



# HIGH PERFORMANCE EXAM SERIES

## DARASA LA SITA

### MWAKA 2016

[6]

#### KISWAHILI: LUGHA

Muda: Saa 1 Dk. 40

#### JINSI YA KUTUMIA KARATASI YA MAJIBU

1. Umepewa kijitabu hiki cha maswali na karatasi ya kujibia. Kijitabu hiki kina Maswali 50
2. Hakikisha umeandika:-
  - (i) JINA LAKO
  - (ii) JINA LA SHULE YAKO
3. Ukisha chagua jibu lako lionyeshe katika KARATASI YA MAJIBU na wala sio katika kijitabu hiki cha maswali

Soma kifungu kifuatacho. Kina nafasi 1 mpaka 15. Kwa kila nafasi umepewa majibu manne. Chagua jibu lifaalo zaidi kati ya vale uliyopewa;

Simba 1 alitoroka 2 mbuga 3 wanyama huko Tsavo na kuwavamia ng'ombe 4 wa mkazi mmoja wa Voi. Yasemekana 5 Simba 6 aliwaua fahali 7, mali ya mzee Mapunda

Mzee Mapunda aliyekuwa amelala 8 alizindushwa usingizini na 9 ya mbwa. Ghafla bin vu; alianza kupiga 10 uliopasua ukimya wa 11. Kwa kuwa 12 ya mgambo ikilia kuna jambo, 13 waliamka na kuja kumuauni 14 ndipo walipoweza kumfukuza simba na kuweka usalama. Baada ya kisa hicho, Mzee Mapunda alielewa ukweli wa methali kuwa umoja ni nguvu na 15 ni udhaifu.

A.	B.	C.	D.
1. moja	mmoja	.mumoja	kimoja
2. kwa	ndani ya	kutoka	katika
3. la	wa	cha	ya
4. wasita	wasaba	watisa	wanane
5. kuwa	kua	vile	lakini
6. huyu	huyo	hilo	hili
7. nono	nene	wanono	wanene
8. fofofu	kichalichali	kifudifudi	kiupogo upogo
9. vibweko	vilio	milio	mibweko
10. gumzo	kamsa	kilio	ukemi
11. mchana	usiku	alasiri	adhuhuri
12. mbiu	mbio	kipenga	dalili
13. wanainchi	wanchi	wananchi	wainchi
14. Huku	Hapa	Hapo	humo
15. utangamano	utengano	ukweli	uongo

**Kutoka nambari 16 - 30, jibu swali kulingana na maagizo uliyopewa:**

16. Kinyume cha neno "baridi: ni  
A. moto                      B. joto  
C. upepo                     D. jua
17. Andika sentensi hii kwa kauli ya taarifa  
"Leo hakuna mvua," nyanya alisema  
A. Nyanya alisema leo hakuna mvua  
B. Nyanya alisema hakukuwa na mvua leo  
C. Nyanya alisema siku hiyo hakukuwa na mvua  
D. Nyanya alisema kulikuwa hakuna mvua
18. Kaka wa mke wangu nitamwitaje?  
A. Mkoi                      B. Mpwa  
C. Mwamu                  D. Umbu
19. Kundi la watu wengi ni umati, kundi la nyota ni  
A. jamii ya nyota        B. thureya ya nyota  
C. biwi la nyota         D. kicha cha nyota
20. Kamilisha methali ifuatayo  
Angeenda juu kipungu \_\_\_\_  
A. hafiki mbinguni      B. ni mchawi  
C. ni utajiri                D. angekufa
21. Ni sentensi gani sahihi kati ya ulizopewa?  
A. Saa ile uliongea nilimsikia  
B. Wakati tunasoma hatuchezi  
C. Saa zile nilikuona nilikuita  
D. Waliponiita sikuskia
22. Ufupi wa "magari yetu" ni magarietu. Nao ufupi wa "Kitu chetu" ni  
A. kituche                  B. kituetu  
C. kitecho                  D. kituo
23. Tumia kiulizio 'pi' kukamilisha sentensi ifuatayo;  
Tunywe cha \_\_\_\_\_?  
A. kipi                      B. ipi  
C. lipi                        D. ngapi
24. Chagua sentensi iliyotumia "kwa" kwa usahihi?  
A. Kwa hoteli hakuna chai  
B. Kusoma kwa Juma ni kuzuri  
C. Kwa shule hii ni kubaya  
D. Kwa benki kuliibiwa
25. Neno jingine lenye maana sawa na 'kompyuta' ni  
A. mtandao                B. kipepese  
C. barua pepe             D. tarakilishi
26. Badili sentensi hii kwa ukubwa  
"Nyoka mkali alimwuma mtoto mweusi."  
A. Nyoka kali aliuma mtoto nyeusi.  
B. Joka kali liliuma matoto nyeusi  
C. Joka kali lililiuma toto jeusi  
D. Joka likali liliuma jitoto jeusi
27. Neno saa linapatikana katika ngeli gani?  
A. LI - YA                  B. YA - YA  
C. I - ZI                     D. U - YA
28. Tegua kitendawili kifuatacho  
"Nanywa supu natupa nyama."  
A. Embe                     B. Mua  
C. Tomoko                  D. Parachichi
29. Kanusha sentensi ifuatayo  
Walimu wa wakali  
A. Walimu si wakali  
B. Walimu hawa wakali  
C. Walimu sio wakali  
D. Walimu ni wakali
30. Geuza sentensi ifuatayo kwa umoja  
Mayai mazuri meupe yameanguka  
A. Yai nzuri nyeupe imeanguka  
B. Yai nzuri jeupe limeanguka  
C. Yai zuri jeupe limeanguka  
D. Yai mzuri nyeupe limeanguka

**Soma taarifa ifuatayo kisha ujibu maswali 31 - 40:-**

Dunia imejaa uchafu mwingi. Uchafu wa tabia na adabu, uchafu wa kuiga vitendo, uchafu wa mawazo na fikira, uchafu wa hewa na hali ya mazingira. Maovu ndiyo mapambo ya dunia. Uvundo ndio marashi ya dunia. Wema na maadili vimeadimika kama wali wa daku. Kaa utulie usikilize mazungumzo ya watu, ni uchafu tu. Mauaji na maudhi tu. Miziki ni matusi tu. Uchafu na michafuko kila mahali na katika kila kitu-ufisadi unatufisidi.

Uvundo uliozuka na kukithiri hivi karibuni ni huu mtindo wa ubakaji na kuwanajisi watoto wadogo. Huu ni udhalilishaji wa jinsia. Hii ni tabia mbovu kupindukia. Binadamu wote ni sawa. Maumbile si hoja, usawa umo katika ubinadamu na utu wenyewe.

Visa vingi vya ubakaji vinazuka hapa na pale kila uchao. Haya si matokeo ya tamaa tu, bali hasa ni unyama kama si uhayawani. Hata kama tuite tamaa, ni nani asiyejua tamaa mbele mauti nyuma? Ubakaji ni kitendo cha aibu, uchafu, maradhi na kifo. Husababisha matokeo mabaya sana katika jamii. Dada zetu wamepata maradhi ya zinaa ukiwemo UKIMWI kwa kuvamiwa uchochoroni, mitaani na hata ofisini huko wanakofanya kazi.

Mitaa na miji imefurika furifuri watoto wazururaji wanaotokana na ndoa za mabavu zinazowakabili wanadamu wa kike. Tatizo hili ni kubwa si dogo la kutokomezwa kabisa au kupuuzwa.

Ni swala nyeti linalohitaji livaliwe njuga hasa ili litatuliwe na kutokomezwa kabisa au kupuuzwa. Linaloniudhi ni kwamba, kwa nini hadhi na utukufu wa mwanamke, wengine wanaweka kando. Ni nani huyu anayemdunisha mama? Kwa nini afanye hivyo? Kwani yeye alitoka wapi kama si mle mle tumboni mwa mamake yuyo huyo amdhaniye ambapo sharti wanawake watetee haki zao. Hakuna kuwekwa nyuma. Wote mstari wa mbele. Maisha ni sawa bin sawa. Masomo ya wanawake na wanaume ni pacha pacha, vyeti kwa vyeti, stashahada kwa stashahada, shahada kwa shahada, uzamili kwa uzamili na uzamifu kwa uzamifu. Ailiye mbele ni nani na aliye nyuma ni yupi? Sauti ya kina mama, "Kumekucha! kulichele! Aliyelala aamke. Aliyeamka naye atimike.

- |  |  |
|--|--|
| 31. Kinyume cha uhayawani ni _____<br>A. ubinadamu                      B. unyama<br>C. ubakaji                          D. akili  | 36. Kusema ukweli visa vya ubakaji vinakera na kuudhi kwa sababu<br>A. vinadunisha hadhi na kuwaacha waathiriwa wakiwa hali d'ni hasa kiafya<br>B. wanaobakwa hawalipwi<br>C. vinatendwa mitaani na ofisini<br>D. wanaotenda hivi si watu ni wanyama |
| 32. Mwandishi anasema wakati umefika ambapo<br>A. akina mama waheshimiwe na watukuzwe<br>B. watoto wote watunzwe, wasitupwe ovyo ovyo<br>C. ni wa kudunisha utu na kupuuzwa usawa wa jinsia<br>D. tutukuze hadhi ya kila mtu | 37. "Shime" ni sauti ya<br>A. hasira                              B. kulia<br>C. kuomba                            D. kuhimiza   |
| 33. Katika aya ya pili, msemaji analalamikia<br>A. ujabari wa wanaume<br>B. jinsia<br>C. maumbo<br>D. uvundo   | 38. Mwandishi anawataja watoto wa mitaa kuwa ni wa wanawake<br>A. waliolaaniwa                    B. walioangamizwa<br>C. waliotelekezwa                D. waliobakwa  |
| 34. Msimulizi asema kuwa<br>A. amevunda<br>B. maumbile yamechafuliwa<br>C. dunia imevunda<br>D. watu wameoza   | 39. Mwandishi ametaja uchafu aina ngapi katika aya ya kwanza?<br>A. 7                                      B. 8<br>C. 5                                      D. 2  |
| 35. Vitendo hivi vyote vichafu na viovu visivyozingatia maadili ya jamii, kusema kweli ni jumla ya<br>A. maumbile                      B. usawa<br>C. ufisadi                          B. unyama                             | 40. Habari hii kwa kweli haihimizi<br>A. ufisadi na udhalilishaji<br>B. heshima kwa kila mtu<br>C. uzalendo na maadili<br>D. usawa na haki   |

**Soma taarifa ifuatayo kisha ujibu maswali 41 - 50:-**

Mja akiwa mwema mbele ya Mterehemezi hukumbuka daima dawamu ya kwamba wema wote watoka kwake na kwamba Mola ndiye hakimumu wa watu wote, mwenye kuwapenda wakwasi kwa wafakiri. Vile Rabuka anavyomsaidia kila adinasi na sisi pia lazima tuwasaidie mahuluki wote kadiri tuwezavyo. Kufanya vile huitwa ukarimu kwani kutoa ni moyo usambe ni utajiri.

