PART 1 SOCIAL STUDIES

Nupi Area

SCALE: 0 1 2 3 4 5 6 7 8 9 10 Kms

KEY

Scattered trees

Permanent buildings

Scrubs

Huts

Murrum road

Bridge and river

Sisal

Railway line

Shrine

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TURN OVER
Study the map of Nupi area and use it to answer questions 1 to 7.

1. Which one of the following factors has led to the rapid growth of Nupi town?
   A. Presence of road junction.
   B. Presence of scrubs.
   C. Presence of shrine.
   D. Presence of a sisal farm.

2. Most people in Nupi area belong to ______ religion.
   A. Christian
   B. Islam
   C. traditional
   D. pagan

3. What is the approximate length of the murram road in Nupi area from the junction to the south end?
   A. 13km
   B. 8km
   C. 20km
   D. 16km

4. The climate of the area covered by the map is
   A. hot and dry.
   B. cool and wet.
   C. cool and dry.
   D. hot and wet.

5. The MAIN means of transport used by the people of Nupi area is
   A. air
   B. rail
   C. water
   D. road

6. Which one of the following economic activities will do well in Nupi area?
   A. Mining
   B. Fishing
   C. Pastoralism
   D. Dairy farming

7. The railway line in Nupi area is MAINLY used to transport
   A. stones
   B. sisal
   C. fish
   D. livestock

8. Which one of the following communities is NOT a bantu speaker?
   A. Bachiga
   B. Wasukuma
   C. Pokomo
   D. Dohalo

9. Which one of the following rivers drains into the Indian Ocean?
   A. Juba
   B. Omo
   C. Kagera
   D. Yala

10. The highest mountain in Eastern Africa was formed through one of the following processes. Which one?
    A. Faulting
    B. Volcanicity
    C. Erosion
    D. Sinking

11. Which one of the following tourist attractions is found in Tanzania?
    A. Hyrax hill
    B. Bwindi park
    C. Ngorongoro crater
    D. Gede ruins

12. Which one of the following statements is TRUE about Savannah vegetation?
    A. Mainly found in the highlands.
    B. Consists of thick forests.
    C. Consists of grasslands and scattered trees.
    D. It occupies the smallest region.

13. The safest point for a pedestrian to cross a busy road is
    A. a roundabout.
    B. a road junction.
    C. a flyover.
    D. a footbridge.

14. Which one of the following countries of Eastern Africa is NOT crossed by the equator?
    A. Tanzania
    B. Somalia
    C. Uganda
    D. Kenya

15. Which one of the following crops will do well in areas with cool and wet climate?
    A. Sisal
    B. Bananas
    C. Sugarcane
    D. Coffee

16. The capital city of South Sudan is located at
    A. Khartoum
    B. Juba
    C. Addis Ababa
    D. Asmara

17. Which one of the following is the MAIN problem facing the fishing industry in East Africa?
    A. Lack of enough fish.
    B. Poor quality of fish.
    C. Inadequate capital to buy fishing equipment.
    D. Pests and diseases.
18. Which one of the following sets of goods consists of Eastern Africa’s MAIN exports?
A. Petroleum, coffee, sisal.
B. Tea, coffee, flowers.
C. machinery, petroleum, vehicles.
D. Fertilisers, cotton, paper products.

Use the diagram below to answer questions 19 - 20.

![Diagram](image)

19. The feature marked X on the diagram above is known as
A. meander loop
B. curve
C. ox-bow lake
D. tarn

20. Which one of the following features was NOT formed through the process shown above?
A. Lake Kyoga
B. Lake Gambi
C. lake Bilisa
D. lake utange

21. In which one of the following regions would you find the baobab and acacia trees?
A. Rainforests
B. Mountain forests
C. Deserts zones
D. Savannah vegetation

22. Which one of the following is NOT a benefit of an improved transport and communication system?
A. Promotion of trade in the region.
B. Development of agriculture.
C. Lead to insecurity.
D. Creates employment opportunities.

23. The MAIN reason why the bantus migrated from their original homeland into Eastern Africa was
A. search for pastures.
B. search for fertile farming land.
C. spirit of adventure.
D. population increase.

24. Who among the following people belong to the same clan in traditional Agikuyu community?
A. Mwangi, his brother, his mother.
B. Mwangi, his father, his mother.
C. Mwangi, his uncle, his cousin.
D. Mwangi, his father, his sister.

25. Below are descriptions of a certain town in Eastern Africa.
   i) One of the oldest towns in the region.
   ii) It hosts the main sea port in the region.
   iii) It contains famous historical sites.
   The town described above is
A. Mombasa
B. Kampala
C. Jinja
D. Dodoma

Use the map below to answer questions 26 - 28.

![Map](image)

26. The plains marked T are found in which one of the following counties?
A. Samburu
B. Turkana
C. Trans Nzoia
D. Mandera

27. The physical feature P is known as
A. Mt. Kenya
B. Mt. Marsabit
C. Mt. Elgon
D. Mt. Ndoto

28. Which one of the following communities did NOT use the route marked X in their migration?
A. Abagusii
B. Abakuria
C. Agikuyu
D. Abaluhya

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29. Which one of the following is NOT a responsibility of parents in a family?  
A. Buying their children anything they ask for.  
B. Providing guidance to their children.  
C. Providing basic needs for their children.  
D. Disciplining their children.

30. Below are conditions that favour the growth of a certain crop in Eastern Africa.  
i) Low altitude ranging from sea level to 18000m  
ii) Ample rainfall of less than 750mm annually.  
iii) Can grow in any type of soil.  
The crop described above is  
A. bananas  
B. coffee  
C. maize  
D. sisal

31. Which one of the following communities in Kenya was ruled by medicinemen known as Orkoiyot?  
A. Maasai  
B. Ameru  
C. Nandi  
D. Abawanga

32. Beef farming in both Kenya and Tanzania has led to all the following contributions EXCEPT  
A. earns income to the farmers.  
B. the animals are attacked by pests.  
C. created employment opportunities to many.  
D. improvement of infrastructure.

33. Which one of the following European nations colonised Tanganyika during the colonial period?  
A. Britain  
B. Spain  
C. Germany  
D. Portugal

34. Which one of the following industries is CORRECTLY matched with the category it belongs to?  
A. Meat canning - service industry.  
B. Insurance - assemblers.  
C. Shoe repair - manufacturing.  
D. Milk industry - processing industry

35. Std 6 pupils in Acacia Crest Academy participated in electing their class monitor.  
The type of democracy they practised was  
A. direct democracy.  
B. indirect democracy.  
C. representative democracy.  
D. school democracy.

36. Which one of the following weather instruments is used to measure the speed of wind?  
A. Thermometer  
B. Anemometer  
C. Barometer  
D. Windsock

37. The above diagram represents the formation of  
A. relief rainfall  
B. sea breeze  
C. convective rainfall  
D. land breeze

38. The arrows marked A represent  
A. evaporation  
B. condensation  
C. rainfall  
D. winds

39. Which one of the following lakes in Eastern Africa was formed through down warping?  
A. Lake Nakuru  
B. Lake Tana  
C. Lake Paradise  
D. Lake Victoria

40. Large scale maize growing in Kenya takes place in one of the following areas. Which one?  
A. Lamu  
B. Nakuru  
C. Kajiado  
D. Machakos

41. Which one of the following traditional Kenyan leaders collaborated with the British during the establishment of colonial rule?  
A. Koitalel arap Samoei  
B. Mekatilili wa Menza  
C. Nabongo Mumia  
D. Masaku wa Kivoi

42. The fastest means of transport in Eastern Africa is  
A. air transport  
B. water transport  
C. road transport  
D. rail transport
43. Below are benefits of industrialization, which one is NOT?
   A. Use of local resources.
   B. Encourages cheap imports.
   C. Leads to self sufficiency.
   D. Improvement of transport.

