
    C. Conductor
    D. Metal ball and ring

11. Which of the following has no definite mass? ______
    A. Water vapour
    B. Kerosene
    C. Ice cream
    D. Flour

12. Use the diagram below to answer questions that follow

   W \rightarrow \text{Liquid} \rightarrow X
   \text{Solid} \rightarrow Y
   Z \rightarrow \text{Liquid}

   The process marked X is called ______
   A. Evaporation
   B. Melting
   C. Freezing
   D. Condensation

13. Three of the following are used for water transport. Which one is not? ______
43. When inhaling the ________.
   A. Diaphragm flattens
   B. Lungs shrink
   C. Diaphragm becomes dome shaped
   D. Volume of the chest decreases

44. Killing water snail found in stagnant water is a way of preventing ________.
   A. Typhoid
   B. Dysentry
   C. Bilharzia
   D. Cholera

45. Kimani had the following signs and symptoms.
   i. Violent diarrhoea with mucus
   ii. Severe abdominal pains
   iii. Vomiting
   Which disease was Kimani likely to be suffering from? ________.
   A. Marasmus
   B. bilharzias
   C. Typhoid
   D. cholera

46. Three of the following are domestic uses of water EXCEPT one. Which one is it?

A. It is used for watering crops in gardens
   B. It is used for transporting goods
   C. It is used for washing clothes
   D. It is used for cooking

47. Which one of the following groups of foods are sources of proteins?
   ________.
   A. Arrow roots, fish and sweet potatoes
   B. Peas, fish and eggs
   C. Cheese, rice and eggs
   D. Maize, rice and wheat

48. A substance that is taken into the body to maintain good health is called ________.
   A. Nutrient
   B. food
   C. balanced diet
   D. protein

49. Study the diagram below and answer the questions below.
Which one of the following set up shows that soil can be easily flooded?
A. W  
B. Z  
C. X

D. Y

50. When a solid is heated and becomes bigger it is said to have
A. Contracted  
B. Melted  
C. Condensed  
D. Expanded
GATUNDU SUB-COUNTY EXAMINATION
STANDARD SIX MID TERM II - 2016
KISWAHILI

Muda: Saa 1 dakika 40

Soma kifungu hiki na ujaze nafasi 1-15 kwa mujibu sahihi

1. chungu mekonji
2. nanga kueleka mjini
3. ndiko nilikutana na
4. zaidi ya
5. walioninyang’anya pesa zote. Nilijariibu kupiga
6. lakini sikumpata
7. wangu.
8. macho na kuitazama
9. na kusema “Mungu, nimekupa
10. wangu, tenda kusudi
11. ” Nilihema kwa
12. 
13. sikutarajasia mkasa huo kunikumba. Mtaani
14. kuna wezi kumi

B.

1. nilipoinjika
2. nilitia
3. hapo
4. wajambazi
5. tano
6. unyende
7. mtu
8. Nilifungua
9. jua
10. moyo
11. yako
12. uwoga
13. kwasababu
14. kwenyewe
15. waliouwawa

C.

nilipowekelea
niling’oa
humo
mikora
wasita
duru
msamaria
Nilifunga
mawingu
roho
lako
uofu
kwa sababu
mwenyewe
waliuwawa
nilipolalisha
nilitoa
hiyo
wakora
wanne
sauti
mungu
Nilifumbua
mbingu
maisha
wako
woga
kwa vilevile
penyewe
wanaouawa
nilipoitwika
nilienda
huho
waizi
moja
kelele
mama
Nilifumba
mwangaza
huruma
zako
uoga
venye
yenyewe
waliouawa

D.

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Funded By: C.D.F Gatundu South Constituency
Patron: Hon. Moses Kuria, MP Gatundu South

Uongo wake haukumsaidia
A. Maongo yake hayakumsaidia
B. Maongo yao hayakuwasaidia
C. Uongo wao haukumsaidia
D. Uongo wao haukuwasaidia

17. Chagua udogo wa:

Juso hilo linatisha
A. Jioso hilo linatisha
B. Kijuso kile kinatisha
C. Kijuso kicho kinatisha
D. Uso huo unatisha

18. Akisami hii \( \frac{8}{9} \) huitwa

A. Subui nane
B. Tusui nane
C. Thumni tisa
D. Tisa kwa nane

19. Kikembe cha punda ni kihongwe, ilhalí kikembe cha papa, ni

A. kinengwe
B. kiyoyo
C. kingonyo
D. kinda

20. Sauti ya katikati au mwisho wa beti za ushairi huitwa

A. mizani
B. Kibwagizo
C. vina
D. mishororo

21. Sukari iliypo kwenye gunia ni nanga sana usem: huo humaanisha

A. ni nzito sana
B. ni tamu sana
C. ni nyingi sana
D. ni kidogo sana

22. Ukiambiwa makiwa utajibu

A. mwenzetu
B. yametupata
C. makiwa
D. tunayo

23. Chagua orodha isiyoorodhesha viungo vya upishi

A. Tangawizi, mnyanya
B. Mdalašini, chumvi
C. Pilipilihooho, karafuu
D. Bizari, iliki

24. Mwenye uwezo kama vile Mungu ni na ni jiwe kubwa au mwamba.

A. Mungu, ngumu
B. Jabari, Mungu
C. Jabali, jabari
D. Jalali, jabali
Siku hizi michezo ya kuigiza imepamba moto. Sehemu za burudani zimechukua fursa hii kuwavutia wateja ambao hujiburudisha kwa kuchekeshwa. Ni jukumu letu sote kupenda michezo kwa afya bora.