Ukimwona mwanadamu maskini hana nguo, utampa mavazi yoyote yaliyo ya zianda kwako, wapate ya kujisetiri. Lakini haifai kutangaza na kunadi kadamnasi ya watu kwamba mtu fulani nimempa hiki na kile.

Endapo mtu hana mahali pa kulala, nawe maskani yako yana nafasi, utamwita ukamwonyesha chumba cha kulala bila kumtoa malipo na hata maakuli utampa bila malipo. Ukarimu huo ni mzuri sana. Lakini mkarimiwa asiwe mtu wa kutendewa awezapo kuhepa, ila wewe uwe mtu wa kutenda. Afadhali kutendea kuliko kutendewa. Mgeni akishapokelewa kwa nyumba na amekaa siku mbili, tatu, desturi ni kumsaidia mwenyeji katika kazi ya kulima ama kujenga, kazi yoyote iliyoko. Lakini iwapo yu mvivu na mzembe, hataki kazi ila kula na kulala, watu humtolea maneno na fumbo husema! Mno mno.

- |  |   |
|--|---|
| <p>41. Rabuka huwasaidia watu _____<br/>A. maskini<br/>B. matajiri<br/>C. wote<br/>D. waaminifu</p> <p>42. Maakuli ni sawa na<br/>A. salamu<br/>B. kilaji<br/>C. malipo<br/>D. jikoni</p> <p>43. Jina la Mungu limetajwa kwa majina mangapi katika habari hii?<br/>A. Manne                      B. Mawili<br/>C. Matatu                      D. Matano</p> <p>44. Mtu mwema, hukumbuka kwamba wema hutoka kwa<br/>A. mtu mwenyewe<br/>B. hakimumu<br/>C. mzazi wake<br/>D. Maulana</p> <p>45. Mwandishi atueleza kwamba ni vizuri mtu awe wa kutenda kuliko<br/>A. kutendelea<br/>B. kutendana<br/>C. kutendewa<br/>D. kutendesha</p> | <p>46. Ukarimu mwema na mzuri ni<br/>A. kwa hiari na kutotarajia malipo<br/>B. kuwapa maskini malazi pekee<br/>C. kumpa mtu mlo na mavazi<br/>D. kuwapa watu mahali pa kulala</p> <p>47. Ukimfanyia insi jambo zuri haufai<br/>A. usijionyeshe<br/>B. utangaze<br/>C. uweke siri<br/>D. usijisifu</p> <p>48. Aghalabu wema ni karama kutoka kwa<br/>A. Rabi<br/>B. Insi<br/>C. wanadamu<br/>D. mzazi</p> <p>49. Mafumbo hutolewa wakati ambapo mgeni<br/>A. amekaa siku nyingi<br/>B. hataki kula na kulala<br/>C. amekuwa mzigo<br/>D. akishapokelewa</p> <p>50. Mwandishi atufahamisha kwamba lazima tuwasaidie <b>mahuluki</b> wote. Maana ya neno lililopigwa mstari ni<br/>A. maskini<br/>B. Maulana<br/>C. mkwasi<br/>D. watu</p> |
|--|---|



# HIGH PERFORMANCE EXAM SERIES

## STANDARD SIX

### YEAR 2016

# [6]

## SCIENCE

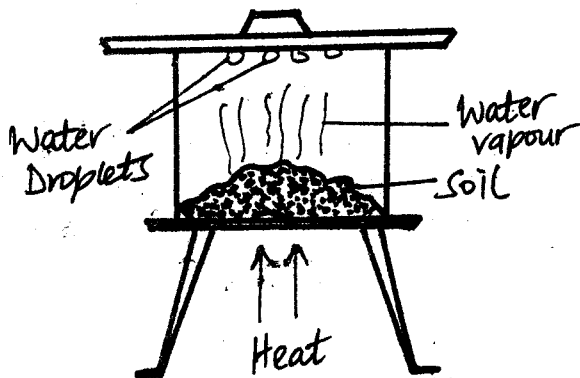
**READ THESE INSTRUCTIONS CAREFULLY**

1. Use an ordinary pencil only.
2. Make sure that you have written on the answer sheet:-  
I: YOUR NAME

Time : 1 Hr. 40 Min.

II. NAME OF YOUR SCHOOL

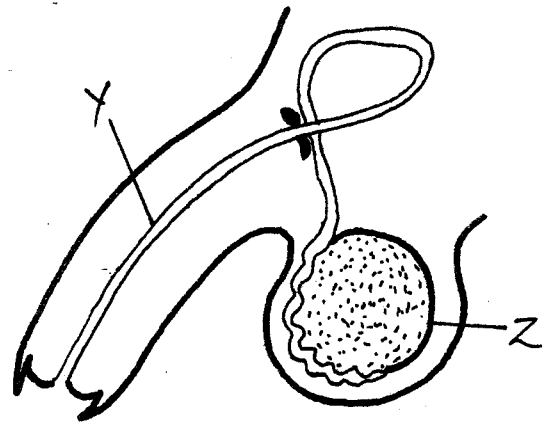
1. The function of leaves in a green plant is  
A. to frighten animals.  
B. absorb water and minerals.  
C. to manufacture plant food.  
D. to decorate the plant.
2. Class four pupils from Samah Primary School set the experiment shown below;



The experiment proved that soil has \_\_\_\_\_

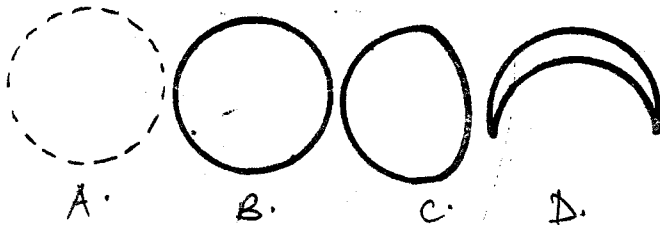
- A. humus
  - B. sand
  - C. water
  - D. animals
3. Malaria is a dangerous disease. It can be controlled through the following apart from  
A. use of insecticide and mosquito nets.  
B. cutting short bushes and grass.  
C. drinking boiled water.  
D. draining stagnant water.
  4. Which of the following mammals lay eggs?  
A. Bat  
B. Duck-billed platypus  
C. Whale  
D. Ant bear
  5. Adolescent girls have blood flow once every month. Which term is given to this?  
A. Circulation      B. Ovulation  
C. Nose bleeding    D. Menstruation

6. The diagram below represents a male reproductive system. What is the function of the part labelled Z?

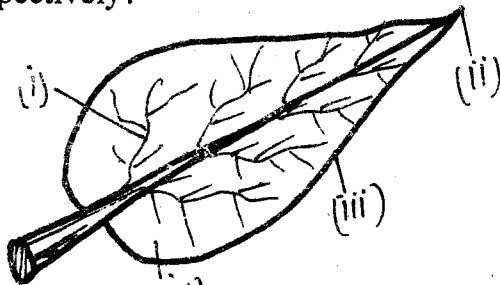


- A. Produces male reproductive cells
  - B. Protects the penis
  - C. Passage of urine
  - D. Stores urine
7. Medicines used to cure diseases are called  
A. doses                      B. preventive  
C. vaccines                  D. curative
  8. Food is absorbed in the small intestine by small finger-like projections called  
A. bronchioles  
B. plasma  
C. food  
D. villi
  9. Which one of the following is NOT a recreational use of water?  
A. Irrigation  
B. Fishing  
C. Surfing  
D. Boat racing

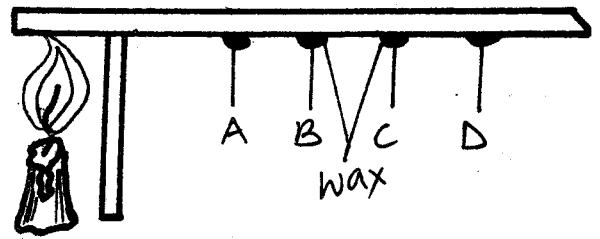
10. The following are functions of the roots **except**
- hold plants firmly in the soil.
  - absorb food.
  - store food .
  - manufacture food.
11. Which one of the following shapes represents a new moon?



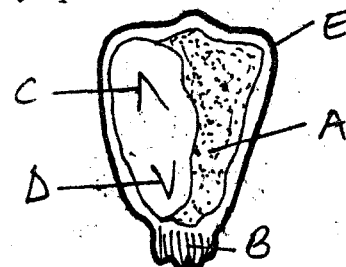
12. Which one is the **correct** order of the parts of leaf labelled (i), (ii), (iii) and (iv) respectively?



- |           |         |        |         |
|-----------|---------|--------|---------|
| (i)       | (ii)    | (iii)  | (iv)    |
| A. Vein   | Margin  | Midrib | Petiole |
| B. Vein   | Apex    | Margin | Blade   |
| C. Apex   | Vein    | Margin | Midrib  |
| D. Midrib | Petiole | Margin | Vein    |
13. Light is used in all the following ways **except**
- reading
  - lighting house
  - cooking food
  - keeping away pests
14. The ability of the body to defend itself against diseases is known as
- protection
  - health
  - energy
  - immunity
15. Which of the following is **not** a tooth problem?
- Shedding of teeth
  - Cavities
  - Bleeding gums
  - Bad smell
16. Class five pupils of Bidii Primary School did the following experiment during their Science practical lesson.

