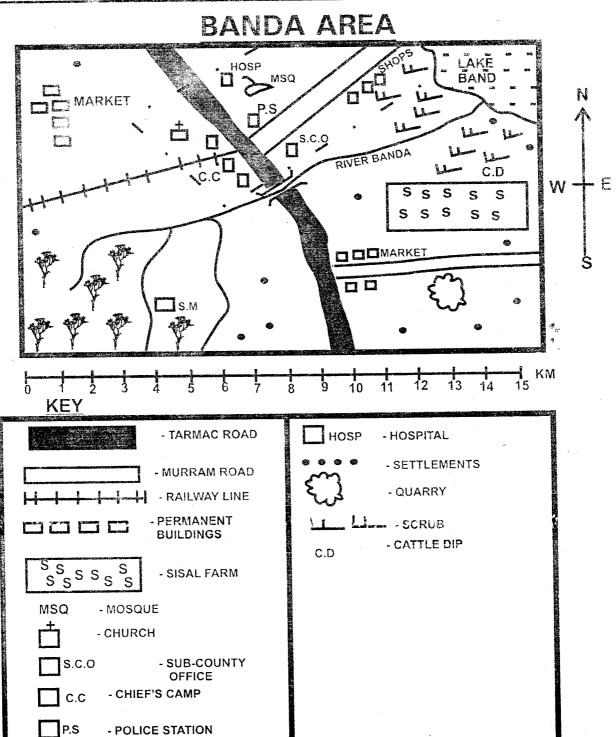
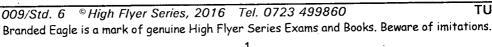


## HIGH FLYER SERIES TRIAL EXAMINATION STANDARD SIX - 2016 **SOCIAL STUDIES & CRE**

Time: 2 hours 15 minutes





**TURN OVER** 

## Use the map of Banda Area to answer questions 1 - 7

- 1. River Banda flows towards on of the following directions. Which one is it?
  - A. South-East.
  - B. South-West.
  - C. North-East.
  - D. North-West.
- 2. What is the main form of transport in the area covered by the map?
  - A. Road.
  - B. Railway.
  - C. Pipeline.
  - D. Air.
- 3. Which two religions are found in Banda area?
  - A. Islam and Hinduism.
  - B. Christianity and Hinduism.
  - C. Hinduism and traditional African religion.
  - D. Islam and Christianity.
- 4. What climatic conditions are experienced in the North-Eastern part of Banda area?
  - A. Cool and wet conditions.
  - B Hot and dry conditions
  - C. Cool and dry conditions.
  - D. Hot and wet conditions.
- 5. Banda area is likely to be one of the following administrative units. Which one is it?
  - A. A county.
  - B. A sub-county.
  - C. A location.
  - D. A ward.
- Three of the following economic activities are carried out in the area represented by the map except one. Which one is it?
  - A. Mining.
  - B. Farming.
  - C. Transportation.
  - D. Fishing.
  - 7. It is true to say that
  - A. All parts of Banda area receive heavy and reliable rainfall.
  - B. All parts of Banda area receive little and unreliable rainfall.

- C. Lumbering is an economic activity carried out in the area represented by the map.
- D. There is only one form of transport in the area represented by the map.
- 8. Which of the following is a plateau region in Uganda?
  - A. Karamoja.
  - B. Jebeel Abyad.
  - C. Lerochi.
  - D. Yatta.
- 9. One of the following islands is located in the Indian Ocean. Which one is it?
  - A. Migingo islands.
  - B. Rusinga islands.
  - C. Manda islands.
  - D. Ssese islands.
- 10. Three of the following countries border the Red sea. Which one does NOT?
  - A. Sudan.
  - B. Eritrea.
  - C. Djibouti.
  - D. Ethiopia.
- 11. Which of these colours is commonly used in maps to show highlands?
  - A. Blue.
  - B. Green.
  - C. White.
  - D. Brown.
- 12. One of these lists consist of fresh water lakes. Which one is it?
  - A. Lake Victoria, Lake Kyoga and Lake Naivasha.
  - B. Lake Rukwa, Lake Tana and Lake Natron.
  - C. Lake Bogoria, Lake Magadi and Lake Turkana.
    - D. Lake Elementaita, Lake Eyasi and Lake Tanganyika.
- 13. The following regions are found in Eastern Africa.
  - (i) Taru.
  - (ii) Chalbi.
  - (iii) Ogaden.
  - (iv) Nubian.
  - All the above regions are classified as
  - A. Deserts.



- B. Highlands.
- C. Lakes.
- D. Plateaus.
- 14. The following are block mountains found in Eastern Africa. Which one is NOT?
  - A. Mount Pare.
  - B. Mount Usambara.
  - C. Mount Loolmalasin.
  - D. Mount Ruwenzori.
- 15. Which of these lakes was formed as a result of volcanic action?
  - A. Lake Kyoga.
  - B. Lake Manzala.
  - C. Lake Eyasi.
  - D. Lake Shala.
- 16.A block of moving ice is known as a
  - A. Corrie.
  - B. Tarn.
  - C. Glacier.
  - D. Crater.
- 17. The following are weather recording instruments. Which one is CORRECTLY matched with the weather element measured?
  - A. Intensity of sunshine Barometer.
  - B. Atmospheric pressure Windvane.
  - C. Speed of wind Anemometer.
  - D. Temperature Hygrometer.
- 18. The distance from the equator is known
  - as \_\_\_\_.
    A. Altitude.
  - A. Altitude.
  - B. Latitude.
  - C. Equinox.
  - D. Hemisphere.
- 19. The following towns are found in Eastern Africa. Which among experiences convectional rainfall?
  - A. Nairobi.
  - B. Addis Ababa.
  - C. Arusha.
  - D. Dar-es-Salaam.
- 20. The following relates to a climatic region in Eastern Africa.
  - (i) Temperatures are very high during the day.
  - (ii) Nights are usually cool.

- (iii) The skies are usually cloudless.
- (iv) The average rainfall received in a year is usually less than 500mm.

The climatic region described above is known as

- A. Alpine climatic region.
- B. Tropical climatic region.
- C. Arid and semi-arid region.
- D. Equatorial climatic region.
- 21. The following are hardwood trees found with the equatorial rainforests. Which one is NOT?
  - A. Mvule.
  - B. Cypress.
  - C. Mahogany.
  - D. Rosewood.
- 22. The Blue Nile and the White Nile form a confluence at one of the following. towns. Which one is it?
  - A. Wau.
  - B. Juba.
  - C. Khartoum.
  - D. Addis Ababa.
- 23. The following types of soils are found in Kenya.
  - (i) Sandy soils.
  - (ii) Alluvial soils.
  - (iii) Volcanic soils.
  - (iv) Black cotton soils.

Which of the above soils are used in the glass making industry?

- A. (i)
- B. (ii)
- C. (iii)
- D. (iv)
- 24. Which of these rivers flows through the lake basin in Kenya?
  - A. River Turkwel
- B. River Omo
- C. River Nyando
- D. River Kerio
- 25. Which of these factors led to a section of the Eastern Bantu leaving Shungwaya during their migration into Kenya?
  - A. Outbreak of diseases.
  - B. Lack of adequate pasture.
  - C. Population increase.
  - D. Attacks by hostile communities.
- 26. One of these lists consists of the River-lake Nilotes of Uganda. Which one is it?
  - A. Nuer and Anuak.
  - B. Langi and Acholi.



- C. Dadog and Karamojong.
- D. Dinka and Shilluk.
- 27. The original homeland of Semitic speakers was
  - A. The horn of Africa.
  - B. The Bahr-el-Ghazal region.
  - C. The Middle East.
  - D. The Congo Basin.
- 28. Which of these communities are classified as Southern Cushites?
  - A. Iraqw and Hawa.
  - B. Gabbra and Somali.
  - C. Oromo and Somali.
  - D. Rendille and Hawaiyah.
- 29. One of the following is a cultural artifact. Which one is it?
  - A. A glass bowl.
  - B. A guitar.
  - C. A gourd.
  - D. A plastic mug.
- 30.In the pre-colonial period, the Abagusii and the Maasai mainly interacted through
  - A. Trading activities.
  - B. Calamities such as drought.
  - C. Games and sports.
  - D. Initiation ceremonies.
- 31.In which of these years did Kenya become a British colony?
  - A. 1890
- B. 1895
- C. 1920
- D. 1944
- 32. Three of the following statements are true of Masaku. Which one is NOT?
  - A. He was a prophet and medicine man among the Akamba people.
  - B. He was a long distance trader.
  - C. He fought against British soldiers at Masaku.
  - D. He prophesied about the construction of the railway in Ukambani area.
- 33. The following communities are found in Eastern Africa. Which among them was traditionally ruled by council of elders in the pre-colonial period?
  - A. Abawanga.
  - B. Baganda.

