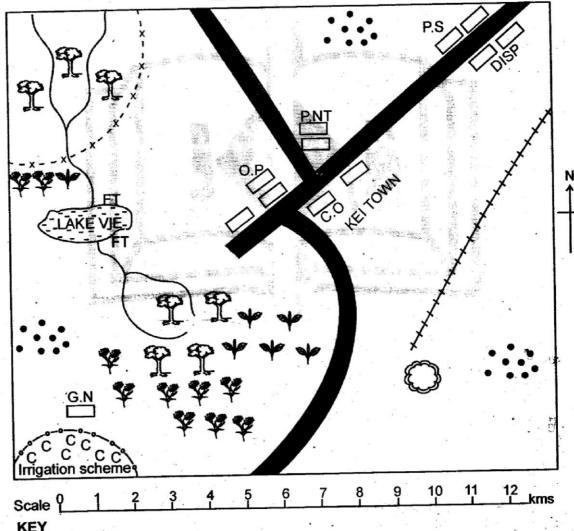
STANDARD SIX 2015

SOCIAL STUDIES AND RELIGIOUS EDUCATION

Time: 2 hours 15 minutes

PART I SOCIAL STUDIES

KAVOI AREA



KEY

	Murram road		Permanent buildings	+++++	Railway line
P. T.	.x * Forest Reserve	• • •	Huts	FT	Fish trap
++	Tea plantation	G.N	Ginnery	DISP	Dispensary
* *	Pyrethrum		Quarry	P.S	Police station
O.P	Office of the president	C.O	County office	P.NT	Parliament

Study the map of Kavoi area and use it to answer questions 1 to 7.

1. Which one of the following shows that North Western Kavoi is cool and wet? Presence of

B. tea growing

C. a lake

- D. fish traps
- 2. Kei town is MOST LIKELY to serve as

A. a capital city

B. an agriculture centre

C. a mining centre

D. a recreational centre

3. The railway line in the map MOST LIKELY transports

A. tea

B. minerals

C. cotton

D. livestock

4. Which one of the following economic activities is NOT practised in Kavoi area?

A. Mining

B. Fishing

C. Farming

D. Livestock keeping

5. Which one of the following types of fish is NOT likely to be caught in Lake Vie?

A. Tilapia

B. Nile perch

C. Dagaa

D. Tuna

6. The approximate length of the railway line in Kavoi area is

A. 8km

B. 9km

C. 7.5km

D. 7km

7. The settlement pattern found in the area covered by the map is called

A. linear

B. scattered

C. nucleated

D. dense.

8. Which one of the following communities is a Southern Cushite?

A. Borana

B. Oromo

C. Aramanik

D. Ogaden

9. Bananas in Uganda are grown in all the following areas EXCEPT

A. Kigezi highlands

B. slopes of Mt. Elgon

C. Lake Victoria region

D. North Eastern Uganda.

10. Which one of the following physical features is CORRECTLY matched with the country it is found?

A. Lake Tana - Kenya

B. River Mara - Tanzania

C. Abyssinian highlands - Somalia

D. Lotikipi swamp - Sudan

11. The weather instrument that is used to determine direction of wind is

A. windvane

B. anemometer

C. thermometer

D. barometer

12. Which one of the following countries is NOT found in Eastern Africa?

A. Chad

B. Djibouti

C. Somalia

D. South Sudan

13. Large scale sugarcane growing in Sudan is done at

A. Gezira

B. Harar

C. Khartoum

D. Kenana

14. Which one of the following explains how relief rainfall is formed?

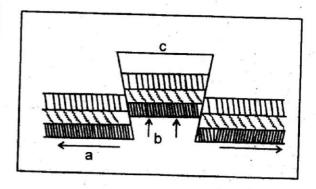
A. Dry winds rise up a mountain

B. Water evaporates from a large lake.

C. Moist winds go up a mountain.

D. A cool breeze moves to the sea.

Use the diagram below to answer questions 15 and 16



15. The forces labelled b are known as

A. compressional

B. tensional

C. upthrust

D. fault

16. The above diagram shows the formation of one of the following. Which one?

A. Mt. Kenya

B. Mt. Pare

C. Rift Valley

D. Mt. Elgon

- 17. Which one of the following minerals is used in the industries to make paper and soap?
 - A. Soda ash

B. Diatomite

C. Flourspar

D. Limestone

18. The MAIN tourist attraction along the Kenyan coast is & - quin-

A. wildlife

B. warm climate

C. sandy beaches

D. pre-historic sites

19. Which one of the following language groups is the largest in Eastern Africa?

A. Cushites

B. Semites

C. Nilotes

D. Bantus

20. Which one of the following activities is MAINLY carried out in the savannah zone?

A. Dairy farming

- B. Pastoral farming
- C. Tea growing
- D. Pyrethrum growing
- 21. Sisal growing in Tanzania has been on the decline recently MAINLY due to

A. competition from synthetic fibres.

- B. lack of enough capital.
- C. pests and diseases.
- D. frequent droughts.
- 22. Before the coming of the Europeans, the Agikuyu of Kenya were MAINLY

A. pastoralists B. traders

C. cultivators

D. fishermen

- 23. Mt. Kenya forest is an example of
 - A. lowland rainforest
 - B. planted forest
 - C. mangrove forest
 - D. highland rainforest
- 24. Which one of the following regions in Eastern Africa experiences desert climate?
 - A. Kenya highlands
 - B. Ogađen in Ethiopia
 - C. Lake Victoria basin
 - D. Slopes of Mt. Elgon
- 25. Which one of the following means of transport is the MOST developed in Eastern Africa?
 - A. Road transport
 - B. Rail transport
 - C. Water transport
 - D. Air transport

26. Mwea Tebere irrigation scheme is famous for the growing of

A. cotton

B. sugarcane

C. rice

D. onions

27. Which one of the following animals is NOT kept in poultry farming?

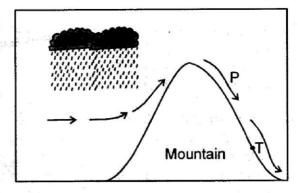
A. Turkey

B. Rabbit

C. Duck

D. Chicken

Use the diagram below to answer questions 28 to 30



- 28. What is the nature of the winds marked P?
 - A. warm and moist
 - B. cool and wet
 - C. warm and dry
 - D. cold and dry
- 29. Which one of the following towns is found at

T?

A. Nyeri

B. Nanyuki

C. Embu

D. Meru

- **30.** The type of rainfall above is known as
 - A. relief rainfall
 - B. convectional rainfall
 - C. mountain rainfall
 - D. frontal rainfall
- 31. Before the coming of the Europeans, young people were MAINLY taught by

A. pastors

B. teachers

C. elders

D. old men

- 32. Nomadic pastoralism in Eastern Africa is MAINLY practised
 - A. in the highlands.
 - B. in semi arid areas.
 - C. in the lake Victoria basin.
 - D. along the coast