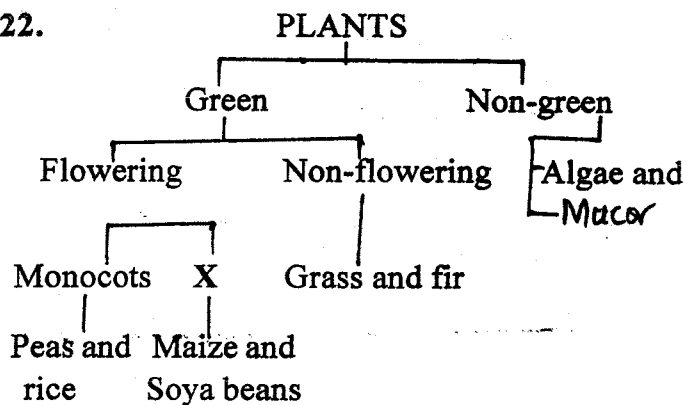


- Which pin dropped first?
- D
  - C
  - A
  - B
17. The 3rd stage of HIV development is known as
- asymptomatic
  - symptomatic
  - full blown
  - window
18. A child was suffering from a disease with the following signs and symptoms;
- The eyes, gums, fingernails appear white
  - Gets out of breath
  - The skin appears pale
  - Feels dizzy and unable to think properly
- Which disease was he likely suffering from?
- Rickets
  - Marasmus
  - Kwashiorkor
  - Anaemia
19. Below are characteristics of a flower;
- They have large flowers
  - Are not brightly coloured
  - Are usually small in size
  - Have feathery stigma
- Which ones are for wind pollinated flowers only?
- (i), (ii), (iii), (iv)
  - (i), (ii), (iv)
  - (i), (iii), (iv)
  - (ii), (iii), (iv)
20. In the digestive system of a human being, the gastric juice is produced in the
- stomach
  - pancreas
  - ileum
  - liver
21. In the diagram below, which parts do we call the embryo parts?



- A and C
- D and C
- E and B
- B and D

22.



Which plants in the above chart are all wrongly classified?

- A. Peas, fir, mucor
- B. Rice, Soya beans and grains
- C. Soya beans, peas, mucor
- D. Maize, grass and algae

23. In the experiment to compare capillarity in different soils, the function of cotton wool is to

- A. allow the passage of air
- B. allow the passage of water
- C. prevent the soil from dropping off from the tubes into the water
- D. prevent water from rising up

24. Below are characteristics of animals;

- (i) The body temperature is constant
  - (ii) They have mammary glands
  - (iii) Their bodies are covered with feathers
  - (iv) They take care of their young ones
  - (v) Their bodies are covered with fur
- Which one is **not** a characteristic of mammals?

- A. (iii)                      B. (i)
- C. (iv)                      D. (v)

25. Which group of plants are well classified according to their types of roots?

- A. Coconut, green grams and maize
- B. Cow peas, sorghum, barley
- C. Cabbage, soya beans, mango
- D. Rice, peas, and onions

26. Which of the following is a natural way of lightning in a house?

- A. Translucent roof    B. Hurricane lamps
- C. Pressure lamps    D. Electricity

27. What is true about solids and gases?

- A. They have no definite shape and volume
- B. They have definite mass and occupy space
- C. They have definite volume and mass
- D. They have definite shape and volume

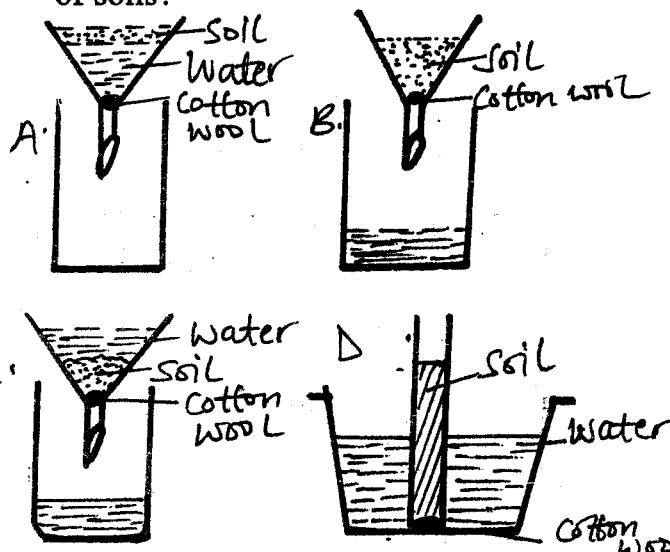
28. BCG is a vaccine given to children against which disease?

- A. Malaria
- B. Tuberculosis
- C. Diphtheria
- D. Hepatitis

29. Female egg cells in human beings are produced in the

- A. oviduct                      B. vagina
- C. uterus                      D. ovary

30. Which one of the following diagrams below represents the correct set-up that is used to compare drainage of water in different types of soils?



31. When we look in the mirror we see our faces because of

- A. reflection of light
- B. distortion of light
- C. absorption of light
- D. refraction of light

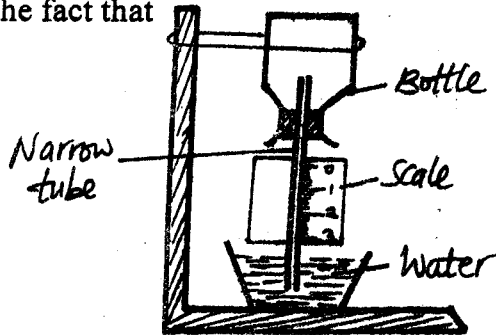
32. During cold weather, people wear warm clothes to protect themselves. Which of the characteristics is being observed?

- A. Movement
- B. Excretion
- C. Reaction to environmental change
- D. Reproduction

33. Which of the following is a correct list of parts that make up the female parts of a flower?

- A. Ovary, stigma, filament
- B. Filament, style, ovary
- C. Stigma, style, ovary
- D. Anther, stigma, ovary

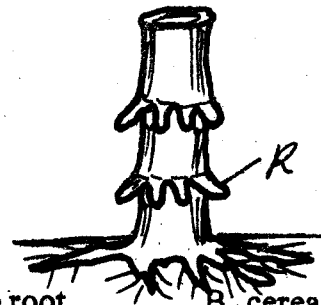
34. The working of the below instrument is based on the fact that



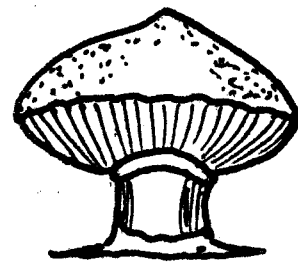
- A. gases expand when heated and contract when cooled  
 B. gases exert pressure  
 C. gases rise in narrow tubes  
 D. liquids expand when heated and contract when cooled
35. Clouds are grouped according to their appearance, height and  
 A. movement                      B. volume  
 C. size                                D. colour
36. Clothes will dry fast on a \_\_\_\_\_ day  
 A. hot and calm                      B. hot and windy  
 C. cool and windy                    D. dry and calm
37. Heat travels through solids by  
 A. convection                        B. expansion  
 C. conduction                        D. radiation
38. Which of the following groups of foods makes a balanced diet?  
 A. Rice, green grams, chicken  
 B. Meat, beans, fish  
 C. Meat, cabbage, ugali  
 D. Milk, bread, sweet potatoes
39. The following are methods of weed control. Which one is the best method?  
 A. Mulching                          B. Using chemicals  
 C. Slashing                            D. Digging them out
40. Which one of the following determines the rate at which water drains through the soil?  
 A. Air content of the soil  
 B. Mass of the soil  
 C. Humus content of the soil  
 D. Size of particles of the soil
41. The best methods of making water safe for drinking are  
 A. filtration, decantation  
 B. boiling, addition of chemicals  
 C. decantation, boiling  
 D. addition of chemicals, filtration
42. Which one of the following shows the respiratory gases?  
 A. Nitrogen and oxygen  
 B. rare gases and nitrogen  
 C. Oxygen and carbon dioxide  
 D. Carbon dioxide and nitrogen

43. All the following activities happen during inhalation except

- A. volume of the chest increases  
 B. diaphragm goes down  
 C. ribs moves downwards  
 D. lungs expand
44. Among the following pupils, who ate a balanced diet?  
 A. Hellen - Meat, spinach, sausage  
 B. Peter - Milk, beans, chapati  
 C. John - Rice, chips, fish  
 D. Mary - Ugali, meat, spinach
45. When a metal spoon is fitted with a wooden handle, the wood  
 A. serves as an insulator  
 B. makes the spoon better conductor  
 C. makes the spoon last longer  
 D. makes the spoon longer
46. Which one of the following animals protects itself by coiling?  
 A. Centipede                          B. Wasp  
 C. Snail                                 D. Millipede
47. The root marked R drawn below is called a



- A. tap root                                B. cereal root  
 C. fibrous root                        D. prop root
48. Zebras, gazelles and sheep are example of  
 A. domestic animals                B. omnivores  
 C. herbivores                          D. carnivores
49. An example of a plant that has two cotyledons is the  
 A. sorghum                              B. grass  
 C. bean                                  D. millet
50. The diagram below shows a plant collected by Std. 5 pupils.



- Which one of the following is not a characteristic of the plant above?  
 A. It feeds on dead matter  
 B. It is a flowering plant  
 C. It reproduces by means of spores  
 D. It is non-green





# HIGH PERFORMANCE EXAM SERIES

## STANDARD SIX

### YEAR 2016

# [6]

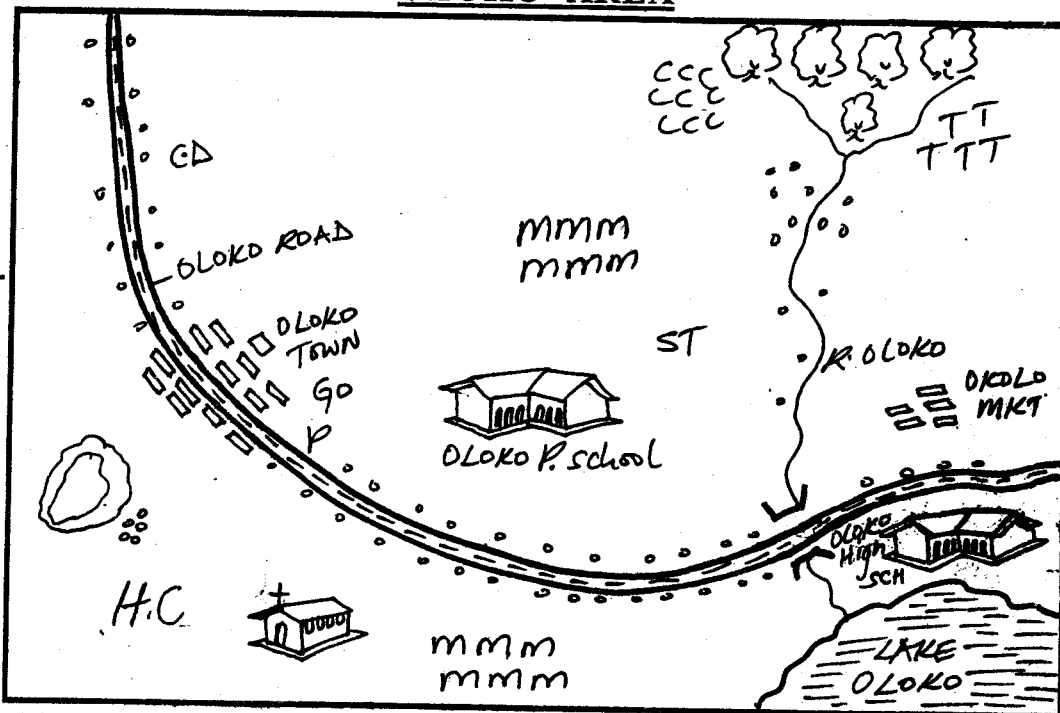
## SOCIAL STUDIES & C.R.E

**READ THESE INSTRUCTIONS CAREFULLY**

1. Use an ordinary pencil only.
2. Make sure that you have written on the answer sheet:-  
 I. YOUR NAME  
 II. NAME OF YOUR SCHOOL

Time : 2 Hrs. 15 Min.