- C. Wanyamwezi.
- D. Ameru.
- 34. Which of the following was the role of African Chiefs and headmen in Kenya in the pre-colonial period?
  - A. Making laws in the Legislative.
  - B. Ensuring that Africans took part in communal work.
  - C. Appointing African representative in the Legislative Council.
  - D. Giving advice to the colonial governor.
- 35. Three of the following African leaders were opposed to colonialism in Eastern Africa except one. Whom is it?
  - A. Mekatilili Wa Menza.
  - B. Koitalel Arap Samoei.
  - C. Chief Mkwawa.
  - D. Nabongo Mumia.
- 36. Who among the following officials in the Buganda government acted as the Finance Minister?
  - A. The Katikiro.
  - B. The Omulamuzi.
  - C. The Omuwanika.
  - D. The Ssaza.
- 37. Which of these European explorers was accompanied by Richard Burton during his exploration in the interior of Eastern Africa?
  - A. David Livingstone.
  - B. Vasco Da Gama.
  - C. Joseph Thomson.
  - D. John Speke.
- 38. One of the following early visitors to Eastern Africa was mainly involved in trading activities. Whom is it?
  - A. William Mackinon.
  - B. Johann Rebmann.
  - C. James Grant.
  - D. Ludwig Krapf.
- 39. Three of the following items were obtained by the early Arab and Persian traders from Eastern African Coast. Which one was NOT?
  - A. Tortoise shells.
  - B. Ivory.
  - C. Glassware.



D.	Leopard skins.
.Mc	st Ugandan Christia

- 40.Most Ugandan Christian martyrs were killed during the rule of \_\_\_\_\_.
  - A. Kabaka Mutesa 1.
  - B. Kabaka Mwanga.
  - C. Kabaka Mutebi.
  - D. Kabaka Suna.
- 41. Which of these statements is NOT true of Haile Selassie of Ethiopia?
  - A. He led Sthiopia to gain its independence.
  - B. He had the title Ras, which means Prince
  - C. He introduced a new constitution in Ethiopia.
  - D. He was a founder member of the Organisation of the African Unity (O.A.U).
- 42. African Socialism is one of the philosophies of Kenya. It aimed at the following except one. Which one is it?
  - A. Equal distribution of national wealth.
  - B. Equal participation in economic activities.
  - C. Political inequality.
  - D. Shared responsibilities in governing the country.
- 43. Which of these colours of the national flag, shows that Kenya is a 'land of plenty'?
  - A. Black.

B. Red.

C. Green.

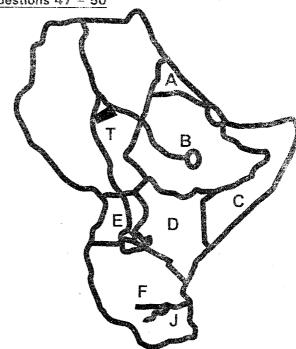
D. White.

44. One of the	responsibilities	of	а	Kenyan
citizen is to	)			

- A. Acquire a lot of wealth.
- B. Become corrupt.
- C. Pay taxes promptly.
- D. Own a small piece of land.
- 45. Three of the following are forms of child abuse. Which one is NOT?
  - A. Use of harsh language against a child.
  - B. Involving children in early marriage.
  - C. Involving children in household chores after school.
  - D. Bullying of pupils at school.

- 46. Which of these minerals mined in Kenya is obtained through evaporation?
  - A. Salt.
  - B. Limestone.
  - C. Flourspar.
  - D. Diatomite.

Use the map of Eastern Africa to answer questions 47 - 50



- 47. Which of these countries marked C, D, E and F was the first to attain its independence during the colonial period?
  - A. C.

B. D.

C. E.

D. F.

- 48. The main crop grown under irrigation at the part marked T on the map of Eastern Africa is
  - A. Maize.
  - B. Sugarcane.
  - C. Cloves.
  - D. Bananas.
- 49. The river marked J on the map of Eastern Africa is likely to be \_\_\_\_\_.
  - A. River Juba.
  - B. River Shibelli.
  - C. River Rufiji.
  - D. River Malagarasi.

50. The capital	city	of	the	country	marked	Α
on the map	is _					

A. Addis Ababa.



- B. Djibouti.
- C. Asmara.
- D. Mogadishu.
- 51. The following describes a town found in Eastern Africa.
  - (i) It is the second largest in one of the countries of Eastern Africa.
  - (ii) It is a major administrative centre.
  - (iii) It is a major collection and distribution centre.
  - (iv) It is a commercial and tourism centre. The town described above is likely to be
  - A. Dodoma.

B. Kisumu.

C. Arusha.

- D. Kampala.
- 52. Which of the following is part of the electronic media?
  - A. Newspaper and pamphlets.
  - B. Courier services and magazines.
  - C. Fax and e-mail.
  - D. Magazines and letters.
- 53. One of the following is a seaport in Somalia. Which one is it?\_\_\_\_\_
  - A. Berbera.

B. Mtwara.

C. Lindi.

- D. Shimoni.
- 54. Which of the following is a manufacturing industry?
  - A. Hotel and catering in major towns.
  - B. Flour milling factory.
  - C. Paper making factory.
  - D. Assembling of television sets.
- 55. The following game parks are found in Eastern Africa. Which among them are only found in Ethiopia?
  - A. Nuba Mountains and Tarangire.
  - B. Gambela and Awash.
  - C. Kora and Arawale.
  - D. Lake Stefanie and Hell's Gate.
- 56. Three of the following types of fish are obtained from marine fishing grounds. Which one is NOT?
  - A. Kingfish.
  - B. Trout.
  - C. Tuna.
  - D. Parrotfish.
- 57. In both Kenya and Ethiopia coffee is
  - A. Grown mainly for local consumption.

- B. Grown mainly under irrigation
- C. Grown mainly for export.
- D. Grown mainly in arid areas.
- 58. The traditional culture of stealing livestock affects beef farming negatively. This culture is known as \_\_\_\_\_\_.
  - A. Pastoralism.
  - B. Transhumance.
  - C. Cattle rustling.
  - D. Cattle translocation.
- 59. The head of the system of courts in the Republic of Kenya is known as \_\_\_\_\_.
  - A. Chief Justice.
  - B. The President.
  - C. Attorney General.
  - D. Director of prosecutions.
- 60. Which of these crops is mainly grown in large scale farming?
  - A. Cassava.
  - B. Millet.
  - C. Pyrethrum.
  - D. Wheat.

#### CHRISTIAN RELIGIOUS EDUCATION

- 61. "Let the earth produce all kinds of plants, those that bear grain and those that bear fruit"- and it was done. On which day of God's creation was this?
  - A. Fourth day.
  - B. Third day.
  - C. Second day.
  - D. Fifth day.
- 62. The following books are found in the Bible. Which among them is NOT found in the Old Testament?
  - A. Exodus.
  - B. Ecclesiastes.
  - C. Nehemiah.
  - D. Colossians.
- 63. Who among the following was a nephew of Abraham?
  - A. Ishmael.

B. Nahor.

C. Lot.

- D. Seth.
- 64. Three of the following are promises made by God to Abraham. Which one is NOT?
  - A. He was promised a great name.
  - B. He was promised blessings.



<ul><li>C. He was promised to have many descendants.</li><li>D. He was promised an everlasting</li></ul>	B. Widow of Shunnem. C. Widow of Nain. D. Widow of Gilgal.
kingdom.	73. According to Jesus Christ, the greatest
65. Who among the following kings of Israel	commandment is centred on
committed murder and also coveted	A. Trust. B. Respect.
somebody's land?	C. Love, D. Actions.
A. King Saul.	
B. King Jeroboam.	74. The angel of the Lord appeared to
C. King Al⊇b.	Gideon at a village called Ophrah when
D. King Solomon.	he was
5. Alling Colonialli	A. Cultivating his father's garden.
66. Who among the following was the wife	B. Herding his father's cattle.
of Isaac?	C. Looking after his father's lost
A. Rachel. B. Leah.	donkeys.
C. Rebecca. D. Zipporah.	D. Threshing wheat secretly in a
<b>0</b> , , , <b>0</b>	winepress.
67. One of the brothers of Joseph suggested	
that they throw him in a dry well instead	75. Which of the following is a similarity
of killing him. Whom is it?	between African traditional religion and
A. Benjamin. B. Judah.	Christianity?
C. Levi. D. Reuben.	A. Having a sacred book.
0. 2001.	B. Praying to God through His son.
68. One duty given to human beings by God	C. Offering animal sacrifices to God.
	D. Having special places for worshipping
in the Garden of Eden was  A. To eat all fruits in the garden.	God.
B. To make alters for God.	GCG.
C. To offer sacrifices to God.	75. in the tracitional African communities
D. To cultivate and guard the garden.	the young were educated mainly by
D. 10 cultivate and guard are garden.	the youth word substituting a,
69. Moses was called by God when	A. Prophets. B. Priests.
A. He was in King Pharaoh's palace.	C. Elders. D. Peers.
B. He was looking after his father-in-	G. 2.0010)
law's sheep and goats.	77.In the traditional African societies wealth
C. He was fishing in River Nile.	could be measured in terms of .
D. He was separating the Egyptian and	A. Amount of money in the bank.
the Hebrew who were fighting.	B. The number of children one had.
the Hebrew who were nghang.	C. The level of education one had
70. Jacob had a dream in which he saw a	achieved.
stairway from earth to heaven and the	D. The number of vehicles one had
•	bought.
Lord standing beside him when he was	bought.
at A. Bethel. B. Peniel.	78.Who among the following was a deacon
	•
C. Gilgal. D. Moab.	in the early church?  A. Timon.
=4 =1	
71. The prophet who foretold the coming of	B. Barnabas.
the Holy Spirit was known as	C. Peter.
A. Micah. B. Joel.	D. Nicodemus.
C. Jonah. D. Jeremiah.	70 Coul was converted to Christianity on his
	79.Saul was converted to Christianity on his
72. The woman who gave bread and water	way to
to prophet Elijah was the	A. Philippi.
A. Widow of Zarephath.	B. Damascus.
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- C. Syria.
- D. Corinth.
- 80. Philip was guided by the Holy Spirit to meet a man who was reading from the book of Prophet Isaiah. This man was
  - A. The Ethiopian Eunuch.
  - B. Nicodemus the Pharisee.
  - C. The Apostle to the Gentiles.
  - D. The magician from Samaria.
- 81. Who among the following disciples of Jesus Christ was called from a tax office?
  - A. Levi.
  - B. James.
  - C. Simon.
  - D. John.
- 82. According to the Apostles creed, Jesus

