HIGH FLYER SERIES

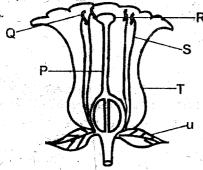
008

HIGH FLYER SERIES TRIAL EXAMINATION STANDARD 6 – 2016 SCIENCE

Time: 1 Hour 40 minute:

	Articles (September 19	allowing of the re-	
1. Which one	is the final	stage of HIV	and a
AIDS?			

- A. Full blown
- B. Symptomatic
- C. Window
- D. Asymptomatic
- 2. In the diagram below which letters represent the stamen?

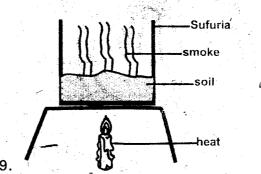


- A. R and P
- B. T and U
- C. Q and S
- D. U and S
- 3. Which one is not a recreational use of water?
 - A. Fountain
 - B. Swimming
 - C. Boat racing
 - D. Surfing
- 4. Lack of enough food causes
 - A. Rickets
 - B. Kwashiorkor
 - C. Anaemia
 - D. Marasmus
 - 5. Which one has a pair of teeth that perform the same function?
 - A. Molars and premolars
 - B. Incisors and canines
 - C. Premolars and canines
 - D. Molars and incisors
 - 6. Which one of the following animals has varying body temperature?
 - A. Ostrich
 - B. Bat
 - C. Hippopotamus

- D. Newt
- 7. The following are non green plants except

The formation of the same of the same

- A. Puffballs
- B. Yeast
- C. Fern
- D. Mould
- 8. Which one of the following is true about gases?
 - A. Expand least on heating
 - B. Have definite mass
 - C. Have definite shape
 - D. Have definite volume



The experiment shows that soil has

- A. Water
- B. Air
- C. Organic matter
- D. Animals
- 10. Which one describes preventive drugs?
 - A. Pain killer
 - B. Vaccine
 - C. Antibiotics
 - D. Curative
- 11. The word syndrome from the initials AIDS means
 - A. Many signs
 - B. Get from
 - C. Lack of
 - D. Immunity.

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TURN OVER

12. Which of the following has only	C. Weight D. Force	
protective foods?		
A. Orange, lemon, espect	19.Insulators are	\ .
B. Milk, groundnuts, fish	A. Metals	. 1
C. Eggs, ugali, cabbage	B. Rubber	
D. Maize, rice, bread	C. Poor conductors	
	D. Good conductors	
13. The quantity of matter is known as		
	20.A natural way of lighting the house	is by
A. Weight B. Force		
C. Grams D. Mass	A. Opening the windows	•
	B. Lighting a gas lamp	
14. Which phase of the moon is invisible?	C. Switching on electric lights	
	D. Using a candle	
A. Full moon		e 1911, a
B. New moon	21. The brightest planet in the solar sys	stem
C. Crescent moon	is	
D. Quarter moon	A. Evening star	April 1955 The Control
	B. Mars	**************************************
Use the diagram below to answer questions	C. Morning star	
15 and 16.	D. Jupiter	
The Mark the Control of the Control		
	22. Which one of the following is not p	art of
	the female reproductive system?	
	A. Vagina B. Urethra	rendê Perdî
	C. Ovaries D. Oviduc	
11	3. 3.13.	•
$((\cdot,\cdot),\cdot,\cdot)$	23. Which animal below is the odd one	out?
	25. Willelf driffing below is the day one	, 001.
	A. Newt B. Chamel	leon
	C. Frog D. Toad	
15 Which two letters represent the embryo?	C. Flog D. Toau	
15. Which two letters represent the embryo?	24 The following are examples of fore	
	24. The following are examples of force	e.
A. M and P B. O and N	Which one is not? A. Mass B. Effort	: : : : : : : : : : : : : : : : : : :
C. O and M D. N and P	inglight on the State of State Table Table and a management of the contract o	14.1L
	C. Weight D. Magne	tism
16. Which letter represents the seed leaf?		
	25. Which one is not a source of wate	re
A. M B. P		
*C. N D. O	A. River B Boreho	le
	C. Tank D. Rain	
17.A patient had the following signs:	The state of the s	
(i) Skin rash	Pencil	
(ii) Blood in stool		
(iii) Itching of the bowels.	1	
The patient was likely to be suffering	Beaker	
from		
A. Cholera B. Bilharzias	Water	
C. Typhoid D. Malaria	F-1/2	
O. Typricia	26. ————————————————————————————————————	~1
18. Pressure exerted by water depends on	The diagram demonstrates	of
10.1 leasure everted by Marei deheilos all	light.	
A. Depth B. Volume	A. Reflection B. Dispers	
A. Depth B. Volume	C. Refraction D. Absort	otion ·

A. Depth

D. Absorption

C. Refraction

27. Which one of the following is not an	C. Fulcrum D. arm
example of a bird?	
A. Humming bird	36. Which one is not a rotational method of
B. Lady bird	grazing?
C. Owl	A. Paddocking
D. Weaver bird	B. Herding
	C. Strip grazing
28.In the diagram below which letter	D. Tethering
represents evaporation?	
	37. Name the tooth shown in the diagram
J K A	below.
ICE WATER VAPOUR	
M M M M M M M M M M M M M M M M M M M	
A. J B. K	
C. L D. M	
29.In female human beings fertilization	왕이는 [17] 그리면 전환인 경험이 되는 것이 된
occurs in the	
A. Ovary B. Uterus	A. Canine B. Premolar
C. Birth canal D. Oviduct	
	C. Incisor D. Molar
30. Which one are the third and sixth colours	38. Which one is an effect of noise?
of the rainbow?	A. Fever
A. Yellow and blue	B. Dumbness
B. Orange and violet	C. Impaired vision
C. Yellow and indigo	
D. Red and yellow	D. Impaired hearing
D. Hou and your	OO Oili a avayonte tode from
31.Movement of heat through a vacuum is	39. Oiling prevents tools from
known as	A. Decaying
A. Conduction B. Radiation	B. Rusting
C. Convection D. Reflection	C. Drying
C. Convection	D. Becoming blunt
32. The component of air that puts out fire	
is	40. The type of soil with the highest
A. Carbon dioxide	drainage is got from
B. Oxygen	A. Garden
C. Nitrogen	B. Anthill
	C. River bank
D. Rare gases	D. River bed
33. When making a liquid thermometer	
is not needed.	41. Which of the following changes of state
A. Manila paper	need heat to take place?
B. Straw	A. Melting and freezing
	B. Evaporation and melting
C. Air tight bottle	C. Condensation and freezing
D. Cork	D. Melting and condensation
34 Landslide is a form of erosion.	
O'1, Editablide 10 a 10 a	42. Which one of the following is not true
A. Rill B. Sheet	about a flower pollinated by insects?
C. Gulley D. Splash	A. It is small in size
	B. It produces nectar
35. The other name of pivot is	C. It is brightly coloured
A. Load B. Effort	The state of the s

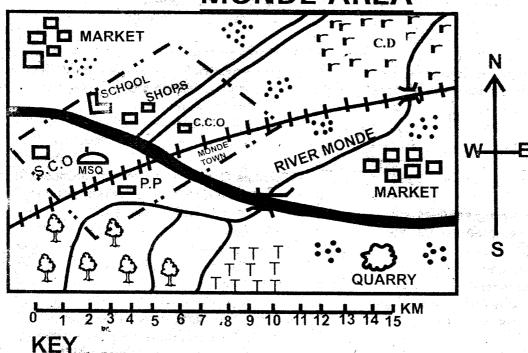
D. It produces sticky pollen grains	D. Acacia 47.Which one is not a use of heat?
43. Sound energy travels fastest through	A. Germination
	B. Cooking
A. Solids B. Liquids	C. Photography
C. Air D. Vacuum	D. Ironing
44. Tó prevent constipation we should eat	48.DPT vaccine does not prevent
	A. Whooping cough
A. Vitamins	B. Tetanus
B. Proteins	C. Diphtheria
C. Fibre	D. Polio
D. Carbohydrates	
	49.Digestion of food does not take place in
45. Which pair has small animals with three	the
pairs of legs?	A. Colon
A. Centipede and millipede	B. Ileum
B. Mite and spider	C. Stomach
C. Cockroach and housefly	
D. Spider and tick	-D. Mouth
D. Spider and tick	EO The fellowing and average of anciel
46. Which one of the following plant grows	50.The following are examples of special
in wet areas	sounds except
±2.00 to 1.00	A. Hooting
A. Cactus	B. Shouting
B. Arrow root	C. Screaming
C. Sisal	D. Ambulance siren
्रा । अध्यक्षि विशेष्ट । । । । । । । । । । । । । । । । । । ।	



HIGH FLYER SERIES TRIAL EXAMINATION STANDARD SIX – 2016 SOCIAL STUDIES & CRE

Time: 2 hours 15 minutes,

MONDE AREA



Use the map of Monde Area to answer questions 1 - 7

OFFICE

1. What is the direction of the quarry from Monde town?

S.C.O - SUB-COUNTY

- A. South-East.
- B. South-West.
- C. North-East.