41. Chanzo asili cha michezo si pamoja na_________.
   A. kujichangamsha
   B. kupata pesa
   C. kupoteza wakati
   D. kujifurahisha

42. Michezo inaweza kukuletea vifuatavyo isipokuwa_________.
   A. kupata pesa nyingi
   B. kupata sifa tele
   C. kutangamana na watu
   D. kufuja pesa nyingi

43. Mbio za nyika bila shaka ni_________.
   A. mbio za masafa marefu
   B. mbio za kuenda nyikani
   C. mbio za masafa mafupi
   D. mbio fupi fupi

44. Nchi yetu haijapata sifa katika_________.
   A. mbio za nyika
   B. mbio za masafa marefu
   C. mbio za mwendo mrefu
   D. michezo ya riadha

45. Mpira wa miguu hauwezi kuitwa_________.

A. dimba
B. kandanda
C. soka
D. kabumbu

46. Mchezo wa kandanda huwa na jumla ya washiriki wangapi uwanjani?
   A. 11
   B. 22
   C. 23
   D. 25

47. Timu zikitoka sare tasa ina maana_________.
   A. zimefungana mabao sawa
   B. hazijafungana bao lolote
   C. kuna mshinde na mshindi
   D. zimevaa sare zinazofanana

48. Timu inaweza kupata ushindi kwa kuigiza mabao mengi_________.
   A. ndani
   B. nje
   C. kimiani
   D. uganii
49. Vijana wameonywa dhidi ya mchezó wa miereka kwa sababu ________
   A. huchezwa na watu wazima
   B. ni mchezó wa kuigiza
   C. hauna mashabiki wengi
   D. unaweza kusababisha kifo

50. Michezo ya kuigiza katika sehemu za burudani hutumiwa ________
    A. kuwachekesha watu
    B. kuwafurahisha watu
    C. kama kivutio cha wateja
    D. kupotezea wakati
25. Tumia kiashiria kisisitizi kukamilisha sentensi ifuatayo
Mwanamke ndiye aliyeshinda tuzo ya nobeli.
A. huyu huyu
B. utu huyu
C. yuyu huyu
D. huyo huyo

26. Majira ya mvua ndogondogo huitwa
A. mchoo
B. masika
C. kipupwe
D. mawanga

27. Nomino kengele hupatikana kwenyewe ngeli ipi?
A. Ki-VI
B. LI-YA
C. I-ZI
D. U-ZI

Kuamkua adabu kulimfanya Isabella apendwe na watu wote mtaani.
A. kwenyewe
B. penye
C. kwenye
D. penyewe

29. Sehemu kortini kama sanduku ambamo mshtakiwa au mshtaki husimama huitwa
A. kizimba
B. rumande
C. korokoro
D. gereza

30. Kutokana na nomino mfinyanzi tunapata kitenzi
A. Finyanzi
B. Finya
C. Finyangi
D. Finyafinya

Soma taarifa ifuatayo kisha ujibu swali la 31-40

"Mgeni wetu wa heshima, naibu waziri wa elimu, mkurugenzi wa elimu katika kaunti, mhesimiwa mbunge jimboni, mkuu wa elimu jimboni, viongozi wengine, wanakamati wa shule, walimu, wazazi na wanafunzi Masalkheri? Leo ni siku ya furaha kuu shuleni mwetu. Karibuni nyote; Binafsi nina furaha riboribo kwa kuja kwenu. Tunawapongeza

Kwa wale ambao hawakutuzwa leo, amueni kufanya kazi kwa bidii na mtaweza kuinua hali ya masomo yenu. Tungependa kuwaona wanafunzi wengine tofauti wakipata zawadi wakati ujao. Hii ina maanisha kila mmoja afanye bidii ili kwango cha masomo kiihuke shuleni humu.


31. Hotuba hii lilolewa wakati gani?
   A. Mchana
   B. Asubuhi
   C. Usiku
   D. Alasiri

32. Mgeni wa heshima katika mkutano huu alikuwa ni
   A. mkurugenzi wa elimu katika kaunti
   B. mgeni wa heshima
   C. naibu wa waziri wa elimu
   D. mbunge

33. Sababu ya mkutano huu ilikuwa ni
   A. kuwashukuru wanafunzi
   B. kuwapongeza wanafunzi
   C. kuwatunza wanafunzi waliolfanya vyema
   D. kujenga shule
34. Aliyekuwa akitoa hotuba ni
   A. Mwalimu mkuu
   B. Mbunge
   C. Mkuu wa elimu
   D. Hatujaambiwa

35. Neno maridhawa limepigiwa
   mstari linamaanisha ________.
   A. Mazuri
   B. Mengi
   C. Mabaya
   D. Makubwa

36. Methali
   Mgaagaa na upwa hali wali mkavu
   inaonyesha kwamba ________
   A. Ukiwa na mpwa atakusaidia
   B. Ukifanya bidii utafanikiwa zaidi
   C. Ukifanya vizuri utasaidika
   D. Ukiwa mwema watu watakusaidia

37. Ni kweli kusema
   kwamba ________
   A. Wanafunzi wote watalunzwa
   B. Wanafunzi wote walifanya bidii

C. Wazazi hawachangii kupita kwa watoto wao.
D. Wanafunzi waliopewa zawadi na wale ambao hawakufanya vyema zaidi walizungumiwa,

38. Wageni walioudhiria ________.
   A. walikuwa warealikwa
   B. walikuwa na watoto huko shuleni
   C. hawakudhamini elimu
   D. waliwapatia wanafunzi zawadi

39. Wazazi hawakushauriwa ________.
   A. kuhimiza watoto wao kufanya bidii
   B. kuwa mfano mwema kwa watoto wao
   C. kushirikiana na walimu
   D. kuthamini masomo

40. Ni methali gani inaweza kutumiwa katika habari hii?
   A. Baada ya dhiki ni faraja
   B. Tamaa mbele mauti nyuma
   C. Juhudi si pato
   D. Kikulacho ki nguoni mwako.