33. Lakes that were formed through down	Use the diagram below to answer quest.	ions
warping are known as	42 - 44	
A. crater lakes		7
B. ox-bow lakes		1
C. tarns		1
D. depressional lakes		1
34. The MAIN reason why forests are conserved		
in Kenya is to	1 Ac	
A. protect indigenous species.) / B = - (
B. protect sources of rivers.		İ
C. get enough timber for export.		
D. protect herbal medicines.		1
35. Which one of the following is a traditional		
method of fishing?		
A. Hook and line B. Trawling		
C. Net drifting D. Purse seining		
36. Lokitipi, Ondiri and Sudd are all	42. The drainage feature marked T is imp	ortant
A. basins B. plains	MAINLY because it is	
C. swamps D. rivers	A. a source of minerals.	
25	B. a major fishing ground.	
37. Who among the following government officers	C. supports irrigation farming.	1 .
is the head of the county government?	D. produces a lot of salt.	
A. President		
B. Senator	43. The physical feature marked S was for	rmad
C. County representative	through	mileu .
D. Governor	A. volcanicity B. faulting	
20 m	C. downwarping D. erosion	
38. The point of the compass between South East	D. Crosion	
and East is	44 The	
A. South East East B. East South East	.44. The river marked P on the map is called	1
C. East East South D.South South East	A. Ewaso Nyiro B. Tana	
30 Which ch c !!	C. Nzoia D. Athi	
39. Which one of the following communities was	45 Dainy farming in V	78
ruled by hereditary kings in the pre-colonial	45. Dairy farming in Kenya is practised MAI in areas that are	NLY
period?		
A. Abawanga B. Ameru	A. cool and dry B. hot and we	
C. Akamba D. Nandi	C. cool and wet D. hot and dry	,
40. Mijikenda speakers consist all the following	46. Which one of the following colonial po-	Were
communities EVCEPT	colonised Kenya during the colonial period	weis
communities EXCEPT one. Which one? A. Kambe B. Chonyi	A. Germany B. Britain	ou :
2. Chonyi	C. Italy D. France	
C. Jibana D. Waswahili	D. France	•
41. The two permanent rivers in Ethiopia are	47. Which one of the following factors	will
and	undermine peace and national unity in Ker	nva?
	A. Fair distribution of resources.	
	B. Rule of the law.	*
C. Juba, Shebelle D. Wami, Shebelle	C. National language.	
dig gargana a kapana na mara inji ili	D. Rigging elections	

- 48. Koitalel arap Samoei and Mekatilili wa Menza had one thing in common. It was that they
 - A. both resisted colonial rule.
 - B. were both businessmen.
 - C. both uprooted the railway line.
 - D. were both Nandi medicinemen.
- 49. Laws in Kenya are made and amended by
 - A. legislature
- B. executive
- C. judiciary
- D. governors
- 50. Which one of the following factors makes
 Harar and Kaffa good for coffee growing?
 They
 - A. are close to Addis Ababa
 - B. experience cool and wet climate.
 - C. are lowland areas
 - D. have enough water for irrigation.
- **51.** Which one of the following is a manufacturing industry?
 - A. Milk processing
- B. Leather tanning
- C. Glass making
- D. Banking
- 52. The MAIN duty of the Independent Electoral and Boundaries Commission (IEBC) is to
 - A . educate voters on their rights.
 - B. supervise elections.
 - C. register political parties.
 - D. register voters.
- 53. Who among the following officers helps people to settle disputes in the villages?
 - A. Police officer.
- B. Senator
- C. Cabinet secretary
- D. Headman
- 54. Which one of the following means of transport is the BEST for carrying flowers from farms to the airport?
 - A. Road
- B. Air
- C. Rail
- D. Water
- 55. Which one of the following communities attacked the Bantus at Shungwaya?
 - A. Maasai
- B. Borana
- C. Galla
- D. Akamba
- 56. Large scale beef farming in Tanzania is MAINLY carried out at
 - A. Arusha
- B. Kongwa
- C. Dodoma
- D. Mwanza

- 57. Which one of the following towns is the capital city of Rwanda?
 - A. Kigali
- B. Kampala
- C. Asmara
- D. Bujumbura
- 58. Which one of the following is major tourist attraction at Kariandusi in Nakuru county?
 - A. Sandy beaches
 - B. Monuments
 - C. Wildlife
 - D. a pre-historic site
- 59. Lake Tanganyika, Bogoria, Manyara and Albert are all
 - A. crater lakes
 - B. tarn lakes
 - C. fault lakes
 - D. lava dammed lakes
- 60. Which one of the following soil conservation measures is the BEST for an area with gullies?
 - A. Building gabions
- B. Terracing
- C. Cover cropping
- D. Mulching

PART II: RELIGIOUS EDUCATION SECTIONA:

CHRISTIAN RELIGIOUS EDUCATION

- 61. Which statement did God say when He placed the first man in the garden of Eden according to Genesis chapter 1?
 - A. Let the earth produce all kinds of plants.
 - B. Let us make man.
 - C. Be fruitful and multiply.
 - D. It is not good for the man to live alone.
- 62. Which one of the following is NOT TRUE according to the Genesis story of creation?
 - A. God created man in His own Image.
 - B. Man disobeyed God.
 - C. Man was put in charge of the creation.
 - D. God created the whole universe in seven days.
- 63. Who among the patriachs of Israel was called by God in order to bring blessings into the world?
 - A. Moses
- B. Abraham
- C. Jacob
- D. Noah

6	4. Who was the last j	udge of Israel?	74. In Mark 3:17, which disciples of Jesus were
	A. Samuel	B. Gideon	given the name Boarnages by Jesus?
	C. Samson	D. Deborah	A. Simon and Andrew
_	_		B. Philip and Nathaniel
6	5. During the call of	Moses on Mt. Sinai, the	C. James and John
	presence of God wa	as symbolized by	D. Peter and John
	A. earthquake	B. clouds	.neron
	C. burning bush	D. rainbow	75. Three of the following names referring to
	- 1		Jesus were given by prophet Isajah Which
60	6. Which one of the fo	llowing books of the Bible	one was NOT?
	gives the prophecy	of the second coming of	A. Everlasting father
	Jesus who is the gre	atest hope for Christians?	B. Mighty God
	A. Luke	B. Genesis	C. Wonderful counsellor
	C. Acts	D. Revelations	D. King of kings
67	7. Who among the fol	lowing kings of Israel is	76. During the passover, the Israelites ate the
	regarded as the gre	atest?	following. Which one showed that they were
	A. David	B. Saul	in a haste of leaving Egypt? They ate
	C. Solomon	D. Ahab	A. bitter herbs
			B. unleavened bread.
68	Three of the following	ng are qualities of a good	C. while their sandals were on their feet.
	leader according to 1 A. must be with no	Timothy3: 1-7 EXCEPT	D. roasted meat
	B. must welcome str		77. Saul was travelling from Jerusalem to
	C. should be impatie		Damascus in order to
	D. must not love mo		A. run away from Christ.
	D. must not love mo	ncy.	B. get the necessary letter to start his
69	. Which prophet prop	hesied that the messiah	missionary journeys.
	would be born in Be	thlehem?	C. arrest Christians and throw them into jails.
	A. Isaiah	B. Jeremiah	D. meet Jesus to repent his sins.
	C. Zachariah	D. Micah	e repetit ins sins.
- ^			78. Which one of the following towns was the
70		when Jesus calmed the	hometown of Naomi the wife of Elimelech?
	storm, Christians lea	arn that Jesus Christ has	A. Bethlehem B. Juda
	the power over		C. Bethany D. Moab
	A.wind	B. nature	or the second of
	C. water	D. storms	79. On which occasion do the Christians celebrate
71	((T) : .		the coming of the Holy Spirit on the apostles?
/ 1	· This is my own de	ar son with whom I am	A. Passover B. Last supper
	pleased." These wor		C. Palm Sunday D. Pentecost
	A.God	B. Dove	
	C. Jesus	D. John the Baptist	80. Which one of the following does not refer to
72	During the last sum		being a Christian witness?
, 2.	disability in the last supp	er, Jesus sent forth two	A. Giving witness in a court.
	disciples in order to	o prepare it. The two	B. Helping the orphans.
	disciples were A. Peter and John	D 1	C. Reading the Bible.
		B. James and John	D. Going to church
	C. James and Simon	D. Andrew and Peter	01 5 1
73.	Jesus Christ tanal	it about helping our	81. Paul and Silas were arrested and put in jail in
	neighbours when he t	aught the parable of the	A. Caesarea B. Joppa
	A. sower		C. Jerusalem D. Phillippi
	C. three servants	B. good samaritan D. lost son	
	o. unoc servants	D. IOSI SOII	, ,
			*
			6
	\". t"		9