### OLOKO AREA



### KEY

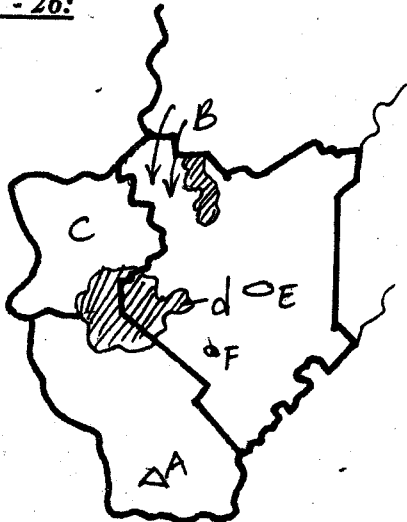
GD	Cattle Dip
TT	Tea Farm
[Tree symbol]	Forest
[Road symbol]	Road
MM	Maize Farm
[Dotted circles]	Settlements
[School symbol]	School
[Quarry symbol]	Limestone Quarry
[Church symbol]	Church
G.O	Governor's Office
P.S	Police Station
H.C	Health Centre
ST	Stadium
CCC	Coffee Farm

Use the map of OLOKO AREA above to answer questions 1 - 7:-

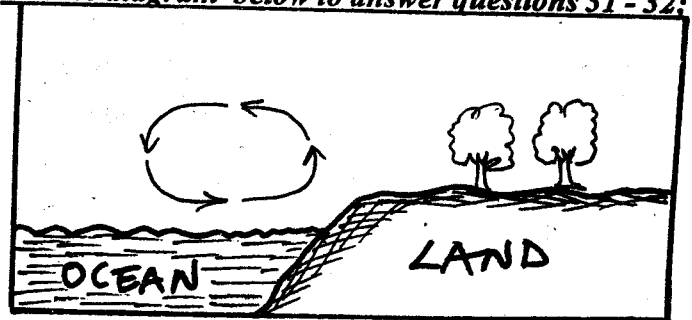
- |   |   |
|---|---|
| <ol style="list-style-type: none"> <li>1. The general flow of river Oloko is<br/>           A. North to South East    B. North to South West<br/>           C. South East to North    D. South to North East</li> <li>2. The <b>main</b> crop grown in Southern part is<br/>           A. maize                      B. cotton<br/>           C. tea                          D. sugarcane</li> <li>3. Who is the chief administrator of Oloko area?<br/>           A. County Commissioner<br/>           B. District Commissioner<br/>           C. Governor<br/>           D. District Officer</li> <li>4. The people of Oloko area are <b>mainly</b><br/>           A. Christians                B. Muslims<br/>           C. Pagans                    D. Traditionalists</li> <li>5. Which physical feature is formed at the mouth of river Oloko?<br/>           A. Delta                        B. Ox-bow lake<br/>           C. Estuary                    D. Stadium</li> <li>6. Which important social service is lacking in Oloko area?<br/>           A. School                      B. Market</li> </ol> | <ol style="list-style-type: none"> <li>7. C. Social hall                      D. Stadium<br/>           The climat condition of South West part of Oloko area is<br/>           A. cool and wet                    B. hot and dry<br/>           C. cool and dry                    D. hot and wet</li> <li>8. People who were born almost at the same time formed<br/>           A. age-set                          B. age group<br/>           C. family                          D. clan</li> <li>9. Waiyaki wa Hinga and Nabongo had one thing in common. It is that they<br/>           A. were collaborators            B. were famous<br/>           C. were resisters                D. gained independence</li> <li>10. Which of the following physical features is <b>not</b> a natural features?<br/>           A. River                            B. mountain<br/>           C. Plain                            D. Dam</li> <li>11. Which among the following is the <b>slowest</b> means of transport in East Africa?<br/>           A. Railway                        B. Water<br/>           C. Road                            D. Air</li> <li>12. The largest language group in East Africa is<br/>           A. Nilotes                         B. Cushites<br/>           C. Bantus                         D. Semites</li> </ol> |
|---|---|

13. One of the following was **not** a traditional form of education. Which one is it? Learning  
 A. through story book  
 B. through ceremonies  
 C. through play  
 D. through observation
14. Things that were made by communities in the past are known as  
 A. ornaments  
 B. culture  
 C. artefacts  
 D. commodities
15. The following shows importance of vegetation **except**  
 A. modifying climate  
 B. conserving soil  
 C. thatching houses  
 D. washing away of soil
16. Three of the following are members of nuclear family **except**  
 A. mother  
 B. children  
 C. aunt  
 D. father
17. Which of the following communities listed below is **not among** the highlands Nilotes of Kenya?  
 A. Samburu  
 B. Nandi  
 C. Pokot  
 D. Kipsigis
18. Which of the following East African communities is the leading producer of Sisal?  
 A. Kenya  
 B. Tanzania  
 C. Uganda  
 D. Somalia
19. Which of the following is the **main** reason why the Cushites moved from their original homeland?  
 A. Fertile soil  
 B. Trade  
 C. Pasture and water  
 D. Fishing
20. Pyrethrum is an important raw material in some industries. It is used to make  
 A. food  
 B. medicine  
 C. beverages  
 D. pesticide
23. Which colonial power colonised the country marked C?  
 A. French  
 B. British  
 C. Italy  
 D. Germany
24. The main mineral mined at a place marked F is  
 A. Soda ash  
 B. Salt  
 C. limestone  
 D. diatomite
25. The pre-historic site found at the place marked A on the map is  
 A. Chake  
 B. Kisese  
 C. lake Eyasi  
 D. Ismilia
26. Which is the **main** crop grown at the irrigation scheme marked E?  
 A. Cotton  
 B. Sugarcane  
 C. Coffee  
 D. Rice
27. The following are landlocked countries in Eastern Africa **except**  
 A. Rwanda  
 B. Ethiopia  
 C. South Sudan  
 D. Sudan
28. The **most** effective way of ensuring discipline in a school is by  
 A. promoting dialogues among people in the school  
 B. making school rules  
 C. giving pupils freedom to do what they want  
 D. punishing law breakers
29. Initiation was important in traditional African society **mainly** because it  
 A. brought people together  
 B. marked a right of passage  
 C. enabled the youth to marry  
 D. developed the skills of the youths
30. Which of the following is **not** a benefit of democracy?  
 A. It promotes equality among people  
 B. It enables citizens participation in the government  
 C. It limits national development  
 D. It promotes rule of law

Use the map below of Eastern Africa to answer questions 21 - 26:



Use the diagram below to answer questions 31 - 32:



21. Which of the following statements is true about the lake marked d?  
 A. It is the largest lake in Eastern Africa  
 B. It is the longest lake in Africa  
 C. It is a slaty water lake  
 D. It was formed through faulting
22. Which community followed the route marked B?  
 A. Abagusii  
 B. Abaluhya  
 C. Maasai  
 D. Luo
31. The diagram above represents  
 A. sea breeze  
 B. convectional rain  
 C. relief rain  
 D. land breeze
32. At what time of the today does the above process take place?  
 A. At night  
 B. Day time  
 C. MIDDAY  
 D. Anytime
33. The traditional government among the Ameru was headed by  
 A. Kings  
 B. Chiefs  
 C. Council of elders  
 D. Priests
34. Who among the following early visitors was both an explorer as well as a missionary?

35. What was the main reason for building of Kenya-Uganda railway?  
 A. To promote African culture  
 B. To explore the east coast  
 C. To promote Europeans  
 D. To open up interior for trade
36. Which of the following types of farming cannot be carried out in a densely populated area?  
 A. Ranching  
 B. Zero grazing  
 C. Paddocking  
 D. Poultry farming
37. One of the following is the main benefit we get from industries. Which one?  
 A. Earn foreign exchange  
 B. Creation of jobs  
 C. Development of roads  
 D. Good infrastructure
38. Which is the first action a First Aider should take at the accident scene?  
 A. Take the bodies to the mortuary  
 B. Take the injured to the hospital  
 C. Call the ambulance  
 D. Prevent further injuries
39. Who among the following traditional leaders welcomed the colonial rule?  
 A. Mukite wa Nameme  
 B. Mekatilili wa Menza  
 C. Waiyaki wa Hinga  
 D. Chief Mkwawa
40. Which of the following types of fish is reared in most ponds in Kenya?  
 A. Nile perch  
 B. Tilapia  
 C. Dagaa  
 D. Kingfish
41. Which branch of the internal security rehabilitates criminals in Kenya?  
 A. The Kenya police  
 B. The Administration Police  
 C. G.S.U  
 D. The Kenya Prisons
42. Which title was given to the people who were foretelling the future during the pre-colonial period?  
 A. Diviners  
 B. Medicinemen  
 C. Sorcerers  
 D. Magicians
43. Which court hears the election petition in Kenya?  
 A. Court of Appeal  
 B. Chief Magistrate's  
 C. High court  
 D. Court of martial
44. Which of the following crops is not grown in Perkerra Irrigation Scheme?  
 A. Onions  
 B. Rice  
 C. Maize seeds  
 D. Watermelon
45. Which of the following forms of citizenship allows Kenyans to be citizens of more than one country?  
 A. Naturalization  
 B. Registration  
 C. Birth  
 D. Dual citizenship
46. Which of the following is the most common means of communication in Eastern Africa?  
 A. Phones  
 B. Radios  
 C. Television  
 D. Letters
47. The total number of members of the Senate is  
 A. 68 members  
 B. 290 members  
 C. 33 members  
 D. 47 members
48. Which of the following factors does not undermine national unity?  
 A. Corruption  
 B. Nepotism  
 C. Patriotism  
 D. Tribalism
49. The highest court in Kenya is  
 A. High Court  
 B. Supreme Court  
 C. Superior Court  
 D. Magistrate's Court
50. The main fishing ground for dagaa in Eastern Africa is lake  
 A. Victoria  
 B. Turkana  
 C. Edward  
 D. Tanganyika
51. The main function of the legislature arm of the government is to  
 A. make and amend laws  
 B. interpret law  
 C. make budget  
 D. make government
52. Who among the following people was the first African minister in Kenya?  
 A. Martin Shikuku  
 B. Benayo Ohanga  
 C. Oginga Odinga  
 D. Daniel Moi
53. Which of the following years did Kenya become a British colony?  
 A. 1985  
 B. 1895  
 C. 1920  
 D. 1963
54. Who is the ex-official member of the national Assembly in Kenya today?  
 A. Attorney general  
 B. Chief Justice  
 C. The President  
 D. The Speaker
55. The Kenyan Constitution has \_\_\_\_\_ chapters  
 A. 12  
 B. 22  
 C. 18  
 D. 13
56. Who represents counties in the National government of Kenya?  
 A. Senators  
 B. Governors  
 C. Members of Parliament  
 D. MCA's
57. The Supreme Court consists of all the following except  
 A. five other judges  
 B. Attorney General  
 C. Chief Justice  
 D. Deputy Chief Justice
58. The philosophy of African socialism was adopted in  
 A. 1963  
 B. 1962  
 C. 1965  
 D. 2006
59. All the following are members of IGAD except  
 A. Tanzania  
 B. Ethiopia  
 C. Eritrea  
 D. Kenya
60. When did Kenya become a republic?  
 A. 12th December 1963  
 B. 1st June 1963  
 C. 20th October 1964  
 D. 12th December 1964