Soma taarifa ifuatayo kisha ujibu maswali 41-50
Chanzo asili cha michezo kilikuwa ni kujifurahisha, kujichangamsha au kupoteza wakati.
Siku hizi, michezo ni kazi kama kazi nyingine ambazo zimewaleta wachezaji manufaa makubwa ya fedha na kupata sifa chekwachekwa.
Gatundu Sub-County Examinations Mid Term II

Kandanda ni mchezo ambao umejitokeza kuwa maaufu sana nchini kwa wahee na vijana. Una mashabiki wengi sana ambao hushangilia timu fulani. Mchezo huu huzua hisia kali sana ambapo mashabiki wameonekana wakizabana makonde kwa sababu ya timu fulani kushinda au kushindwa. Wengine huchukiana na kuwa maadui kamili kwa sababu ya kuwa upande mwingine kinyume na wengine. Mchezo huu huchezwa na wachezaji kumi na mmoja kila upande na kuna mwamuzi anayehakikisha kuwa sheria zinafuatwa akisaidiwa na wapeperusha bendera wawili. Mshindi hupatikana wakati timu moja inapoingiza mabao mengi zaidi kimiani. Timu zote zikifungana mabao sawa, tunasema zimetoka sare na endapo hakuna timu iliyounga bao lolote tunasema kuwa zimetoka sare tasa.

Michezo mingine kama miereka na ndondi inaweza kuwa hatari sana. Watoto wanashauriwa wasishiriki miereka kwa sababu unaweza kusababisha mauko. Miereka inayoonyeshwa runingani ni mchezo wa kuigiza kwa hivyo ukiwaiga utaumia vibaya sana.
1. What is three hundred thousand, three hundred and thirty one written in numerals?
   A. 300 331
   B. 300 333
   C. 303 001
   D. 30 330

2. What is the place value of digit 6 in the number 345,7261?
   A. Thousands
   B. Hundredths
   C. Thousandths
   D. Tenths

3. Work out 2460530 - 172 829.
   A. 228701
   B. 2287701
   C. 2312319
   D. 287701

4. Work out 3285 divide by 15.
   A. 209
   B. 220
   C. 229
   D. 219

5. What is the total value of digit 5 in the number 563 4987?
   A. 500,000
   B. 5
   C. 5,000
   D. hundred thousand

6. Round off 86 and 56 to the nearest 10 and then multiply.
   A. 4000
   B. 4816
   C. 5400
   D. 4800

7. The class 6 pupils in Matopeni Primary school were made to stand exactly in rows of 8, 12 or 14. What is the least number of pupils in that class?
   A. 1344
   B. 168
   C. 2
   D. 34

8. Add thirty six thousand nine hundred and fifty eight to four hundred and twenty thousand and seven.
   A. 456 955
   B. 456 965
   C. 420 007
   D. 426 969

9. Work out the perimeter of the figure below.

   [Diagram of a rectangle with dimensions 82m x 73m]

   A. 310m
   B. 155m
   C. 5986m
   D. 301m
10. Add 28.381 + 0.82 + 328.81.
   A. 439.191   B. 61.344
   C. 356.011   D. 358.011

11. Work out the area of the triangle below:

   A. 96cm²
   B. 48cm²
   C. 96cm³
   D. 48cm

12. Work out $5 \frac{1}{6} - 1 \frac{3}{4} + 3 \frac{1}{3}$
   A. $9 \frac{3}{4}$
   B. $9 \frac{1}{4}$
   C. $7 \frac{1}{4}$
   D. $7 \frac{1}{12}$

13. A dairy farmer sells 5.6 litres of milk daily. How many litres does he sell in the month of July?
   A. 173.6L
   B. 138L
   C. 17.36L
   D. 16.6L

14. What is the volume of the cuboid below?

   A. 672cm²
   B. 572cm²
   C. 672cm³
   D. 572cm³

15. Simplify $4(3x + 2y) + 3(3x - 2y)$
   A. $21x + 14y$
   B. $21x + 2y$
   C. $3x - 2y$
   D. $21x - 2y$

16. John had shs. 54672 to share equally among his 24 workers. How much money did each worker receive?
   A. Sh. 2078
   B. sh. 2387
   C. sh. 2287
   D. sh. 2278

17. Calculate the area of the shaded region.
A. 124cm²  
B. 176cm²  
C. 300cm²  
D. 476cm²  

18. Express $\frac{12}{16}$ as a percentage.  
A. 25%  
B. 95%  
C. 75%  
D. 30%  

19. What is the distance round the figure below?  

A. 113m  
B. 134m  
C. 33m  
D. 101m  

20. What is the size of the angle marked $x$?  

21. What is the sum of the prime numbers between 20 and 30?  
A. 52  
B. 50  
C. 125  
D. 6  

22. What is $\frac{1}{3}$ of 48?  
A. 12  
B. 6  
C. 16  
D. 24  

23. Write 0.25 as a fraction in the simplest form.  
A. $\frac{25}{100}$  
B. $\frac{1}{4}$  
C. $\frac{5}{20}$  
D. $\frac{25}{10}$  

24. Which of the following is a reflex angle?
25. Work out

<table>
<thead>
<tr>
<th>Week</th>
<th>Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>5</td>
</tr>
<tr>
<td>- 4</td>
<td>6</td>
</tr>
</tbody>
</table>

A. 4 weeks 6 days  
B. 5 weeks 1 day  
C. 4 weeks 9 days  
D. 14 weeks 1 day

26. Work out

<table>
<thead>
<tr>
<th>m</th>
<th>cm</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>45</td>
</tr>
<tr>
<td></td>
<td>15</td>
</tr>
</tbody>
</table>

A. 186m  
B. 180m  
C. 180m  
D. 186m

27. Work out the area of the circle below. Use $\pi 3.14$.

![Circle with radius 5m](image)