82. Who among the following was NOT one of the seven deacons appointed by the apostles?	SECTION B: ISLAMIC RELIGIOUS EDUCATION
A. Parmenas B. Nicanor C. Timothy D. Philip	61. According to Surah Al-zilzala, the will reveal peoples secrets on the last day. A. Angels Raqib and Atid
 83. In which one of the following places did Paul have a vision where God commanded him to go and preach to the people of Macedonia? A. Phillipi B. Troas C. Corinth D. Joppa 	B. earthquake C. earth D. body parts 62. "Wal-Aaadiyaat
84. When Philip was guided by the Holy Spirit to the Ethiopian Eunach, he was reading the bible from the book of? A. Isaiah C. Ezekiel D. Luke	Fal-mughiiraat (3) Fa Atharnabihii (4)" Which choice fi!ls the dashes appropriately? (1) (2) (3) (4) A. nak'aa jam'aa lakanuud kad-haa B. jam'aa sub-haa dhwab-haa lakanuud C. dhwab-haa sub-haa nak'aa kad-haa D. dhwab-haa kad-haa sub-haa nak'aa
85. Kaseu always tells the truth. He has the value of A. openness B. kindness	63. In surah Al-Asr, Allah (s.w) swears by A. loss B. time C. truth D. patience
C. honesty D. gentleness	64. The following are pieces of advice that Muslim pick from Surah Al-Ma'un EXCEPT one.
86. Which one of the following is a new way of acquiring new life in Christianity? A. Naming B. Baptism C. Initiation D. Marriage	Which one? A. Avoid backbiting others. B. Feed the poor. C. Play all salaats on time. D. Don't oppress the orphans.
87. The are the people who died recently according to African traditional religion. A. living dead B. unborn	65. In performing Salaat, Surah Al-Fatiha is recited in A. tashahuud B. the first rakaa only C. every rakaat D. the last rakaa only
C. living D. ancestors 88. Three of the following values are required during the breaking of the bread EXCEPT A. selflessness B. impatience	66. The prophet said that it is to every Muslim man and woman to look for knowledge. A. optional C. ibaada B. a competition D. a duty
C. faith D. humility 89. In traditional African societies, the people learnt about God through? A. Seers B. Diviners C. Nature D. Herbalists	67. Which of the following topics in Islamic guidance is WRONGLY matched with what we learn from it? A. Ihsaan - reliance on Allah B. Israaf - extravagance C. Swabr - patience D. Tagwa - the fear of Allah
90. Thika Salvation Army was a school that was built to provide special education to the people who are A. blind	68. The two rakaat prayers always performed before all the main fardh prayers are known as A. Tahiyaatu masjid B. witr
B. deaf C. lame D. mentally handicapped	C. qabliyya D. dhuha 69. Fainting breaks swaum because it breaks one condition of fasting. Which one? Be A. good of health B. Muslim of faith C. a free man not a slave D. of sound mind

70. The pillar of Islam that need one to accept in heart and proclaim on tongue is A. swalat B. shahada C. zakkat D. hajj	80. Lady Khadija was married to the prophet with the oldest age while lady was married with the youngest age A. Aisha B. Hafswa
	C. Maimuna D. Maria Kiptwiyya
71. If you perform salaat Fajr and Maghrib you would have made a total of rakaats. A. 13 B. 8	81. During Hijra, the prophet migrated from Makka to
C. 5 D. 7	A. Jerusalem B. Ethiopia
72. The MAIN reason why Muslims should avoid	C. Syria D. Madina
alcohol is because it	82. Who among the following was a scholar of
A. is a command of Allah.	Christianity, who spotted the prophethood in
B. destroys the body health. C. is the mother of all evils.	the youth Muhammad? A. Al - Khidhr B. Dhul - Karnain
D. leads to irresponsibility and carelessness	C. Raaghib Bahira D. Abraha Ashram
73. A full tahiyyatil -Islam, "Assalaam Aleikum	83. The first introduction to the ear of a newly
warahmatullah wabarakaatuh" grounds the	born baby should be A. Kalima B. Adhaan
greeter thawaabs from Allah. A. fifteen B. thirty	C. Himd D. Takbiir
C. twenty seven D. twenty one	
	84. Muslims celebrate Idd-ul-fitr festival on the 1st
74. Which of the following statements from Surah	of A. Shawaal B. Ramadhan
Fatiha is made up of attributes of Allah only? A. Rabbil Aalamiin	C. Dhul-hijja D. Rabiul-awwal
B. Maliki yaumidin	Market 198
C. Arrahmaani rahiim	85. "Buraq" was a
D. Waladhwaalin aamiin	A. cave in which the prophet and Abubakr found protection.
	B. donkey that the prophet used on Hijra
75. Which of the following statements about prophets of Allah is WRONG? They were	migration.
A all sin free D just human being	C. horse that the prophet used on Isra wal
C. knowledgable D. only 25 in number	Miiraj trip.
	D. goat that the prophet milked which belonged to Ummu -Mabad.
76. Which one of the following is NOT a question we expect from Angels Munkar and Nakiir in	
the grave?	86. In Kenya Qibla is located to the
A. Who is your Imaam?	A. South B. North
B. What is the prophet's tribe?	C. East D. West
C. Where is your Qibla?	87. Adam was the first man to live while
D. Who is your God?	was the first man to die.
77. The following are three signs of a hypocrite	A. Qabil B. Izhad C. Ismail D. Habil
as taught by the prophet, EXCEPT	
A. telling lies	88. What is the total amount of Zakkat Fitr that
B. break promises	Mr. Mohammed, his wife, two children and a
C. associate with others	maid pay? A. 2½kg B. 12½kg
D. betray trust	A. 2½kg C. 15kg B. 12½kg D. 10kg
78. The recommended Islamic sitting at the time	
of meals divides the stomach into three	89. Nabii Zakariyya (A.S) was assassinated in the
sections. Which one is NOT among them? A	reign of king Herod the Antipus, by being A. thrown in a lions den.
section of	B. lynched in cocked fire.
A. waste products B. water C. air D. food	C. cut into two pieces.
79. The prophets sub-clan take its name from one	D. thrown in an ocean to be swallowed by a
of his great grand fathers in their ancestry.	fish.
Who is this?	Q0 The 00 ett-ib.
A. Qilabi B. Abdul-Manafi	90. The 99 attributes of Allah are in a branch of Taw-hiid called
C. Quswayyi D. Haashim	A. Asmaa wal siifaat B. Uluuhiyya
	C. Rububiyya D. A'qida

LUGHA

DARASA LA SITA 2015

Muda: Saa 1 dakika 40

KISWAHILI SEHEMU YA KWANZA:

Soma vifungu vifuatavyo. Vina nafasi 1 - 15. Katika kila nafasi, umepewa majibu manne. Chagua iibu lililo sahihi kati ya yale umepewa Mazingira _____1 ___ mwili _____2 ___ muhimu sana katika maisha ya 3 _____. Mwili ni sharti uoshwe kwa maji _____ 4 ____ 5 hayana vidudu. 6 magonjwa 7 . Maji machafu yasitumiwe katika kuoga na kunadhifisha miili 8 . Kila binadamu 9 jukumu la kuhakikisha kuwa mazingira ya mwili wake ni nadhifu. C. wa D. cha 1. A. ya B. za C. hua B. huwa D. hukua 2. A. hukuwa B mwalimu C. binadamu D. mama 3. A. mtoto D. safi B. risafi C. wasafi 4. A. masafi 5. A. ambalo B. ambao C. ambawo D. ambayo C. vinavyosababisha D. kinachosababisha B. anayesababisha 6. A. wanaosababisha C. mbali mbali D. mbalibali B. mbalimbali A. balibali B. chetu C. zetu D. wetu 8. A. yetu B. anacho C. anazo D: analo 9. A. anaye Chaurembo alipofika 10 alimpata mamaye amejishika 11 kwa huzuni 12 sana. Hayo yaliashiria kuwa mambo hayakuwa shwari. Basi alimwendea mama 13 na kumuuliza kilichokuwa kimetendeka. Bila kusita mamaye alimfungulia roho na kumwambia ya 14 walikuwa wamempoteza mzazi 15 wa kiume.

C. kwao

C. magoti

C. nyingi

C. chake

C. kwaba

C. zao

B, chetu

B. kingi

B. yake

B. yayo

B. wao

B. mgongo

D.

D.