is

- A. The Creator.
- B. Father Almighty.
- C. Our Lord.
- D. The Wonderful Counselor.
- 83. Who among the following tried and sentenced Jesus to death?
  - A. Saul.
  - B. Annas.
  - C. Caiphas.
  - D. Pilate.
- 84.God's voice was heard during one of the following occasions in the life of Jesus. Which one is it?
  - A. The Crucifixion of Jesus.
  - B. The arrest of Jesus.
  - C. The Baptism of Jesus.
  - D. The presentation of Jesus in the temple.
- 85. Which of these parables of Jesus teaches us to help those in difficulties?

- A. The parable of the sower.
- B. The parable of the lost coin.
- C. The parable of the Good Samaritan.
- D. The parable of the widow and the judge.
- 86. One of the following fruits of the Holy Spirit helps us keep our promises. Which one is it?
  - A. Self-control.
  - B. Faithfulness.
  - C. Humility.
  - D. Kindness.
- 87. Who among the following women was raised by peter from the dead?
  - A. Tabitha.
  - B. Phoebe.
  - C. Lydia.
  - D. Rahab.
- 88. Jesus healed a Roman officer's servant during their encounter at \_\_\_\_\_.
  - A. Bethany.
  - B. Galilee.
  - C. Sychar.
  - D. Carpenaum.
- 89. Different churches come together to promote unity and serve humanity. This is known as
  - A. Charismatic renewal.
  - B.° Ecumenism.
  - C. Reconciliation.
  - D. Commission.
- 90. The church is involved in the following activities in Kenya. Which one is NOT?
  - A. Providing spiritual guidance to those suffering from HIV/AIDS.
  - B. Providing assistance to the refugees.
  - C. Building prison to rehabilitate criminals.
  - D. Establishing schools for those with special needs.





## HIGH FLYER SERIES TRIAL EXAMINATION STANDARD SIX - 2016

### MATHEMATICS



Time: 2 hours

1.	Write three	million e	eight h	undred	and one
	thousand si	x hundre	ed and	six in s	symbols.

- A. 3081606
- B. 3810606
- C. 30801606
- D. 3801608
- 2. What is the sum of the LCM of 18, 24 and 36 and the GCD of 20, 36 and 48?
  - A. 74

B. 40

C. 76

D. 60

- A. 12x + 18y
- B. 12x + 3y
- C. 12y + 18x
- D. 30xy
- 4. What is 0.0125 as a fraction in simplest form?
  - $A^{-5}/_{400}$
- $B. \frac{1}{80}$

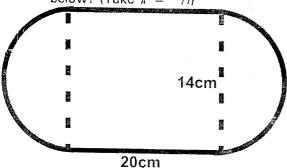
 $C_{*}^{-1}/_{8}$ 

 $D. \frac{1}{800}$ 

#### 5. Round off 66.896 to 2 decimal places

- A. 66.89
- B. 66.90
- C. 66.9
- D. 66.8

#### 6. What is the perimeter of the figure below? (Take $\pi = \frac{22}{7}$ )



- A. 98cm
- B. 112cm
- C. 84cm
- D. 94cm
- 7. Work out  $1^2/_3 \times _4^3$ 
  - $A.^{4}/_{5}$

- B. 11/2
- C. 13/4
- D. 11/4

- What is the next number in the following pattern?
  - 1, 4, 9, 16, \_\_\_
  - A. 25

- C. 24

- A. 49000
- B. 48000
- C. 48900
- D. 50000

- A. 300000
- B. 30000
- C. 3000
- D. 300
- 11. The area of a rectangle is 180cm<sup>2</sup>. If the width is 12cm, what is the length of the rectangle?
  - A. 18cm
- B. 15cm
- C. 16cm
- D. 14cm

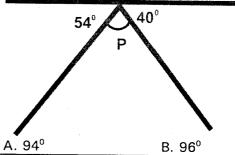
- A. 20m
- B. 100m
- C. 80m
- D. 60m

13. Work out 
$$6^2/_5 \div 1^1/_3$$

- A.  $8^8/_{15}$
- B.  $7^{1}/_{5}$
- C.  $4^2/_5$
- D.  $4^4/_5$

- A. 50
- C. 2000
- D. 20

#### 15. What is the size of the angle marked P?



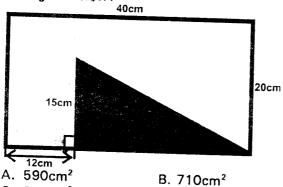
D. 90°

16. What is 121/2 % of 800?

A. 10

B. 105

- C. 125
- D. 100
- 17. What is the area of unshaded region in the figure below?



18. How many cubic metres are in

C. 210cm<sup>2</sup>

8080000cm<sup>3</sup>? A. 8.08

B. 0.808

D. 800cm<sup>2</sup>

- C. 80.8
- D. 808
- 19. The area of a triangle is 144cm<sup>2</sup> and its height is 16cm. What is the base length of the triangle?
  - A. 9cm
- B. 12cm
- C. 18cm
- D. 24cm
- 20. Which one of the following numbers has the smallest value?
  - A. 333232
- B. 323323
- C. 332332
- D. 323233
- 21. Mohammed left school at 11.30am and reached home at 2.15pm. How long did he take from school to home?
  - A. 2hrs 45min
  - B. 3hrs 45min
  - C. 2hrs 55min
  - D. 2hrs 35min
- 22. What is the reciprocal of  $8^3/_5$ ?
  - $A^{43}/_{5}$

B.  $\frac{5}{43}$ 

- C.  $8^{5}/_{3}$
- D. 5/40
- 23. Arrange the fractions  $\frac{3}{4}$ ,  $\frac{5}{6}$ ,  $\frac{5}{8}$  and  $\frac{7}{12}$  in ascending order
  - A.  $\frac{3}{4}, \frac{5}{6}, \frac{5}{8}, \frac{7}{12}$
  - B.  $\frac{7}{12}, \frac{5}{8}, \frac{3}{4}, \frac{5}{6}$

- C.  $\frac{7}{12}, \frac{5}{8}, \frac{5}{6}, \frac{3}{4}$
- D.  $\frac{5}{6}, \frac{3}{4}, \frac{5}{8}, \frac{7}{12}$
- 24. What is the value of x in  $^{2}/_{3}X - 6 = 36$

A. 45

B. 54

C. 63

D. 60

- 25. How many ares are there in 12.54 hectares?
  - A. 125.4

B. 1254

C. 12540

D. 125400

26. What is the circumference of a wheel which has a radius of 21cm?

(Take  $\pi = \frac{22}{7}$ )

A. 66cm

B. 33cm

C. 264cm

D. 132cm

27. Work out

1	Kg	g
7	2	13
 3	418	236

- A. 3t 583kg 777g
- B. 3t 584kg 777g
- C. 4t 583kg 777g
- D. 4t 584kg 787g
- 28. What is the supplement of 73°?
  - A. 117°
- B. 97°
- C. 107°
- D. 17°
- 29. Ngaira bought a wheelbarrow for sh 8000. If he later sold it for sh 6800, what percentage loss did he make?
  - A. 20%
- B. 15%
- C. 17.6%
- D. 18%
- 30. Work out

Litres dI

8

4 9

- A. 72L 6dl
- B. 73L 6dl
- C. 74L 6dl
- D. 75L 6dl
- 31. Which statement below is correct?
  - A.  $^{4}/_{50} = 80\%$
  - B.  $0.225 > \frac{9}{40}$
  - C. 0.09 > 0.012

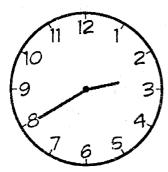
- 24. David was given L shillings by his mother. He spent VIII shillings, how much was he left with?
  - A. XL
  - B. XLII
  - C. LVII
  - D. XLV
- 25. Work out  $2^{3}/_{5} \times 10$ 
  - A. 25
- B. 26
- C. 24
- D. 20<sup>3</sup>/<sub>5</sub>
- 26. Solve for x in
  - 2x + 8 = 24
  - A. 16
- B. 4

C. 6

- D. 8
- 27. Work out
  - 9 x 8 x 7
  - A. 494
- B. 484
- C. 504
- D. 506
- 28. Work out:

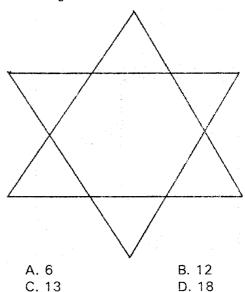
105	4 5
380	7 4

- A. 14km 724m 71cm
- B. 14km 725m 71cm
- C. 14km 275m 29cm
- D. 15km 724m 71cm
- 29. What is the time on the clock face if it as in the afternoon?