A. 31.4m$^2$  
B. 3140m$^2$  
C. 78.5m$^2$  
D. 8.14m$^2$

28. What is the supplement of angle $76^\circ$?

A. $14^\circ$  
B. $104^\circ$  
C. $24^\circ$  
D. $34^\circ$

29. How many triangles are there?
30. Find the area of the figure below?

A. \(60\text{cm}^2\)
B. \(135\text{cm}^2\)
C. \(120\text{cm}^2\)
D. \(32\text{cm}^2\)

31. What is the reciprocal of \(8\frac{1}{9}\)?

A. \(\frac{7}{9}\)
B. \(\frac{18}{9}\)
C. \(\frac{9}{73}\)
D. \(\frac{9}{18}\)

32. Find the G.C.D of 36, 72, 81.

33. The clock below shows time in the morning. What time will it show after 2\(\frac{1}{4}\)hrs?

A. 8.40 p.m
B. 6.25 p.m
C. 6.25 a.m
D. 8.40 a.m

34. The number of pupils in a class was 70. If 60% of them were boys, how many girls were in the class?

A. 28
B. 52
C. 42
D. 10

35. Express 6.73405 correct to two decimal places.

A. 6.75
B. 6.73
C. 6.734
D. 6.74
36. Work out the area of the rectangle below.

\[ \text{Area} = 56 \times 49 = 2744 \text{m}^2 \]

A. 210m\(^2\)
B. 2744m\(^2\)
C. 105m
D. 1372m\(^2\)

37. What is the next number in the sequence below?

83, 78, 73 __________

A. 70
B. 69
C. 67
D. 68

38. Work out \( \sqrt{625} + \frac{9}{3^2} \)

A. 11\(\frac{7}{9}\)
B. 17\(\frac{2}{3}\)
C. 14\(\frac{1}{3}\)
D. 3\(\frac{7}{9}\)

39. What is the value of \(3.68 \div 2.3\)?

A. 0.16
B. 160
C. 1.6
D. 16

40. Multiply 386 by 45.

A. 16370
B. 17370
C. 1930
D. 15370

41. The table below shows the number and type of vehicles that passed by Kimunyu Primary School.

<table>
<thead>
<tr>
<th>TYPE</th>
<th>BUSES</th>
<th>LORRIES</th>
<th>PICK-UPS</th>
<th>MATATUS</th>
<th>CARS</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUMER</td>
<td>8</td>
<td>9</td>
<td>8</td>
<td>13</td>
<td>17</td>
</tr>
</tbody>
</table>

How many more matatus and cars passed than buses and lorries?

A. 17
B. 47
C. 30
D. 13

42. Arrange the following fractions from the smallest to the largest.

\[ \frac{1}{8}, \frac{1}{2}, \frac{1}{4}, \frac{1}{8} \]

A. \(\frac{1}{8}, \frac{1}{2}, \frac{1}{4}, \frac{1}{8}\)
B. \(\frac{1}{2}, \frac{1}{4}, \frac{1}{8}, \frac{1}{8}\)
C. \(\frac{1}{2}, \frac{1}{4}, \frac{1}{8}, \frac{1}{8}\)
D. \(\frac{1}{6}, \frac{1}{2}, \frac{1}{8}, \frac{1}{4}\)

43. How many small cubes are in the box above?

A. 16
B. 19
C. 60
D. 59

44. A housing company has plot measuring 50m by 40m. There are
250 such plots. What is the area of the land in hectares?

A. 200 ha  
B. 12cm 0.5 ha  
C. 50 ha  
D. 0.2 ha

45. A triangle has an area of 72cm² and the base 9cm. Calculate its height.

A. 8cm  
B. 6cm  
C. 18cm  
D. 16cm

46. Work out.

<table>
<thead>
<tr>
<th>Litres</th>
<th>dl</th>
<th>ml</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>8</td>
<td>62</td>
</tr>
<tr>
<td>+ 7</td>
<td>5</td>
<td>45</td>
</tr>
</tbody>
</table>

47. Irungu bought 30 oranges. Later he found that fifth of them were bad. How many oranges were good?

A. 6  
B. 36  
C. 24  
D. 26

The graph below shows the number of kilograms of sugar Susan sold in one week. Use it to answer questions 48 - 50.
48. Which day had the lowest sales?
   A. Saturday
   B. Tuesday
   C. Monday
   D. Wednesday

49. What was the total number of kilograms sold for the whole week?
   A. 245
   B. 205
   C. 236
   D. 226

50. What was the average sales per day?
   A. 36
   B. 37
   C. 35
   D. 25
KAMBE AREA

Use the map of Kambe area to answer questions 1-7

1. What is the direction of the sawmill from the town?
   A. West           B. East

2. Kambe area is LIKELY to be an administrative area?
   A. County           B. Location

C. South
D. North
3. Kambe town developed where it is mainly because of ________.
   A. The transport network
   B. The nearby river
   C. The nearby market
   D. The police post

4. The climate of South-Western part of the map is likely to be ________.
   A. Hot and wet
   B. Cool and wet
   C. Hot and dry
   D. Cool and dry

5. Which of these sets of economic activities are carried out in the area covered by the map?
   A. Transportation, tourism and mining
   B. Mining, farming and fishing
   C. Tourism, fishing and trading
   D. Mixed farming, trading and transportation

6. One of these crops can do well in the South-Western part of the map. Which one is it?
   A. Sisal
   B. Cotton
   C. Coffee
   D. Coconuts

7. Three of the following are functions of Kambe town except one. Which one is it?
   A. It is an administrative centre
   B. It is a trading centre
   C. It is a health centre
   D. It is a religious centre

8. A chain of mountains is known as a ________.
   A. Range
   B. Plateau
   C. Volcanic cone
   D. Fold

9. The latitude 66½ ° North is known as the ________.
   A. Arctic circle
   B. Equator
   C. Antarctic circle
   D. Tropic of cancer

10. The following countries are found in Eastern Africa.
    (i) Kenya

11. Which of the above countries is LIKELY to be the largest?
    A. (i)    B. (iii)    C. (ii)    D. (v)

12. The most Southerly point of Eastern Africa is located in ________.
    A. Tanzania    B. Djibouti
    C. Somalia    D. Sudan

13. The following plains are found in Eastern Africa. Which one is NOT?
    A. Serengeti – Kenya
    B. Luwero – Uganda
    C. Awara – Sudan
    D. Sorar – Ethiopia