D.

D.

D.

kwangu

tama

mingi

hakika

yao

D: vyake

10. A. kwetu

11. A. tumbo

12. A. mwingi

13. A. wake

15. A. chao

14. A. kwamba

Katika swali la 16 hadi 30, chagua jibu sahihi kulingana na maagizo uliyopewa.		24.	na upwa hali wali mkavu.
16.	Kamilisha kitendawili Kiti cha dhahabu hakikaliwi. A. mto B. mkeka	25.	A. Mgaaga C. Mkagaa D. Mgaagaa Mtoto ndiye wangu. A. huyu huyu B. Hawa hawa
*	C. maji D. moto		C. hiki hiki D. uyu huyu
17.	Nomino shingo inapatikana katika ngeli ipi? A. LI - YA B. KI - VI C. I - ZI	26.	Jiko la seredani ni jiko la aina gani? A. Mvuke B. Makaa C. Mafuta D. Gesi
	D. U - ZI	27.	Umbo hili huitwaje?
18.	Andika katika usemi wa taarifa . "Moto utaichoma nyumba yote," mama alisema. A. Mama alisema kuwa moto ungeichoma nyumba yote.		
DAT	B. Mama alisema ya kwamba moto utaichoma nyumba yote.C. Nyumba yote ilichomeka, mama alisema.D. Nyumba yote ingalichomeka, mama		A. Mche B. Mraba C. Mstatili D. Pia
10	alisema.	28.	Ni nahau ipi inayomaanisha kufanya bidii?
19.	Kamilisha sentensi kwa -amba Meza imevunjika ni yetu. A. ambazo B. ambayo C. ambao D. ambacho		A. Kula mwande B. Kula vya mwiku C. Tia chudi D. Tia nanga
20.	Andika kinyume cha kitenzi <u>meza</u> . A. tapika B. tafuna C. kunywa D. tema	•	Mahali wanakotagia kuku mayai huitw A. fuko B. choto C. pango D. tundu
21.	Mimi ni kiungo cha mwili na kazi yangu nikutakasa damu. Je, mimi ni nani? A. Maini B. Mapafu C. Figo D. Moyo	30.	Kamilisha kwa sifa sahihi. Shati ndilo la mtoto wetu. A. ndogo
22.	Kamilisha kwa kiulizi sahihi: Mkono unaouma? A. mgani B. gani C. yupi D. kigani		B. dogo C. kidogo D. kadogo
23.	Kati ya vimelea hawa ni yupi huwashambulia kuku? A. Kombamwiko B. Mende		

D. Tekenya

C. Utitiri

Soma ufahamu ufuatao kisha ujibu maswali 31-40

Elimu ni kiambajengo aula katika maisha ya binadamu. Kuna aina mbili za elimu. Elimu apewayo mtoto katika mazingira anamokulia kwa kutazama kusikiliza kuongea na kushiriki. Katika mambo mbalimbali katika jamii. Elimu ya pili ni elimu apatayo mtoto baada ya kupelekwa shuleni. Kule huwapata walimu na wanafanzi wenzake na hushirikiana kama kiko na digali katika kufaulisha masomo ya shuleni.

Mtoto yeyote awaye huzaliwa bila chochote katika akili zake. Mabongo yao huwa matupu bila lolote wale chochote. Huanza kujaza akili kwa kutazama tu mazingira aliyomo. Ni dhahiri shahiri kuwa sisi wakubwa zao ndio tunaowafunza mazuri na mabaya kwa sababu mtoto atakuwa jinzi alivyolelewa.

Mwana atakuwa na tabia nzuri na ya kupendeza ikiwa atalelewa katika mazingira mazuri yasiyokuwa na vituko, mazuri matulivu ambayo kwao atafahamu kuwa hivyo ndivyo mambo huwa. Akilelewa katika mazingira ya fujo basi mwenyewe atajua kuwa maisha ni fujo.

- 31. Elimuni
 - A. Kiambaza hafifu maisha.
 - B. Muhimu katika maisha.
 - C. Apewayo mtoto anapokuwa.
 - D. Kama kiko na digali
- 32. Katika aya ya kwanza ni kweli kuwa
 - A. kuna aina tatu za elimu.
 - B. mtoto atakuwa mwerevu akipata elimu.
 - C. kuna aina mbili za elimu.
 - D. aina mbalimbali za elimu zimetajwa.
- 33. Maneno hushirikiana kama kiko na digali yamepigwa mstari. Hii ni fani gani ya lugha?
 - A. Methali
 - B. Nahau
 - C. Tanakali ya sauti
 - D. Tashbihi
- **34.** Mtoto apelekwapo shuleni hukutana na akina nani?
 - A. Walimu
 - B. Wanafunzi
 - C. Baba
 - D. Marafiki
- 35. Elimu apatayo ya kwanza mwanafunzi
 - A. huwa inayotokana na mazingira
 - B. apatayo kutoka shuleni.
 - C. hutokana na walimu wake shuleni.
 - D. anaposhirikiana na walimu na wanafunzi.

- **36.** Kifungu <u>dhahiri shahiri</u> kimepigiwa mstari kina maana gani kulingana na makala?
 - A. waziwazi
 - B. wasiwasi
 - C. waziwasi
 - D. wasiwazi
- 37. Wapotoshao watoto ni akina nani?
 - A. Walimu
 - B. Wanafunzi
 - C. Waliowazidi umri
 - D. Wazazi wao
- 38. Ni kweli kuwa
 - A. mtoto mtundu atakulia katika mazingira mazuri.
 - B. mtoto mnyenyekevu hukulia katika mazingira ya fujo.
 - C. mtoto mtiifu hujifunza mwenyewe.
 - D. utiifu wa mtoto hutokana na vielelezo bora.
- 39. Ni methali ngapi zilizotajwa katika makala haya?
 - A. Moia
- B. Hakuna
- C. Mbili
- D. Tatu
- 40. Yape makala haya mada.
 - A. Asiyefunzwa na mamaye hufunzwa na ulimwengu.
 - B. Dawa ya moto ni moto.
 - C. Mchelea mwana kulia hulia mwenyewe.
 - D. Mtoto umleavyo ndivyo akuavyo.

Soma makala yafuatayo kisha ujibu maswali 41 - 50

Sote tuliondoka kwa hamu na ghamu asubuhi hiyo kwani tulikuwa tumeingojea siku hiyo kwa hamu sana. Ilikuwa safari ya takribani saa nane kuelekea walikozaliwa wazazi wetu. Baba alitia ufunguo garini na sote wazazi wetu wote na ndugu zangu wawili. Tulipofika njiani baba aliliendesha gari kwa kasi ya wastani kwani alifahamu kuwa amebeba familia yote, aidha alikuwa mpenda kufuata kanuni zilizowekwa na serikali.

Kwa mwendo huo tulielekea Musanda tulikozaliwa sisi na hasa sababu ya kuzuru maeneo hayo ilikuwa ni kuhudhuria mazishi ya bibi yangu aliyekuwa amefarakana na sayari ya tatu. Mama alimwagiza baba asimamishe gari ili aende kununua bidhaa ambazo zingetumika katika shughuli yote ya mazishi. Alinunua unga, mafuta ya kukaanga, mikate, mchele kama magunia matano hivi n.k.

Kutoka hapo tulifululiza moja kwa moja hadi mashambani ambapo tulilakiwa na bibiye baba aliyekuwa amekula chumvi nyingi sana.

- 41. Safari ilianza mwendo wa
 - A. adhuhuri
 - B. mafungulia ng'ombe
 - C. alasiri
 - D. alfajiri
- 42. Garini mlikuwa na watu wangapi?
 - A. wanne
 - B. watatu
 - C. watano
 - D. wawili
- 43. Babaye msimulizi huenda ni mpenda
 - A. vurumai
 - B. sheria
 - C. anasa
 - D. chuki
- 44. Lengo kuu la kuenda Musanda lilikuwa gani? Kuhudhuria mazishi ya
 - A. nyanya msimulizi
 - B. nyanyaye baba
 - C. mkewe msimulizi
 - D. babaye msimulizi
- **45.** Msimulizi wa makala haya alikuwa akienda wapi?
 - A. Kijijini
 - B. Mjini
 - C. Katika nyumba
 - D. Hatujaambiwa.