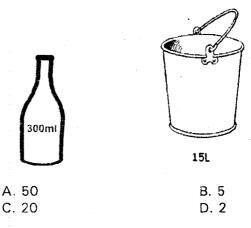


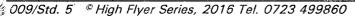
- A. 2.40pm
- C. 3.40am
- B. 2.40am
- D. 3.40pm

- 30. A bundle of maize flour holds 24 packets. How many packets are in 66 bundles?
  - A: 1484
  - B. 1574
  - C. 1584
  - D. 1594
- 31. How many metres are in 11km?
  - A. 11
  - B. 110
  - C. 1100
  - D. 11000
- 32. How many points of intersection are in the figure below?



33. How many 300ml bottles will fill the 15 litre container shown below?



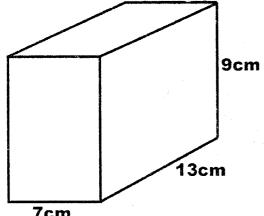


**TURN OVER** 

41-

Branded Eagle is a mark of genuine High Flyer Series Exams and Books. Beware of imitations.

- 34. What is the approximate height of the classroom door?
  - A. 100cm
  - B. 50 metres
  - C. 2 metres
  - D. 30cm
- 35. Husein is 8 years older than Halima who is 14 years old. What is their total age?
  - A. 22 years
  - B. 36 years
  - C. 44 years
  - D. 28 years
- 36. Subtract  $4^{2}/_{3}$  from  $9^{3}/_{4}$ 
  - A.  $14^{5}/_{12}$
- B.  $6^{1}/_{12}$
- $C. 4^{11}/_{12}$
- D.  $5^{1}/_{12}$
- 37. What is the volume of the figure below?



- 7cm
- A. 819cm<sup>3</sup> B. 719cm<sup>3</sup>
- C. 809cm<sup>3</sup>
- D. 709cm<sup>3</sup>
- 38. How many prime numbers are there between 70 and 100?
  - A. 9

B. 8

C. 7

- D. 6
- 39. Using scale 1cm represents 8m, what is the drawing length of 96 metres?
  - A. 10cm
  - B. 12cm
  - C. 8cm
  - D. 16cm

- 40. How many days are there altogether in the months of February, June and September of 2016?
  - A. 88

B. 91

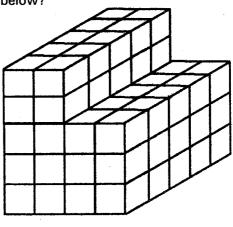
C. 89

- D. 90
- 41. In a party there were 90 children. 30 of them were boys. What fraction were girls?
  - $A.^2/5$

B. 3/

C. 1/4

- D. 3/
- 42. How many cubes are in the stack below?



A. 95

B. 90

C. 80

- D. 100
- 43. Muli bought the following from a shop: 3 packets of milk @ sh 55 per packet 8 cakes @ sh 15 per cake He gave the shopkeeper a sh 500 note. What balance did he get?
  - A. Sh 215
- B. Sh 285
- C. Sh 325
- D. Sh 320
- 44. The product of 9 and 12 is the same as the product of 6 and
  - A. 24
- B. 16
- C. 28
- D. 18
- 45. A lesson started at 2.40pm and lasted 35 minutes. When did it end?
  - A. 3.15am
  - B. 3.15pm
  - C. 2.05pm
  - D. 2.05am

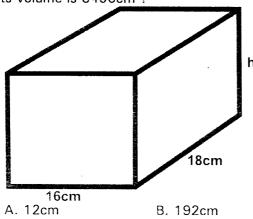


- D. 10 km < 9000 m
- 32. Mibei was given sh 2000 as pocket money. He spent 60% and saved the rest. How much did he save?
  - A. Sh 800
- B. Sh 1200
- C. Sh 500
- D. Sh 600
- 33. The table below shows the number of people in a county

Men	Women	Children		
786450	815700	2670430		

How many more children than adults are in that county?

- A. 1854730
- B. 1068280
- C. 1883980
- D. 1602150
- 34. There are 464 primary schools in Nairobi. Each school donated sh 3225 to help the needy. How much money was raised?
  - A. Sh 1396400
  - B. Sh 1494400
  - C. Sh 1496400
  - D. Sh 1495400
- 35. Work out  $52052 \div 13$ 
  - A. 44
- B. 404
- C. 4040
- D. 4004
- 36. What is the height of the cuboid below if its volume is 3456cm<sup>3</sup>?

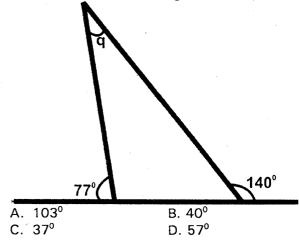


37. Work out

C. 14cm

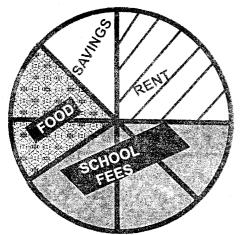
Km	m	cm
7	235	65
Χ		5

- A. 35km 178m 25cm
- B. 36km 176m 25cm
- C. 36km 178m 05cm
- D. 36km 178m 25cm
- 38. What is the total value of digit 5 in 238.145?
  - A. 0.005
- B. 0.05
- C. 0.5
- D. 5
- 39. Work out  $(4^2/5)^2$ 
  - A.  $16^4/25$
- B.  $19^9/25$
- C. 96<sup>4</sup>/<sub>5</sub>
- D.  $17^8/25$
- 40. What is the size of the angle marked q?



- 41. Which one of the following numbers is NOT divisible by 8?
  - A. 46848
- B. 48256
- C. 63798
- D. 21664
- 42. What is 0.95 as a percentage?
  - A. 9.5%
- B. 0.95%
- C. 950%
- D. 95%
- 43. What is the next fraction in the sequence below?
  - $2^{1}/_{3}, 3, 3^{2}/_{3}, 4^{1}/_{3},$ A.  $4^2/_3$ 
    - B. 5
  - C.  $5^{1}/_{3}$
- D.  $6^{1}/_{3}$
- 44. The pie chart shows how Waiguru spent her money

D. 8cm



If she earned sh 40000 in that month, how much did she spend on school fees.

- A. Sh 15000
- B. Sh 10000
- C. Sh 20000
- D. Sh 5000
- 45. 7 pupils took 500ml of milk each. How many deciliters of milk did they take altogether?
  - A. 3500dl
  - B. 350dl
  - C. 35dl
  - D. 3.5dl
- 46. If 1cm represents 25m, how many centimetres will represent 300 metres?
  - A. 15

B. 9

C. 6

- D. 12
- 47. Omwega bought the following items from a shop:

Six eggs @ sh 12

3 match boxes @ sh 3

2 loaves of bread for sh 110

2 litres of milk @ sh 50

How much balance did he get after giving the shopkeeper a sh 500 note?

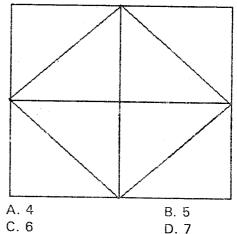
- A. Sh 291
- B. Sh 209
- C. Sh 219
- D. Sh 99

48. Below is a table showing postal charges for sending letters.

or schaing letters.				
LETTER	MASS	Sh	Cts	
Limit of	Up to 20g	21	00	
mass 2kg	Over 20g up to 50g	25	.00	
7000	Over 50g up to 100g	28	00	
season - man	Over 100g up to 250g	42	00	
	Over 250g up to 500g	70	00	
	Over 500g up to 1kg	113	00	
	Over 1kg up to 2kg	160	00	

Ida posted 3 letters weighing 250g, 750g and 50g. What was the postal charge?

- A. Sh 180
- B. Sh 183
- C. Sh 208
- D. Sh 211
- 49. A mobile phone is sold at sh 25600 for a profit of sh 1800. At what price was it bought?
  - A. Sh 24800
  - B. Sh 22800
  - C. Sh 27400
  - D. Sh 23800
- 50. How many squares are in the figure below?