- D. North-West.
- 2. Most of the people in Monde area have settled
 - A. Along the road.



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TURN OVER

- B. Around the forest.
- C. In clusters.

d

- D. Around the tea farms.
- 3. Which of these religions is MAINLY practised by people living around Monde town?
 - A. African traditional religion.
 - B. Islam.
 - C. Christianity.
 - D. Hinduism.
- 4. Monde area is likely to be one of the following administration units. Which one is it?
 - A. A district.
 - B. A sub-county.
 - C. A county.
 - D. A location.
- 5. Three of the following services are represented by the map except one. Which one is it?
 - A. Religious services.
 - B. Transport services.
 - C. Educational services.
 - D. Health services.
- 6. The lowest part of the area represented by the map is found
 - A. Around the markets.
 - B. Around the cattle dip
 - C. Around the forest.
 - D. Around the town.
- 7. The following economic activities are carried out in the area covered by the map except one. Which one is it?
 - A. Transportation.
 - B. Mining.
 - C. Fishing.
 - D. Farming.
- 8. Which of these Eastern African countries lies to the north of Uganda?
 - A. Kenya.
 - B. South Suden.
 - C. Tanzania.
 - D. Rwanda.
- 9. One of these is NOT a latitude. Which one is it?
 - A. The Arctic Circle.

- B. The Antarctic Circle.
- C. The Prime Meridian.
- D. The Tropic of Capricorn.
- 10.One of the following plateaus is found in Kenya. Which one is it?
 - A. Jebel Abyad plateau.
 - B. Uasin Gishu plateau.
 - C. Bunyoro plateau.
 - D. Makonde plateau.
- 11. Three of the following mountains are of volcanic origin. Which one is NOT?
 - A. Mount Kilimanjaro.
 - B. Mount Kenya.
 - C. Mount Pare.
 - D. Mount Meru.
- 12. Lakes Chamo and Stefanie are located in one of the following Eastern African countries. Which one is it?
 - A. Ethiopia.
 - B. Tanzania.
 - C. Sudan.
 - D. Eritrea.
- 13. The Rift Valley runs through the following countries found in Eastern Africa except one. Which one is it?
 - A. Uganda.
 - B. Kenya.
 - C. Sudan.
 - D. Tanzania.
- 14. Which of the following rivers is CORRECTLY matched with its mouth?
 - A. River Nile Lake Victoria.
 - B. Atbara Lake Turkana.
 - C. River Omo Lake Tana.
 - D. River Sio Lake Victoria
- 15. Horst Mountains are formed as a result of one of the following process. Which one is it?
 - A. Folding.
 - B. Weathering.
 - C. Faulting.
 - D. Glaciation.
- 16. An anemometer is a weather instrument used in measuring
 - A. The atmospheric pressure.
 - B. The humidity of a place.
 - C. The speed of the wind.



CHRISTIAN RELIGIOUS EDUCATION	
61.On which day of God's creation w	ero 60 Which after
the sea animals and birds of the a	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
created by God?	g.voil by cod in older to accept to lead
A. Second day.	Israelites against the Midianites? A. Courage. B. Strength
B. Third day.	
C. Fourth day.	C. Humility. D. Honesty.
D. Fifth day.	70 In the traditional African assists, at
나는 물건 그는 사람이 되었다. 그 사이를	70.In the traditional African society dispute among members of a clan were mostly
62. The book that explains the beginning	ng of settled by
all things in the Bible is known as	A. Elders.
	B. Chiefs.
A. Exodus. B. Matthe	w. C. Warriors.
C. Genesis. D. Leviticu	D. District officers.
63. Which of these traditional African	71 \\(\mu(\mu(\mu)\)
communities in Kenya call God, We	71. Which of these actions was done by
Khakaba?	Egypt?
A. Nandi. B. Ma asai. C. Iteso. D. R ickington	They kind the Edyblian first norm
C. Iteso. D. B ukusu	sons.
64 Which of those must be	B. They killed the firstborns of animals
64. Which of these punishments was g	among the Egyptians.
to the woman after human beings	C. They ate bitter herbs.
disobeyed God at the garden of Ede A. Having pain at childbirth.	D. They ate fried meat.
R Fating dust through a state at	
B. Eating dust throughout the life.	72. Who among the following was a prophe
C. Being subject to the serpent.	in the early church?
 D. Toiling to make the earth production anything. 	D. Octoman,
un, umg.	C. Isaiah. D. Daniel.
65. Who among the following anointed	
second king of Israel?	and great hood at the time of
A. Zadok.	Noah, water began decreasing after
B. Nathan.	
C. Eli.	A. A hundred days.
D. Samuel.	B. Two hundred days.
	C. One hundred and fifty days.
66. One of the following books found in	D. Forty days.
Bible was written by David. Which o	
it?	growth Journal Saik Callie
A. Psalms. B. Genesis.	to rest at
C. Ruth. D. Nahum.	TO MODITE MCDO.
D. Nation.	B. Mount Ararat.
67. Abreham experienced a new life wh	C. Mount Carmel.
he was called by God to leave the la	en D. Mount Moriah.
of .	
A. Midian. B. Haran.	75. Jesus was referred by prophet Isaiah as
C. Peniel. D.Moab.	A Thomas I (10
THE REPORT OF THE PROPERTY OF	A. The wonderful Saviour.
68. Abraham built an altar to worship G	B. The Prince of hope.
The state of the s	od at C. Eternal Father.



A. Shiloh. C. Bethel.

a place known as _

B. Ramah.

D. Sychar.

D. The Saviour of the Jews.

76. Joseph took Mary and Jesus to Egypt after an angel appeared to him

	A. In a temple.B. In a synagogue.C. In a dream.	
	D. As he was doing his work as a carpenter.	
77.	According to James 2: 14 – 17, our faith should be shown	
•	A. Through attending church services. B. Through our deeds.	
	C. Through donating a lot of money during fundraising meetings.	
	D. Through confessing Jesus Christ in public places.	
78.	Jesus washed the disciple's feet as a sign of	
	A. Service. C. Love. B. Peace. D. Trust.	
79.	The following are examples of people with special needs. Who is NOT? A. The visually impaired.	,
• • • • • • • • • • • • • • • • • • • •	B. The physically handicapped.C. The behaviourally and emotionally	
	disturbed. D. The farming communities.	
80.	In which of these towns do we have a refugee camp in Kenya?	
	A. Daadab. B. Kitale. C. Nairobi. D. Embu.	
81.	Jesus healed two mad men who lived at the burial places at	
	A. Jerusalem. B. Gadara. C. Sychar. D. Galilee.	
82.	One of these parables of Jesus teaches Christians to make use of their God given abilities. Which one is it?	
	A. The parable of the sower.B. The parable of the widow and the	
	judge. C. The parable of the master and the three servants. D. The parable of the ten young women.	party river
20	D. The parable of the ten young women.	
83.	.Who among the following was a fore- runner of Jesus Christ? A. Simon Peter.	٠
1	A. Sillioli Felei.	- 1

84. Three of the following values are required when breaking the bread except one. Which one is it? A. Unity. B. Togetherness. C. Love. D. Ambition.
85.The Lord's Supper is also known as
A. Pentecost. B. Passover. C. The Eucharist. D. Penance.
86. Which of these character traits is NOT acceptable in the society. Which one is it?
A. Hospitality. B. Humility., C. Arrogance. D. Trust.
 87.One of the following is a rite of passage in the traditional African Society. Which one is it? A. Confirmation. B. Reconciliation. C. Pregnancy. D. Initiation.
88. Three of the following are gifts of the Holy Spirit. Which one is NOT? A. Wisdom. B. Knowledge. C. Interpreting tongues. D. Self-control.
89. Priscilla and Aquila are two members of the early church who were involved in tent making. They lived in A. Corinth. B. Rome. C. Antioch. D. Samaria.
90. Christians should forgive one another in

the society mainly in order to

A. Become famous the community.

C. Promote harmony in the community.

B. Win respect in the community.

D. Be loved by members of the

community.