- 46. Safari yote kwa jumla ilichukua saa ngapi?
 - A. Saa tano
 - B. Masaa manane
 - C. Saa nane
 - D. Masaa matano
- 47. Bidhaa zilizonunuliwa zilikuwa za akina nani?
 - A. Kupewa nyanyaye msimulizi.
 - B. Kutumika katika mazishi ya msimulizi.
 - C. Kupewa bibiye babaye msimulizi.
 - D. Hatujaelezwa katika makala.
- **48.** Bibiye baba atamwitaje msimulizi wa makala haya?
 - A. Mpwa
 - B. Kilembwekeza
 - C. Kitukuu
 - D. Mjomba
- 49. Kifungu kula chumvi ni fani gani ya lugha?
 - A. Nahau
 - B. Methali
 - C. Istiara
 - D. Kitendawili
- 50. Walipofika mashambani walilakiwa na
 - A. mamaye msimulizi
 - B. nyanyaye baba
 - C. mjombaye msimulizi
 - D. nyanyaye msimulizi

STANDARD SIX 2015

ENGLISH SECTIONA: LANGUAGE

Time: 1 hour 40 minutes

Read the passage below. It contains blank spaces numbered 1 to 15. For each blank space, choose the BEST alternative from the choices given.

	The	1 of a	diary is to _	2 the teac	her's ideas	3
the p	parent and vio	e versa. That's	4	a diary is a small o	alendar of e	vents. The diary
has a	a5	where	the teacher s	igns and6	space	for the parent to
	7	and sign.	. 8	is what is presumab	ly correct _	9
unfo	rtunately it's	not what paren	s do1	Most parents	11	_ communicate
thro	ugh the diary	12	a problem	rises. They13	comm	ent on a mistake
and	14	that if fol	low up was d	one the problem	15	_ not occcur.
1.	A. purpose	ı	3. reason	C. need		D. nature
2.	A. say	,	3. inform	C. commur	icate	D. send
3.	A. for	. F	B. and	C. with		D. to
4.	A. how	F	B. why	C. what		D. when
5.	A. column	F	3. space	C. room	•	D. gap
6.	A. the	F	B. an	C. a		D. also
7.	A. draw	F	3. write	C. sign		D. comment
8.	A. These	·	3. This	C. That		D. It
9.	A. but	. E	and	C. although		D. then
10.	A. ?	F	B. !	C		D. ,
11.	A. always	F	3. just	C. really		D. only
12.	A. where	, E	3. while	C. when		D. as
13.	A. sadly	, E	3. bitterly	C. correctl	y	D. proudly
14.	A. forget	· E	. realise	C. think		D. agree
15.	A. should	F	3. would	C. might		D. could

For questions 16 to 18, choose the that means the OPPOSITE of the	he underlined acco	ording to the instruc	
word.	22.	Which of the follow	ing words is
16. It's not easy to climb a steer	mountain.	WRONGLY spelt?	
A. sharp B. slop		A. Revision	B. Bedding
C. gentle D. flat		C. Fright	D. Servere
17. The rope was very tight.	23.	. Which of the follow	wing words LEAST fits
	1	in the group?	
71, 1000		A. Quickly	B. Nicely
C. less D. lose		C. Slow	D. Slowly
18. It takes a lot of <u>courage</u> to or river.	ror	questions 24 and 2 ernative that is corre	5, choose the celly punctuated
A. shyness B. bray	vado		
C. cowardice D. fear	24	 A. These are the b 	
For questions 19 to 21, choose	the alternative	B. The books are	
that BEST completes the senten	ce.	C. Are these the b	ooks,
19. There was a book I read		D. These books ar	re here:
London history.	25		
A. about B. on		. A. Show him in!	
C. in D. by		B. Show him in;	
20. Lauren drew a	of her	C. Show him in?	*
grandparents.		D. Show him in.	
A. picture B. por	trait		
C. skeleton D. ima	ige	¥ * .	
at the			
21. We feasted on pure mushro	om soup	*	

Read the passage below and use it to answer questions 26 to 38

B. did we?

D. didn't we?

A. isn't it?

C. is it?

It was a bright day when I decided to have a walk along the lonely road leading to Monroe Forest. The stories about the forest were very shocking but I also knew that not all who went there died because many of them whom I knew very well had gone and come back alive. In my land it was believed that a successful journey to the forest would mean maturity and readiness to join adulthood.

My cousin had tried this trip but he came back after his fears overcame him. He said it was better to be a living child than to be a dead adult. This was a concept I knew would only work for him because the elders had already decided to make him the messenger of the clan.

The walk to the forest was not that scary as I thought. After walking for few hours I came to a big tree. On its trunk was a drawing. The animal drawn there had a big mouth and three fierce eyes. It had a long tongue. This did not scare me. I walked on ignoring everything. Then the real fear struck me when I came near a big anthill. On it was a snake. The snake was so big that I couldn't imagine being in it. I ran back screaming and finally got my **prize**. A messenger had been found!

- 26. The weather according to the first sentence was
 - A. cloudy
 - B. calm
 - C. rainy
 - D. sunny

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- 27. Why do you think the path was lonely?
 - A. Few people used it
 - B. It was leading to a dangerous place
 - C. It was bushy
 - D. It was very scary
- 28. Why was the writer sure that he would come from the forest alive?
 - A. He was brave
 - B. Many people were going there
 - C. He knew some of those who went and came back alive
 - D. His cousin had told him how it was
- 29. Which of the following words BEST describes the process the writer was going through?
 - A. Circumcision
 - B. Adulthood
 - C. Initiation
 - D. Ordination
- 30. One of the following statements is TRUE according to the passage, which one?
 - A. The writer was still very young
 - B. The Journey the writer was on was for maturity test
 - C. Most of the people in that village had shoking stories
 - D. The writer was an orphan
- 31. What made the writer's cousin fail to complete his mission?
 - A. Threats
 - B. Drawings
 - C. Fear
 - D. Wonders
- 32. Which of the following words BEST describes the writer's cousin?
 - A. Coward
 - B. Fighter
 - C. Childish
 - D. Undecided

- 33. Failure to successfully go to the forest was punished by
 - A. being sent away from the village
 - B. considered a child always
 - C. being turned into a messenger
 - D. considered a coward
- 34. Which of the following is TRUE according to the passage?
 - A. The walk to the forest is very scaring
 - B. One may feel that the stories about the forest lies when the journey begins
 - C. The forest is not scary as people think
 - D The forest is very dangerous
- 35. What was the purpose of the drawing on the tree?
 - A. To scare people
 - B. It decorated the tree
 - C. To attract tourists
 - D. It acted as protection against those who wanted to cut the tree
- 36. The writer says he could not imagine being in the snake to mean
 - A. the snake carried people
 - B. it would swallow him alive
 - C. the snake was hungry
 - D. he feared big snakes
- 37. Which of the following words can BEST replace the word prize as used in the passage?
 - A. Reward
 - B. Price
 - C. Gift
 - D. Punishment
- 38. The BEST title for this passage would be
 - A. The scary forest
 - B. To become a man
 - C. What a test
 - D. A snake and anthill

Read the passage below and use it to answer questions 39 to 50

Digestion is the process of breaking food into particles that can be used by the body. It involves passage of food through a pipe that runs from the mouth to the anus. This pipe is called the gut or alimentary canal. As food goes through this pipe chemicals are released into it. These chemicals help in digestion. In the mouth, food that supplies energy or carbohydrates is digested with the help of chemicals found in the saliva. The food is then passed into the stomach through the gullet also called oesophagus.

Once in the stomach, protein particles are digested by the enzymes found in the gastric juice from the stomach walls. The juice changes proteins into body building blocks. The food is then passed through into the small intestine where it is absorbed and transported to different body parts through the <u>various</u> blood capillaries.