44. Which one of the following arms of the government ensures that justice prevails in the country?
   A. Legislature
   B. Parliament
   C. Executive
   D. Judiciary

45. Which one of the following is NOT a responsibility of a Kenyan citizen?
   A. Participating in violent demonstrations.
   B. Paying taxes in time.
   C. Abiding by the laws of the land.
   D. Working hard for national development.

46. Before the coming of the Europeans, the Abawanga of Western Kenya were ruled by
   A. hereditary chiefs.
   B. council of elders.
   C. hereditary kings.
   D. elected kings.

47. Which one of the following forms of communication is modern?
   A. Smoke
   B. Blowing horns
   C. Radio
   D. Sending messengers

48. Who among the following officers is NOT a member of the legislative arm of the government?
   A. Senator
   B. High court judge
   C. MP
   D. Women representative

49. Which one of the following minerals is used to make paper and soap in industries?
   A. Diatomite
   B. Flourspar
   C. Limestone
   D. Soda ash

50. Which one of the following factors will promote peace in the society?
   A. Accountability and transparency.
   B. Tribalism.
   C. Terrorism.
   D. Corruption

51. Which one of the following symbols on a map indicates that dairy farming is practised in an area?
   A. Game lodges
   B. Saw mill
   C. Creamery
   D. Tannery

52. Which one of the following is NOT an element of a map?
   A. Scale
   B. Colour
   C. Compass
   D. Key

53. The highest mountain in Ethiopia is
   A. Ras Dashan
   B. Dallol
   C. Ahmar
   D. Jebel Marra

54. Which one of the following communities practised nomadic pastoralism before the coming of the Europeans in Eastern Africa?
   A. Akamba
   B. Aembu
   C. Samburu
   D. Abagusii

55. The Kenya National Anthem is made up of _____ stanzas.
   A. five
   B. two
   C. three
   D. one

56. Counties in Kenya are headed by
   A. Governors
   B. Senators
   C. MPs
   D. County representative

57. Which one of the following types of fish is MAINLY caught in the Indian Ocean?
   A. Tilapia
   B. Trout
   C. Mudfish
   D. Mullet

58. The MAIN tourist attraction in Eastern Africa is
   A. sandy beaches
   B. warm climate
   C. wildlife
   D. beautiful scenery

59. Which one of the following communities is a River lake Nilote?
   A. Lugbara
   B. Karamanjong
   C. Sebei
   D. Somali

60. Government policies in Kenya are implemented by
   A. cabinet
   B. civil service
   C. police
   D. parliament
PART II: RELIGIOUS EDUCATION

SECTION A:

CHRISTIAN RELIGIOUS EDUCATION

61. Which of these was the role of woman after God created her?
A. To be a man’s slave.  
B. To be a man’s servant.  
C. To be a man’s companion.  
D. To be a man’s worker.

62. Which of these was NOT taken by Israelites as part of the passover meal in Egypt?
A. Unleavened bread. B. Bitter herbs. C. Roast meat D. Boiled meat

63. When Peter and John healed a crippled beggar, they told him that they did NOT have
A. bronze and gold  
B. silver and gold  
C. gold and money  
D. money and clothes

64. Who prophesied about the coming of the Holy spirit?
A. Prophet Isaish  
B. Prophet Micah  
C. Prophet Joel  
D. Prophet Jeremiah

65. Which one of the following areas did the Holy spirit NOT allow Paul and Silas to go into?
A. Macedonia  
B. Bithynia  
C. Corinth  
D. Jerusalem

66. When Jesus healed a deaf and dumb man in Mark 7:35-37, He used the word “Ephphatha” which means
A. open up  
B. talk  
C. keep quiet  
D. walk

67. Who was the Ethiopian Eunuch reading about when Philip explained to him what was written (Isaiah 53:7-8)
A. Paul  
B. Peter  
C. King Herod  
D. Jesus

68. Jesus wants us to take care of the sick because he too healed the sick. Which one of the following groups of people was healed by Jesus?
A. Samaritans  
B. Jews  
C. Ten lepers  
D. The lame beggar who sat by the beautiful gate.

69. The following are reasons why children are engaged in child labour. Which one is NOT?
A. To become famous.  
B. High cost of living.  
C. Due to poverty.  
D. After being orphans.

70. Who among the following people is NOT correctly matched with work he did?
A. Cain - farmer  
B. Abel - herdsman  
C. Apostle Paul - doctor  
D. Joseph father of Jesus - carpenter.

71. Who among the following was NOT amongst the first disciples to be called by Jesus?
A. Simon  
B. Andrew  
C. James  
D. Thomas

72. Who passed by the injured man on the way to Jericho and DID NOT help him?
A. The samaritan.  
B. The samaritan and the levite.  
C. The levite and the priest.  
D. The priest and the samaritan.

73. The Israelites were led into the promised land by
A. Moses  
B. Aaron  
C. Joshua  
D. Joseph

74. The first King of Israel was appointed by
A. Samuel  
B. Nathan  
C. Eli  
D. Jacob

75. Which of these is a gift of the Holy spirit?
A. Wisdom  
B. Peace  
C. Joy  
D. Faithfullness

76. Moses died on Mt.
A. Hor  
B. Sinai  
C. Nebo  
D. Carmel

77. Who among the following helped in building the tabernacle for the Ark of the covenant during the time of Moses?
A. Bezalel  
B. Goliath  
C. Aaron  
D. Joshua

78. “Wherever you go, I shall go, your people shall be my people” These words were said to
A. Ruth  
B. Naomi  
C. Orpha  
D. Elimelech

79. The first five books have the following names EXCEPT
A. torah books  
B. law books  
C. historical books  
D. pentateuch

80. John the Baptist in the wilderness. He MAINLY preached on
A. idol worship  
B. repentance  
C. honesty  
D. justice

81. Bellanie, your classmate found out the person who stole his shirt. As a christian Bellanie should
A. request the thief to return it.  
B. call his friends to help him beat him up.  
C. force the thief to make a public confession of his sins.  
D. Inform the neighbours who the thief is.

82. Amos a std six boy is lazy, he does not finish his mathematics homework. As a christian which is the BEST advice to him?
A. To drop mathematics and learn French.  
B. To copy other peoples work.  
C. To pray hard.  
D. To be doing his homework.
83. Claudine was asked by her teacher to state ways in which she spends her weekends. she gave the following ways.
   i) Watching cartoon.
   ii) Attending choir practice.
   iii) Playing netball.
   iv) Reading story books.
   As a Christian, which is the BEST way in which she spends her time?
   A. Watching cartoon
   B. Attending choir practice.
   C. Playing netball.
   D. Reading story books.

84. A Christian can BEST help beggars by
   A. giving the money.
   B. helping them acquire employment.
   C. giving them shelter.
   D. giving them food.

85. Why should young people develop life skills?
    Because
    A. they will help them grow.
    B. adults have developed them.
    C. their teachers will be happy.
    D. they will help them cope with daily problems.

86. When Trevor a std six boy is pushed by other boys in the estate to smoke, he stands his ground and refuses. Which gift of the Holy spirit does Trevor have?
    A. Love          B. Humility
    C. Self control  D. Goodness.

87. In which of the following ways are Christians BEST helping in reducing the spread of HIV and AIDS?
    A. Educating people to change their behaviour.
    B. Avoiding mixing with sinners.
    C. Distributing medicines to the sick.
    D. Providing food to the sick.