## HIGH FLYER SERIES TRIAL EXAMINATION STANDARD SIX – 2016 ENGLISH

Time:	1	hour	40	minutes

TI	he passage below contain	ns blank spaces number	ed 1 – 15. Fill each bla	ınk space wi	th the correct
		ansv	ver.		
As S	ekuda waited, he looke	d 1 , am	azed at the many	_2 in	the market.
Men	and women carrying	3 baskets	and heavy sacks pus	hed4	way into
the r	narket. They5	a young woman in	a green 6	and she gav	ve them tickets.
	r people moved around				
	raders.		_		
	Sekuda's attention	9 drawn to	10 big tree	near 11	market.
	12 was a mon	kev 13	the tree looking at t	he traders	**************************************
	In a flash,	the monkey jumpe	d down and	5 on	a heap of
man	goes in a stall.	• • •			
	А	В	С	D	
1.	around	for	from	in	
2.	activities	problems	troubles	happiness	
3.	huge	most	more	few	
4.	there	they	their	were	•
5.	saw	paid	bought	showed :	
6.		sheep	caught	coat	\$ .
	goat	sacks	drums	flask	
8.	bags			for	
o. 9.	of	from is	to	had	
	was		were		
10.		the	these	that	
11.		the	a	that	
12.		There	Their	They	
13.		in	up	at	
	before	there	below	their	
15.	ran	run	landed	sit	
For	questions 16 to 18	select the best	For questions 19	to 21, cho	pose the correct
	ce to complete the sen		word.		
	Mapuzi found out tha		19.A person who	does all tr	ne office work is
	under the tree.		a		
	A. lay	B. lied	A. typist		B. secretary
	C. laid	D. lain	C. manager	_	D. matron
`	J. Idiu	D. Idiii	O. manago.	•	
17.	We help our	parents at home.	20. A person w	ho gives n	nedicine to sick
	A. can	B. may	people is a	_	
	C. will	D. should	A. doctor		
			B. chemist		
18.	Nyatha is	than Konyo.	C. dentist		
	A. tallest	B. more taller	D. nurse		
	C. most taller	D. taller			
			21.A man whose	wife is dea	ad is a



A. widower

B. widow

C. gentleman

D. bachelor

## For question 22 and 23, choose a word that means the <u>same</u> as the underlined word. .

22. There is no remedy for the damage.

A. fear

B. bravery

C. sorrow

D. cure

23. He is a feeble old man who can't walk.

A. weak

B. slim

C. slender

D. stern

## For questions 24 and 25 choose the odd one out from the list.

24.

A. pork

B. poultry

C. beef

D. veal

25.

A. hen

B. bat

C. goose

D. owl

#### Read the following passage and answer questions 26-39

As Mrs. Mtero went out of the house, she reminded Najuma to watch over her little sister Kendi carefully. Kendi was sleeping in her small bed.

"I won't belong," said Mrs. Mateo. I must go to the shop before they close."

Najuma played near their house with her friends. Suddenly, there was a loud bang!

"What's that?" asked one of the girls.

"Look!" said another.

They say a large black cloud of smoke rise up. To her horror, Najuma saw their house on fire. The fire was spreading quickly towards her neighbour's house. Najuma's friends started screaming. They ran in different directions away from the burning house. Najuma was left alone. She looked at the burning house. There were yellow tongues of fire on some parts. Najuma remembered that her sister, Kendi, was inside the house. At first, she was confused and wondered what to do.

"I just can't stand here. I must do something. I must save Kendi," she said to herself. She grabbed a big wet towel from the clothes line. She covered her head and face. She

raced to the house. By this time, the flames had already reached the roof. She went directly to Kendi's bed and quickly picked her up. She grabbed a blanket and covered Kendi. Holding Kendi tightly in one arm, Najuma went down on her knees and started crawling through to the door. There was a lot of smoke. She was coughing and had tears in her eyes. Soon Najuma was out of the burning house with her sister Kendi in her arms.

By the time her mother came running back, the whole house had burned down.

"My girls! Where are they? What happened? Are they safe?" she cried.

The neighbours took her to Najuma and Kendi. Najuma still coughing but Kendi was unharmed.

"You have a brave daughter and sensible daughter," said one of the neighbours. "Where did she learn that a wet towel over the face prevents burning and helps one breathe inspite of the smoke?"

"It is my teacher at school," replied Najuma. "He encourages us to think about health and safety in our homes. That is why I crawled out of the burning house instead of walking."

"I am glad that you can practise the things you learn in school," said her mother.

#### 26.Before leaving home Mrs. Matero left

- A. Kendi playing
- B. Najuma sleeping
- C. Najuma playing
- D. Kendi sleeping
- 27. After mother left Najuma was supposed

to

- A. Look after the baby
- B. Go to the shop
- C. Play with Kendi
- D. Play with friends

28.It is TRUE to say that Kendi's mother

- A. Went to the shop before they closed
- B. Took long at the shop



C. Came home late  D. Watcher over her little sister	C. Her sister was sleeping D. The friends were screaming
29.As they played they heard  A. Baby crying  B. An explosion  C. Fir	35. Kendi was saved by  A. friends B. mother C. Najuma D. neighbours
D. Shouts  30. After the loud bang A. they saw a house on fire B. the fire was spreading quickly C. there was a horror of fire D. they saw black cloud of smoke.  31. When they realized the house was on fire, Najuma's friends A. cried B. shouted	36. She used a big wet towel to  A. cover her head  B. save kendi  C. take to mother  D. put out fire  37. Najuma entered the burning house  A. when the flame reached the roof  B. when she reached kendi's bed  C. when she took the blanket
C. ran  D. screamed  32.Najuma and her friends were playing  A. at the field B. in the house C. near the shop D. near the house  33.When the house burnt, the friends A. spread the fire B. played around	D. holding Kendi by the arm  38. By the time the mother arrived, the house  A. was burning B. was on fire C. had burnt down D. was fired  39. The best title for this passage is
C. ran away D. were happy  34. Soon Najuma remembered that A. Her mother was coming home B. The house was burning	A. playing with fire B. a brave girl saves life C. a burning house D. children and fire

Read passage carefully and answer questions 40-50

As soon as Nyangethu reached home one evening, she was received by her mother. The mother looked happier than usual. After she had finished her cup of coffee, her mother said, "I have good news for you my daughter. I gather that the chief wants a new wife. You must go to the village and take part in the competition. If you win, and become his wife, you must bring a young girl every week for me to eat."

":How could I win?" Nyangethu asked. "I look ugly among the daughters of men. I'm much too big. I don't even know how to dance."

"When I was young," her mother answered, "I used to go to the village. I mixed with the daughters of men, and I used to dance. I'll teach you how to dance, and I'll help you to look

Every day Nyangethu practised her dancing, until she could dance very well. Then the day before the competition, her mother brought her the magic medicine from the tree of beauty. She cut the bark of the tree and gathered the sap in a calabash. Nyangethu drank this, and at once she changed. She turned into a beautiful girl of human size.



"Now you must only eat a little," her mother said. Eating fat goats will make your beauty disappear.

The following day Nyangethu went to the village and joined in the competition. The girls stood in a semi-circle in front of the chief and the elders. One by one they stepped forward and danced for everyone to see.

All the girls were very pretty but Nyangethu was the best. When her time came, she made everybody cheer and clap. Finally the chief chose her to be his new wife.

After the wedding celebration, there was a big party in the village. That evening, the chief took Nyangethu to her own hut. There she got a present of five goats from the village people. When she was alone, she looked at her present. "I've never seen such fat goats in my life." She said to herself. Now she could not eat much so she turned herself into a giant. She enjoyed the goat so much that she are another one.

Soon, the chief came to visit his new wife only to find a giant eating a goat. At once he fetched his spear and killed her.

	Nyangethu was a	
A	A. Village girl	B. giant
(	C. Goat eater	D. woman
41.1	Nyangethu's good new	's was about
_		
F	A. a big dancing comp	letion
	3. becoming beautiful	
C	C. bringing a girl every	week
	D. chief wanting to ma	arry.
42.11	t is TRUE to say that	
	A. Villages liked Nyang	othu's mother
В	3. Nyangethu's mother	r was kind
C	C. Nyangethu's mother	r used to denote in
-	the village	used to dance in
. D	). The chief had magic	al medicine.
43.T	o become a good dand	cer Nyangethu
h	ad to	zer rayangemu
	. visit the village	<b>-'</b>
	visit village girls	
	practise dancing	•
	dance very well	
11 T	ha mashar branchs b	
44.I	he mother brought her	the magical
	nedicine when	·
	She was dancing	
D.	Other girls were dan	cing
Ĺ	. The chief asked her	to dance

D. It was a day to the dancing

competition

40.6	erore the complet	ion started the girls	
Ā	. became very be	eautiful	
	stood in a semi		
	stepped forward		
	married the chie		
46.Ea	nting too much w	ould	
Α.	make nyangeth	u ugly	
	make the girls b		
	give them stren		
D.	make the chief	happy	
	hat made Nyange	ethu beautiful?	
Α.	sap	B. bark	
C.	calabash	D. tree	
48.Ny	vangethu became	the chief's	
	new wife	B. elder	
В.	best	D. family	
49.As sh	soon as she was	s left alone in her hu	Ιţ
A.	the chief came i		
B.	are all the goats		
	admired her pres		
	turned into a gia		
50.We	e learn from the s	tory that	

A. We must do what is evil

B. Never plan evil to others

C. It is good to be selfish

D. Life is easy



## HIGH FLYER SERIES

## HIGH FLYER SERIES TRIAL EXAMINATION STANDARD 6 – 2016 SCIENCE

Time: 1 Hour 40 minutes

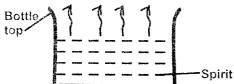
### 009

1. Which one of the following is not included in the child immunization schedule?

Α.	Tetanu	s

- B. Tuberculosis
- C. Malaria
- D. Polio
- 2. The diagram below shows an activity shown below.





What were the pupils investigating?