14. The following lakes are found in Eastern Africa.
    (i) Lake Kyoga
    (ii) Lake Tanganyika
    (iii) Lake Shalla
    (iv) Lake Tana
    (v) Lake Edward.
    Which of these lakes are found on the floor of the Rift Valley?
    A. (i) and (ii)
    B. (i) and (iii)
    C. (iii) and (v)
    D. (iv) and (v)

15. One of these islands is found in Lake Victoria. Which one is it?
    A. Manda    B. Pate
    C. Mafia    D. Bukasa

16. The following are parts of a mountain.
    (i) Vent
    (ii) Magma chamber
    (iii) Conelet
    (iv) Lava
    (v) Dyke
    All the above are parts of a ________.
    A. Fold mountain
    B. Volcanic mountain
17. Which element of weather is measured in kilometres per hour or knots?
A. The atmospheric pressure
B. The strength of the wind
C. The speed of the wind
D. The temperature of the day

18. The land and sea breezes can be experienced around the following towns except one. Which one is it?
A. Kilifi    B. Jinja
C. Kigoma    D. Meru

19. The following are statements about lines of longitude. Which among them is NOT correct?
A. They are used to determine time at different places.
B. They are usually parallel to one another.
C. There are 360 longitudes in total
D. The longitudes join at the poles

20. Three of the following rivers drain into the Indian Ocean. Which one does NOT?
A. River Shibelli
B. River Pangani
C. River Kagera
D. River Ruvuma

21. Lakes formed as a result of deposition of silt at the lower course of a river are known as
A. Ox-bow lakes
B. Tarns
C. Cirques
D. Depression lakes

22. The horn of Africa is dry yet it is near the Indian Ocean because of one of the following factors that influence climate of a place. Which one is it?
A. Nearness to large water bodies
B. The altitude of the area.
C. The shape of the coastline
D. The latitude of the area.

23. Nanyuki town is drier than Meru yet it is near Mount Kenya because
A. It is at a very low altitude
B. It is near a large water body
C. It is on the leeward side of the mountain.
D. It is on the windward side of the mountain.

24. The following relate to a climatic region in Eastern Africa.
   i. It experiences a double maxima of rainfall
   ii. The kind of rainfall experienced in the region is convectional
   iii. It experiences high temperatures throughout the year.
   The climatic region described above is
   A. Equatorial climatic region
   B. Savanna climatic region
   C. Desert climatic region
   D. Mountain climatic region

25. Which of these soils is used in the glassmaking industry?
A. Red earth soils
B. Volcanic soils
C. Sandy soils
D. Alluvial soils

26. The following types of trees are found in tropical rainforests. Which one is NOT?
A. Mvule
B. Teak
C. Mahogany
D. Euphorbia

27. The following are descriptions of a type of soil.
   (i) It has very small particles
   (ii) It cracks when dry
   (iii) The soil does not lose water easily
   (iv) The soil is found in some plains found in Kenya.
   The soil described above is
   A. Black cotton soil
   B. Sandy soil
   C. Volcanic soil
   D. Alluvial soil

28. The following are Eastern Bantu communities of Kenya. Which one is NOT?
A. Agikuyu
B. Aembu
C. Warabai
D. Abakuria
29. Which of these sets of communities consist of River-Lake Nilotes of Eastern Africa?
A. Dinka, Marakwet and Samburu
B. Acholi, Langi and Alur
C. Samburu, Turkana and Lugbara
D. Luo, Nandi and Kipsigis

30. The following are reasons for the migration of the main language groups in Eastern Africa. Which one is NOT?
A. There was population increase among communities
B. There were attacks by hostile neighbours
C. Some communities migrated to escape famine and drought in areas they had settled.
D. Some communities moved in search of areas with good means of transport.

31. Which of these sets consists of Semitic speaking communities of Eastern Africa.
A. Amhara, Bagarra and Tigre
B. Issa, Afar and Kababish
C. Falasha, Nubians and Danakils
D. Sandawe, Tugre and Iraqw

32. One of these Bantu speaking communities migrated through the route between Lake Albert and Lake Edward?
A. Hehe
B. Chagga
C. Batoro
D. Ngoni

33. The highlands are densely populated MAINLY because
A. They experience heavy rainfall
B. They are very cold
C. They experience high temperatures
D. They are located at a high altitude

34. Which of these is a nuclear family?
A. A family consisting of a father, children and aunts
B. A family consisting of a father, mother, children and uncles
C. A family composed of a father, two wives and children.
D. A family composed of parents, grandparents, brothers, nephews and cousins.

35. The following are secondary needs of a family. Which one is NOT?
A. Love
B. Personal identity
C. Security
D. Clothing

36. The school routine is important in the following ways except one. Which one is it?
A. It encourages discipline among members of a school
B. It creates order in the school
C. It enables teachers to punish pupils who do not adhere to the school's programme.
D. It helps members of the school community to manage their time effectively.

37. Which of these statements about coffee growing in Kenya and Ethiopia is true?
A. It is mainly grown in the lowlands
B. It is mainly grown under irrigation
C. It is mainly grown in greenhouses
D. It is mainly grown in the highlands

38. The following regions are found in Kenya
(i) Trans-nzoia
(ii) Uasin Gishu
(iii) Nakuru
(iv) Kericho
(v) Bungoma
(vi) Laikipia
All the above counties of Kenya are known for commercial growing of
A. Tea
B. Maize
C. Coffee
D. Sisal

39. One of the following breeds of cattle is mainly known for the production of milk. Which one is it?
A. Aberdeen - Angus
B. Charolais
C. Friesian
D. Zebu

40. The following products are traded in Eastern Africa
(i) Vehicles
(ii) Flowers
(iii) Fertilizers
(iv) Coffee
(v) Machinery
(vi) Fish
(vii) Petroleum

Which of the above products are mainly obtained through importation into Eastern Africa?
A. (i), (ii) and (iii)
B. (ii), (iii) and (iv)
C. (i), (v) and (vii)
D. (iv), (v) and (vi)

41. Which of the following means of transport used in most favourable for transporting gemstones and other precious stones to overseas countries?
A. Air transport
B. Water transport
C. Road transport
D. Railway transport

42. The following statements are true about cultural artefacts among traditional African communities in Kenya. Which one is NOT?
A. Some artefacts were used as weapons
B. Some artefacts were used as storage items
C. Most of the artefacts are currently preserved in various museums
D. Some cultural artefacts were used as writing tools.