- 39. What is digestion according to the passage?
 - A. Crushing of food using teeth
 - B. Breaking food particles into smaller sizes
 - C. Reducing size of food particles for body use
 - D. Eating food to help the body
- 40. The pipe that runs from mouth to anus is called
 - A. gut
 - B. oesophagus
 - C. intestine
 - D. canal
- 41. At what time do chemicals get into the food?
 - A. In the mouth
 - B. In the small intestine
 - C. In the stomach
 - D. Through the food pipe
- 42. It is true to say that digestion
 - A. involves release of chemicals into food
 - B. is release of chemicals into the food
 - C. also releases chemicals into the food
 - D. is full of chemicals
- 43. Which of the following foods may be digested in the mouth?
 - A. Oranges
- B. Vegetables
- C. Rice
- D. Chicken
- 44. The pipe between the stomach and the mouth is called
 - A. gullet and oesophagus
 - B. gut or oesophagus
 - C. oesophagus and alimentary canal
 - D. gullet or oesophagus

- **45.** Which food is digested in the stomach?
 - A. Particles
- B. Proteins
- C. Gastric juice
- D. Carbohydrates
- **46.** What is the work of gastric juice according to the passage?
 - A. Digest protein
 - B. Kill germs
 - C. Change proteins into body building blocks
 - D. Build the body
- 47. Where does absorbed food go to?
 - A. Small intestine
 - B. Blood capillaries
 - C. Alimentary canal
 - D. Body parts
- **48.** The absorbed food is transported through one of the following, which one?
 - A. Blood capillaries
 - B. Gut
 - C. Small intestine
 - D. Body fluids
- 49. Which of the following words can BEST replace the word <u>various</u> as used in the passage?
 - A. Several
- B. Some
- C. Much
- D. Small
- 50. The BEST title for this passage would be
 - A. Food
 - B. Digestion of food
 - C. The alimentary canal
 - D. Digestive system

STANDARD SIX 2015

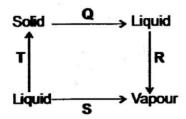
SCIENCE

Time: 1 hour 40min

1. The tooth related problem below is known as



- A. tooth decay
- B. dental cavities
- C. bad smell
- D. gingivities
- 2. The removal of undigested food out of the body is known as
 - A. absorption
- B. peristalsis
- C. egestion
- D. digestion
- 3. The following are sources of animal fats EXCEPT
 - A. bacon
- B. butter
- C. cheese
- D. coconut
- 4. Which one of the following organs in human body produces sex cells?
 - A. Ovary and testis
 - B. Testis and penis
 - C. Ovary and uterus
 - D. Oviduct and testis
- 5. Which one of the following processes involve decrease and increase in temperature respectively?

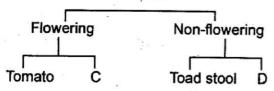


- A. Q and S
- B. R and S
- C. T and R
- D. S and T

- The date before which medicine should be used is known as
 - A. supply date
 - B. expiry date
 - C. manufacturing date
 - D. delivery date
- 7. Which of the following feed is NOT a pasture?
 - A. Lucern
 - B. Sweet potato vines
 - C. Star grass
 - D. Nappier grass
- 8. Landslide or mudslide is a form of erosion.
 - A. rill
 - B. gulley
 - C. splash
 - D. sheet
- A boy saw a plant when going to school. The plant had the following characteristics.
 - (i) Upright stem
 - (ii) Narrow leaves
 - (iii) Yellow flowers
 - (iv) Produce unpleasant smell
 - The plant is most LIKELY to be
 - A. black jack
 - B. mexican marigold
 - C. datura
 - D. wandering jew
- 10. The calyx of a flower is MAINLY used to
 - A. produce female sex cells
 - B. attract insects for pollination
 - C. hold the stigma
 - D. protect the flower during the bud stage
- 11. Which one of the following animals is NOT an amphibian?
 - A. Toad
- B. Salamander
- C. Chameleon
- D. Newt

12. The chart below represents a simple classification of plants.

PLANTS



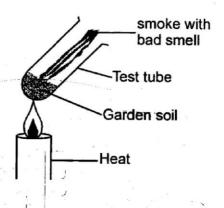
Which plants are represented by D and C respectively

D

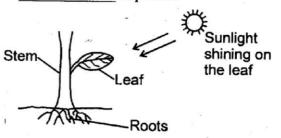
C

- A. Moss
- Grass
- B. Maize
- Pineapple
- C. Banana
- Fern
- D. Litchen
- **Puffball**
- 13. The following are factors that increase soil erosion EXCEPT
 - A. slopes
 - B. planting cover crops
 - C. amount of rainfall
 - D. type of soil
- 14. Clouds are grouped according to all the following EXCEPT
 - A. shape
 - B. height
 - C. material
 - D. appearance
- 15. Which method is the BEST for controlling weeds in a seedbed?
 - A. Uprooting
- B. Slashing
- C. Spraying
- D. Digging out
- **16.** Which of the following states of matter have no definite volume?
 - A. Salt, firewood
 - B. Smoke, glue
 - C. Chalk, ash
 - D. Cooking gas, vapour
- 17. Which one of the following pairs of planets shows the inner planets?
 - A. Saturn, Mars
 - B. Saturn, Jupiter
 - C. Earth, Mars
 - D. Venus, Mercury

- 18. Lack of vitamin D and phosphorous in the diet leads to
 - A. marasmus
- B. kwashiorkor
- C. rickets
- D. anaemia
- 19. The following are uses of water for recreation EXCEPT
 - A. rearing fish
 - B. boat racing
 - C. skiing
 - D. surfing
- 20. The experiment below was set to show that soil contains



- A. water
- B. humus
- C. air
- D. living organisms
- 21. Which one of the following is a natural source of light?
 - A. Lamp
- B. Moon
- C. Candle
- D. Glow worm
- 22. The process shown below represents in plants.



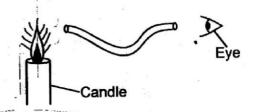
- A. transpiration
- B. photosynthesis
- C. expiration
- D. stomata
- 23. The component that makes up 0.97% of air is used in _____
 - A. preserving soft drinks
 - B. rusting
 - C. electric bulbs
 - D. making proteins

- 24. Which one of the following method f preserving food is traditional?A. Smoking
 - B. Freezing
 - C. Refrigeration
 - D. Canning
- 25. The following is not a use of oxygen. Which one is it?
 - A. Germination
- B. Photosynthesis
- C. Burning
- D. Breathing
- 26. Which part of the digestive system does absorption of water and mineral salts take place?
 - A. Colon
 - B. Duodenum
 - C. Ileum
 - D. Stomach
- 27. Which of the following physical changes is common in both boys and girls?
 - A. Wet dreams
 - B. Attraction to opposite sex
 - C. Appearance of acne
 - D. Hair grow on the chest
- 28. Which of the following types of teeth are NOT likely to be shed?
 - A. Premolars
- B. Incisors
- C. Canine
- D. Molars
- 29. The following are safety measures when handling chemicals EXCEPT
 - A. spraying against wind
 - B. avoid eating
 - C. follow manufacturer's instruction
 - D. wear protective gear
- **30.** Which one of the following is **NOT** a characteristic of a flying mammal?
 - A. It takes care of its young one
 - B. It has feathers for flight
 - C. It has mammary glands
 - D. It has mammary glands
- 31. The following are root tubers EXCEPT
 - A. carrot
 - B. yam
 - C. irish potato
 - D. cassava

- 32. The stage in which a test for HIV virus CANNOT detect the virus is _____.
 - A. full blown
 - B. widow
 - C. asymptomatic
 - D. incubation
- 33. Pupils in class five gathered the below materials
 - (i) Two tins of the same size
 - (ii) Wire
 - (iii) Pieces of board
 - (iv) Nails

What were they likely to make?

- A. Beam balance
- B. Standard weights
- C. See saw
- D. Weighing balance
- 34. Std 6 pupils were carrying out an experiment as shown below



What aspect of light were they trying to investigate?