C. Saul.

D. Nicodemus.

B. John the Baptist.

- D. The intensity of sunshine.
- 17. Three of the following areas found in Eastern Africa are likely to experience convectional rainfall. Which one does not?
 - . A. Kilifi.
 - B. Dar-es-salaam.
 - C. Moshi.
 - D. Jinja.
- 18. Danakil depression experiences very high temperatures mainly because _____.
 - A. It is at a high altitude.
 - B. It is at a low altitude.
 - C. It is located near a large waterbody.
 - D. It is located near a mountain.
- 19. The following describes a climate experienced in Eastern Africa.
 - (i) it experiences two dry seasons and two wet seasons.
 - (ii) It is experienced in the zone between the tropics.
 - (iii) It receives rainfall that is moderate averaging between 700mm and 1000mm.
 - (iv) It covers many plateau areas of Eastern Africa.

The climate described above is known as

- A. Equatorial climate.
- B. Tropical climate.
- C. Mountain climate.
- D. Semi-desert climate.
- 20.Bamboo forests, heath and moorland are found in one of the following vegetation zone. Which one is it?
 - A. Semi-desert scrub.
 - B. Mountain vegetation.
 - C. Savanna grassland.
 - D. Tropical rainforest.
- 21. The practice where farmers plant one type of crop on the same piece of land over a long period of time is known as
 - A. Afforestation.
 - B. Monocropping.
 - C. Overcropping.
 - D. Mulching.

- 22. Which of these types of soil is mixed with cement to put up strong houses in the building and construction industry?
 - A. Loam soil.
 - B. Black cotton soil.
 - C. Red volcanic soil.
 - D. Sandy soil.
- 23. One of the following groups consist of the Highland Nilotes of Eastern Africa. Which one is it?
 - A. Sabaot, Sebei and Nandi.
 - B. Karamojong, Kumam and Iteso.
 - C. Maasai, Turkana and Baganda.
 - D. Nubians, Terik and Njemps.
- 24. Which of these sets of bantu are mainly found in Uganda?
 - A. Wahehe and Wanyamwezi.
 - B. Bagisu and Basoga.
 - C. Banyankole and Wadawida.
 - D. Wasangu and Wa zinza.
- 25. Which of these is a semitic group of people found in Eastern Africa?
 - A. The Amhara.
 - B. The Oromo.
 - C. The Basamia.
 - D. The Dadog.
- 26. The following were reasons for the migration of Bantu into Eastern Africa in the pre-colonial period. Which one is NOT?
 - A. To escape from conflicts with neighbouring communities.
 - B. To escape from natural disasters such as drought and famine.
 - C. To search for more farming land.
 - D. To move in search of employment opportunities.
- 27. Which of these communities migrated from Bahr el Ghazal area and settled at Pubungu Pakwach in Uganda?
 - A. Langi and Acholi.
 - B. Wataveta and Mijikenda.
 - C. Sabaot and Nandi.
 - D. Toposa and Galla.
- 28. The population distribution in Eastern Africa is influenced by the following factors except one. Which one is it?

 A. Climate.



- Br Soils.
- C. Pests and diseases.
- D. Education.
- 29. Which of these regions found in Eastern Africa have a high population density?
 - A. The Lake basin region.
 - B. The Ogaden region of Ethiopia.
 - C. The North-Eastern part of Uganda.
 - D. The Sudd region in Southern Sudan.
- 30. One of the following was a way of educating children in the pre-colonial period. Which one is it?
 - A. Through writing notes.
 - B. Through reading stories.
 - C. Through imitating adults.
 - D. Through going to formal schools.
- 31. Which of these cultural artefacts among traditional Kenyan communities were used as hunting tools?
 - A. Bows, arrows and slings.
 - B. Hooks, fishing baskets and harpeons.
 - C. Bangles, anklets and bracelets.
 - D. Drums, jingles and calabasites.
- 32. Which of these aspects of culture should not be preserved among our modern societies?
 - A. Marriage practices which involved the entire community.
 - B. Use of songs and narratives to teach morals.
 - C. Wife inheritance amongst the members of the community.
 - D. Use of elders to settle conflicts.
- 33. Which of the following represents a nuclear family?
 - A. A family consisting of father, mother, children and aunts.
 - B. A family consisting of father, mother, children and grandfather.
 - C. A family consisting of father, mother, children and grandmother.
 - D. A family consisting of a father, mother, sons and daughters.
- 34. One of the following is a traditional way of farming. Which one is it?
 - A. Bush fallowing.
 - B. Mulching.
 - C. Terracing.

- D. Paddocking.
- 35. One of the following consists of a set of crops that were grown by traditional African communities in Kenya in the precolonial period. Which one is it?
 - A. Tea, coffee and kales.
 - B. Sorghum, millet and cassava.
 - C. kales, wheat and cotton.
 - D. Wheat, cashew nuts and pyrethrum.
- 36. The following statements are commonly used in a school.
 - (i) Strive to excel.
 - (ii) The sky is the limit.
 - (iii) Work hard.
 - (iv) Committed to excellence.
 - All the above are examples of the
 - A. School motto.
 - B. School rules.
 - C. School badge.
 - D. School administration.
- 37. Three of the following statements are true of coffee farming in Kenya except one. Which one is it?
 - A. The main variety of coffee grown is Arabica.
 - B. Coffee is mainly grown in high altitude areas.
 - C. Coffee is mainly grown in areas that experience convectional rainfall.
 - D. Coffee is milled and processed by the Kenya Planters' Co-operative Union (K.P.C.U).
- 38. Maize was introduced in the Eastern African region by the
 - A. Spanish.
 - B. Arabs.
 - C. Portuguese.
 - D. British.
- 39. The following describes a crop grown in Eastern Africa.
 - (i) It requires well distributed rainfall of over 1200mm per year.
 - (ii) It is grown in one of the Eastern African countries as a staple food.
 - (iii) It requires fertile and well drained soil.

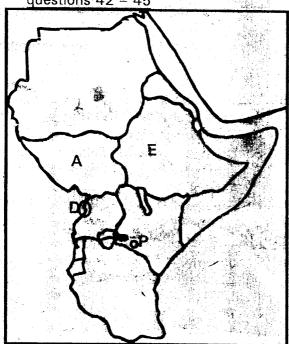


(iv) Requires protection from strong winds. Props can be used to support plants that have fruits.

The crop described above is

- A. Tea.
- B. Bananas.
- C. Coffee.
- D. Sisal.
- 40. The following are major beef farming areas in Kenya. Which one is NOT?
 - A. Laikipia.
 - B. Taita-Taveta.
 - C. Kajiado.
 - D. Vihiga.
- 41. Which of these sets of fish are mainly caught in marine fishing grounds?
 - A. Tilapia, trout and Nile perch.
 - B. Mullet, tuna and shellfish.
 - C. Dagaa, salmon and mudfish.
 - D. Mudfish, carp and tilapia.

Use the map of Eastern Africa to answer questions 42 - 45



- 42. One true statement about the country marked A on the map is
 - A. That its capital is found at Khartoum.
 - B. That it was never colonized.
 - C. That it has miletic speaking communities.
 - D. That it is mostly inhabited by Arabs.

- 43. The country marked E on the map was traditionally ruled by
 - A. Chiefs.
 - B. Councils of elders.
 - C. Emperors.
 - D. Presidents.
- 44. The lake marked D was formed as a result of a process known as
 - A. Faulting.
 - B. Down warping.
 - C. Glaciation.
 - D. Silt deposition.
- 45. The mineral obtained at the place marked P on the map
 - A. Is obtained through the open-cast method.
 - B. Is mined through drilling.
 - C. Is used in making washing soap.
 - D. Is used in making water filters.
- 46. Industries which artisans work in the open-air making items such as jikos, basins, boxes and wheelbarrows are known as
 - A. Cottage industries.
 - B. Processing industries.
 - C. Manufacturing industries,'
 - D. Tertiary industries.
- 47. Which of the following is NOT one of the main goods imported into countries of Eastern Africa?
 - A. Petroleum.
 - B. Hides and skins.
 - C. Machinery.
 - D. Electronics.
- 48. The Royal City of Meroe is a historical site found in one of the following Eastern African country. Which one is it?
 - A. Ethiopia.
 - B. Sudan.
 - C. Uganda.
 - D. Eritrea.
- 49. One of the following is NOT a problem facing tourism in Eastern Africa. Which one is it?
 - A. Insecurity in the region.
 - B. Expensive accommodation charges for tourists.