88. According to the bible teachings, Christians show their faith BEST by
   A. their properties.
   B. singing out loud.
   C. their actions.
   D. building bigger churches.

89. As Christians we should care for the needy. Who among the following people gave the BEST care for the needy?
    A. Issabella - prayed for the rains to come down.
    B. Zablon - gave food to the hungry.
    C. Nicholus - advocated for the government to bring in financial help.
    D. Shisenya - counseled those who were affected.

90. “Well, pay the emperor what belongs to the emperor and pay to God what belongs to God” Who said these words?
    A. Paul          B. Jesus
    C. Peter         D. James

SECTION B:
ISLAMIC RELIGIOUS EDUCATION

61. The holy Qur’an was revealed in the blessed night called
    A. Isra wal Miiraj.
    B. Iajlan Wannahara.
    C. Lailatul Qadr.
    D. Ltkaf.

62. Which of the following is another name of the holy Qur’an?
    A. Suhuf.          B. Injil.
    C. Surah.         D. Tanzil

63. People of Abraha Ashram wanted to destroy the holy Kaaba, but allah (s.w) send to them an army of
    A. elephants      B. birds.
    C. jinns          D. angels.

64. In Surah Kaaifirun, the prophet told the Kaaifiruns
    A. praying to idols is shirk.
    B. there is only one God.
    C. I don’t pray to what you pray.
    D. pray to the Lord of this holy Kaaba.

65. Surah maun advises Muslims to take good care of
    Al-Zilzala
    A. the new converts and visitors.
    B. the poor and orphans.
    C. the deaf and the blind.
    D. the old and children.

66. The prophet(p.b.u.h) said that the rich Muslims should give out Zakkat that is enough to
    A. please the poor Muslims.
    B. finish poverty in Islam.
    C. change the poor Muslims into rich.
    D. feed the poor Muslims

67. Muslims who have Taqwallah should do all these EXCEPT
    A. fear Allah.
    B. follow up bad deeds with good ones.
    C. behave well towards people.
    D. give out Swadaqa in public.

68. Muslims should enjoy fasting because Swaum is
    A. a key to good fortunes
    B. a key to paradise.
    C. a shield
    D. a half of faith.

69. Telling lies, breaking promises and betraying trust are the three signs in
    A. hypocrisy.     B. backbiting.
    C. shirk.         D. ria.

70. Muslims break their fast at the time of performing ______ prayer.
    A. Isha
    B. Asr
    C. Maghrib
    D. Dhuhr
71. The following actions in Swalah nullify it. Which one **DOES NOT**?
A. Uncovering the private parts.
B. Turning away from Qibla.
C. Leaving out any pillar or condition of Swalah.
D. If your phone calls or vibrates.

72. Who among the following is a recipient of Zakat?
A. An orphan
B. A tax payer
C. A new convert
D. A close friend to Imaam

73. All the following are Sunna prayers **EXCEPT**
A. Idd prayer.
B. Tahajjud prayer.
C. Jum’a prayer
D. Witr prayer.

74. If a Muslim forgets the number of rakaats in salaat, or confuses verses of Qur’an chapters should perform ____ at the end of swalah.
A. Sijdat Sahwa
B. Sijdat Swalah
C. Sijdat Shukr
D. Sijdat Tilawa

75. ____ is said to inform Muslims to stand and line up for Swalah.
A. Iqama
B. Adhaan
C. Tashahhud
D. Khutba

76. Najis Mughalladha is cleaned seven times but the seventh time should be with
A. Cotton wool
B. A brush
C. Sand
D. Chinese date.

77. The Attribute of Allah “As-Salaam” means that Allah is
A. the source of peace.
B. the guardian of faith.
C. the source of knowledge.
D. the self sufficient.

78. The prophet of Allah who was killed by being cut into two pieces was
A. Nabii Yahya (A.S)
B. Nabii Zakariyya (A.S)
C. Nabii Issa (A.S)
D. Nabii Ayyub (A.S)

79. The prophet (p.b.u.h) said that Muslims should do halaal jobs because work is
A. daawa
B. sacrifice
C. ibada
D. rizq

80. Which of the following information about angels of Allah is **NOT CORRECT**?
A. Were created from light.
B. Fear the Jinns.
C. Only do the commands of Allah
D. Are countless.

81. Alcohol, bhang, miraa and other intoxicants are haram because
A. they change the mind of the user.
B. they add excess energy in the body.
C. they are bought a lot of money.
D. they don’t satisfy in the stomach.

82. ____ will be a shame to Muslims Yaumul Qiymama.
A. Pride
B. Dirtyness
C. Poverty
D. Begging

83. On fridays Muslims pray Jum’a prayer in place of ____ prayer.
A. Asr
B. Dhuhr
C. Fajr
D. Maghrib

84. Which of the following shows the position of the Ash-hurul hurrum months in the Islamic calendar?

<table>
<thead>
<tr>
<th>Muharram</th>
<th>Rajab</th>
<th>Dhul Qaada</th>
<th>Dhul Hijja</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Third</td>
<td>Ninth</td>
<td>Seventh</td>
<td>Fifth</td>
</tr>
<tr>
<td>B. First</td>
<td>Seventh</td>
<td>Eleventh</td>
<td>Twelveth</td>
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<tr>
<td>C. Second</td>
<td>Sixth</td>
<td>Eighth</td>
<td>Tenth</td>
</tr>
<tr>
<td>D. Fifth</td>
<td>First</td>
<td>Tenth</td>
<td>Fourth</td>
</tr>
</tbody>
</table>

85. Islam is a religion of enjoing good and forbidding evil. Which one a month this should you enjoing in an Islamic society?
A. Envy
B. Rumour mongering
C. Extravagance
D. Unity

86. The Muslim army managed to capture ____ prisoners of war.
A. 99
B. 27
C. 70
D. 86

87. To save the followers of Prophet Nuh, Allah asked Nabii Nuh to construct
A. ark
B. fort
C. cave
D. lift

88. The Aus and Khazraj communities met the prophet at Aqaba. Where had they come from?
A. Jerusalem
B. Habesh
C. Madina
D. Syria

89. Aqiqah sacrifices are done in a ____ ceremony.
A. Nikah marriage
B. Child birth
C. Isra dual Miraj
D. Idd-ul-Adha

90. All Muslims in the world use the following common prayer items. Which one is **NOT**?
A. Same manner of saying Adhan.
B. Giving out the same amount of Sadaqa.
C. Facing in one direction during prayer.
D. Sitting down on mats in their mosques.

Baada ya 1 chakula cha mchana; yaani 2 mwalimu wetu alituambia tuende 3. Tulipaswa kufanya mazoezi kwa sababu kungekuwa na 4 ya michezo 5 baina yetu na shule jirani. Sisi 6 sikuwa na matumaini ya kufanya 7 na kupewa tuzo nzuri. Nilikuwa 8 katika timu yetu ya mpira wamigu.

1. A. kukula B. kuyala C. kula D. kuula
2. A. kishuka B. staffahi C. chajio D. kiboko
3. A. kwa uwanja B. uwanja C. katitka uwanjani D. uwanjani
4. A. shindano B. mashindano C. ushindi D. sindano
5. A. mbalimbali B. balibali C. balimbali D. mbarimbari
6. A. zote B. wote C. sote D. yote
7. A. mzuri B. njema C. vibaya D. vyema
8. A. mwanariadha B. mlindalango C. chifu D. rubani


9. A. kuongea B. kunawa C. kupanguza D. kuziosha
10. A. na B. vya C. bila D. kwa
11. A. safi B. chafu C. michafu D. machafu
12. A. lakini B. na C. mbali D. kwani
13. A. halisikii dawa B. halitapona C. halifutiki D. huvunjika guu
14. A. mingi B. wengi C. nyingi D. mengi
15. A. mhuunzi B. muuguzi C. tabibu D. balozi
16. Sentensi gani imetumia kuvumishi -enyekenya kwa usahihi?
   A. Miwani zenyve vioo vyeusi vimepotea.
   B. Kondoo yenye manyo ya haba huitetemeka.
   C. Shule lenye wanafunzi wengi ni hili.
   D. Wembe yenye makali umenikata.