- A. Light is reflected when in pipes
 - B. Light in a bent pipe is reflected
 - C. Light travels in all directions
 - D. Light always travels in a straight line
- 35. All of the following do NOT indicate what is refraction EXCEPT
 - A. change of direction of light
 - B. dispersion of light
 - C. irregular reflection of light
 - D. reflection of light
- **36.** One of the following is a force of liquids that make them to flow. Which one is it?
 - A. Gravity force
 - B. Friction
 - C. Pressure
 - D. Inertia

37. The following are commercial feeds	44. Which one of the following is a natural way
EXCEPT	of lighting a house?
A. fish meal	A. Hurrican lamp
B. bone meal	B. Translucent roof
C. salt lick	C. Torch
D. lucern	D. Candle
38. Kunde, spinach, kales and eggs are rich	45. When testing capillarity in soil which one of
sources of	the following DOES NOT need to be the
A. calcium	same?
B. iron	A. Diameter of the tubes
C. phosphorous	B. Amount of soil
D. vitamin D	C. Time duration
	D. Type of soil
39. The following are ways of maintaining simple	* ************************************
tools EXCEPT	46. Which one of the following is TRUE about
A. oiling	fusion?
B. proper use	A. It is when the pollen nucleus meet with
C. cleaning before use	ovule nucleus
D. storing properly	B. It is the development of seeds in a fruit
	C. It is the transfer of pollen grains into the
40. Which one of the following are energy giving	tube
foods and repair foods respectively?	D. It is the transfer of pollen grains from
A. Groundnuts and beans	anther to the stigma
B. Ugali and coconuts	
C. Peas and chapatis	47. Which of the following animals is a
D. Kales and eggs	vertebrate?
	A. Scorpion
41. Which one of the following plants have the	B. Earthworm
same type of root system?	C. Chameleon
A. Black jack, nappier grass, lucern	D. Bettles
B. Kales, beans, sorghum	
C. Cabbage, maize, groundnuts	48. Insects breathe through
D. Onions, grass, sugarcane	A. spiracles
	B. thorax
42. Which one of the following is NOT a main	C. lungs
method of grazing?	D. abdomen
A. Herding	
B. Tethering -	49. Which one of the following media do sound
C. Zero grazing	waves travel fastest?
D. Rotational grazing	A. Air B. Solid
	C. Liquid D. Water
43. Why is cotton wool used for testing capillarity,	
drainage and water retention in different soils?	50. All matter occupy space. Which of the
A. To filter water	following instruments DOES NOT work on
B. To clean the water	the fact that matter occupies space?
C. Prevent soil from dropping into water	A. Windsock
D. To absorb water	B. Air thermometer
	C. Windvane
	D. Rain gauge

STANDARD SIX 2015

MATHEMATICS

Time: 2 hours

What is two hundred and two thousand and twenty two in figures?

A. 202 202

B. 220 022

C. 202 022

D. 202 22

2. What is the place value of digit 7 in 670 125?

A. Tens of thousand

B. Thousand

C. Tenth

D. Hundred of thousand

Round off 19725 to the nearest thousand 3.

A. 19 000

B. 19 700

C. 19 800

D. 20 000

What is the LCM of 12, 18 and 72? 4.

A. 12

B. 6

C. 72

D. 144

What is the value of digit 3 in 15.239? 5.

A. 3

B. Tenth

D. Hundredth

6. What is the square of 81?

A. 6561

B. 162

C. 9

D. 648

7. What is the sum of the first 5 prime numbers?

A. 25

B. 27

C. 30

D. 28

8. The area of a square is 324. What is the measure of one side?

A. 162m

B. 18m

C. 72m

D. 144m

9. Which is the greatest number that can divide 32, 48 and 80 without a remainder?

A. 16

B. 32

C. 160

D. 192

10. Work out the value of x in the equation 3(2x+2) =

A. 5

B. 4

C. 6

D. 3

11. The distance from Harrisons home to school is 1,200 metres. How many kilometres does Harrison cover in one week?

A. 1.2km

B. 120km

C. 12km

D. 0.12km

12. What is the sum of the next two numbers in the sequence

5, 7, 10, 15,

A. 33

B. 55

C. 22

D. 11

13. Fill in the correct symbol in the question below. $5.2 + 0.03 + 123 - \frac{1}{2}$ of 36

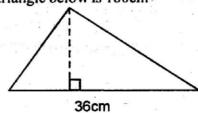
A. <

B. >

C. =

D. >

14. Find the height marked h if the area of the triangle below is 180cm²



A. 15cm

B. 5cm

C. 20cm

D. 10cm

15. Which number do you multiply by 20.028 to get 200.28?

A. 1 000

B. 1

C. 10

D. 100

16. Work out:

 $3\frac{1}{8} \div 1\frac{1}{4}$

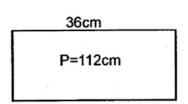
- 17. Convert 0.125 into the simplest fraction

- 18. Multiply:

Km	M	Cm
1 2	18	2 0
×		12

A.	146km	18m	 40cm
В.	144km	218m	40cm
C.	144km	216m	240cm
D.	146km	16cm	240cm

- 19. How many $\frac{3}{4}$ kgs will be obtained from 60kgs?
 - A. 45
- B. 75
- C. 80
- D. 60
- 20. Round off 682,9375 to the nearest hundredth
 - A. 682.94
- B. 682.90
- C. 700.00
- D. 682.93
- 21. The perimeter of the rectangle below is 112cm. If it has a length of 36cm, what is its area?

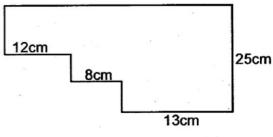


- A. 56cm²
- B. 702cm²
- C. 224cm²
- D. 720cm²
- 22. Convert 72% into decimals
 - A. 7.2
 - B. 0.72
 - C. 7200
 - D. 72.0

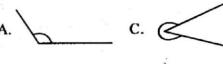
23. Arrange the fractions below from the largest to the smallest

$$\frac{3}{8}$$
, $\frac{1}{2}$, $\frac{4}{7}$, $\frac{2}{3}$

- A. $\frac{2}{3}, \frac{4}{7}, \frac{1}{2}, \frac{3}{8}$ B. $\frac{3}{8}, \frac{4}{7}, \frac{2}{3}, \frac{1}{2}$
- C. $\frac{1}{2}, \frac{2}{3}, \frac{4}{7}, \frac{3}{8}$ D. $\frac{2}{3}, \frac{3}{8}, \frac{4}{7}, \frac{1}{2}$
- 24. What is the reciprocal of $5\frac{3}{5}$?
- B. $\frac{28}{5}$
- D. $1\frac{5}{8}$
- 25. How many days were there in the months of January, February, March and April in the year 2012?
 - A. 120
- B. 121
- C. 119
- D. 118
- 26. What is the perimeter of the figure below?



- A. 66cm
- B. 116cm
- C. 82cm
- D. 106cm
- 27. Which of the following angles is greater than 180°









28. A child slept at 11:25am for 7hrs 35min at what time in 24hrs system did the child wake up?

A. 1800hrs

B. 7.00pm

C. 6.00pm

D. 1900hrs

29. Griffin bought the following from a shop
2kg of rice @ sh.70 per kg
3 packets of milk @ shs. 25per packet
2 loaves of bread each @ shs.45
2 bars of soap for shs.70
If he gave a shopkeeper shs.500 note, what balance was he given?

A. shs.125

B. shs.165

C. shs.65

D. shs.225

30. Write 49 in roman numbers

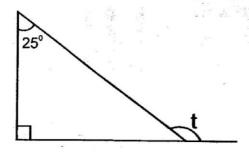
A. XXXXIX

B. XXXXIV

C. XLVIIII

D. XLIX

31. What is the value of the angle marked t.



A. 85°

B. 115°

C. 65°

D. 75°

32. What is the immediate number before 10 000?

A. 999

B. 99 999

C. 9 999

D. 10 001

33. How many minutes are there in 3 hours 18 min?

A. 198 minutes

B. 318 minutes

C. 138 minutes

D. 68 minutes

 Expresss 72 as a product of its prime factors.