- C. Drug abuse that is introduced by foreigners.
- D. Destruction of tourist attraction sites by wild animals.
- 50. Three of the following Eastern African countries serve as port towns except one. Which one is it?
 - A. Addis Ababa.
 - B. Dar-es-salaam.
 - C. Jinia.
 - D. Mombasa.
- 51. Who among the following was NOT one of the administrators in the traditional Nyamwezi government in Tanzania?
 - A. Mteko.
 - B. Kikoma.
 - C. Gombolola.
 - D. Mtwale.
- 52. Three of the early visitors to Eastern Africa were involved in exploration work. Who was NOT?
 - A. John Speke.
 - B. Vasco Da Gama.
 - C. David Livingstone.
 - D. Seyyid Said.
- 53. Which of these items was not brought to Eastern Africa by the early Arab and Persian traders?
 - A. Glassware.
 - B. Porcelain.
 - C. Tortoise shells.
 - D. Daggers.
- 54. One of these countries found in Eastern Africa is wrongly matched with the colonial government involved before the attainment of independence. Which one is it?
 - A. Kenya Britain.
 - B. Djibouti France.
 - C. Somalia Portugal.
 - D. Uganda Britain.
- 55. The following describes a traditional leader in Kenya.
 - (i) He welcomed Europeans in his territory.
 - (ii) He was a leader in an area near Nairobi.

- (iii) He quarrelled with Europeans who had built a Fort at Kabete.
- (iv) He died at Kibwezi on his way to Mom() sa.

The leader described above is

- A. Mekatilili wa Menza.
- B. Koitalel Arap Samoei.
- C. Waiyaki wa Hinga.
- D. Mukite wa Nameme.
- 56.A foreigner can acquire Kenyan
 Citizenship after living lawfully in the
 country for a period not less than
 - A. Ten years.
 - B. Fifteen years.
 - C. Four years.
 - D. Seven years.
- 57. The County Assembly is made up of the following officials except one. Whom is it?
 - A. A nominated member of the county assembly.
 - B. An elected member of the county assembly.
 - C. The speaker of the county assembly.
 - D. The county governor
- 58. The Attorney General of the Republic of Kenya is appointed into office by
 - A. The head of state.
 - B. The head of the Judiciary.
 - The speaker of the National Assembly.
 - D. The speaker of the Senate.
- 59.In which of the following year did Tanganyika and Zanzibar unite to form the Republic of Tanzania?
 - A. 1961.
 - B. 1960.
 - C. 1964.
 - D. 1977.
- 60. The body in-charge of elections in Kenya is composed of the following except
 - A. The chairperson.
 - B. The Chief Justice.
 - C. The Deputy Chairperson.
 - D. The Commissioners.





HIGH FLYER SERIES TRIAL EXAMINATION STANDARD SIX – 2016 ENGLISH

Time: 1 hour 40 minutes

The passage below contain	ns blank spaces numbe	ered 1 – 15. Fill each b	lank space with the correct		
The passage below contains blank spaces numbered 1 - 15. Fill each blank space with the correct answer.					
As Cheptoo was1 the shopping list, Omolo to the kitchen store to take					
his 3 beautiful	basket. Mrs Khamal	i gave the children _	4 one-thousand-		
shilling note. Cheptoo put	the money5	in her pocket. The	market was not far away		
6 the twins' ho					
"It is very crowded," said (neptoo when/	reached the m	arket. The market8		
like one big greengrocer's.	• nere9 a	ill kinds of fresh fruits	and vegetables. The		
traders were calling1	traders were calling10 to customers and the twins11 not help laughing12 the traders'13 language.				
"Cabbages14	big as a bull's hea	d!" Shouted1	<mark>5</mark> <u>- Pre</u> kata na maka atawa		
e de Contra de Carlos de Contra de Carlos de Carlo A ANOS DE Responsa de Carlos d	(1925년 등 전 1925년) 12년 (17년 삼일리 기회의 (17년) 12년 (17년)				
in onid a ettusiesistikk on onidasisking			one of the second of the seco		
 writes ran 	writing				
2. ran 3. mother's	went .	go	runs / Lefter regions		
4. the	mothers	mothers'	mother		
5. carefuly	an seriously	a	some		
6. off	away	carefully	seriouslly		
7. she	their	from	of the section of the section of		
8. looked	inen Astronomia	there \\ look	they state was a good of the		
9. were	was	iook is	had arma walla see a la		
10. out	all	loud	have sound		
11. would		should	was see the see that		
12. for	at	to	from		
13. fanny	fat	funny	funy		
14. very	so	as	too		
15. all	for	one	gron i professional and the contraction		
and the second of the second of	Burian & Burgara				
For questions 16 to 18	choose the best	For questions	19 to 21 complete the		
word to complete the sente		proverbs connect			
16.Abdi did it and a fine					
A. Yes he did	B. didn't it	19	is better than no bread.		
C. didn't he	D. is it	A. Half a bre	ad		
		B. One bread	ka talah menalah kecamatan dari berbasan berbasan berbasan berbasan berbasan berbasan berbasan berbasan berbas		
17.Mrs. Matu shared the n	nangoes	C. Some bred			
all the pupils.		D. All breads	and the state of the state of the		
A. between	B. to				
C. for	D. among	20. Actions spea			
		A. Louder the			
	the clothes on the	B. Louder the			
line.	.	C. Louder th			
A. hang	B. hung	D. Louder th	an sleep		
C. hanged	D. hanging		<u> </u>		
The state of the s	sa suus mir alkaastii ili				



21.Look before you		For questions 24 and 2	5 choose the correct
A. Reap	B. leap	SOUNDS.	
C. laugh	D. lie		
		24.The horse	(1) (1) (本) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4
For question 22 and 23,	choose the odd one	A. grunts	B. bleats
out.		C. neighs	D. howls
22. A. ass	B. bear	and the second s	
C. grunt	D. frog	25. The bull	
		A: mows	B. Roars
23.		C. growls	D. bellows
A. temple	B. cottage		
C. peasant	D. prison		Market Control of the Control of the
			There is the second of the second
			化单量化 医二氯酚
Read	I the following passage a	and answer questions 26-	3 8
Tea was first gro	wn in Kenya as a crop f	or export in 1920. It was	grown by companies
on hig estates. The	main areas where it wa	s grown were Kericho an	d Limuru. After 1950
too began to be nis	nted on small farms S	mall-scale tea-growing be	gan in Nyeri and soor
ted begain to be pre-	Formers and their far	nilies plucked tea that they	grew and delivered in
spread to other areas	Larries than nicked it	up and took it to the fact	ories. The growing o
to collecting centres.	Lornes then picked it	huilt by the Kenya Tea I	Nevelonment Authority
tea was so popular t	nat more factories were	built by the Kenya Tea [at hy the 1970s te
in other parts of the	highlands. Ine growe	ers were so successful th	at, by the 1370s, te
more was grown on	small farms than on big	estates.	
	and the second of the second		D. factorias
26. At first, tea was grow	wn	A. workers	B. factories
A. in Kenya		C. estates	D. families
B. for export		32.From collecting cer	itres, tea was taken to
C. for companies		92,385	
D. for big estates	to with the figure of the second	A. Companies	B. factories
	of visits and the	C. estates	D. highlands
27.ln 1920s, tea was g	rown		11 11 11 11 11 11 11 11 11
A. for safe	B. in estates	33.Tea was delivered	to collection centre
C. in factories	D. in companies	by	•
		A. Farmers	B. factories
28.It is FALSE to say th	at tea	C. estates	D. companies
A. Was grown for e			
B. Was grown in Ny		34. After tea was gro	wn in Nyeri
C. Was grown in big		A. Other small-sca	
D. Was grown by c	The second secon	B. A few factories	
D. Was grown by C	OTT Parties of the Control of the Co	C. Tea was taken	
29.Kericho and Limuru	wore	D. Factories grew	
		J. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	
A. the only area tea		35.	
B. where companie	· —	36. Tea was taken to	factory by
	vhere tea was grown		B. companies
D. the only area tea	a was grown	A. farmers	The state of the s
		C. factories	D. lorries
30.Small tea farms			
A. began in 1920s		37. More factories we	
B. began in Nyeri		A. There was mo	
C. began in Kericho	be of a tradition of the	B. Tea spread to	
D. began in Limuru	e desir spiller i C	C. Estates became	
		D. Collection cen	tres grew
31. In Nyeri, teas was	picked by		