17. Meli ya vita inajulikana kama
   A. kombora
   B. manowari
   C. jahazi
   D. marikebu

18. Kamiliisha metahi:
   Sikio la kufa
   A. halisikii dawa.
   B. halifuuki
   C. halina kinga.
   D. huvunjika guu.

   A. Ugongoja
   B. Anaugua
   C. Wake
   D. Mtoto

20. Ng’ombe ni kwa zizi kama ilivyoyuko kuku ni kwa
   A. kichuguu
   B. zizi
   C. kizimba
   D. kombe

21. Ukimpata mtu akiongea nawe unataka kumwambia jambo, utaanza kwa kumwambia
   A. ngoja
   B. buriani
   C. samahani
   D. asante

22. Tumia kiashiria kifaacho zaidi.
    Matatizo ______ yalinisumbua sana.
    A. hiyo
    B. hizo
    C. huo
    D. hayo

23. Chagua sentensi iliyotumia karibu kuonyesha mahali.
   A. Wageni wako karibu kufika.
   B. Maji yaliikwa karibu kumwagika.
   C. Mwembe ulipandwa karibu na choo.
   D. Darasa lina karibu wanafunzi thelathini.

24. Andika wingi:
   Uzi ulikwama kwenye milango ukatakata.
   A. Nyuzi likwama kwenye milango ikatatika.
   B. Nyuzi zilikwama kwenye milango zikatatika.
   C. Nyuzi likwama kwenye milango ikatatika.
   D. Uzi ulikwama kwenye milango ukatatika.

25. Tegua kitendawili kifuatacho.
   Ni changu lakini hutumiiwa na wengine zaidi.
   A. Jina
   B. Pesabu
   C. Kitabu
   D. Dawati.

26. Herufi a, e, i, o, u huitwaje?
   A. Nambari
   B. Konsonanti
   C. Irabu
   D. Silabi

27. Saa 8:15 kwa maneno ni
   A. saa nane na robo.
   B. saa nane kaworno.
   C. saa mbili kaworno.
   D. saa mbili na robo.

28. Mtoto yule alianguka mehangani tifu!
    Hii ni fani gani ya lugha?
    A. Nahau.
    B. Tanakali za sauti.
    C. Istiara.
    D. Tashhihi.

29. Panda ni kufukia mbegu ardhini. Panda pia ni
    A. kung’oa mche ardhini
    B. aina ya ngazi.
    C. sehemu ya nguu.
    D. kifaa cha kurushia mawe.

30. Yupi si kimelea?
    A. Kupe
    B. Nondo
    C. Uturi
    D. Mbung’o
Soma kifangu kifuatacho kisha ujibu maswali 31 - 40.

Hapo kale, nyoka alikuwa na miguu mingi sana lakini hakuwa na macho. Safari ya mwendo wa siku moja limehukua siku tisa kwani alienda polepole ja mnynyoo. Hakuweza kuona hata kidogo. Maadui zake waliipokuja karibu, alitema mate ambayo harufu yake ilichukiza wote wafikuwa karibu naye.


31. Nyoka alikuwa na ulemavu gani?
   A. Hakuwa na miguu.
   B. Alikuwa kwete.
   C. Alikuwa kipofo.
   D. Hakuweza kuona wala kusikia.

32. Nyoka aliwakabili madadui zake kwa
   A. Mate yenyene sumu.
   B. Meno yake makali.
   C. Maneno makali sana.
   D. Mate yenyene harufu.

33. Nyoka alimpenda msichana kutokana na
   A. Urembo aliouona.
   B. Sauiti nzuri na maneno ya adabu.
   C. Kuelezewa urembo wake.
   D. Macho yake ya kuvutia.

34. Nyoka alimwendea jongoo ili,
   A. Anmawaze macho na mate ya sumu.
   B. Anmweleze sifa za msichana yule.
   C. Amsaidie kupambana na waposi wengine.
   D. Ampeleke kumchumbia msichana.

35. Nyoka alifika kwa jongoo wakati wa
   A. Adhuhuri
   B. Asuhuhi
   C. Alasiri
   D. Jioni

36. Woga wa nyoka ulitokana na
   A. Kuhofia kuwa angenyimwa macho.
   B. Hofu ya kunyaung'anya mchumba.
   C. Kuogopa kushambuliwa na jongoo.
   D. Kuogopa kutemewa mate yenyene harufu.

37. Msemo nitajitao roho una maana kuwa
   A. Angehuzunika
   B. Angekasirika
   C. Angejuta
   D. Angejiua

38. Kwa nini jongoo alianza kulia?
   A. Aliogopa kuachwa bila macho.
   B. Alimhurumia sana nyoka.
   C. Nyoka alimnyang'anya macho.
   D. Alitaka akamwone mchumba.

39. Alimkidhi haja yake ndiko kusema,
   A. Alimpa mahitaji yake.
   B. Alimyima alichotaka.
   C. Alimwuliza shida yake.
   D. Alimfukuza kwake.

40. Hatimaye mchumba aliolewa na nani?
   A. Nyoka.
   B. Panya.
   C. Jongoo.
   D. Nguchiro.


Pia, hali ya maendeleo yakilimo, teknolojia na kadhalika zimechangia pakubwa uharibifu wa mazingira. ukosefu wa mali ya kutosha, mvua haba ukame, kuzidi kwa joto, vimbunga visivyvo na vizuizi ni baadhi ya matokeo tu ya uharibifu wa mazingira. Maisha ya wanyama tunaotegemea katika nyanja mbalimbali za maisha yetu yamehatarishwa pia.

Magazeti yetu yamekuwa yakiangazia hali ya mazingira ili kuwahimiza na kuwapa mwongozo bora wanaohitaji kuyaboresha, kwakosoa na kuwaelekeza wanaoendelea kuwaharibu, ili maisha yetu ya baadaye angaa yapunguziwe hatari ya kuharibiwa.

41. Mazingira ni nini?
   A. Kitu kinachozunguka.
   B. Mahali anapoishi mtu.
   C. Hali au mambo yanayonzunguka kiumbe.
   D. Hali au vitu vinavyonzungusha mtu.

42. Umuhimu wa mazingira ni kuwa,
   A. huashiria vile maisha ya baadaye yatakavyokuwa.
   B. huyasaidia katika maisha ya viumb.
   C. mazingira yoyote hutsaidia kuishi kiasi.
   D. waliu katika mazingira safi huugua.

43. Kinachohatarisha afya katika mazingira machafu ni
   A. wanyama
   B. magonjwa
   C. hawa
   D. mali

44. Joto lilokithiri ni sawa na joto
   A. nyangi
   B. mingi
   C. lingi
   D. jingi

45. Muumba amempe mwanadamu jukumu la
   A. kuhamia mazingira safi.
   B. kuchafua mazingira.
   C. kuyatunza mazingira.
   D. kuyavuruga mazingira

46. Ni kweli kusema kuwa,
   A. watu wengine uharibifu mazingira kwa kutaka.
   B. mazingira uharibika yenye waa kwa kutaka.
   C. mtu hawezi kuharibu mazingira kwa kutaka.
   D. maadui hawezi kutuharibia mazingira.