- A. Evaporation
- B. Radiation
- C. Melting
- D. Absorption
- 3. Lack of iron in the diet causes .
  - A. Anaemia
  - B. Marasmus
  - C. Rickets
  - D. Kwashiorkor
- 4. Which plant is the odd out? \_\_\_\_\_.
  - A. Millet
  - B. Sugar cane
  - C. Rice
  - D. Mango
- The following are water borne diseases except \_\_\_\_\_\_.
  - A. Tuberculosis
  - B. Cholera
  - C. Typhoid
  - D. Bilharzias
- 6. The soil that makes the longest ribbon

- A. Has the best drainage
- B. Has a rough texture
- C. Cracks when dry
- D. Has the lowest capillarity
- 7. Clouds that indicate fine weather are called
  - A. Nimbus
  - B. Cumulus
  - C. Stratus
  - D. Cirrus
- 8. Which one of the following will not conduct heat?
  - A. Copper wire
  - B. Iron nail
  - C. Water
  - D. Silver coin
- 9. Which one is not a function of plant leaves?
  - A. Photosynthesis
  - B. Transpiration
  - C. Breathing
  - D. Transportation
- 10. Which one is not necessary during germination?
  - A. Light
  - B. Oxygen
  - C. Warmth
  - D. Moisture

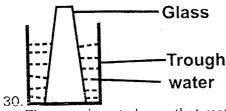
Use the diagram below to answer questions 11 and 12

P K



11. Which part produ	uces the female sex	
cells?		20. Weeds on the farm cannot be controlled
A. J	B. K	by
C. L	D. M	A. Mulching
		B. Slashing
12. Development of	the baby takes place at	C. Harvesting
the part marked_		D. Applying herbicides
A. M	B. L	•
C. K	D. J	21. The following are air passages except
13.Goats and sheep	give us .	A. Nose
	B. Mutton	B. Trachea
C. Milk	D. Beef	C. Lungs
		D. Bronchi
14 Which of the foll	lowing mammal is the	
odd one out?		22. Which one is not a physical change in
A. Monkey	•	adolescent boys?
B. Pig		A. Enlargement of the hip bone
C. Man		B. Growth of pubic hair
	letynys	C. Experiencing wet dreams
D. Duck billed p	natypus	
45.71 . (.)		D. Appearance of pimples on faces
15. The part of the h		
	ce is the	23. Which one of the following shows the
<ul> <li>A. Gall bladder</li> </ul>		function of the tiny holes on a maize
B. Liver		leaf?
C. Pancreas		A. Absorption and transport
D. Stomach		B. Breathing and photosynthesis
		C. Breathing and transpiration
16. Which one is no	t a tuber crop? .	D. Photosynthesis and transpiration
A. Cassava	-	
B. Onion		24. Heat from the sun reaches us by a
C. Arrow root		process called .
D. Irish potato		A. Convection
aon potato		B. Radiation
17.To prevent kwa	shiorkor in vouna	C. Conduction
	following foods are	D. Absorption
	<del>-</del>	D. Absorption
recommended e	xcept	
A. Eggs		Use the diagram below to answer questions
B. Milk		25 and 26 Vertebrates
C. Bean		vertebrates
D. Cabbage		
18.Wisdom teeth a	re part of	
A. Molars		
B. Canine		Warm blooded Cold blooded
C. Premolars		
D. Incisors		
		Lizard Q
19. Which one is no	ot part of the carpel of a	Bat P
flower?		OF Mileteles and Colored States
A. Stigma		25. Which one of the following would
B. Style		represent P?
C. Ovary	•	A. Shark
D. Sepais		B. Newt
o. Cepair		C. Frog
009/Std. 6	<sup>©</sup> High Flyer Series, 2016	iel. 0723 499860 TURN OVER

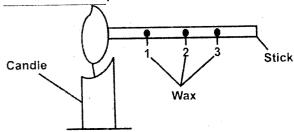
- D. Ostrich
- 26. The following can represent Q except
  - A. Whale
  - B. Chameleon
  - C. Crocodile
  - D. Toad
- 27.In which one of the following seed is food stored in the endosperm?
  - A. Avocado
  - B. Maize
  - C. Carrot
  - D. Groundnut
- 28. Which one is not true about all mammals? They \_\_\_\_\_.
  - A. Have lungs for breathing
  - B. Have mammary glands
  - C. Give birth
  - D. Have a backbone
- 29. Which one has only plants that do not make their own food?
  - A. Mushroom and puffballs
  - B. Algae and mushroom
  - C. Moss and fern
  - D. Toadstool and fern



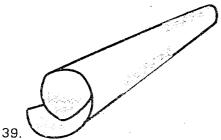
The experiment shows that matter

- A. Has weight
- B. Has mass
- C. Exerts pressure
- D. Occupies space
- 31. The arrow head of a wind vane always point .
  - A. Where wind is blowing to
  - B. North and South
  - C. Where wind is blowing from
  - D. East and West
- 32. Which one is true about both water and oxygen?
  - A. Have definite shape
  - B. Have definite volume

- C. Have definite mass
- D. Have definite volume and shape
- 33. Which phase of the moon is not visible?
  - A. New moon
  - B. Full moon
  - C. Crescent moon
  - D. Quarter moon
- 34. Which one shows the last stage of germination in a bean seed?
  - A. Absorption of water
  - B. Appearance of radical
  - C. Swelling of the cotyledon
  - D. Appearance of the plumule
- 35.In the diagram below it is true to say

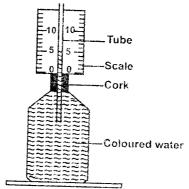


- A. None of the wax melted
- B. Wax 1 melted first
- C. Wax 3 melted last
- D. All the wax melted at the same time
- 36. Which one of the following will expand least when heated?
  - A. Spirit
  - B. Water
  - C. Smoke
  - D. Iron nail
- 37. Which one of the following is not a component of the soil? \_\_\_\_\_.
  - A. Humus
  - B. Light
  - C. Animals
  - D. Moisture
- 38. Which statement is not true about a flower pollinated by wind?
  - A. It has dull petals
  - B. It is small in size
  - C. It produces sticky pollen grains
  - D. It has no scent



Which sound is produced when a person speaks through the folded paper shown?

- A. Loud
- B. Soft
- C. High
- D. Low
- 40. Which soil mixes easily with cement?
  - A. Clay
  - B. Loam
  - C. Sand
  - D. Loam and sand
- 41. Urinals are used by
  - A. Men and women
  - B. Boys and men
  - C. Boys and girls
  - D. Women and girls
- 42.A candle cannot light in the absence of
  - A. Oxygen
  - B. Nitrogen
  - C. Carbon dioxide
  - D. Rare gases
- 43. The following insects feed by sucking except
  - A. Mosquito
  - B. Aphid
  - C. Locust
  - D. Housefly
- 44. Movement of ink in a glass of water is - known as
  - A. Osmosis
  - B. Diffusion
  - C. Capillarity
  - D. Spreading
- 45. The instrument below works on the fact that \_\_\_\_\_.



- A. Matter occupies space
- B. Air expands on heating
- C. Air makes things to move
- D. Water expands on heating
- 46. Which small animal is not matched with how it protects itself?
  - A. Centipede coiling
  - B. Lady bird playing dead
  - C. Chameleon changing colour
  - D. Wasp Stinging
- 47. Which material is not needed when investigating drainage in soils?
  - A. Funnels
  - B. Cotton wool
  - C. Tubes
  - D. Water
- 48. Which substance below tastes pleasant?
  - A. Water
  - B. Orange
  - C. Pepper
  - D. Lemon
- 49. Force is measured in units called
  - A. Grams
  - B. Kilograms
  - C. Newtons
  - D. Cubic metres
- 50. The part of the human digestive system that stores undigested materials is the
  - A. Anus
  - B. Rectum
  - C. Colon
  - D. Duodenum