38.It is TRUE to say that	C. Kenya Tea Development Authority
A. Families owned tea estates.	owned tea farmers.
B. Limuru and Kericho owned more	D. Small scale farmers grew more tea
estat és	than estates.
하는 경우가 있는 그는 그 그를 바꾸어 그를 가게 되었다.	
Read passage carefully and	
	They sat on the bench and waited for their turn.
	ey entered the examination room where a red.
	that the doctor would probably discharge him
	he doesn't," he muttered. The nurse left him
rubbing his shoes against the bar of a chair in	the waiting room.
Soon his turn came to go into the surger	ne Another nurse took off his ingles. A subite
	ry. Another nurse took off his jacket. A white
	ist from side to side. "Now waggle your lingers
그 첫 마음을 살아 있는데 그는 그 사람들이 되었다. 그는 그는 그 그는 그를 모르는 것 같아.	It did not hurt at all, but Sigilat meanged a
convincing, "Oow!" and pulled his arm away.	도시 회사 기업
The dector was taken in . He smiled at his	mother. "Last week's x-rays show that the
	"Your boy won't have any more trouble with it,
Mrs Ngaira." He took Sigilai's jacket from the	그는 사람들은 전에는 현대를 하는 것이 되었다. 그는 그를 하는 것이 되었다면 하는 것이 없었다. 그렇게 되었다면 하는 것이 없었다.
he said pleasantly. Now that schools reopen	
and join your classmates. You just need to b	
are as fit as a fiddle."	e caleful of your aim at mist. Otherwise you
are as it as a fludie.	43. The first nurse is described as being
39.As they waited for their turn .	45. THE HIST HUISE IS DESCRIBED US DEING
A. they sat on a bench	A. red-haired
B. the doctor treated them	B. white
C. the nurse took his name	
	C. busy
D. they went to the clinic	D. beautiful
AO Thursday and a land and a land a l	44.The first nurse
40. They entered the examination room-	· · · · · · · · · · · · · · · · · · ·
A When they got on the banch	A. Took his name
A. When they sat on the bench	B. Remarked about the doctor
B. After six patients were treated	C. Discharged Sigilai
C. Before six patients were treated	D. Rubbed his shoes on the bar
D. Before the nurse to his name	AF The destar wented Civilei to two his
41 Cigilaida inakat uuna takan aff huutha	45. The doctor wanted Sigilar to turn his
41. Sigilai's jacket was taken off by the	wrist from side to side to
	A. Break his hand
A. doctor	B. Let him feel pain
B. nurse	C. Check whether the hand was broken
C. mother	D. Check whether it was healed.
D. patient	40.7
42 la a bassital sussiant sussiant sussiant	46.The doctor smiled at Sigilai's mother
42.In a hospital, surgical operation is carried	because
out at	A. he was happy to see them
A. a ward	B. Sigilai's hand had healed
B. laboratory	C. he admired Sigilai's mother
C. a theatre	D. Sigilai's hand had not fractured
D. a mortuary	A77 00 11 17
	47. Sigilai's mother's name was



A. Mrs Sigilai

- B. Mrs Naira
- C. Sigilai's mother
- D. Mother Sigilai
- 48. Sigilai was probably discharge on
 - A. Friday
 - B. Saturday
 - C. Monday
 - D. Wednesday
- 49.According to the passage, Sigilai previously had ______
 - A. Broken the doctor's hand
 - B. Broken his leg
 - C. Had reracked bone
 - D. Cracked his bone
 - 50. The BEST summary for the passage is
 - A. Sigilal the doctor
 - B. Two nurses and Sigilai
 - C. Sigilal at the clinic
 - D. Mrs. Ngaira and the nurses.

grand statement of the second black



JARIBIO LA MTIHANI WA HIGH FLYER SERIES

DARASA LA SITA - 2016

LUGHA YA KISWAHILI

Muda: Saa 1 dakika 40

Chagua jibu lifaalo zaidi kati ya yale uliyopewa kujazia mapengo 1-15

Ollagua Jibu I	irabio zgiai kati ya yi	aic dilyopewa kajuzia	
Mtu ni utu. Bila shaka wak	enva 1 kuth	amini iambo hili 💢 🕏	2 Binadamu anapokosa
3 vitendo vya utu h	uwa si binadamu te	na. Anaweza kulingar	nishwa na 4 . Jamii ina
tamaduni au5 za ku			
wao. Wazazi nao 7 v	vatoto wao. Ni haki	i va kila mtoto kupata	8 mema Mtoto
akikosea akosolew e bila	9 va kurwacha	mwili wake katika m	aumiyu Mzazi vevote
10 kumahauri maa	ya kuuwacha	natagames mtoto	yo huyo. Jamii ya leo ikikosa
luzinastia 12 mama	vizozi vijevve pje	12 na utu Maha	diliko 14 teknolojia
rupya na elimu ya kisasa	vizazi vijavyo pia	_ 13 na utu. Waba	Ckatika jamii
n bya na elimu ya kisasa _	15Chanzo c	na utovu wa niunaniu	i Katika jailiii.
	В.	C. 4 % 3 % 3 % 4 % 5 % 5 % 5 % 5 % 5 % 5 % 5 % 5 % 5	
A.	hawana budi	wana bidii	hawafai
1. wana budi	and the second s		maishani
2. kwa maisha	maisha	katika maishani	그는 그는 그는 그는 그물에 되는 것이 되었다. 그 그들은 학생들은 그는 그들은 그는 그를 받는 것이다.
3. kutenda	kutendea nsi	kutendwa	kutendeka
4. mtoto		hayawani	mja
5. mila	mitego	miliki	urithing and income
6. shati	sharti	mwiko	laana
7. wawadunishe	wawadhulumu	wasiwabeze	wawahadae
8. ulezi	chakula	elimu	malezi
9. dhuluma	usawa	haki	ukwasi
10.asite	akawie	asikawie	akatae
11.zima	nzima	mzima 📗	wote
12.ushauri	maovu -	maadili	upendo
13.havitakua	vitakuwa	vitakua	havitakuwa
14. yanayotokana na	ya otao	zinazoletwa na	uliotokana na
15.yawe	yasiwe	isiwe	ziwe
Kutoka swali la 16-30,cha	agua kila jibu	D, baragumu	"njega, gitca, goma
kulingana na maagizo		19.Chagua jaw	abu lisilo sahihi:
16.Kamilisha: Buu ni kwa	nzi kama vile	A.Paa ni mn	yama wa mwituni
ni kwa nyuki		B,Paa ni kw	enda juu
A.maige	B. jana	C.paa ni aina ya unga	
C. kihongwe	D. kiwavi	D.Paa ni sel	nemu ya juu ya nyumba
17. Chagua sentensi sahih	i:	20 Maria na Jane wametengana kama	
A.Daudi alisafiri na mo			
B. Mama ameingia nda		A.ardhi na r	nbingu
C. Miti fliyopa ndwa my		B.kiko na di	gali
yamek atw a \		C.shilingi kv	· 통화 문문의 가는 사람들은 사람들이 보면 많은 것이 되었다. 그는 사람들이 가는 사람들이 되었다. 나는 사람들이 없는 사람들이 되었다.
D. Manyani yametorok	a mwituni	D.Ufuo na b	pahari
	esha zana za vita	21.Chaqua sen	tensi yenye kivumishi cha
pekee.	oona cana ca vita-	wakati.	
A.msondo tari ,mano	wari bastola		huyu ni mwerevu sana
			mtihani jana
B.nyambizi, kifaru, mzinga,manowari C.bastola, zeze, njuga, gitaa, goma		C.Ng'ombe watatu watachinjiwa wageni	
0.003(01a, 262e, 11juga	, 5.00, 50,00	1	

D.Mwanafunzi yeyote asipige kelele darasani

22. Umbo hili huitwa

A.uru

B.hori

C.kopa

D.upendo



23. Matunda yalijaa sokoni

A. pu!

B. nomi

C. pomoni

D. chubwi

24. Chagua usemi wa taarifa ulio sahihi: "Someni kwa bidii," mwalimu aliwaambia wanafunzi.

- A. Mwalimu aliwaambia wanafunzi wasome kwa bidii
- B. Mwalimu aliwaambia wanafunzi, "Someni kwa bidii."
- C. Mwalimu alitaka kujua kama wanafunzi walikuwa wakisoma kwa bidii
- D. Mwalimu aliwauliza wanafunzi kama wangesoma kwa bidii
- 25. Kamilisha Kitendawili: Fimbo ya babu ina mafundo.