47. Kipi hakijachangia kuharibi mazingira?
   A. Kilimo
   B. Teknolojia
   C. Vida vya silaha
   D. Upanzi wa miti.

48. Yapi si matokeo ya kuharibu mazingira kulingana na kifungu?
   A. Joto kuongekza.
   B. Mvua kuadimika.
   C. Vimbunga visivyvo na vizuizi.
   D. Mimeo kunawiri.

49. Magazeti husaidia kwa
   A. kutetea uharibifu wa mazingira.
   B. kutuongoza kuyatunza mazingira.
   C. kuwakosoa wanaowalindia mazingira.
   D. kuangamiza wanaotetua mazingira.

50. Kichwa kinachofaa makala haya ni
   A. Magazeti nchini
   B. mazingira yasitunzwe.
   C. Uharibifu wa mazingira.
   D. Manufaa ya teknolojia.
Read the passage below. It contains blank spaces numbered 1 - 15. For each blank space choose the BEST alternative from the choices given.

Unable to _______ 1 ______ that all the melons were bad, _______ 2 ______ the elder brother crawled _______ 3 ______ to the second _______ 4 ______ melon, expecting to find enough gold _______ 5 ______ silver to _______ 6 ______ the beating _______ 7 ______ received from the warriors in the first melon.

_______ 8 ______ He cut open the first melon and was overwhelmed _______ 9 ______ a huge ball of hissing snakes that _______ 10 ______ straight into his house. He cut _______ 11 ______ a third melon, and had to _______ 12 ______ of the way as a huge colony of rats rustled _______ 13 ______. By this time, the magical melons were overripe and began bursting _______ 14 ______ their own. Spiders, ants, termites, bees and many other hissing, biting, crawling creatures _______ 15 ______ the house and yard.

1. A. accept
   B. believe
   C. realize
   D. notice

2. A. !
   B. ?
   C. ,
   D. .

3. A. through
   B. across
   C. on
   D. over

4. A. larger
   B. large
   C. largest
   D. most largest

5. A. also
   B. or
   C. and
   D. even

6. A. make up for
   B. make for
   C. made up
   D. make

7. A. he'd
   B. hed
   C. hed'
   D. h'ed

8. A. Whack?
   B. Whack!
   C. Whack
   D. Whack;

9. A. with
   B. from
   C. at
   D. by

10. A. walked
    B. moved
    C. came
    D. slithered

11. A. off
    B. open
    C. out
    D. again

12. A. dodge off
    B. dodge away
    C. dodge out
    D. dodge

13. A. past
    B. passed
    C. through
    D. against

14. A. on
    B. by
    C. took
    D. invaded

For questions 16 to 18, choose the alternative that means the SAME as the sentence given.

16. Kogalo and Ingwe are great football enemies.
   A. Kogalo fights Ingwe in football.
   B. Football has made Kogalo and Ingwe to fight.
   C. Kogalo and Ingwe try to beat each other in football
   D. Kogalo will always beat Ingwe in football

17. I hardly go to my grand parents over the holidays.
   A. I always go to my grand parents
   B. I never go to my grand parents.
   C. My grand parents always come for me over the holidays.
   D. I rarely go to my grand parents over the holidays.

18. Terry as well as Joy is good swimmer.
   A. Terry swims better than Joy.
   B. Joy swims better that Terry.
   C. Both Terry and Joy can swim well.
   D. Terry swims only when Joy swims.
For questions 19 to 21, choose the sentence that is grammatically correct.

19. A. The dog hunted the hare tomorrow  
   B. My family and I are friendly  
   C. I could not able to jump higher  
   D. Share this among the two boys

20. A. The man went with his luggages.  
   B. One of the boys are lame  
   C. What a day?  
   D. He wrote the letter in ink.

21. A. The storm had begun when I saw Ruguru.  
   B. We reached at the Hotel in time.  
   C. That school is as busy as a church mouse.  
   D. The boy steal my book yesterday.

Read the passage below and answer questions 22 to 25.

Malcom and Estella went to the river and saw some animals. Estella saw a black butterfly, a pink and red snail, a blue crab and a green scorpion. Malcom saw all that Estella saw but a snail. He also saw a warthog that looked exactly as the butterfly.

22. The snail that Estella saw was  
   A. Green  
   B. Yellow  
   C. Red but pink  
   D. Red and pink

23. Malcom saw how many animals?  
   A. Five  
   B. Four  
   C. Six  
   D. Three

24. What was the colour of the warthog Malcom saw?  
   A. Black  
   B. Pink  
   C. Green  
   D. Blue

25. Who recorded many colours?  
   A. Estella  
   B. Malcom  
   C. Both  
   D. None

Read the passage below and answer questions 26 to 38.

Kiptoo and Mogaka have been friends for long now. This friendship has made every corner of their life interesting. It can clearly be seen in their walk, talk and work that they are truly birds of a feather. Kiptoo is a funny boy who makes people laugh their ribs out. He is one of those friends called fun-makers. Mogaka on the other hand is a great story teller. One may think of him being a radio as his stories go on and on until he forgets where he started.

This day the two were in Mama Kiptoo’s shop. They had closed school and so helping in house chores was their remaining responsibility. This time they had to arrange the shop and do some decorations before people would start shopping for Christmas. Mogaka decided to help Kiptoo after Kiptoo agreed to in turn help him slice the fish for his mother’s canteen.

As the two went on doing their work and talking about their school life, a customer came to buy some goods. Mama Kiptoo went ahead to sell to him. The customer ordered for some items Mama Kiptoo didn’t have in her shop according to her. As he was about to leave, Mogaka who had taught Kiptoo some of his mother tongue said a word in his language to Kiptoo. The customer heard this and called him. When he came he helped tell Mama Kiptoo what the customer really wanted. Mama Kiptoo was so happy that she gave Mogaka a packet of milk and a cake.

Kiptoo was pleased that his friend helped his mother to sell to the new customer. From then Kiptoo vowed to learn Mogaka’s language and teach him his.
26. The following are true about the friendship between Kiptoo and Mogaka EXCEPT
   A. one that helps both of them.
   B. one that makes them feel happy always.
   C. one that is not allowed by their parents.
   D. one that has been on for a long time.

27. The friendship between the boys is shown through all the following EXCEPT
   A. walk
   B. talk
   C. duties
   D. feathers of birds

28. Why would one mistake Mogaka for a radio?
   A. He likes talking to people
   B. His stories never end.
   C. He forgets very fast.
   D. He can share his fun with anybody.

29. From the second paragraph, we can conclude that when the school open it will be
   A. First term the following year.
   B. Second term the same year.
   C. Third term the same year.
   D. First term the same year

30. Which of the following is TRUE about the mothers of the boys?
   A. They both had shops
   B. They knew each others customers
   C. They were both business ladies
   D. They both understood each others language

31. The phrase “...... talking about their life....” suggests that
   A. school life was boring.
   B. the two liked their life in school.
   C. schools were not good.
   D. there was less to talk about school.

32. Who was allowed to sell in Mama Kiptoo’s shop?
   A. Mama Kiptoo
   B. Kiptoo
   C. Mogaka
   D. Anyone who felt like.

33. Why was it hard for the customer to buy some goods from Mama Kiptoo’s shop?
   A. He ordered for goods which were not sold in the shop.
   B. The boys had disorganised the shop making it hard to find the goods.
   C. The customer had no money
   D. The customer could not communicate well with Mama Kiptoo.