A. $2 \times 2 \times 3 \times 3$

B. $2 \times 3 \times 3$

C. $2 \times 2 \times 2 \times 3 \times 3$

D. 2 × 2 × 3 × 3 × 3

35. If 1cm on a scale represent 20m, what will 16cm on the scale represent on the actual ground.

A. 32m

B. 32 000m

C. 320m

D. 3 200m

36. Which of these numbers is divisible by 4?

A. 69 782

B. 21 364

C. 23 697

D. 99 715

37. A maize dealer had 6 tonnes of maize. He packed the maize into bags each holding 45kg. What was the mass of maize that remained that could not fill a bag?

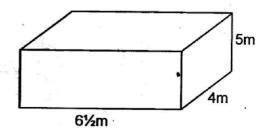
A. 133kg

B. 15kg

C. 85kg

D. 35kg

38. Below is a cuboid. Find its volume



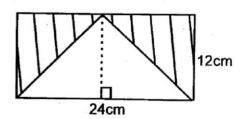
A. 260m³

B. 126m³

C. 120m³

D. 130m³

39. Find the area of the shaded region



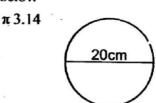
A. 144m²

B. 288m²

C. 108m²

D. 162m²

40. What is the circumference of the figure below



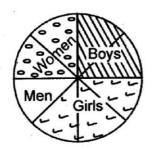
A. 314cm

B. 628cm

C. 62.8cm

D. 31.4cm

41. The population of Kajiado county is represented by the pie chart shown below



If there are 4 800 people in total, how many girls are there?

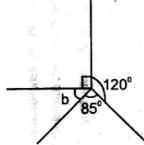
A. 1 200

B. 2 400

C. 1800

D. 3 000

42. What is the size of the angle marked by letter b?



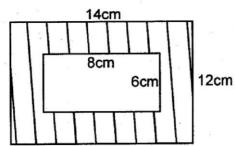
A. .75°

B. 65°

. C. 85°

D. 55°

43. Calculate the area of the shaded part



A. 48cm²

B. 168cm²

C. 72cm²

D. 120cm²

44. Work out:

13)26052

A. 2 004

B. 204

C. 24

D. 2.4

45. The following are properties that describes a certain triangle.

(i) Sum of interior angles adds up to 180°

(ii) Two of the angles are equal

(iii) Two of the sides are equal

The triangle described above is

A. Scalene triangle

B. Right angled triangle

C. Equilateral triangle

D. Isosceles triangle

46. Nickson is 1.15 meters tall. Moinket is 0.25 metres taller than Nickson. What is the sum of their height?

A. 1.40m

B. 2.30m

C. 2.55m

D. 1.95m

47. Simplify the following

9t + 15y + 3t + 2y

A. 12y + 17t

B. 12t + 17y

C. 24y + 5t

D. 12t + 13y

48. Use the table below to answer question 48. The table shows the number of pupils absent in a class of 45?

Days	Mon	Tue	Wed	Thur	Fri
Boys	5	2.	4	5	2
Girls	1	8	0	6	3

On which day were there 40 pupils present?

A. Monday

B. Tuesday

C. Thursday

D. Friday

49. In a school 60% are boys. If the number of boys is 360. How many pupils are there in total?

A. 600

B. 240

C. 360

D. 120

50. Which is the ne pattern?















DARASA LA SITA 2015

KISWAHI	LI	
SEHEMU	YA I	PILI:
INSHA		

Muda: Dakika 40

JINA LAKO	
JINA LA SHULE YAKO	

SOMA MAAGIZO HAYA KWA MAKINI

- 1. Kwenye nafasi zilizoachwa hapo juu andika jina lako na jina la shule yako.
- 2. Sasa fungua karatasi hii, soma kichwa cha insha kwa makini na uandike insha yako kwenye nafasi uliyoachiwa.

Kijitabu hiki kina kurasa 4 zilizopigwa chapa.

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Umepewa dakika 40 kuandika insha yako:

Andika insha ya kusisimua kuhusu mada hii.

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STANDARD SIX 2015

ENGLISH
SECTION B:
COMPOSITION

Time: 40 minutes

YOUR NAME	
NAME OF	
YOUR SCHOOL	

READ THESE INSTRUCTIONS CAREFULLY

- 1. In the spaces provided above, write your name and name of your school.
- 2. Now open this paper, read the composition subject carefully and write your composition on the lines provided.

This question paper consists of 4 printed pages.

Website: www.jesmapublishers.com

E-mail: info@jesmapublishers.com

You have 40 minutes to write your composition.

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The weekend	was the best I h	ave ever	had. Jus	st after b	oreaki	fast,	•••••	
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STANDARD SIX 2015 MARKING SCHEME

ENGLISH	KISWAHILI			SOCIAL STUDIES			
1. A	1. A	1. C	1. B	1. B	51. C		
2. C	2. B	2. A	2. C	2. A	52. B		
3. D	3. C	3. D	3. D	3. B	53. D		
4. B	4. D	4. B	4. A	4. D	54. A		
5. A	5. D	5. C	5. C	5. D	55; C		
6. C	6. C	6. A	6. B	6. C	56. B		
7. D	7. B	7. D	7. A	7. C	57. A		
8. B	8. A	8. B	8. D	8. C	58. D		
9. A	9. D	9. A	9. B	9. D	59. C		
10. C	10. C	10. D	10. D	10. B	60. A		
	11. D	11. C	A MARIE CANADA	11. A	R.E.		
	12. C	12 D	L MINISTER O	12 4	61. C		
12. C	13. B	· 13. A	13. B	13. D	62. D		
13. B	204079412	14. D	14. C	14. C	63. B		
14. A	14. A		ENGRANCE.	15. C	64. A		
15. B	15. B	15. C	15. A ·	989 NAT 2006	65. C		
16. C	16. D	16. A	16, D	Della Lee - Option - program	66. D		
17. B	17. C	17. D	17. D	5272 (828) 1363			
18. D	18. A	18. B	18. C	18. C	67. A 68. C		
19. A	19. B	19. C	19. A	19. D			
20. B	20. D	20. A	20. B	20. B	69. D		
21. D	21. C	21. D	21. D	21. A	70. B		
22. D	22. B	22. B	22. B	22. C	71. C		
23. C	23. C	23. A	23. C	23. D	72. A		
24. A	24. D	24. C	24. A	24. B	73. B		
25. D	25. A	25. A	25. B		74. C		
26. D	26. B	26. B	26. A	Committee and Co	75. D		
27. *A	27. D	27. C	27. C	27. B	76. B		
28. C	28. C	28. D	28. D	28. D	77. C		
29. C	29. A	29. A	29. A	29. B	78. A		
30. B	30. B	30. D	30. D	30. A	79. D		
31. C	31. B	31. B	31. C	31. C	80. A		
32. A	32. C	32. C	32. B	32. B	81. D		
33. C	33. D	33. A	33. A	33. D	82. C		
34. B	34. C	34. C	34. D	34. B	83. B		
35. A	35. A	. 35. B	35. A	35. A	84. A		
36. B	36. A	36. B	36. C	36. C	85. C		
37. D	37. C	37. B	37. D	37. D	86. B		
	38. D	38. D	38. B	38. B	87. D		
	39. B	39. A	39. C	39. A	88. B		
	40. D	40. C	40. A	40. D	89. C		
40. A		40. C	41. D	41. C	90. A		
41. A	41. D 42. C		41. D	42. B	70. 11		
42. A			42. B	42. B			
43. C	43. B	43. D	44. B	44. A	-		
44. D	44. A	44. A	44. B	45. C	-		
45. B	45. A	45. D			-		
46. C	46. C	46. C	46. A		- 1		
47. D	47. B	47. B	47. C	47. D	-		
48. A	48. C	48. D	48. A	48. A	-		
49. A	49. A	49. A	49. B	49. A			
50. B	50. B	50. B	50. C	50. B			