A.nguo

B.sayari

C.meza

D.muwa

Mutuku amekula na ameondoka A. Mutuku hakula akaondoka B.Mutuku alikula lakini hajaondoka C.Mutuku hajala wala hajaondoka D. Mutuku amekula na hajaondoka 27. Gani si jina la aina ya ugonjwa B.pumu A.shurua D.roshani C.ukoma 28. Tunasema bunda la noti vilevile tunasema robota la B.ndizi A.pamba C.ngozi D.barua

26. Chagua ukanusho ulio sahihi:

29. Nomino kutokana na kitenzi vumilia

A.vumiliwa

B. vumilika

C.mvumilivu

D.vumiliana

30.Kanusha sentensi: Ungekuja kwetu tungekupikia wali.

- A.Ungalikuja kwetu tungekupikia wali
- B. Usingekuja kwetu tusingekupikia wali
- C.Usingalikuja kwetu tusingalikupikia wali

D:Ungekuja kwetu tusingekupikia wali

Soma ufahamu huu kwa makini kisha ujibu swali la 31-40

Ancheche alikuwa amekaa kwenye benchi moja sokoni Matambusia akimtazama mwanasarakasi mmoja aliyekuwa akifanya mazingaombwe yake. Umati wa watu ulikuwa umekaa kama Ancheche tu benchini ukitazama vituko vile ikiwemo kuita chapati kisha zikaja kutoka hewani. Makofi ya watazamaji yalipigwa kwa utaratibu huku jamaa yule akiendelea sasa kutembea juu ya kamba iliyokuwa imefungwa kwenye mihimili miwili ya chuma.

Ulikuwa mwezi wa Disemba. Siku hiyo baada ya sherene za krismasi, waziri wa Elimu Bwana Kombo alitarajiwa kutangaza matokeo ya mtihani wa darasa la nane K.C.P.E uliokuwa umefanywa mwezi wa Novemba. Siku hiyo ya Ancheche kuja sokoni pale ndiyo ambayo matokeo yangetangazwa. Wanafunzi na wazazi walikuwa na wasiwasi kama wa kuku mgeni. Walienda huku wakirudi huku, wakingoja matokeo kutangazwa. Siku hiyo ilikuwa kama siku ya kiama. Siku ya mbichi na mbivu kuvumbuliwa. Roho za watu zilikuwa mikononi.

Katika shule ya msingi ya Bidii Yako,mwalimu mkuu, baadhi ya walimu,wazazi na wanafunzi waliokuwa wamefanya mtihani huo walikuwa wameketi huku wakiyatega masikio ndi kwa matangazo ya waziri wa Elimu. Ni shule iliyokuwa maarufu sana kama timu ya Arsenal au Manchester United miongoni mwa mashabiki wa soka Kenya kwa matokeo yake mazuri.

llikuwa ni shangwe, vifijo na nderemo baada ya Ben Asembo, aliyekuwa chumbani mle, kusomwa kama mwanafunzi bora nchini Kenya. Shule ya Bidii Yako ilikuwa miongoni mwa kumi bora za kitaifa. Nyimbo za furaha zilisikika kasi, watu walijisahau na kumbeba Ben Asembo na mwalimu wake mkuu Bwana Musiko juu kwa juu.

Shule hiyo haikuwa mbali na soko la Matambusia. Ancheche aliona Ben Asembo akiwa amebebwa juu. Ghafla bin yuu, alishtuka sana alipomwona mwalimu mkuu wake Bwana Musiko akiwa amebebwa hobela hobela vile vile.

008/ Darasa la Sita

7

Kwa muda usiomruhusu kuku kumeza punje moja ya mtama. Ancheche alizimia. Alizimia baada ya kukumbuka ghafla kuwa alikuwa katika darasa moja na Ben Asembo kuanzia darasa la kwanza.

Kwa kweli Ancheche alikuwa mwenye akili ya sumaku lakini katika darasa la saba, alikutana na rafiki yake kutoka kijijini mwake aliyeanza kumfunza utumiaji wa bangi. Siku moja aligunduliwa na misokoto mifukoni baada ya oparesheni ya walimu. Yeye na wenzake watatu walitimuliwa shuleni humo. Aliamua kuacha masomo yake na juhudi za wazazi wake kumrai ajiunge na shule nyingine ziligonga mwamba.

- 31.Ni methali ipi ambayo Ancheche angeweza kuambiwa?
 - A.Usione wembamba wa reli gari la moshi lapita
 - B.Majuto ni mjukuu
 - C.Usilolijua ni kama usiku wa giza
 - D.Mwenda tezi na omo marejeo ni ngamani
- 32. Ancheche alikuwa mwanafunzi mwerevu kulingana na ufahamu kwa sababu?
 - A.Tangu darasa la kwanza hadi la saba aliongoza darasani
 - B.Alikwenda sokoni Malumbusia kutazama sarakasi
 - C.Alitarajia kuongoza katika mtihani wa darasa la nane
 - D.Sababu haijatajwa katika ufahamu
- 33.Kulingana na ufahamu, shule ya msingi ya Bidii Yako ilikuwa maarufu kwa sababu
 - A. Ilikuwa kama Manchester United na Arsenal
 - B. Ilikuwa na walimu na wanafunzi ... wazuri
 - C. Ilikuwa ikifanya vizuri katika mtihani wa kitaifa
 - D. Ilikuwa karibu na soko la Mulambusia
- 34.Ni nini maana nyingine ya "Muda usiomruhusu kuku kumeza punje ya mtama"
 - A.Muda hatari
 - B.Muda mrefu
 - C.Muda mfupi
 - D.Muda mwingi
- 35.Ni jambo gani kuu ambalo linazungumziwa kwenye ufahamu? A.Majuto ya kuwacha shule

- B.Kufaulu katika mtihani
- C.Kelele na fujo za shule ya Bidii Yako
- D.Athari za dawa za kulevya
- 36.Ni wanafunzi wangapi waliofukuzwa shuleni kwa kutumia dawa za kulevya
 - A.watatu
- B.wanne
- C.mmoja
- D.Watano
- 37. Ancheche alijuaje kutumia bangi na sigara?
 - A.Alifunzwa na wenzake katika darasa la saba
 - B.Alianza tu kuwa na uraibu huo mwenyewe
 - C.Alitazama watu wakitumia akaiga pia
 - D.Alifunzwa na rafiki yake wa kijijini
- 38.Ni nini maana ya akili ya sumaku kama ilivyo katika taarifa?
 - A. Akili inayosahau upesi
 - B. Akili inayopenda vileo
 - C. Akili inayoelewa upesi
 - D. Akili-iliyozembea sana
- 39.Mwanasarakasi alikuwa
 - A. Ancheche na mwenzake
 - B. Mwenye vioja chungu nzima
 - C. Akioka chapati tamu sokoni
 - D. Akiwapigia watazamaji makofi
- 40. Mwalimu mkuu, Bwana Musiko alibebwa hobelahobela, hivi ni kusema?
 - A. Kubebwa kwa kukamatwa huku na huku
 - B. Kubebwa na watu wachache
 - C. Kwa utaratibu sana
 - D. Alifanyiwa mazingaombwe na mwanasarakasi

Soma ufahamu ufuatao kisha ujibu swali la 41-50

Simu ni kifaa muhimu sana leo hii katika maisha ya binadamu. Alexander Graham Bell alikuwa mwanasayansi kutoka Marekani aliyegundua simu kwa kuunda simu ya kwanza mwaka

1875. Wakati huo simu haikuwa na muundo changamano kama sasa. Hata hivyo leo hii simu imepitia mabadiliko mengi ya teknolojia mpaka imekuwa na mambo mengi yanayofanywa.

Simu ina manufaa mengi sana. Kwanza kabisa, inatumika katika mawasiliano. Watu wanapashana habari kwa kupigiana simu au kutuma ujumbe mfupi. Isitoshe wanaweza kutumia mtandao kusoma habari kutoka tovuti mbalimbali zenye habari muhimu.

Pia simu zinatumika kuendeleza biashara. Karibu kila mfanyibiashara anatumia simu. Mteja anatumia simu kulipa ada aina aina kama za stima, benki, mshahara, karo na bidhaa nyinginezo. Muuzaji naye anatumia simu kutafuta bidhaa na kuwatangazia wateja wake kwamba ana bidhaa. Biashara za mitandao zimekuwa maarufu kutokana na kuwepo kwa simu.