34. How did the customer know Mogaka would help him?
   A. He had seen him before.
   B. He heard him talk in a language he understood.
   C. Mogaka had invited him to the shop.
   D. They were relatives.

35. The things given to Mogaka by Mama Kiptoo can BEST be called
   A. Prize
   B. Reward
   C. Payment
   D. Gift

36. What did Kiptoo decide to do, according to the passage?
   A. Teach Mogaka his language.
   B. Learn how to speak Mogaka’s language.
   C. Teach Mogaka his language and learn Mogaka’s language.
   D. Live with Mogaka to know his language.

37. The two boys can BEST be described as
   A. Birds of a feather.
   B. Allies
   C. Twins
   D. Like terms

38. The BEST title for this passage would be
   A. The two boys
   B. How to learn another language
   C. School life
   D. The benefits of good friendship.
Read the passage below and answer questions 39 to 50.

The deaths on our roads have recently brought panic to travelers be it pedestrians, cyclists, drivers or passengers. When one gets out of his home he is hopeful that his journey will be safe and comfortable. He goes on to plan how he will greet his family or friends on the other side of the land. The family waits with prayers and patience for his arrival. A hen is picked and slaughtered when he steps in the house of his father. This great party, however, fails to be as someone or something cut both the journey and life short on the highway. It leaves the family with broken hearts and painful sweet memories. What a big loss of the happiness and the family member. This madness should really end.

By the way, who causes these accidents? A doctor one day decided to make a comment to this question and said, “There are four major causes of road accidents. You, who walks on the road should know that your life is more important than anything else, avoid the use of phones when crossing a road. Be safe by crossing the road at safe points, use zebra crossing or a footbridge. It is common idea, ‘Keep left’. Make it a reality by keeping left.

When driving, one should be very sober. Sober not only from alcohol but also from stress. Don’t risk your life by wanting to reach ahead of everybody on that road. Think deep before you jump on that lane on your right and try to stop any temptation to sleep even for a minute.

A vehicle can not carry a town; if the vehicle is full try to remember fourteen-seater matatu means fourteen passengers, one conductor and a driver. When in, don’t put your want ahead of your life. The vehicle must be moving faster than you so stop this bad cry of ‘I am late’. Finally think before you take any action. A vehicle turned into a disco hall is like a moving coffin. Music is the healer of hearts but also a great destructor of minds. A driver may dance unknowingly and loose control of the wheels. Stay safe,” he concluded.

39. The word ‘pedestrians’ has been underlined in the passage. It can be **BEST** replaced with
   A. people walking on roads.
   B. people using other means of transport other that roads.
   C. those who wait by the roadside to board vehicles.
   D. those who use mobile phones on busy roads.

40. Which among the following is NOT an expectation of travelers?
   A. Arriving at their destinations in good health.
   B. Spending a long time in the buses.
   C. Being comfortable during their journey.
   D. Meeting a happy family.

41. When is a hen slaughtered, according to the passage?
   A. When one travels.
   B. When a family celebrates.
   C. When one steps in his father’s house after a journey.
   D. When one leaves his house to travel.

42. Why is the celebration not sometimes done, according to the passage?
   A. Life is short on the way.
   B. It is likely that an accident occurs.
   C. The hen runs away from home.
   D. Someone steals the hen and stops life.

43. The sentence ‘this madness should really end’ talks about
   A. Mad people who board vehicles.
   B. The act of killing the hen for travelers.
   C. The way people behave when one dies
   D. The accidents that occur on roads.

44. According to the doctor mentioned in this passage, how many causes of road accidents are major?
   A. Four
   B. Five
   C. Six
   D. Three

45. A person who walks on the road while speaking over a phone must be
   A. thinking ahead of his life.
   B. putting his life in trouble.
   C. using his mind well and legs poorly.
   D. calling drivers to stop.

46. Which of the following is NOT a safe way of using the road?
   A. Crossing at zebra crossing.
   B. Walking on the left hand side of the road.
   C. Crossing roads at foot bridges.
   D. Walking on the right hand side of the road.

47. What is the opposite of the word ‘sober’ as used in the passage?
   A. Drunk
   B. Happy
   C. Tired
   D. Sleepy

48. When somebody tries to drive faster than expected we say he is
   A. Overlapping
   B. Overtaking
   C. Overlooking
   D. Overspeeding

49. How many people can one find in a full fourteen-seater matatu?
   A. Fourteen
   B. Seventeen
   C. Fifteen
   D. Sixteen

50. How can one turn a vehicle into a disco hall?
   A. By removing seats and making it bigger.
   B. By putting on loud music.
   C. By driving it faster.
   D. By turning it into a coffin.
STANDARD SIX 2016

MATHEMATICS

1. Write seven million seven hundred and seventy seven thousand and seventy seven in numerals?
   A. 7 777 077 077  B. 7 707 707  C. 7 777 077  D. 7 777 077

2. Round off 83 823 to the nearest thousand?
   A. 83 800  B. 84 000  C. 80 000  D. 83 000

3. What is the place value of digit 5 in the number 45389?
   A. Thousands  B. Hundreds  C. Ten of thousand  D. Hundred of thousand

4. The area of square plot is 361m², find the length of one side?
   A. 21m  B. 18m  C. 15m  D. 19m

5. What is the total value of digit 1 in the product of 55 and 13?
   A. 1 000  B. 1  C. 10  D. 100

6. Three bells ring after an interval of 2min, 3min and 5min. How long does it take for the bells to ring together again?
   A. 30min  B. 20min  C. 24min  D. 40min

7. Evaluate:
   5843 + 156 + 2.48
   A. 601.48  B. 6247  C. 7231.48  D. 6001.48

8. Work out: \[
   \left( \frac{3}{8} \right)^2
\]
   A. \[
   \frac{9}{16}
\]  B. \[
   \frac{9}{64}
\]  C. \[
   \frac{6}{16}
\]  D. \[
   \frac{9}{81}
\]

9. Which statement is TRUE?
   A. \[
   \frac{3}{4} \times 80 > 40 \times 2
   \]
   B. \[
   0.01 > 0.1
   \]
   C. \[
   60\% > 0.55
   \]
   D. \[
   58 + 341 > 423 + 28
   \]

10. Write the next number in the pattern below:
    5, 7, 10, 15, 22, __________
    A. 33  B. 29  C. 30  D. 75

11. How many 2½ litre packets are there in 18 litres?
    A. 12  B. 9  C. 6  D. 8

12. What is 25% of 600?
    A. 200  B. 350  C. 150  D. 100

13. What is \[
   4(5a + 2b) + 3(3a - 2b)
\]
    A. 29a + 14b  B. 29a + 2b  C. 29a - 14b  D. 29a - 2b

14. Work out:
    539 × 35
    A. 1865  B. 81865  C. 18856  D. 18865

15. Find the area of a triangle below.
    \[
    \begin{array}{c}
    16cm \\
    24cm \\
    12cm \\
    18cm
    \end{array}
    \]
    A. 108cm²  B. 144cm²  C. 96cm²  D. 432cm²
16. Change $25\,000\text{m}^2$ into ares?
A. 2.5
B. 25
C. 250
D. 2500

17. In 2012, Tumaini primary school had 328 pupils, the following year the number of pupils increased by 65. How many pupils were there in the year 2013?
A. 393
B. 263
C. 339
D. 396

18. Mercy slept at 9:30pm and woke up at 8 hours later. What time did she wake up?
A. 6:30am
B. 5:30pm
C. 4:30am
D. 5:30am