### SECTION II - C.R.E

61. Adam and Eve were chased from the garden of Eden because of their  
 A. goodness  
 B. love affair  
 C. disobedience  
 D. power
62. When Abraham accepted to give his only son as a sacrifice, he was on Mount  
 A. Sinai  
 B. Moriah  
 C. Olives  
 D. Carmel
63. Who among the following referred to Jesus as the Lamb of God?  
 A. John the baptist  
 B. Peter  
 C. Judas Iscariot  
 D. Simon of Cyrene

64. The mother of John the Baptist was called \_\_\_\_\_  
 A. Mary B. Hannah  
 C. Ruth D. Elizabeth
65. Which of the following is a gift of the Holy Spirit?  
 A. Wisdom B. Goodness  
 C. Gentles D. Humility
66. Who was stoned to death?  
 A. Peter B. Samson  
 C. Saul D. Stephen
67. From the teaching of Jesus on forgiveness in the Lords prayer, Christians learn that they should forgive \_\_\_\_\_  
 A. without expecting returns  
 B. as many times as possible  
 C. those who ask for it  
 D. those who wrong them
68. Tom and Ronney were sent to buy a kilo of sugar. The shopkeeper gave them more balance. As christians they should \_\_\_\_\_  
 A. return it to the shopkeeper  
 B. keep it for themselves and keep quiete about it.  
 C. use it to buy sweets  
 D. take it home and report to their parents
69. The father of Esau and Jacob was \_\_\_\_\_  
 A. Laban B. Joseph  
 C. Noah D. Isaac
70. Which one of the following is the BEST reason why young christians should use their body wisely?  
 A. They are responsible for their actions  
 B. Their body is the temple of the Holy Spirit  
 C. They can fail exams  
 D. They will annoy their parents
71. Which one of the following statements is NOT a way of putting God first?  
 A. Worshipping God alone  
 B. Respecting the sabbath day  
 C. Coveting your neighbours property  
 D. Not worshipping idols
72. Why do we respect the sabbath day?  
 A. We are tired and need to rest  
 B. It is a command from God  
 C. It is a day for visiting people  
 D. God completed creating the world on the Sabbath Day
73. Jesus said to His mother, "There is your son," John 19: 26. Who was Jesus referring to?  
 A. Peter B. Andrew  
 C. James D. John
74. Which prophet helped seal the covenant between the Israelites and God ?  
 A. Moses B. Elijah  
 C. Jeremiah D. Isaiah
75. When Jesus washed disciples feet, He was teaching that \_\_\_\_\_  
 A. it is good for us to be clean  
 B. we should have a towel when washing our feet  
 C. a leader should be ready to serve others  
 D. we should refuse to be washed by our leaders
76. Why did Jesus turn the water into wine?  
 A. He wanted to show off  
 B. He was helping guests to enjoy life  
 C. He was asked by the man incharge  
 D. He wanted to perform a miracle
77. The word 'CATHOLIC' means \_\_\_\_\_  
 A. Christians B. Jewish  
 C. Universal D. Romans
78. The Apostle's creed says that Jesus was conceived of \_\_\_\_\_  
 A. The Virgin Mary B. The Holy Spirit  
 C. Joseph D. God
79. The shedding of the blood of Jesus brings \_\_\_\_\_  
 A. forgiveness of sins  
 B. the desire to die  
 C. remembrance of sins  
 D. persecution of christians
80. John the baptist said Jesus was greater than Him because He \_\_\_\_\_  
 A. walked on water  
 B. baptised with the Holy Spirit  
 C. baptised with water  
 D. came after him
81. Which one of the following does not refer to being a christian witness?  
 A. Going to church  
 B. Telling others about Jesus  
 C. Learning the apostles creed  
 D. Giving witness in court
82. The following are the gifts of the Holy Spirit. Which one is not?  
 A. Faith B. Joy  
 C. Wisdom D. Knowledge
83. Which one of these gifts does a pastor/priest use on many occasions?  
 A. Working miracles B. Faith  
 C. Speaking in tongues D. Preaching
84. Why should a christian obey those in authority?  
 A. Because it is God's command  
 B. Because we fear them  
 C. So that they can love us  
 D. Because they are powerful
85. The resurrection of Jesus showed that \_\_\_\_\_  
 A. Jesus could not die  
 B. Jesus is a spirit  
 C. Jesus had power over death  
 D. Jesus is the son of God
86. Jesus raised from the dead after \_\_\_\_\_ days  
 A. two B. three C. one D. six
87. We accept ourselves because \_\_\_\_\_  
 A. we are created in the likeness of God  
 B. we are better than others  
 C. we eat good food  
 D. we love ourselves
88. Human beings are made up of \_\_\_\_\_  
 A. mind, body and emotions  
 B. spirit ,soul and body  
 C. thoughts, mind and body  
 D. mind, heart and body
89. Your classmate Ronney has told you that he is suffering from HIV/AIDS. As a christian, which one of the following is the best action to take ?  
 A. Report the matter to the class teacher  
 B. Change your sitting place  
 C. Advice him to seek medical care  
 D. Inform your classmates about it
90. Which Jewish leader asked Jesus about eternal life?  
 A. John B. Zacchaeus  
 C. Nicodemus D. Judas



# HIGH PERFORMANCE EXAM SERIES

## STANDARD SIX

## YEAR 2016

### [6]

### ENGLISH: LANGUAGE

**READ THESE INSTRUCTIONS CAREFULLY**

**Time : 1 Hr. 40 Min**

1. Use an ordinary pencil only.
2. Make sure that you have written on the answer sheet:-
  1. YOUR NAME
  - II. NAME OF YOUR SCHOOL

**Fill in the following blank spaces numbered 1 - 15 with the BEST alternatives:**

One day as \_\_\_\_\_ 1 \_\_\_\_\_ was \_\_\_\_\_ 2 \_\_\_\_\_, Simba the stray dog that \_\_\_\_\_ 3 \_\_\_\_\_ in the neighbourhood \_\_\_\_\_ 4 \_\_\_\_\_ into the yard. Simba liked to play with \_\_\_\_\_ 5 \_\_\_\_\_ by growling and chasing them \_\_\_\_\_ 6 \_\_\_\_\_. Since he liked to keep to \_\_\_\_\_ 7 \_\_\_\_\_, Kioko was not used to \_\_\_\_\_ 8 \_\_\_\_\_ games. When he saw Simba running \_\_\_\_\_ 9 \_\_\_\_\_ him, Kioko ran away towards \_\_\_\_\_ 10 \_\_\_\_\_ house and left \_\_\_\_\_ 11 \_\_\_\_\_ ball rolling in the field.

The rolling ball caught Simba's attention and he \_\_\_\_\_ 12 \_\_\_\_\_ chasing Kioko. Instead, he went after the ball grabbed it with \_\_\_\_\_ 13 \_\_\_\_\_ mouth and \_\_\_\_\_ 14 \_\_\_\_\_ disappeared in the \_\_\_\_\_ 15 \_\_\_\_\_.

A	B	C	D
1. kioko	KioKo	Kioko	kioko
2. plays	played	praying	playing
3. lived	lives	living	life
4. running	run	ran	runned
5. childrens	children	child	childs
6. round	allowed	around	all round
7. himself	him self	hiseif	himselfe
8. Simba	Simbas'	Simbas	Simba's
9. to-ward	towards	toward	twoards
10. her	there	their	here
11. his	there	her	him
12. stoped	stopped	stop	stopping
13. it is	it's	its'	its
14. then	after	so	was
15. neighborhood	neighbourhood	neybourhood	neighbourhud

**For questions 16 -18, select the alternative that best competes the sentence**

16. Even if you leave now, you won't \_\_\_\_\_  
Nairobi before midday  
A. arrive                      B. reach in  
C. get                            D. reach
17. It looks as if the shirt Mwangi is \_\_\_\_\_  
is not his  
A. dressing up  
B. putting  
C. wearing  
D. putting on
18. \_\_\_\_\_ it was for unworthy cause,  
people contributed generously.  
A. Although                      B. But  
C. Unless                         D. As

**Choose the word which is the opposite in meaning to the one underlined**

19. His people would **rejoice** if he succeeded  
in his examinations  
A. regret                         B. mourn  
C. fear                             D. protest
20. We **mixed** the different coloured paints in  
their tins  
A. separated                      B. distinguished  
C. divided                         D. arranged

**Arrange the phrases to make a sensible paragraph**

21. (i) a large town  
(ii) it was  
(iii) in the centre  
(iv) with an open square  
A. (i), (iii), (ii), (iv)  
B. (iv), (iii), (ii), (i)  
C. (ii), (i), (iii), (iv)  
D. (ii), (i), (iv), (iii)

**Complete the sentences with the appropriate question tag**

22. Mercy sings quite well, \_\_\_\_\_  
A. does she?                      B. do she?  
C. don't she?                      D. doesn't she?