Use the map of Eastern Africa to answer questions 43-46

43. The lake marked A on the map is likely to be ________.
A. Lake Kivu
B. Lake Tanganyika
C. Lake Kyoga
D. Lake Albert

44. The arrows marked C show a route that was followed by one of the following groups of communities found in Eastern Africa. Which one is it?
A. Plains Nilotes
B. River – Lake Nilotes
C. Highland Nilotes
D. Cushitic speakers

45. The capital city of the country marked B on the map is known as ________.
A. Djibouti
B. Juba
C. Addis Ababa
D. Khartoum

46. The lake marked T on the map is a source of a mineral that is used ________.
A. In making detergents
B. In making water filters
C. In making cans
D. In making heat insulators

47. Which of the following ways of interaction was the most common between the Abaluhya and the Luo of Kenya in the pre-colonial period?
A. Trade
B. Warfare
C. Marriage
D. Initiation ceremonies

48. One of these sets of crops were grown by Kenyan traditional communities in the pre-colonial period?
A. Tea, Sisal and pyrethrum
B. Yams, sorghum and millet
C. Coffee, cotton and sisal
D. Sugarcane, flowers and cotton

49. One fact about free range poultry farming method is that ________.
A. Only broilers are kept
B. Only layers are kept
C. The farmer buys chicks from the hatcheries
D. The chicken are allowed to move freely in search of food.

50. Which of these sets of minerals are obtained through the open cast method?
A. Soda ash and salt
B. Salt and limestone
C. Fluorspar and diatomite
D. Sand and soda ash

51. The following are breeds of fish
(i) Tilapia
(ii) Kingfish
(iii) Dogaa
(iv) Mullet
(v) Nile perch
(vi) Shell fish
Which of the above types of fish are caught in marine fishing grounds?
A. (ii) and (iv)
B. (i) and (iii)
C. (ii) and (v)
D. (iii) and (v)

52. Which is the MAIN tourist attraction in Lake Bogoria?
A. Flamingoes
B. Coral reefs
C. Hot springs
D. The hyacinth

53. Below are examples of industries
i. Hair dressing
ii. Glass making
iii. Cement making
iv. Tyre repairing
v. Insurance
vi. Shoe making
vii. Motor vehicle assembly
Which of the above comprise of service industries?
A. i, ii and iii
B. ii, iii and iv
C. v, vi and vii
D. i, iv and v

54. Three of the following are electronic forms of communication. Which one is NOT?
A. Use of telephone
B. Use of the internet
C. Use of newspapers
D. Use of the radio

55. Who among the following traditional African leaders co-operated with the colonialists during the colonial period in Kenya?
A. Nabongo Mumia
B. Mukuite Wa Nameme
C. Koitalel arap Samoei
D. Mekatilili wa Menza

56. Which of these Kenyan traditional communities had a religious leader known as Mugwe?
A. The Nandi
B. The Ameru
C. The Abagusii
D. The Giriama

57. What was the role of the African chiefs and headmen during the colonial period in Kenya?
A. They represented Africans in the Legislative Council (LECGO)
B. They appointed governors in the country.
C. They made laws that governed the country.
D. They ensured that Africans paid taxes.

58. One of these arms of the government of Kenya interprets laws and promotes justice in the country. Which one is it?
A. The Judiciary
B. The executive
C. The Legislature
D. The Parliament

59. The body in charge of elections in the Republic of Kenya is headed by
A. A chairperson
B. The president
C. The chief Justice
D. A commissioner

60. Which of the following is a form of child abuse?
A. Educating children on their rights
B. Providing decent clothing to the children
C. Use of abusive language against the child
D. Ensuring that children are highly disciplined.
61. After eating the forbidden fruit, Adam and Eve realized that they were naked. They covered themselves with _____.
   A. Fig leaves
   B. Bark of trees
   C. Animal skins
   D. Blankets

62. Which of the following was a result of sin committed by Adam and Eve at the garden of Eden?
   A. Human beings began working
   B. The snake started walking
   C. Man began to become subject to the woman
   D. All human beings were now to face death

63. What did God create on His fifth day of creation?
   A. Sun, moon and stars
   B. Sea creatures and birds of the air
   C. Earth, sea and plants
   D. Land creatures and human beings

64. Three of the following were the sons of Noah. Who was NOT?
   A. Shem
   B. Ham
   C. Japheth
   D. Seth

65. Who among the following built an altar for God at Shechem?
   A. Abraham
   B. Lot
   C. Joseph
   D. Esau

66. How did the Israelites mark their houses on the night of the Passover in Egypt?
   A. They painted their houses with red paint
   B. They hung fig leaves on their doorposts
   C. They smeared blood of lambs on their doorposts
   D. They smeared blood of cows on their doorposts.