19. Find the area of the shaded region.

20. A man earns sh.2400 per month. If he saves 20% of this, how much money does he spend?
A. Sh.480
B. Sh.300
C. Sh.1920
D. Sh.2100

21. Find the value of angle $y$?

22. How many seconds are there when minute hand moves from 3 to 7 on a wall clock?
A. 1200
B. 2400
C. 1800
D. 3600

23. The area of a rectangular piece of land is 4 hectares?

24. How many decilitres are there in three quarters of a litre?
A. 7500
B. 750
C. 75
D. 7.5

25. Divide $10\,008 \div 3$
A. 3336
B. 336
C. 3363
D. 3036

26. Lumumba drove at a speed of 25m/s. What speed was this in km/hr?
A. 25km/hr
B. 180km/hr
C. 90km/hr
D. 120km/hr

27. How many minutes are there in 8¼hrs?
A. 525min
B. 845min
C. 625min
D. 545min

28. Find circumference of a circle whose radius is 14cm?
A. 44cm
B. 176cm
C. 88cm
D. 22cm

29. The cuboid below measures 18cm by 16cm

If it has a volume of 3456cm³, find the height marked $h$?
A. 14cm
B. 12cm
C. 8cm
D. 21cm
30. How many meters and centimeters are contained in 5282cm?
A. 52.82m  B. 5m 282cm
C. 582m 20cm  D. 52m 82cm

31. In a stadium, 120 men and 80 women attending paid to watch a match. If an adult paid sh.50 while a child paid sh.20, how many children attended if sh.14 800 was collected at the end of the day?
A. 240  B. 24
C. 2400  D. 50

32. Work out angle marked $a$.

A. 50°  B. 40°
C. 30°  D. 60°

33. How many $\frac{1}{4}$ kg packets are there in two sacks of 20 kg each?
A. 160  B. 80
C. 40  D. 20

34. Beatrice bought the following items in a market.
3 avocados @ sh.20
8 oranges for sh.100
3 pawpaws @ sh.30
5 pineapples @ sh.40
If she paid using a thousand shilling note, how much balance did she get?
A. Sh.450  B. Sh.650
C. Sh.350  D. Sh.550

35. Arrange the fractions below from the largest to the smallest
\[
\frac{3}{4}, \frac{2}{3}, \frac{3}{5}, \frac{4}{7}
\]
A. $\frac{4}{7}, \frac{3}{4}, \frac{2}{3}, \frac{3}{5}$  B. $\frac{3}{5}, \frac{4}{7}, \frac{2}{3}, \frac{3}{4}$
C. $\frac{3}{4}, \frac{2}{3}, \frac{3}{5}, \frac{4}{7}$  D. $\frac{3}{5}, \frac{3}{4}, \frac{2}{3}, \frac{4}{7}$

36. How many grams are there in 5kg and 50g?
A. 550g  B. 5050g
C. 505g  D. 50005g

37. Convert 7.30pm into 24-hours clock system?
A. 2130hrs  B. 0730hrs
C. 1830hrs  D. 1930hrs

38. Find the perimeter of the figure drawn below.

A. 50m  B. 40m
C. 39m  D. 22m

39. How many 125gm packets are obtained from 80kg?
A. 64  B. 640
C. 6400  D. 64 000

40. What is the value of $3 ÷ 7$ correct to 2 decimal places?
A. 0.4  B. 0.428
C. 0.43  D. 0.429

41. Reuben went round the field drawn below 5 times.

What distance did he cover in km?
A. 9900km  B. 990km
C. 99km  D. 9.9km

42. Work out:

\[
\begin{array}{c|c|c}
\text{Week} & \text{Days} & \\
\hline
5 & 3 & \\
+ 2 & 5 & \\
\hline
\end{array}
\]

A. 7wks 8days  B. 8wks 1day
C. 8wks 8days  D. 7wks 1day
43. Regina bought a dress for sh.2,000. She later sold it making a profit of 15%. How much did she sell the dress?
A. Sh.1,700  B. Sh.2,400  
C. Sh.2,300  D. Sh.2,800

44. The table below shows the number of bags of maize harvested by a farmer in 5 years.

<table>
<thead>
<tr>
<th>Year</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
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<tbody>
<tr>
<td>Bags</td>
<td>180</td>
<td>370</td>
<td>___</td>
<td>400</td>
<td>240</td>
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</table>

If he harvested a total of 1,450 bags in the five years, how many bags did he harvest in the year 2013?
A. 260  B. 360  
C. 460  D. 560

45. Find the area of the plot below in Ares?

[Diagram of a plot with dimensions 240m by 150m]

A. 36  B. 36,000  
C. 3,600  D. 560

46. The table below shows the commission charges for sending parcels.

<table>
<thead>
<tr>
<th>Weight</th>
<th>Commission</th>
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<tbody>
<tr>
<td>Max 2kg</td>
<td>Shs. cts</td>
</tr>
<tr>
<td>Upto 50g</td>
<td>25.00</td>
</tr>
<tr>
<td>Over 50g - 200g</td>
<td>45.00</td>
</tr>
<tr>
<td>Over 200g - 500g</td>
<td>83.00</td>
</tr>
<tr>
<td>Over 500g - 850g</td>
<td>115.00</td>
</tr>
<tr>
<td>Over 850g - 1kg</td>
<td>165.00</td>
</tr>
<tr>
<td>Over 1kg - 2kg</td>
<td>215.00</td>
</tr>
</tbody>
</table>

Jirongo sent three parcels; one weighing 30g, another one 230g and one weighing 1,250g. How much commission was he charged?
A. Sh.323  B. Sh.416  
C. Sh.285  D. Sh.363

47. Solve for \( x \) in the equation

\[ 7x + 5 - 3x = 37 \]

A. 12  B. 14  
C. 8  D. 9

48. The figure below is a stack of cubes.

[Diagram of a stack of cubes]

How many cubes make a row?
A. 64  B. 81  
C. 96  D. 48

The bar graph below shows the mass in kilograms of coffee picked by farmers in Kagera region plotted against the month of the year. Use it to answer questions 47 and 50.

[Bar graph with months on the x-axis and mass in kg on the y-axis]

49. In which two months was the mass of kg of coffee harvested equal?
A. February and June  
B. March and May  
C. January and May  
D. January and April

50. What was the total mass of coffee in tonnes harvested in the six months?
A. 23  B. 2.3  
C. 230  D. 2,300
SCIENCE

1. The nutrient that prevents scurvy is
   A. vitamin B
   B. vitamin D
   C. vitamin A
   D. vitamin C

2. Which one of the following part of digestive system does absorption of alcohol take place?
   A. Stomach
   B. Colon
   C. Ileum
   D. Rectum

3. The following are disadvantages of weeds. Which one is INCORRECT?
   A. Spread diseases to plants
   B. Compete with plants for food and light
   C. Some weeds are edible
   D. Attract crop pest

4. The function of the part labelled x is
   A. allow entry of water and hair
   B. becomes the first leaf
   C. grows into a shoot
   D. protect the inner part of a seed

5. Which of the following part of the male reproductive system is WRONGLY matched with its function?
   A. Ovary - produce male sex cells
   B. Testis - produce sperms
   C. Oviduct - fertilisation take place
   D. Penis - deposit sperms into vagina

6. Which one of the following DOES NOT show a change of state?
   A. Evaporation
   B. Condensation
   C. Contraction
   D. Melting

7. Which one of the following is the function of the tongue in digestive system?
   A. Moisten the food
   B. Make food slippery
   C. Production of digestive juice
   D. Pushes boluses to the back of the mouth which can be swallowed easily.