**Complete the following proverbs**

23. Too many cooks \_\_\_\_\_  
A. spoil the broth                B. cook faster  
C. are not good                  D. cook better
24. Better late than \_\_\_\_\_  
A. ever                              B. never  
C. earlier                            D. latest

**Which word refers to the following expressions**

25. The meat of a sheep \_\_\_\_\_  
A. beef                              B. mutton  
C. pork                              D. poultry
26. The baby of an elephant \_\_\_\_\_  
A. cub                                B. duckling  
C. calf                               D. kid

**Choose the correct word to complete the sentence below**

27. They \_\_\_\_\_ play for the school team.  
A. aren't                            B. doesn't  
C. don't                             D. are
28. These clothes belong to them, they are \_\_\_\_  
A. theirs                            B. their  
C. them                              D. theres
29. James and Peter have done their work \_\_\_\_  
A. ourselves                      B. themselves  
C. theirselves                      D. theirselves
30. Give a cold shoulder is to  
A. boast                             B. order to work  
C. ignore                            D. confess

**Read the following passage and then answer questions 31 - 40:-**

Many years ago, the village of Dumu was struck by famine. Streams and rivers dried up and all the trees withered. The villagers were shocked for they had nothing to eat or drink. Even though they knew that the rainy season was about to start, they had no strength to look for seeds to plant.

A sparrow named Lilly was flying around looking for food, she saw a wheat farm in the horizon. She decided to fly nearer and lower to confirm if what she was seeing was real or just her imagination. After flying for half a day, she got to her destination and immediately landed on the wheat and ate to her fill. She however did not enjoy her meal too much because the misery of the shocked villagers came to her mind when she was feeding.

Suddenly, she had an idea, she would make a nest where she could carry wheat seeds up the village. This she did without wasting any time and on reaching the village, she poured the seeds all over their farms. She did these for three days. After a week, the rains came and the wheat sprouted. The villagers woke up to find their farms green

The children recounted seeing Lilly sparrow splashing what looked like seeds on the farm. The whole village was very happy at Lilly's good deed. The villagers learnt to appreciate animals no matter how small.

- |   |  |
|---|--|
| <p>31. Why were the villagers shocked?<br/>A. They knew the rainy season was about to start<br/>B. Because the river dried up<br/>C. Because they had nothing for their stomach<br/>D. Because of Lilly the sparrow</p> <p>32. Which adjective cannot be used to describe Lilly?<br/>A. Concerned<br/>B. Jealous<br/>C. Industrious<br/>D. Generous</p> <p>33. Which statement is true according to the passage?<br/>A. Lilly ate the wheat till she was satisfied<br/>B. What Lilly was seeing was an imagination<br/>C. The children of the village killed Lilly<br/>D. Lilly spent a whole day before her destination</p> <p>34. Give a reason why Lilly couldn't enjoy her meal?<br/>A. She remembered the hungry villagers<br/>B. Because she ate to her fill<br/>C. Misery came to her mind<br/>D. The villagers were shocked</p> | <p>35. The following are correct about the passage except<br/>A. all trees in the village dried<br/>B. all birds migrated except Lilly<br/>C. the wheat did not grow after the rains<br/>D. Lilly was a sparrow</p> <p>36. Which word best means planting wheat?<br/>A. Saw                      B. Sow<br/>C. Sow                      D. So</p> <p>37. Which sentence in the passage tells us that the people were happy with Lilly's help?<br/>A. After a week rain came<br/>B. They were amazed at what they saw<br/>C. The villagers woke up to find their farms green<br/>D. The villagers were happy with Lilly</p> <p>38. The past tense of the word <u>leave</u> used in the passage is<br/>A. leaved                      B. left<br/>C. lived                      D. leaves</p> <p>39. Which lesson do we learn from the story?<br/>A. Hurry hurry has no blessings<br/>B. All that glitters is not gold<br/>C. Do not judge a book by its cover<br/>D. Do not count your chicks before they hatch</p> <p>40. The BEST title for the passage is<br/>A. A bird saves a whole village<br/>B. The hungry village<br/>C. The Famine<br/>D. Hungry children</p> |
|---|--|

**Read the passage below carefully and then answer questions 41 - 50:-**

Today, about three million people live in Nairobi city full of modern buildings. It's the largest city in East and Central Africa and a centre for industry and trade.

The people who built Nairobi never thought it would become a town and never dreamt it would be a capital city. It was the place where railway that was built in 1896 ended. A small railway station was built there but the site was not suitable for other buildings because the ground was too soft and marshy, especially in rainy season. The station was to be temporary, its builders thought, until they could find somewhere more suitable for a large station.

In the meantime, the building of the railway station was begun and soon a camp for the railway worker appeared it was known by the name Nairobi which came from Maasai's word of river meaning stream of cool water.

The settlement continued to grow. As it grew, some people thought its name should be translated to English as coldbrook, but Nairobi was a more popular choice

As the years went on, the camp and the railway station attracted people to the area and the growing business meant a market was to be set up. At first, the market was situated near the river but this place was found to be unhealthy. The railway engineer who was in charge of the area ordered the market to be burnt down.

In 1907, Nairobi became the capital city of Kenya and by 1910 the city had 12000 inhabitants. Just like today, people arrived from the country, looking for work and hoping to build better lives for themselves and their families. The city grew and grew taking in the surrounding smaller towns and villages until it became the modern day Nairobi city

- |  |  |
|--|--|
| <p>41. The people who first built Nairobi never thought it would be a town means that</p> <p>A. their plan was not to build a town but a place where the railway ended</p> <p>B. they wanted to build a busy centre</p> <p>C. they were residents of the town</p> <p>D. they wanted to start a business</p> <p>42. The ground was too soft and marshy means</p> <p>A. the ground was dry</p> <p>B. the ground was hot</p> <p>C. the ground was hard</p> <p>D. the ground was swampy</p> <p>43. Why was the site of the market moved to a dry place according to the passage?</p> <p>A. The business was growing</p> <p>B. The population was sparse</p> <p>C. Was found to be unhealthy</p> <p>D. It had many wild animals</p> <p>44. The word <u>temporary</u> is used in the passage. It means</p> <p>A. that the station would remain there for the time being</p> <p>B. that the station would not be built</p> <p>C. that the station would be moved to another place</p> <p>D. that there was a nice progress</p> <p>45. Who ordered the market to be burnt down according to the passage?</p> <p>A. Town engineering</p> <p>B. The railway engineer</p> | <p>C. The city engineer</p> <p>D. The market engineer</p> <p>46. The phrase "more popular choice" is underlined. It means</p> <p>A. many people hated Nairobi</p> <p>B. that many people liked to call the place Nairobi</p> <p>C. that more and more people settle</p> <p>D. that many people had no idea of Nairobi</p> <p>47. In the first paragraph, the word <u>modern</u> is underlined. The opposite of this word is</p> <p>A. modesty                      B. present</p> <p>C. new                              D. old fashioned</p> <p>48. What was the population of Nairobi in 1910?</p> <p>A. 120000 inhabitants</p> <p>B. 12000 inhabitants</p> <p>C. 1200 inhabitants</p> <p>D. 2000000 inhabitants</p> <p>49. The city <u>grew and grew</u> is underlined in the passage. It means</p> <p>A. the town spread rapidly</p> <p>B. the town did not expand</p> <p>C. the town grew smaller</p> <p>D. the town ceased to exist</p> <p>50. The BEST title of the passage is</p> <p>A. How East Africa grew</p> <p>B. How Nairobi was established</p> <p>C. Beginning of town</p> <p>D. The railway station</p> |
|--|--|





# HIGH PERFORMANCE EXAM SERIES

## STANDARD SIX

### YEAR 2016

# [6]

## MATHEMATICS

**READ THESE INSTRUCTIONS CAREFULLY**

**Time : 2 Hours**

1. Use an ordinary pencil only.  
2. Make sure that you have written on the answer sheet:-

I. YOUR NAME

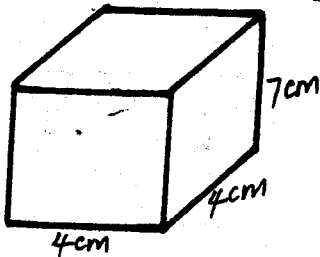
II. NAME OF YOUR SCHOOL

1. What is **882408** in words?  
A. Eight hundred and twenty eight thousand four hundred and eight  
B. Eight hundred and eighty two thousand four hundred and eight  
C. Eight million eighty two thousand four hundred and eighty  
D. Eighty eight thousand two hundred and forty eight
2. The total value of digit **6** in the number **9687413** is  
A. Thousands                      B. 600000  
C. 600                                D. Ten thousands
3. Round off **791** to the nearest **hundred**.  
A. 790                                B. 801  
C. 791                                D. 800
4. **875** text books were given to **seven** schools in a zone. If each school received an equal share, how many books were given to each school?  
A. 6125                                B. 868  
C. 105                                 D. 125
5. What is the **LCM** of **15, 12** and **18**?  
A. 3                                    B. 120  
C. 18                                  D. 180
6. Jane has  $\frac{7}{12}$  m length of string. She cut off  $\frac{1}{6}$  of a metre from it. What length of string was she left with?  
A.  $\frac{5}{12}$                                 B.  $\frac{23}{24}$   
C.  $1\frac{5}{9}$                                 D.  $2\frac{1}{96}$
7. By how much is  $\frac{3}{4}$  greater than  $\frac{2}{3}$ ?  
A.  $1\frac{5}{12}$                                 B.  $\frac{1}{2}$   
C.  $1\frac{1}{8}$                                 D.  $\frac{1}{12}$
8. In a certain district, there are **23** locations. A total of **Sh. 7946500** was allocated for development in the district. How much did each location get?  
A. Sh. 345500                      B. Sh. 35540  
C. Sh. 355400                      D. Sh. 34550
9. What is the **GCD** of **16, 24** and **84**?  
A. 2                                    B. 336  
C. 4                                    D. 48
10. Work out;  
 $19\frac{2}{3} - 7\frac{5}{11} - 3\frac{1}{11} =$   
A.  $11\frac{3}{33}$                                 B.  $10\frac{7}{33}$   
C.  $10\frac{1}{11}$                                 D.  $9\frac{4}{33}$
11. Mwanje got a green paint by mixing  $\frac{2}{3}$  of a litre of yellow paint,  $\frac{3}{6}$  of a litre of blue paint and  $\frac{1}{4}$  litre of tapentine. How many litres of green paint did he make?  
A.  $1\frac{7}{24}$                                 B.  $1\frac{5}{12}$   
C.  $\frac{1}{24}$                                  D.  $2\frac{7}{24}$
12. Simplify:  
 $5(a + b) + 4(2a - b)$   
A.  $3a + 9b$                             B.  $13b + a$   
C.  $13a - b$                             D.  $13a + b$

13. The distance from my home to school is 6km. I start walking at 7.00 a.m., and reach the school at 8.00 a.m. What is my speed in kilometre per hour?