Simu pia zinatumika kutoa burudani. Kuna muziki katika simu ambapo unaweza kuhifadhi muziki utakao na kuusikiliza wakati unaotaka. Zaidi pia ni kwamba simu zimeokoa muda mwingi uliokuwa ukipotezwa wakati wa kutumia wajumbe kupeleka habari. Muda huo unaweza kutumika kufanya shughuli nyingine muhimu. Kuzungumza na mtu ni shughuli ya sekunde tu bila kujali umbali aliko baina yako na yeye.

Pamoja na faida hizo, simu zina hasara zake maana hakuna chema kisichokuwa na doa. Watoto wa shule kwa mfano wametumia simu kutazama picha na filamu za ngono mitandaoni. Isitoshe wezi wametumia simu kutekeleza wizi wao kwa kufanya mipango yao ya siri. Halikadhalika, simu zimesemekana kuwa na madhara kwa watumiaji wake kiasi kwamba miale yake inaweza kusababisha saratani katika ngozi za binadamu. Ingawa simu zina hasara kama hizo,faida zake ni nyingi mno katika jamii ya leo. Hebu leo jiulize,ingekuwaje simu zikiondolewa?

41.Kulingar	na na taarifa hi	i, Alexander
Graham	alivumbua sim	iu ya kwanza

- A. Alipokuwa kijana
- B. Kwa kipindi cha zaidi ya miongo miwili iliyopita
- C. Kwa zaidi ya karne moja iliyopita
- D. Mwaka wa 1975

42.Gani	si kweli	kuhusu	simu?	蝠鱼	
12 02		2.		-	

- A. Kuna watu wengi waliovumbua simu siku hizi
- B. Muundo wa simu umeendelea kubadilika
- C. Matumizi ya simu yanaendelea kuzidi
- D. Simu sasa zinatoa burudani
- 43. Ujumbe mfupi unaotumwa kwa kutumia simu huitwa
 - A. waraka
 - B. mtandao
 - C.arafa
 - D. rununu
- 44.Mfanyibiashara atafaidika vipi kutokana na simu?
 - A. Atapanga njama
 - B. Atatangaza bidhaa zake kwa wateja
 - C. Atatazama picha za sehemu za siri simuni
 - D. Atafanya ufisadi kwa kutumia simu
- 45.Badala ya mwandishi kusema simu zina doa angesema simu zina:

A.ndoa

- B. ila
- C. rushwa
- D. masizi
- 46. Changamoto ipi imepunguzwa zaidi kwa kutumia simu?
 - A. Kutoa habari za uongo
 - B. simu imepunguza visa vya wizi
 - C. Muda wa kutuma ujumbe
 - D. kiwango cha miate inayosababisha saratani
- 47. Gani si jina la simu?
 - A. Simu tamba
- B. rununu
- C. simu bebe
 - D. runinga
- 48. Simu hutumika kutekeleza haya yote ila:
 - A Kuwasillaria
 - B. kuburudisha
 - C. Kutibu saratani
 - D.kutangazia mauzo
- 49.Simu ni mojawapo wa vyombo vya teknolojia je, chombo gani hakifai kuwa katika orodha hii?
 - A. kitenzambali

B.rungoya

雪柳江 的复数无法秘事 建酸

C.kipepesi

D.bizari

- 50. Kulingana na habari hii si kweli kusema kuwa:
 - A. Simu ina mazuri na mabaya
 - B. aliyevumbua simu hakuwa mwafrika
 - C.Simu imepunguza visa vya uhalifu
 - D. Miundo ya simu inabadilika na wakati



HIGH FLYER SERIES TRIAL EXAMINATION STANDARD SIX - 2016 **MATHEMATICS**



Time: 2 hours

1.	What is	1.3486	correct	to two	decimal
	places?		2		74

- A. 1.34
- B. 1.35
- C. 1.348
- D. 1.349

2. What is the Greatest Common Divisor of

A. 10

B. 20

C. 80

D. 40

3. What is the square of 2½?

- A. 41/4 B. 41/2
- C. 61/4

 $D. 4^{1}/_{5}$

4. What is the total value of digit 9 in the number 498631?

- A. **90000**
- B. 9000
- C. 300
- D. 90

- A. 13
- B. 14
- C. 15
- D. 16

6. What is the value of y in the equation
$$\frac{2}{3}(3 + 6y) = 18$$
?

- A. 6 B. 8 C. 4

7. Write the following in figures: Three million six hundred and six thousand nine hundred and ninety.

- A. 3066990 B. 3660990
- C. 3606099
- D 3606990

8. What is the reciprocal of 131/3?

- A. $^{40}/_3$ B. $^{3}/_{40}$ C. $^{39}/_4$ D. $^{1}/_{39}$

9. The attendance at a workshop in one week was as follows:

Mon	Tue	Wed	Thu	Fri	Sat
8496	11463	789 5	10101	12607	17884

How many people attended the workshop in the last 3 days? Give your answer to the nearest thousand.

- A. 40592
- B. 40000
- C. 41000
- D. 50000

- 10. Which number below is divisible by 8?
 - A. 63168
- B. 35612
- C. 62420
- D. 31836

11. A square plot has an area of 484m². What is the length of the side? A. 28m B. 32m

- C. 121m
- D. 22m

12. Express 121/2 % as a fraction in simplest form

A. 5/40

- C. 1/80

13. Which statement below is correct?

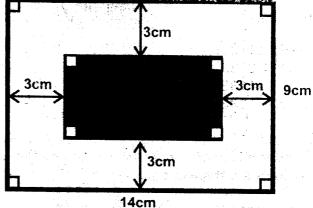
- A. $^{2}/_{3} < 60\%$
- B. 4.7 = 47%
- C. $^{2}/_{5} = 40\%$
- D. $^{1}/_{8} > ^{1}/_{7}$

14. What is the value of T in the magic square below?

IGIC DEID	/V:	
10		
	7	9
Т		4

- A. 5 B. 11 C. 8
- D. 6

15. What is the area of the shaded part in the figure below?



- A. 24cm²
- C. 102cm²
- B. 66cm²
- D. 126cm²

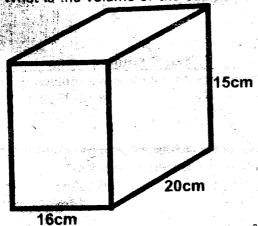
$$11 - 4\frac{3}{4} - 1^{2}/_{3}$$

A. $5^{5}/12$

B. 4⁷/₁₂

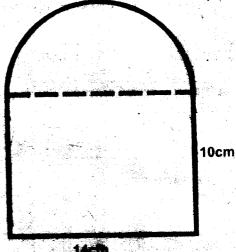


17. What is the volume of the cuboid below?

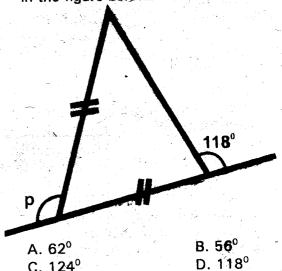


- A. 4480cm³
- B. 4800cm³
- C. 8400cm³
- D. 4080cm³
- 18. Three bells ring at intervals of 8 min, 12 min and 15 minutes. After how long will the three bells ring together again?
 - A. 80 minutes
 - B. 1hr 20 min
 - C. 2 hours
 - D. 60 minutes
- 19. What is the value of $\sqrt{7}\frac{1}{6}$
 - $A.^{3}/8$
- B. 3¹/₃-
- $C. 2^{1/3}$
- D. $2^2/3$
- 20. What is 65% of sh 12000?
 - A. Sh 7800
- B. Sh 4200
- C. Sh 6800 D. Sh 5800
- 21. Work out
 - 8101010
 - 5987654
 - A: 2113456
 - B. 2213356
 - C. 2113356
 - D. 2123366
- 22. In a coffee farm there are 118 rows with 96 trees in each row. How many coffee trees are there altogether?
 - A. 11328
- B. 11228 D. 11318
- C. 10328
- 23. Work out $8^3/_5 - 3^5/_6$
 - A. $5^{7}/30$
- B. 4²³/30
- $C. 4^{7}/30$
- D. 523/30

- 24. What is
 - 88.741 + 69.737 + 0.132 + 7?
 - A. 158.617
- B. 164.61
- C. 165.609
- D. 165.61
- 25. What is the perimeter of the figure below? (Take $\pi = \frac{22}{7}$)



- A. 56cm
- B. 70cm
- C. 48cm
- D. 34cm
- 26. A drum holds 300 litres of water. How many millilitres can the drum hold?
 - A. 300
- B. 3000
- C. 30000
- D. 300000
- 27. Mwasaru sold five chickens for a total of sh. 3200 making a loss of sh 120 on each chicken. How much had he bought each chicken?
 - A. Sh 3800
- B. Sh 760
- C. Sh 660
- D. Sh 640
- 28. What is the value of the angle marked P in the figure below?