8. Which one of the following material is transparent?
   A. Yellow polythene bag
   B. Spectacles
   C. Mirror
   D. Frosted glass

9. Standard 5 pupils set up the experiment below. Which ball of wax fell down last?

10. One of the following is NOT a type of a balance used to compare the mass of different objects. Which one?
    A. See-saw
    B. Spring balance
    C. Beam balance
    D. Scale balance

11. Which one of the following method of food preservation is NOT modern?
    A. Canning
    B. Refrigeration
    C. Freezing
    D. Salting
12. Standard 5 pupils were doing the following experiment:

\[ \text{Water} \rightarrow \text{Ice cubes} \rightarrow \text{Candle burning} \]

What was their observation?
A. Ice cubes did not melt.
B. Ice cubes moved to the mouth of test tube.
C. Water in test tube contracted.
D. Ice cubes melted.

13. During a nature walk, Std 4 pupils saw a certain weed which had the following characteristics:

i) yellow flowers
ii) unpleasant smell

The weed was:
A. pig weed
B. black jack
C. mixican marigold
D. sodom apple

14. The type of soil erosion shown below is:

\[ \text{Drops of water} \rightarrow \text{Soil particles} \]

A. splash
B. sheet
C. gulley
D. rill

15. The BEST way of controlling weeds on a large farm is through:
A. digging out
B. burning
C. uprooting
D. use of chemicals

16. Which one of the following activities will NOT produce convectional current?
A. Heating of steam
B. Spraying water in the air
C. Heating of smoke
D. Boiling porridge

17. The following is NOT a source of light. Which one is it?
A. Venus
B. Stars
C. Sun
D. Match box

18. Jane was told by her Science teacher to name common communicable diseases. One of them was wrong. Which one was it?
A. Malaria
B. Typhoid
C. Measles
D. Tuberculosis

19. The following components of soil cannot be investigated through burning EXCEPT
A. mineral particles
B. humus
C. air
D. living organisms

20. A child was taken to the hospital. She had brownish and thin hair, sores at the corner of the mouth and swollen cheeks and stomach. The child was suffering from:
A. marasmus
B. anaemia
C. rickets
D. kwashiorokor

21. Which one of the following planets have the shortest orbits?
A. Mars, Jupiter
B. Earth, Mars
C. Venus, Mercury
D. Mars, Venus

22. The soil which has poorest drainage also has the following characteristics:
A. finest texture and cause water logging.
B. poorest drainage and rough texture.
C. retains little water and sticks when wet.
D. is smooth and does not crack when dry.

23. The following methods of food preservation do not work by dehydration EXCEPT
A. canning meat
B. boiling meat
C. freezing meat
D. salting fish

24. It is TRUE to say that, rays of light from the sun:
A. moves in curved lines
B. moves in a straight line
C. are made to move by gases in the atmosphere
D. moves in wavy manner
25. The splitting of light is known as
A. reflection of light
B. refraction of light
C. diversion of light
D. dispersion of light

26. Which one of the following materials DOES NOT sink in water even when its shape is changed?
A. Iron
B. Bronze
C. Wax
D. Aluminium

27. Which one of the following is the importance of fibres in a diet?
A. Helps to prevent constipation
B. Add nutrients to the diet
C. Helps to make the blood
D. Protect the skin from drying

28. The diagram below shows a weather instrument
Which statement is TRUE about the instrument?
A. It points to the direction where the wind is blowing from.
B. It shows the strength of wind only.
C. It shows the direction of wind only.
D. It points to the direction where the wind is blowing to.

29. The following gas is used to preserve soft drinks. Which one is it?
A. 0.97%  B. 0.03%
C. 78%     D. 21%

30. Which one of the following is NOT a concentrate animal feed?
A. Lucerne
B. Fish meal
C. Sunflower seeds
D. Bone meal

31. Which one of the colour is observed on the lower side of a rainbow during a sunny rainy day?
A. Indigo
B. Yellow
C. Violet
D. Red

32. Standard 5 pupils were having a piece of wood and a Y-shaped pole. What were they LIKELY to construct?
A. weighing balance
B. beam balance
C. spring balance
D. seesaw

33. The calmness of weather can be measured by
A. windvane
B. windsock
C. rain gauge
D. thermometer

34. It is the brightest object in the sky. It DOES NOT produce its own light, the light is reflected from the sun. The object described from the solar system is
A. moon  B. sun
C. stars   D. planets

35. Pupils in Std 4 class grouped food with the same nutrients. Which one is CORRECT?
A. Meat, cabbages, maize
B. Omena, wheat, pigweed
C. cowpeas, peas, eggs
D. kales, spinach, fish

36. The following types of erosion are not example of landslide EXCEPT
A. rill erosion
B. gulley erosion
C. splash erosion
D. sheet erosion

37. In a flower reproduction system, what will happen if the stigma is cut before pollination takes place?
A. Pollen tube will grow towards ovary.
B. Ovules will be fertilized in the ovary.
C. Seeds will develop into fruit.
D. No fertilization will take place.
38. Which one of the following DOES NOT belong to invertebrates?
A. Scorpions
B. Crabs
C. Tadpoles
D. Slugs

39. Chemboi wrote the word NICE on a paper and placed it in front of a mirror. How did the word in the mirror appear?
A. NICE
B. EIN
C. NICE
D. CIN

40. In which part of the breathing system does the exchange of gases takes place?
A. Air sacs
B. Trachea
C. Lungs
D. Bronchioles

41. A boy was warming himself using a jiko. How will the heat reach the feet of the boy? Through
A. convection
B. radiation
C. conduction
D. conduction and radiation

42. Kenneth and his friends were working in an industry. What were they to use to protect themselves from noise pollution?
A. gas masks
B. cotton swabs
C. ear bands
D. ear plugs

43. Sunlight, chlorophyll and carbon dioxide are required by plants during which process
A. germination
B. respiration
C. photosynthesis
D. transpiration

44. Which one of the following is the MAIN reason as to why drugs should be stored in well-labelled containers?
A. For easy identification
B. To prevent it from spoilation
C. To reduce chances of getting expired
D. To avoid contamination

45. A girl was brought to hospital having the following signs and symptoms
i) swimmer's itch
ii) coughing
iii) blood in urine
iv) blood in the stool
The child was LIKELY to suffer from
A. Typhoid
B. Cholera
C. Bilharzia
D. Dysentry

46. Kamau was walking along the railway. He saw gaps left in railway lines. The gaps were to give way for
A. contraction
B. conduction
C. convection
D. expansion

47. The following are effects of HIV/AIDS to the nation EXCEPT
A. poor economy
B. low self-esteem
C. poor health care and congestion in hospitals
D. increased number of school drop-outs.

48. Which one of the following diseases is also known as bleeding of gums?
A. Gingivitis
B. Cavities
C. Tooth decay
D. Plaque

49. Leaves of plants do all the following EXCEPT
A. gaseous exchange
B. storage of food in some plants
C. reproduction
D. making plant food

50. Which of the following is a beverage crop?
A. Coconut
B. Sisal
C. Cotton
D. Tea
Umepewa dakika 40 kuandika insha yako:
Endeleza insha ifuatayo kwa maneno yako mwenye we ukifanya iwe ya kusimua zaidi.
Tulikuwa tumelala tuliposikia kelele za "Moto! Moto!"
You have 40 minutes to write your composition.

Below is the beginning of a story. Complete it in your own words making it as interesting as you can.

There were flowers everywhere. We had not thought the ceremony would be so colourful. It was .........................................................
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<th>ENGLISH</th>
<th>KISWAHILI</th>
<th>MATHS</th>
<th>SCIENCE</th>
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**TOTAL:**

**R.E.**