- A. 12km/hr                      B. 6km/hr  
C. 1 km/h                        D. 48km/hr

14. Find the volume of the shape below



- A.  $121 \text{ cm}^3$                       B.  $28 \text{ cm}^3$   
C.  $58 \text{ cm}^3$                         D.  $112 \text{ cm}^3$

15. Express  $\frac{3}{5}$  as a percentage.

- A. 30%                                B. 60%  
C. 70%                                D. 35%

16. Express 28% as a decimal.

- A. 2.8                                  B. 0.28  
C. 0.028                                D. 2.08

17. Subtract  $\frac{1}{12}$  and  $\frac{7}{20}$  from  $\frac{11}{15}$

- A.  $1\frac{1}{6}$                                   B.  $\frac{10}{3}$   
C.  $\frac{3}{10}$                                   D.  $\frac{3}{15}$

18. Work out:  $3\frac{3}{8} + \frac{9}{10} =$

- A.  $4\frac{11}{40}$                                 B.  $\frac{4}{15}$   
C.  $3\frac{4}{40}$                                 D.  $4\frac{4}{15}$

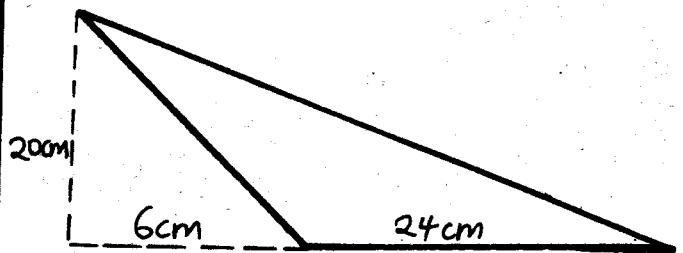
19. What is the next number in the series?

- 9, 15, 21, 27, 33, \_\_\_\_\_  
A. 35                                      B. 45  
C. 38                                      D. 39

20. A town has 12000 people. If the number of children is 631176 and that of women is 253059, what is the number of men in the town?

- A. 884235                                B. 12884248  
C. 315765                                D. 351787

21. Find the area of the figure below



- A.  $60 \text{ cm}^2$                               B.  $240 \text{ cm}^2$   
C.  $300 \text{ cm}^2$                             D.  $480 \text{ cm}^2$

22. Solve the equation;

$$\frac{1}{7}k + 8 = 14$$

- A. 42                                      B. 54  
C. 64                                      D. 48

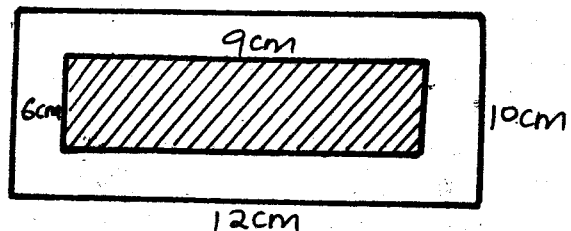
23. What is the product of 8701 and 523?

- A. 8178                                  B. 4450622  
C. 4550623                                D. 5450623

24. Work out:  $0.13 \times 0.7 =$

- A. 0.091                                  B. 9.1  
C. 0.91                                  D. 0.00091

25. Find the area of the unshaded part in the figure below



- A.  $54 \text{ cm}^2$                                 B.  $174 \text{ cm}^2$   
C.  $120 \text{ cm}^2$                               D.  $66 \text{ cm}^2$

26. Work out:  $(2\frac{1}{9})^2$

- A.  $3\frac{74}{81}$                                   B.  $4\frac{37}{81}$   
C.  $\frac{37}{81}$                                       D.  $\frac{81}{37}$

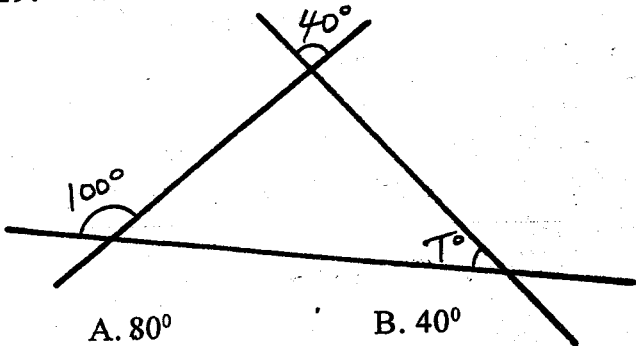
27. What is the square root of  $3\frac{1}{16}$ ?

- A.  $\frac{1}{16}$                                       B.  $9\frac{97}{256}$   
C.  $1\frac{3}{4}$                                       D.  $\frac{3}{4}$

28. What is the reciprocal of  $\frac{1}{2}$ ?

- A.  $\frac{1}{16}$                       B.  $\frac{1}{8}$   
 C.  $\frac{1}{4}$                          D. 2

29. What is the value of the angle marked T?



- A.  $80^\circ$                       B.  $40^\circ$   
 C.  $60^\circ$                       D.  $100^\circ$

30. Kamangu left home for the market at 10.34 a.m. He reached the market at 2:05 p.m. How long did he take to travel from home to the market?

- A. 3hrs 31 min              B. 3hrs 39 min  
 C. 12hrs 39 min            D. 4 hrs 31 min

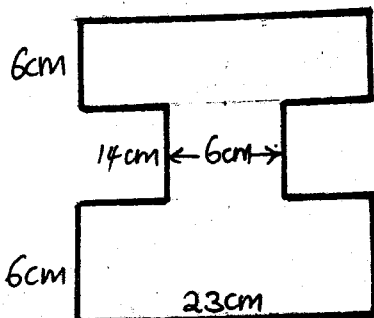
31. Njeri was sent to buy the following items

- A packet of milk for Sh. 24.40
- A kilogram of meat for Sh. 180.00
- A half kilogram of salt for Sh. 10.50

What balance did she get from a Sh. 500 note?

- A. Sh. 125                    B. Sh. 285.10  
 C. Sh. 715                    D. Sh. 286.50

32. Find the perimeter of the figure below?



- A. 106 cm                    B. 80 cm  
 C. 138 cm                    D. 132 cm

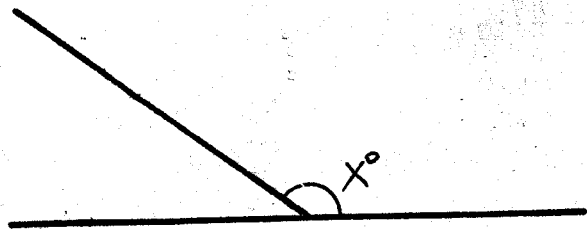
33. Round off 5.9845 correctly to 2 decimal places.

- A. 5.98                        B. 5.99  
 C. 5.90                        D. 6.00

34. What is  $9 \overline{)18t \ 567kg \ 900g}$ ?

- A. 2t 603kg 10g            B. 3t 603kg 101g  
 C. 2t 63kg 100g            D. 4t 63kg 200g

35. What is the name of the angle marked x?



- A. Right angle                B. Obtuse angle  
 C. Reflex angle               D. Acute angle

36. Work out:

t	kg	g
374	813	450
- 117	932	769

- A. 256t 880kg 68g            B. 255t 881kg 698g  
 C. 260t 898kg 608g            D. 255t 880kg 098g

37. What is  $\frac{3}{5} \div \frac{3}{10}$ ?

- A. 9                              B. 2  
 C.  $\frac{9}{50}$                             D. 50

38. Which of the following numbers is not divisible by 8?

- A. 45128                        B. 8640  
 C. 909182                       D. 3024

39. Find the circumference of a circle whose radius is 6.3 cm.

- A. 39.6 cm                    B. 19.8cm  
 C. 3.96 cm                    D. 198 cm

40. Muthee walked a distance of 72 metres in 40 seconds. What was his speed in metres per second?

- A. 1.8 m/s                      B. 18 m/s  
C. 8 m/s                          D. 80 m/s

41. Jane sold three shirts at Sh. 160 each. If she had brought all the shirts for Sh. 400, what was her percentage profit?

- A. 20%                            B. 25%  
C. 40%                            D. 10%

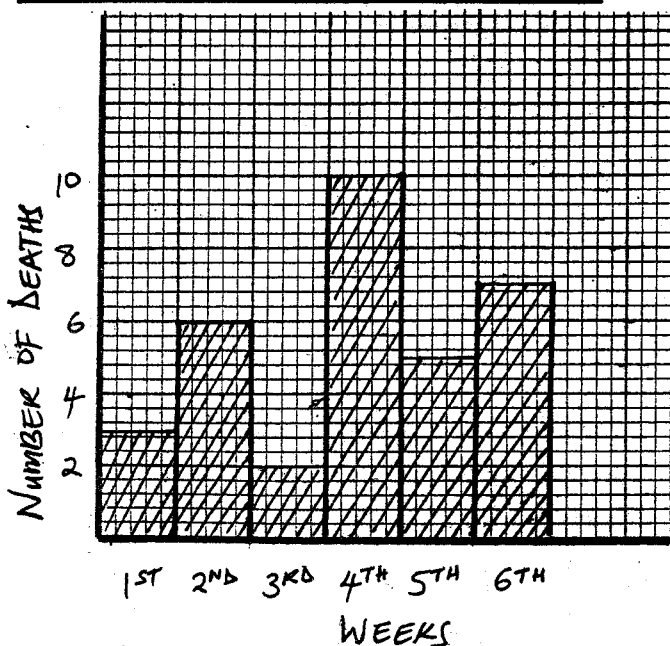
42. What is 0.625 as a fraction in its simplest form?