C. 124°

29. Write LXXIX in Hindu Arabic numerals

A. 69

B. 89

C. 129

D. 79

30. A farmer keeps 480 layers. If 70% lay eggs in the morning, how many layers lay eggs in the afternoon?

Å. 144

B. 336

C. 140

D. 340

31. The sum of two numbers is 617. The smaller number is 256. What is the square root of the larger number?

A. 361

B. 19

C. 16

D. 21

32. Simplify

4(3x + 4y) + 2(4x + 5y)

A. 20y + 26x

B. 22x + 24y

C. 20x + 26y

D. 28x + 18y

33. Work out

Litres Millilitres 490 3 9 865 + 73

A. 112L 355ml

B. 113L 255ml

C. 113L, 355ml

D. 112 255ml

34. Which fraction below will not re-cur?

A. 7/16

B. ⁸/11

 $C_{.}^{3}/_{7}$

D. 4/9

35. What is the value of

23.67 x 3.8?

A. 8.9946

B. 899.46

C. 89.846

D. 89.946

36. A motorist travels at a speed of 30m/s. Calculate the speed in kilometers per hour.

A. 30km/h

B. 108km/h

C. 90km/h

D. 75km/h

37. In a scale drawing, 1cm rep 15m. This can also be written as

A. 1:15

B. 1:150

C. 1:1500

D. 1:15000

38. Which of the following angles is reflex?

A. 55°

B. 210°

C. 180°

D. 90°

39. What is the place value of digit 2 in 936.142?

A. Tenths

B. Hundredths

C. Ones

D. Thousandths

40. Work out

3 8t 48kg 16g

A. 2t 682kg 672g2t 586kg 346g

B. 2t 486kg 544g

C. 2t 144kg 616g

41. A rectangular piece of land measures 900m by 550m. What is the area of the land in hectares?

A. 495000

B. 495

C. 4.95

D. 49.5

42. The charges for sending a telegram are sh. 20 for the first ten words or less. Sh. 2.00 is charged for each extra word. A tax of 15% is charged on the total. What is the cost of the telegram below? SLEEPY KENDI BOX 608 MERU DAVIDO SOLD THE PLOT POLICE ALERTED MONYORO MGANGA

A. Sh 26.00

B. Sh 29.90

C. Sh 30.00

D. Sh 25.30

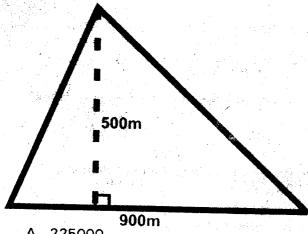
43. How many 250g packets of cooking fat can be packed from 25kg of fat?

A. 10,000

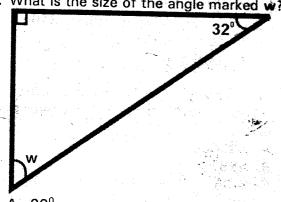
B. 1000

C. 100

44. What is the area in ares of the plot helow?

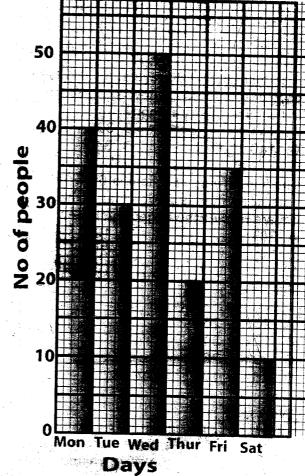


- A. 225000
- B. 4500
- C. 2250
- D. 450000
- 45. What is the size of the angle marked w?



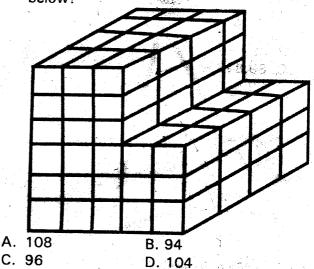
- A. 90°
- B. 58°
- C. 122°
- D. 68°
- 46. Wanjiku bought a goat for sh 15,000 and later sold it for sh 18,000. What was her percentage profit?
 - A. 80%
- B. 25%
- C. 20%
- D. 30%
- 47. What is 12.10am in 24 hour clock system?
 - A. 0010h
 - B. 1210h
 - C. 1012h
 - D. 1201h

The graph below shows the number of people who visited a VCT centre in one week. Use the graph to answer questions 48 and 49.



- 48. How many more people visited the VCT centre on Wednesday than on Saturday? C. 10 D. 50
 - A. 40
- B. 30

- 49. How many people visited the VCT that week altogether?
 - A. 185
- B. 190
- C. 180
- D. 195
- 50. How many cubes are there in the stack below?





A WEDDING CEREMONY

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HIGH FLYER TRIAL EXAM 2016 STANDARD SIX MARKING SCHEME

ENGLISH	MATHS	KISWAHILI	SCIENCE		SOCIAL STUDIE	e
1. B	1. B	1. B	1. A	1. A	51. C	
-, 2. B	2. D	2. D	2. C	2. C	51. C	I.R.E
3. A	3. C	3. A	3. A	3. B	1	1. 5
4. A	4. A	4. C	4. D	ļ.	53. C	2. D
5. C	5. A	5. A	5. A	4. C	54. C	3. B
6. C	6. C	6. B		5. D	55. C	4. C
7. D	7. D	7. C	ł	6. B	56. D	5. C
8. A	8. B		7. C	7. C	57. D	6. A
9. A	9. C	8. D	8. B	8. B	58. A	7. D
10. A	10. A	9. A	9. C	9. C	59. C	8. D
11. B		10. C	10. B	10. B	60. B	9. B
12.B	11. D	11. B	11. A	11. C		10. A
	12. B	12. C	12. A	12. A	C.R.E	11. A
13, C	13. C	13. D	13. D	13. C	61. D	12. C
14. C	14. D	14. A	14. B	14. D	62. C	13. A
15. C	15. A	15. B	15. D	15. C	63. D	14. B
16. C	16. B	16. B	16. D	16. C	1	15. A
17. D	17. B	17. D	17. B	17. C	64. A	16. C
18. B	18. C	18. B	18. A	18. B	65. D	17. C
19. A	19. D	19. C	19. C	19. B	66. A	18. A
20. B	20. A	20. A	20. A	20. B	67. B	19. C
21. B	21. C	21. B	21. C	21. B	68. C	20. A
22. C	22. A	22. C	22. B	22. D		21. D
23. C	23. B	23. B	23. B	23. A	69. A	21. D
24. C	24. D	24. A	24. A	24. B	70. A	23. C
25. B	25. A	25. D	25. C	25. A	71. C	1
26. A 🍧	26. D	26. C	26. C	26. D	72. A	24. C 25. B
27. A	27. B	27. D	27. B	27. A	73. C	26. C
28. B	28. C	28. A	28. B	28. D	74. B	
29. C	29. D	29. C	29. D	29. A	I .	27. C
30. B	30. A	30. B	30. C	30. C	75. C	28. B
31. D	31.B	31.B	31.B	31. A	76. C	29. A
32. B	32. C	32. D	32. A	32. C	77. B	30. D
33. A	33. C	33. C	33. C	33. D	78. A	
34. A	34. A	34. C	34. B	34. A	79. D	
35. D	35. D	35. D	35. C	35. B	8G. A	
36. D	36. B	36. B	36. B	36. A	•	
37. A	37. C	37. D	37. A		81. B	
38. D	38. B	38. C	38. D	37. C	82. C	1
39. A	39. D	39. B		38. C	83. B	
40. B	40. A	40. A	39. B	39. B	84. D	1
41. B	41. D		40. D	40. D	85. C	
41. B	41. D	41. C	41. B	41. B	i	1
43. A	42. B 43. C	42. A	42. A	42. C	86. C	
43. A 44. A	1	43. C	43. A	43. C	87. D	
44. A 45. D	44. C	44. B	44. C	44. A	88. D	
	45. B	45. B	45. C	45. C	89. A	-
46. B	46. C	46. C	46. B	46. A	90. C	
47. B	47. A	47. D	47. C	47. B	1 30.0	
48. A	48. A	48. C	48. D	48. B		
49. C	49. A	49. D	49. A	49, D		
50. C	50. C	50. C	50. B	50. A		