67. Who among the following patriarchs of Israelites was tempted by Potiphar’s wife in Egypt?
   A. Moses
   B. David
   C. Joseph
   D. Jacob

68. One of the following women was the wife of Boaz. Whom is it?
   A. Naomi
   B. Ruth

69. An angel of the Lord appeared to Gideon in a village called _____.
   A. Sychar
   B. Gadara
   C. Ophrah
   D. Bethel

70. Gideon defeated Midianites using the following except one. Which one is it?
   A. A trumpet
   B. A javelin
   C. A jar
   D. A torch

71. When Solomon asked for wisdom from God, he was added one of the following. Which one is it?
   A. Wealth
   B. Many wives
   C. Many children
   D. Courage

72. Who among the following kings of Israel was anointed by Prophet Nathan?
   A. King David
   B. King Saul
   C. King Solomon
   D. King Rehoboam

73. Prophet Isaiah referred to Jesus in the following ways except one. Which one is it?
   A. The Wonderful Counsellor
   B. The Mighty God
   C. The Eternal Father
   D. The King of the Jews

74. The following refers to a member of the early church
   (i) His name was changed
   (ii) He was converted on the way to Damascus
   (iii) He was guided by the Holy Spirit to go and preach to the people of Macedonia.
   The personality described above is
   A. Peter
   B. Paul
   C. Barnabas
   D. Timothy

75. How many people were added to the group of the members of the early church when Peter preached on the day of the Pentecost?
   A. One thousand people
   B. Two thousand people
   C. Three thousand people
   D. Four thousand people
76. Three of the following are gifts of the Holy Spirit. Which one is NOT?
   A. Faith    B. Healing
   C. Wisdom   D. Humility

77. One of the following members of the early church was involved in distribution of funds to the widows. Who was he?
   A. Joseph  B. Levi
   C. Timon   D. Timothy

78. The following books found in the Bible are in the Old Testament. Which one is NOT?
   A. Ruth    B. Nehemiah
   C. Malachi D. Titus

79. One of the following parables of Jesus teaches us to make use of our God given abilities?
   A. The parable of the good Samaritan
   B. The parable of the master and the three servants
   C. The parable of the sower
   D. The parable of the widow and the judge

80. The story of Ananias and his wife Sapphira teaches Christians on the importance of
   A. Honesty
   B. Humility
   C. Having mercy
   D. Courage

81. The rich tax collector climbed a sycamore fig tree in order to see Jesus in one of the following towns. Which one is it?
   A. Bethany  B. Jericho
   C. Bethlehem D. Jerusalem

82. "Open Up" Jesus used these words when he was healing
   A. The deaf and dumb person
   B. The lame man at the beautiful gate
   C. The ten lepers
   D. The man who was born blind

83. According to 2 Peter 3:10-15 the second coming of Jesus
   A. Will be known only by the righteous
   B. Is compared to the way a thief suddenly breaks into a house
   C. Will be known only by the pastors and priests
   D. Will not be sudden as it will be announced in advance.

84. Who among the following was healed by Jesus and his sins forgiven too?
   A. The blind man
   B. The deaf mute man
   C. The paralyzed man
   D. The man who was possessed by demons

85. Who among the following disciples of Jesus was sent to prepare the last supper?
   A. Peter  B. Matthew
   C. Levi   D. Nathaniel

86. The following values are required when breaking the bread. Which one is NOT?
   A. Humility  B. Unity
   C. Appreciation D. Ambition

87. Christians should give one tenth of their income to God. This kind of giving is known as
   A. Sacrifice  B. Tithe
   C. Offering  D. Communion

88. Who informed Joseph to take Mary and Jesus to Egypt in order to escape from King Herod?
   A. The chief priests
   B. The Pharisees
   C. The Angel
   D. The wise men

89. Were Khakaba is the name of God in one of the following communities. Which one is it?
   A. The Nandi  B. The Kipsigis
   C. The Iteso  D. The Bukusu

90. Peter always sneaks out of school during the break time. What advice should you give him as a Christian?
   A. To ensure that he is not caught by the teacher on duty.
   B. To sneak during lunch time
   C. To obey the school rules always
   D. To inform his friends before sneaking
1. What is three hundred thousand, three hundred and thirty one written in numerals.
   A. 300 331
   B. 300 333
   C. 303 001
   D. 30 330

2. What is the place value of digit 6 in the number 345.72617?
   A. Thousands
   B. Hundredths
   C. Thousandths
   D. Tenths

   A. 228701
   B. 2287701
   C. 2312319
   D. 287701

4. Work out 3285 divide by 15.
   A. 209
   B. 220
   C. 229
   D. 219

5. What is the total value of digit 5 in the number 563 4987?
   A. 500,000
   B. 5
   C. 5,000
   D. hundred thousand

6. Round off 86 and 56 to the nearest 10 and then multiply.
   A. 4000
   B. 4816
   C. 5400
   D. 4800

7. The class 6 pupils in Matopeni Primary school were made to stand exactly in rows of 8, 12 or 14. What is the least number of pupils in that class?
   A. 1344
   B. 168
   C. 2
   D. 34

8. Add thirty six thousand nine hundred and fifty eight to four hundred and twenty thousand and seven.
   A. 456 955
   B. 456 965
   C. 420 007
   D. 426 969

9. Work out the perimeter of the figure below.
   A. 310m
   B. 155m
   C. 5986m
   D. 301m
10. Add 28.381 + 0.82 + 328.81.
A. 439.191  B. 613.444  C. 358.011  D. 358011

11. Work out the area of the triangle below.

- A. 672cm²
- B. 572cm²
- C. 672cm³
- D. 572cm³

12. Work out 5 1/6 - 1 1/4 + 3 1/3
A. 9 3/4  B. 9 1/4  C. 7 1/4  D. 7 1/12

13. A dairy farmer sells 5.6 litres of milk daily. How many litres does he sell in the month of July?
A. 173.6L  B. 168L  C. 17.36L  D. 16.8L

14. What is the volume of the cuboid below?

15. Simplify 4(3x + 2y) + 3(3x - 2y)
A. 21x + 14y  B. 21x + 2y  C. 3x - 2y  D. 21x - 2y

16. John had shs. 54672 to share equally among his 24 workers. How much money did each worker receive?
A. Sh. 2078  B. sh. 2387  C. sh. 2287  D. sh. 2278