- A.  $\frac{1}{4}$                                 B.  $\frac{5}{8}$   
C.  $\frac{3}{4}$                                 D.  $\frac{3}{8}$

43. What is  $0.924 \div 0.6$  ?

- A. 55.44                          B. 15.4  
C. 1.54                            D. 1.524

The bar graph below shows the number of weekly HIV/AIDS related deaths in a hospital in five weeks. Use it to answer questions 44 - 46



44. What was the total number of HIV/AIDS patients who died in the hospital?

- A. 30                                B. 29  
C. 28                                D. 33

45. Which week has the least number of deaths?

- A. 1st week                      B. 3rd week  
C. 4th week                      D. 5th week

46. Which week had the greatest number of deaths?

- A. 2nd week                      B. 3rd week  
C. 4th week                      D. 6th week

47. What is the difference between the greatest and the least number of deaths during the five weeks?

- A. 80                                B. 5  
C. 12                                D. 8

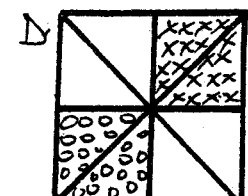
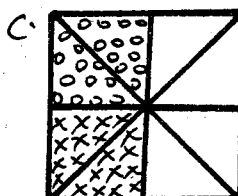
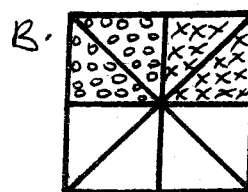
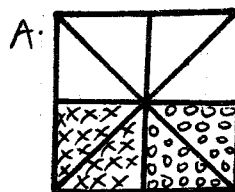
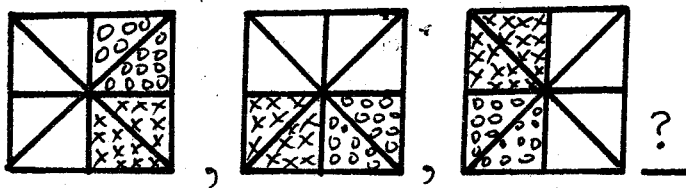
48. The area of a square room is  $196\text{m}^2$ . Find the perimeter of the room.

- A. 28 m                            B. 56 m  
C. 784m                          D. 112m

49. Korir brought a cow at Sh. 7500 and sold it to Cheptoo at Sh. 10500. What was his percentage profit?

- A. 40%                            B. 30%  
C. 20%                            D. 28.5%

50. What is the next shape in the following pattern?





# HIGH PERFORMANCE EXAM SERIES

## [6] MARKING SCHEMES

### STANDARD SIX YEAR 2016

MATHS		ENGLISH		KISWAHILI		SCIENCE		SOCIAL STUDIES & CRE		
1. B	31. B	1. C	31. C	1. B	31. A	1. C	31. A	1. A	31. A	61. C
2. B	32. D	2. D	32. B	2. C	32. A	2. C	32. C	2. A	32. B	62. B
3. D	33. B	3. A	33. A	3. D	33. A	3. B	33. C	3. C	33. C	63. A
4. D	34. C	4. C	34. A	4. D	34. C	4. B	34. A	4. A	34. B	64. D
5. D	35. B	5. B	35. C	5. A	35. B	5. D	35. D	5. C	35. D	65. A
6. A	36. A	6. C	36. B	6. B	36. A	6. A	36. B	6. C	36. A	66. D
7. D	37. B	7. A	37. D	7. C	37. D	7. D	37. C	7. B	37. A	67. D
8. A	38. C	8. D	38. B	8. A	38. D	8. D	38. C	8. B	38. D	68. A
9. C	39. A	9. B	39. C	9. D	39. C	9. A	39. D	9. A	39. C	69. D
10. D	40. A	10. C	40. A	10. D	40. A	10. D	40. D	10. D	40. B	70. B
11. B	41. A	11. A	41. A	11. B	41. C	11. A	41. B	11. B	41. D	71. C
12. D	42. B	12. A	42. D	12. A	42. B	12. B	42. C	12. C	42. A	72. B
13. B	43. C	13. D	43. C	13. C	43. B	13. C	43. C	13. A	43. C	73. C
14. D	44. D	14. A	44. A	14. C	44. D	14. D	44. D	14. C	44. B	74. C
15. B	45. B	15. B	45. B	15. B	45. C	15. A	45. A	15. D	45. D	75. C
16. B	46. C	16. D	46. B	16. B	46. A	16. A	46. A	16. C	46. A	76. B
17. C	47. D	17. C	47. D	17. C	47. B	17. B	47. D	17. A	47. A	77. C
18. A	48. B	18. A	48. B	18. C	48. A	18. D	48. C	18. B	48. C	78. B
19. D	49. A	19. A	49. A	19. B	49. C	19. D	49. C	19. C	49. B	79. A
20. C	50. B	20. A	50. B	20. A	50. D	20. A	50. B	20. D	50. D	80. B
21. B		21. D		21. D		21. B		21. A	51. A	81. D
22. A		22. D		22. B		22. D		22. C	52. B	82. B
23. C		23. A		23. B		23. C		23. B	53. C	83. D
24. A		24. B		24. B		24. A		24. A	54. D	84. A
25. D		25. B		25. D		25. C		25. D	55. C	85. C
26. B		26. C		26. C		26. A		26. D	56. A	86. B
27. C		27. C		27. C		27. B		27. D	57. B	87. A
28. D		28. A		28. B		28. B		28. A	58. C	88. B
29. C		29. B		29. B		29. D		29. B	59. A	89. C
30. A		30. C		30. C		30. C		30. C	60. D	90. C

### COMPOSITION MARKING SCHEME MARKING CRITERIA

1. The composition will be assessed according to the following guidelines.

- The maximum mark will be 40 and the minimum mark 01

- Does the script show that the candidate can communicate accurately fluently and imaginatively in English?

**Accuracy** (8 marks)

(a) Correct tenses and agreement of verbs (4 marks) (b) Accurate use of vocabulary (4 marks)

(16)(c) Following a sequence (4 marks)

(d) Correct punctuation (4 marks)

**Fluency** (8 marks)

(a) Words in the correct order (4 marks) (b) Sentence connected and paragraphs (4 marks)

(b) Correct spelling (4 marks)

(d) Ideas developed in logical sequence (4 marks)

**Imagination** (8 marks)

(a) Unusual but appropriate use of words and phrases (4 marks)

(b) Variety of structure (4 marks)

NB: Please, teachers are requested to scrutinize this marking scheme before use. It is worth.

JINA LAKO	
JINA LA SHULE YAKO	



# HIGH PERFORMANCE EXAM SERIES

## DARASA LA SITA

### MWAKA 2016

# [6]

## KISWAHILI: INSHA

**MUDA: DAKIKA 40**

*Umepewa dakika 40 kuandika insha yako.  
Andika insha ya kuvutia juu yaa:-*

**“MADHARA YA UGONJWA WA UKIMWI”**

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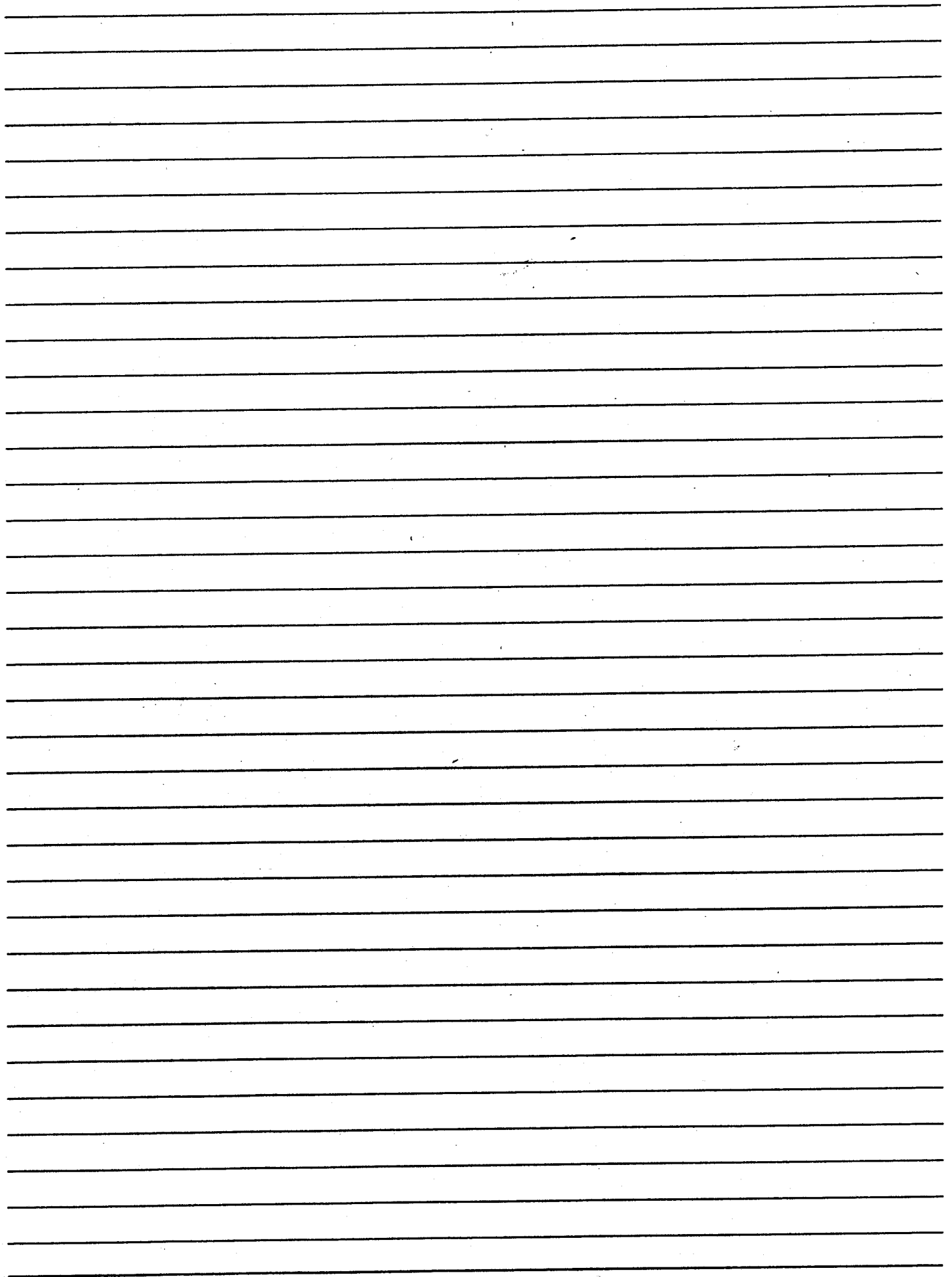
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<b>YOUR NAME</b>	
<b>NAME OF YOUR SCHOOL</b>	



**HIGH PERFORMANCE EXAM SERIES**  
**STANDARD SIX**  
**YEAR 2016**

[6]  
**ENGLISH: COMPOSITION**

**TIME: 40 MINUTES**

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*You have been given 40 minutes to write your composition  
Write an interesting composition about:-*

**“A VISIT TO THE GAME PARK”**

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