## JARIBIO LA MTIHANI WA HIGH FLYER SERIES DARASA LA SITA – 2016

#### LUGHA YA KISWAHILI

Muda: Saa 1 dakika 40

	Kutoka swali la 1-15,	iibu kulingana na m	aagizo		
Moto 1 sa	a moja usiku. Jirani 2	alikuwa akifua	ncuo kwenye roshani 3		
Moto 1 saa moja usiku. Jirani 2 alikuwa akifua nguo kwenye roshani 3 mlipuko mkubwa kutoka kwetu. Majirani wengine 4 walidhani ni ajali 5					
barabarani lakini wa	lipoenda kutazama waliona	moshi 6	kutoka nyumbani kwetu		
Waliijunga nesi sote	tukaniga 7 ili ku	iomba usaidizi Ma	jirani walibeba ndoo8		
maii na wengine wa	likata matawi ya miti ili ku	izima moto. Hata k	ningo Q 720		
ziliambulia patupu	Mali va 10 kuhw	a valitokotoa Ilkosa	efu11 vitaa bora vya		
kupambana na moto	12hasara hiyo. U	neno 13 l	owa kasi nia uliohangia		
usambaaii wa moto	Nililia kwa 14	nilinoona nyumba y	etu iliyokuwa ya15		
sasa ilibaki majivu ti	J.	impoond riyamba y	ctd myokuwa ya15		
·		•			
A	В	С	D		
<ol> <li>hiyo ilianza</li> </ol>	huo ulianza	hiyo ulianza	-Huo lilianza⊥		
2. yetu	wetu	zetu	wangu		
3. alisikia	amesikia	atasikia	aliposikia		
<ol> <li>waliona</li> </ol>	walioshuhudia	waliteketeza	waliomboleza		
5. ilitoka	iliondokea	uliotokea	iliyotokea		
6. ukivuka	ukipuka .	ukifuka	ukiingia		
7. mayowe	mayoye	nderemo	vifijo		
8. wenye	penye	yenye	zenye		
9. juhudi	kilio	uwezo	uongozi		
10.dhamini	dhamani	thamani	thamini		
11. wa	la	ya	mwa		
12. uliambulia	uliboresha	ulihudumia	ulisababisha		
13. uliofuma	ulionguruma	uliovuma	uliofuja		
14. kite	shangwe	bashasha	upole		
15. kifahari	balaa	kibarua	kifahali		
Vutaka sivuli la 16 :	26 Blockwithenen	1 0 144	k		
	30,jibu kulingana na	l l	had walihubiri katika mataifa		
maagizo		hayo			
16.Ni methali gani i		l l	hao walihubiri katika taifa		
maelezo yafuata	•	hizo			
	isha shida hujiletea balaa	1	hao walihubiri katika mataifa		
	e na hata watu wa	hayo			
familia yake.	nin abini	19 Maneno 'm	nazingira na 'mazingara ni:		
A.Aliye juu mng		A.visawe	razingira na mazingara m.		
	, mla jana kalani?	B.vitate			
D.Mchelea mwa	a hula na wa kwao -	C.vitawe			
	na kulia nulia	D. nomino	amhata		
mwenyewe		D. Hommo	ambata		
17.Gani si kisawe d	ha neno hasira?	20.Kanusha s	entensi:		
A.mori	B.ghadhabu	Ukisoma h	adithi utaandika insha nzuri		
C.hamaki	D.beza	A.Usinges nzuri	oma hadithi usingeandika insha		
18.Chaqua wingi w	a: Mtume huyo alihubiri	1	ma hadithi hutaandika insha		
katika taifa hilo.		nzuri			

A. Watume hao walihubiri katika taifa hilo

009/ Darasa la Sita

C.Hujasoma had insha nzuri	ithi wala hujaandika	26.Chagua maneno	sahihi kujaza mianya	
	hi hutaandika insha nzuri	katika sentensi if		
2751110011110111	m natasi:ama mona nzan	1	_mkeka huku chungu	
21.Binadamu ni kwa	a wayo,kama vile mbuzi	jikoni.	_	
ni kwa		A.aliinjika, kikisu	ka	
A.gurudumu	B.fumba	B.alitokota, kikiir		
C.ukwato	D.tendeguu	C.aliusuka, kikito	<del>-</del>	
	_	D.Aliusuka, kikip		
22.Musimu wa mas			•	
A.Wakati wa uki		27. Idadi ya miaka k	umi huitwaje?	
B.Wakati wa kia		A.milenia	B.mwongo	
C. Wakati wa m		C.karne	D. kwikwi	
D.Wakati wa mv	rua chache na pepo kali			
OO ALL		28. Chagua sentensi sahihi.		
	nliofuzu katika shindano	A.Mwanafunzi huyo ndio niliofundisha		
la ka <b>nda</b> nda.		1	lima kutoka Kenya	
A.ndio	8.ndiyo		uliyopanda mwaka	
C.ndiwe	D. ndinyi	uliopita	•	
24.Ni kimelea yupi t	nusababisha ugonjwa wa	D.Wewe ndiye u vizuri	liyetuzwa kwa kuimba	
malale?	-	Vizuri		
A.mbu	8.nzi	29ni sl	hambani kwetu.	
C.kiroboto	D.mbung'o	A.Kule	B. Mle	
25.Chagua kiashiria	kisisitizi sahihi	C.Pale	D.Hapo	
•				
Mkate ulinunuliwa na babu. A.hii hii		30. Anayefanya kaz	i ya kutengeneza	
B.uu huu		mitambo huitwa	•	
C.huu huu		A.mhazigi	B.mhazili	
		C. mhandisi	D.mkutubi	
D.uu huo		1		

#### Soma ufahamu ufuatao kisha ujibu swal 31-40

Visa vya wizi katika kijiji cha Mamboleo vilikuwa vimezidi.Haikupita siku moja au zikizidi sana mbili kabla tukio la wizi kuripotiwa katika kijiji hicho.Makori,mnunuzi wa shamba katika kijiji hicho aliyekuwa bwanyenye alikuwa ameapa kuwa lazima angewatia adabu na aibu wezi waliokuwa wakiwasumbua wakazi wa Mamboleo.

"Wizi umekuwa hapa tangu enzi za mababu zetu.Utawaweza wewe?" Mwanakijiji mmoja alimuuliza Makori. "Jibu utalica mwenyewe," Makori alijibu.

Usiku mmoja kulisikika kelele katika boma la Makori. Wezi walikuwa wamevamia boma hilo tayari kuiba mali mengi ya Makori. Lakini hawakufanikiwa kuiba chochote. Wote, wanaume watatu wakiwa na bunduki zao walibaki wamekwama karibu na mlango wa nyumba. Hawasongi, hawasemi. Makori , mkewe na watoto walipiga ukwenzi wa kuwaita wanakijiji waje wajionee wezi waliokuwa wakiwahangaisha kwa muda.

Wanakijiji kwa sababu walikuwa wamekerwa mno na matukio ya wahalifu hao, hawakuchelea kuwatia wezi wale adabu.Kuna waliowasili wakiwa na panga, wengine walikuwa na rungu,wengine walikuwa na mawe na wengine na mikuki.Wezi wale walishambuliwa bila utaratibu.Walipokuwa wamechoka kuwapiga, waliwasha moto kwa magurudumu na kuwachoma wezi hao mpaka wakateketa na kuwa majivu.

Chifu alizipata habari hizo asubuhi kwa furaha. Tayari Chifu Malala alikuwa ameamuru kuwa mwizi akipatikana achomwe kwa moto au kuuliwa ili kuwa funzo kwa wengine waliotaka kufanya wizi tena.

Kisa hicho cha kuuawa kwa wezi kijijini Mamboleo kilienea katika maeneo mengi kama moto wa mwituni wakati wa kiangazi. Makori naye kando na kuogopwa kama mtu hatari, aliheshimiwa na kupewa sifa kwa kuleta amani kijijini Mamboleo.

- 31.Kwa nini wanakijiji waliwashambulia wezi
  - A. Walikuwa wameudhika sana na vitendo vyao
  - B.Wezi walitaka kuwaua wanakijiji k walipowasili
  - C.Wanakijiji hawakuwafahamu wezi
  - D.Polisi walishindwa kuwakamata wezi
- 32.Ni kosa gani lililofanywa na wanakijiji katika taarifa hii?
  - A. Walifika kuwakamata wezi
  - B. Walichukua sheria mikononi
  - C.Walieneza habari za kuwaua wezi
  - D.Hawakuwalea wanao vizuri
- 33.Kwa mujibu wa taarifa hii,Makori alikuwa
  - A.Mwenyeji wa kijiji cha mamboleo tangu jadi
  - B.Mmoja wa askari waliokuwa na uwezo wa kuwakamata wezi
  - C.Mwizi aliyekuwa na mbinu za kuwatia wenzake mbaroni
  - D.Amehamia katika kijiji cha Mamboleo
- 34. Ni mbinu gani Makori alitumia kuwanasa wezi?
  - A.Aliweka gundi mlangoni
  - B. Haijulikani pengine mazingaombwe tu
  - C.Aliwafunga pingu mkononi
  - D.Aliwakimbiza kwa kutumia mbwa hatari
- 35.Ni silaha gani haikutumiwa na wanakijiji kuwashambulia wezi.

A.mikuki

B.rungu

C.panga

D.bunduki

36. Wanakijiji walijua vipi kulikuwa na wezi kwa Makori?

- A.Waliwaona wezi wakiwa wamekwama mlangoni
- B. Wezi walifyatua risasi
- C.Familia ya Makori ilipiga mayowe
- D, Wanakijiji walikuwa wamewavizia wezi siku hiyo

37.Kitendo	kilichowaua	wezi	kilitekelezwa
kwa kut	tumia		

A.rungu

B.bunduki

C.moto

D.mikuki

- 38. Kulingana na taarifa hii, wizi katika kijiji cha Mamboleo:
  - A.Ulikuwa umeanza siku chache zilizopita
  - B.Ulianza tangu Makori alipowasili kijijini mle
  - C.Ulitekelezwa na maskini
  - D.Ulikuwepo tangu zamani
- 39.Kwa nini Chifu Malala alifurahia habari za kifo cha wezi.
  - A.Chifu alikuwa ameamuru wanakijiji kuwaua wezi watakaopatikana kijijini.
  - B.Chifu hakuwa na askari wa kuwakamata wezi
  - C.Wezi walikuwa wamemwibia chifu mali mengi
  - D.Hakukuwa na mahakama ya kuwafikisha wahalifu
- 40. Kisa hiki kinatufundisha kuwa:
  - A.Siku za mwizi ni arubaini
  - B.Wezi wote wanafaa kuuawa na wanakijiji
  - C.Chifu anafaa kuongoza mauaji ya wahalifu kijijini
  - D.Makori alikuwa na gundi ya kunasia wezi

#### Soma kifungu kifuatacho kisha ujibu swali la 41-50

Amani ni kutokuwepo kwa fujo katika jamii. Kwa hakika, amani ni kiungo muhimu katika maendeleo yoyote yale katika taifa. Kila taifa ulimwenguni hujaribu kwa kila njia kuhakikisha kuwa lina amani. Kenya nalo kama taifa linajishughulisha na kuhakikisha amani inakuwepo.