17. Calculate the area of the shaded region.
A. 124cm²  
B. 176cm²  
C. 300cm²  
D. 476cm²  

18. Express $\frac{12}{16}$ as a percentage.  
A. 25%  
B. 95%  
C. 75%  
D. 30%  

19. What is the distance round the figure below?  
A. 113m  
B. 134m  
C. 33m  
D. 101m  

20. What is the size of the angle marked $x$?  

A. 50°  
B. 70°  
C. 120°  
D. 60°  

21. What is the sum of the prime numbers between 20 and 30?  
A. 52  
B. 50  
C. 125  
D. 6  

22. What is $\frac{1}{3}$ of 48?  
A. 12  
B. 6  
C. 16  
D. 24  

23. Write 0.25 as a fraction in the simplest form.  
A. $\frac{25}{100}$  
B. $\frac{1}{4}$  
C. $\frac{5}{20}$  
D. $\frac{25}{10}$  

24. Which of the following is a reflex angle?
25. Work out

<table>
<thead>
<tr>
<th>Week</th>
<th>Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>5</td>
</tr>
<tr>
<td>4</td>
<td>6</td>
</tr>
</tbody>
</table>

26. Work out

\[
\begin{array}{ll}
\text{m} & \text{cm} \\
12 & 45 \\
\end{array}
\]

? = 15

27. Work out the area of the circle below. Use \( \pi = 3.14 \).

A. 31.4m²  B. 3140m²  
C. 78.5m²  D. 8.14m²

28. What is the supplement of angle 76°?

A. 14°  B. 104°  
C. 24°  D. 34°

29. How many triangles are there?
30. Find the area of the figure below?

A. $60\text{cm}^2$
B. $135\text{cm}^2$
C. $120\text{cm}^2$
D. $32\text{cm}^2$

31. What is the reciprocal of $8\frac{1}{9}$?

A. $7\frac{3}{9}$
B. $\frac{18}{9}$
C. $\frac{9}{73}$
D. $\frac{9}{18}$

32. Find the G.C.D of 36, 72, 81.

A. 12
B. 9
C. 648
D. 538

33. The clock below shows time in the morning. What time will it show after $2\frac{1}{4}$ hrs?

A. 8.40 p.m
B. 6.25 p.m
C. 6.25 a.m
D. 8.40 a.m

34. The number of pupils in a class was 70. If 60% of them were boys, how many girls were in the class?

A. 28
B. 52
C. 42
D. 10

35. Express 6.73405 correct to two decimal places.

A. 6.75
B. 6.73
C. 6.734
D. 6.74
36. Work out the area of the rectangle below.

\[
\text{56m} \quad \text{49m}
\]

A. 210m²  
B. 2744m²  
C. 105m  
D. 1372m²

37. What is the next number in the sequence below?
83, 78, 73
A. 70  
B. 69  
C. 67  
D. 68

38. Work out \( \sqrt{625} + 9^2 \)
A. \( 11 \frac{7}{9} \)  
B. \( 17 \frac{2}{3} \)  
C. \( 14 \frac{1}{3} \)  
D. \( 3 \frac{7}{9} \)

39. What is the value of \( 3.68 \div 2.3 ? \)
A. 0.16  
B. 160  
C. 1.6  
D. 16

40. Multiply 386 by 45.
A. 16370  
B. 17370  
C. 1930  
D. 15370

41. The table below shows the number and type of vehicles that passed by Kimunya Primary School.

<table>
<thead>
<tr>
<th>TYPE</th>
<th>BUSES</th>
<th>LORRIES</th>
<th>PICK-UPS</th>
<th>MATATUS</th>
<th>CARS</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUMB</td>
<td>8</td>
<td>9</td>
<td>8</td>
<td>13</td>
<td>17</td>
</tr>
</tbody>
</table>

How many more matatus and cars passed than buses and lorries?
A. 17  
B. 47  
C. 30  
D. 13

42. Arrange the following fractions from the smallest to the largest.
\( \frac{1}{8} \quad \frac{1}{2} \quad \frac{1}{4} \quad \frac{1}{6} \)
A. \( \frac{1}{8} \quad \frac{1}{6} \quad \frac{1}{2} \quad \frac{1}{4} \)  
B. \( \frac{1}{2} \quad \frac{1}{4} \quad \frac{1}{6} \quad \frac{1}{8} \)  
C. \( \frac{1}{4} \quad \frac{1}{2} \quad \frac{1}{8} \quad \frac{1}{6} \)  
D. \( \frac{1}{6} \quad \frac{1}{2} \quad \frac{1}{8} \quad \frac{1}{4} \)

43. How many small cubes are in the box above?

A. 16  
B. 19  
C. 60  
D. 59

44. A housing company has plot measuring 50m by 40m. There are
250 such plots. What is the area of the land in hectares?
A. 200 ha
B. 12cm 0.5 ha
C. 50 ha
D. 0.2 ha

45. A triangle has an area of 72cm² and the base 9cm. Calculate its height.
A. 8cm
B. 646
C. 18cm
D. 16cm

46. Work out.
<table>
<thead>
<tr>
<th>Litres</th>
<th>dl</th>
<th>ml</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>8</td>
<td>62</td>
</tr>
<tr>
<td>+7</td>
<td>5</td>
<td>45</td>
</tr>
</tbody>
</table>

47. Irungu bought 30 oranges. Later he found that fifth of them were bad. How many oranges were good?
A. 6
B. 36
C. 24
D. 26

The graph below shows the number of kilograms of sugar Susan sold in one week. Use it to answer question 48 - 50.
48. Which day had the lowest sales?
   A. Saturday
   B. Tuesday
   C. Monday
   D. Wednesday

49. What was the total number of kilograms sold for the whole week?
   A. 245  B. 205
   C. 235  D. 225

50. What was the average sales per day?
   A. 36
   B. 37
   C. 35
   D. 25
## GATUNDU DISTRICT EXAMINATION
### STANDARD SIX MID TERM II - 2016
### MARKING SCHEME

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<thead>
<tr>
<th>ENGLISH</th>
<th>KISWAHILI</th>
<th>MATHS</th>
<th>SCIENCE</th>
<th>SOCIAL STUDIES</th>
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