Kwa muda fulani, amani nchini Kenya imetikiswa hasa kutokana na mashambulizi ya mara kwa mara ya makundi ya kigaidi. Kundi haramu la Alshabab mara nyingi limekiri kuhusika katika vitendo hivyo vya kigaidi. Hatujasahau mashambulizi yaliyotokea katika jumba la kibiashara la Westgate jinini Nairobi. Aidha shambulizi la Mpeketoni kule Lamu na lile la Chuo Kikuu cha Garissa bado limetuachia athari kubwa.

Ukosefu wa usalama hausababishwi tu na makundi ya kigaidi pekee.Ukosefu wa usalama nchini pia umesababishwa na kuwepo kwa majambazi sugu wanaowaibia watu majumbani au makampunini kwa silaha hatari kama bunduki.

Kuna haja ya kuwepo kwa usalama wa kutosha katika taifa hili. Uchaguzi mkuu unakaribia na hivyo amani ni muhimu kabisa. Visa vya ukosefu wa amani hasa kutokana na utengaji na

uchochezi wa Wakenya kwa misingi ya vyama vya kisiasa na ukabila wakati wa uchaguzi vinastahili kuchunguzwa na wahusika kutiwa mbaroni.

Amani ni muhimu kuliko kitu chochote. Kwanza, kuwepo kwa amani kunafanya taifa kuendelea kiuchumi kwani kunafanya bishara kufanyika katika mazingira mazuri. Watalii hasa wa kigeni hufurika katika maeneo ya utalii na kuleten taifa hili pesa za kigeni. Aidha, kuwepo kwa amani kunafanya mambo kama elimu kuendelea bila kutatizwa ikizingatiwa kuwa elimu ni uti wa mgongo katika ulimwengu wa kisasa.

Ni ombi na tumaini langu kuwa washikadau wote hasa katika sekta ya usalama wataona haja ya kutumia kila mkakati kuhakikisha kuwa Kenya inasalia kisiwa cha amani kama ilivyokuwa hapo awali. Ni mwito pia kwa kila Mkenya kudumisha amani katika taifa letu teule.

- 41.Kwa mujibu wa taarifa hii, mwandishi anasema kuwa:
  - A.Kuna vitu muhimu kuliko amani
  - B.Uchaguzi mkuu hautafanywa kwa amani
  - C.Hapo awali Kenya lilikuwa taifa lililofurika amani
  - D.Visa vya uchochezi haviwezi kuchunguzwa
- 42.Kwa nini kila taifa huhakikisha lina amani:
  - A.Muungano wa kimataifa hushauri mataifa kuwa na amani
  - B.Amani ni muhimu sana ili kuwa na maendeleo katika kila taifa
  - C.Makundi ya magaidi hueneza amani
  - D.Amani ni muhimu tu wakati wa uchaguzi
- 43.Ni gani si chanzo cha ukosefu wa amani nchini Kenya?
  - A.Makundi ya kigaidi
  - B.Watu wanaochochea wengine kugawanyika kwa misingi ya makabila na vyama vya kisiasa
  - C. Majambazi sugu wanaowashambulia wakenya
  - D.Kuwepo kwa makabila mbalimbali nchini Kenya
- 44. Mwandishi anasema kuwa ni jambo gani litaboresha amani nchini Kenya?
  - A.Kuwepo kwa kabila moja tu
  - B.Kuwepo kwa chama kimoja cha kisiasa
  - C.Utekelezaji mwema wa mikakati ya kuboresha amani
  - D.Kuajiri askari wengi
- 45.Ni kweli kusema mashambulizi ya kigaidi yaliyotekelezwa nchini Kenya:
  - A. Yalihusisha wazee wa kabila fulani

- B.Yangali katika kumbukumbu za Wakenya wengi.
- C.Havakutikisa amani nchini
- D. Yalitekelezwa na wanasiasa
- 46. Ni lipi halitaboreshwa na kuwepo kwa amani?
  - A.Utangamano wa Wakenya
  - B.Utalii
  - C.Elimu
  - D.Ugaidi
- 47.Maneno 'elimu ni uti wa mgongo katika ulimwengu wa kisasa' yanaashiria nini?
  - A.Jinsi elimu ilivyosambaa ulimwenguni
  - B.Kuwa elimu haina faida katika baadhi ya mataifa
  - C. Umuhimu wa elimu katika ulimwengu wa kisasa
  - D.Madhara yanayosababishwa na elimu katika ulimwengu wa kisasa
- 48.Wito wa mwandishi katika kifungu hiki
  - A.Kila Mkenya aboreshe amani
  - B.Makundi ya kigaidi yahimizwe
  - C.Wakenya wote wapate elimu
  - D. Vijana wapate nafasi za kazi
- 49. Vitendo vya ukosefu wa usalama vinatokea wapi nchini Kenya
  - A.Katika vyuo vikuu
  - B.Katika maduka makubwa
  - C.Katika Pwani ya Kenya
  - D.Karibu kila mahali
- 50. Taarifa hii imezungumzia nini?
  - A.Umuhimu wa utalii
  - B.Jinsi ya kukabiliana na makundi
  - C.Amani nchini Kenya
  - D. Vitendo vya ukabila na siasa nchini



# HIGH FLYER TRIAL EXAM 2016 STANDARD SIX MARKING SCHEME

ENGLISH	MATHS	KISWAHILI	SCIENCE	S	OCIAL	STUDIES
1. A	1. D	1. B	1. C	1. C	51. C	1.R.E
2. A	2. C	2. A	2. A	2. A	52. C	1. C
3. A	3. A	3. D	3. C	3. D	53. A	2. 0
4. C	4. B	4. B	4. D	4. B	54. C	3. B
5. B	5. B	5. D	5. A	5. B	55. B	<b>!</b>
6. D	6. C	6. C	6. C	6. D	56. B	4. A
7. D	7. D	7. A	7. B	7. C	1	5. B
8. C	8. A	8. D	8. C	8. A	57. C	6. B
9. A	9. A	9. A	9. D	9. C	58. C	7. A
10. A	10.D	10. C	10. A	10. D	59. A	8. D
11. B	11.B	11. A	11. A	i	60. D	9. C
12. B	12.C	12. D	12. B	11. D	00-	10. B
13. C	13.D	13. C	Ŧ	12. A	C.R.E	11. C
14. C	14.B	14. A	13. B	13. A	61.B	12. B
15. C	15. C		14. D	14. C	62. D	13. B
16. D	1	15. A	15. B	15. D	63. C	14. A
16.0 17.D	16.D	16. C	16. B	16. C	64. D	15. C
1	17.A	17. D	17. D	17. C	65. C	16. A
18. D	18. A	18. D	18. A	18. B	i	17. D
19.B	19.C	19. B	19. D	19. D	66. C	18. C
20. B	20. D	20. B	20. C	20. C	67. D	19. A
21. A	21. A	21. C	21. C	21. B	68. D	20. A
22. D	22.B	22. C	22. A	22. C	69. B	21.D
23. A	23.B	23. D	23. C	23. B	70. A	22. A
24. B	24.C	24. D	24. B	24. C	71.B	23. C
25. B	25.B	<b>25</b> . B	25. D	25. D	1	24. A
26. D	26.D	26. C	26. A	26. B	72. A	25. B
27. A	27. A	<b>27</b> . B	27. B	27. C	73. C	26. A
28. A	28. C	28. C	28. C	28. A	74. D	27. A
29. B	29.B	29. A	29. A	29. C	75. D	28. B
30. D	30. D	30. C	30. D	30. A	76. C	29. D
31.D	31.C	31. A	31. C	31. C	77. B	30.8
32. D	32. A	32. B	32. C	32. C	1	
33. C	33.B	33. D	33. A	<b>3</b> 3. D	78. A	
34. C	34. C	34. B	34. D	34. B	79.B	
35. C	35.D	35. D	35. A	35. D	80. A	
36. A	36. A	36. C	36. D	36. C	81. A	
37. A	37. D	37. C	37. B	37. D	82. C	
38. C	38. A	38. D	38. C	38. A	83. D	
39. B	39.B	39. A	39. A	39. C	ì	
40. D	40.C	40. A	40. C	40. B	84. C	
41. D	41.C	41. C	41. B	41. A	85. C	
42. C	42.D	42. B	42. A	42. C	86. B	
43. C	43.B	43. D	43. C	43. C	87. A	·
44. D	44. A	44. C	44. B	44. C	88. D	
45. B	45.C	45. B	45. D	45. C	89. B	
46. A	46. D	46. D	46. A	46. A		
47. A	47.B	47. C	47. C	47. A	90. C	
48. A	48. A	48. A	48. A	48.B		
49. C	49.D	49. D	49. C	49. C		
50. B	50.C	50. C	50. B	50. C		
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#### Write a composition beginning with the following sentences.

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