FORM 2 SET 4 CHAMPIONS K.C.S.E REVISION(15 SUBJECTS)

Service Beyond expectation

TEL: 0725 733 640 (For this marking Schemes and other materials)

EMAIL:Cger89@gmail.com

FORM 2 SET 4

CHAMPIONS HOLIDAY EXAMS-2020 ALL SUBJECTS

COMPILED BY MR. CHARLES O. GER

CONTACT: 0725 733 640
CHAMPIONS K.C.S.E REVISION SERIES EXECUTIVE
COORDINATOR/EXAMINER HISTORY/AUTHOR CHAMPIONS K.C.S.E
REVISION HISTORY AND GEOGRAPHY

FORM 2 MATHEMATICS 121/1

CHAMPIONS EXAMINATIONS 2020

TIME: 2HRS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

INSTRUCTIONS

- Write your name, Adm No, class and date in the spaces provided above.
- This paper contains two sections: section 1 and section 2.
- Answer all the questions in section 1 and 2.
- All working and answers must be written on the question paper in the spaces provided below each question.
- Show all the steps in your calculations, giving your answers at each stage in the spaces provided below each question.
- Marks may be given for correct working even if the answer is wrong.
- KNEC mathematical tables may be used

Section I

Questions	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Total
Marks																	

This paper consists of 12 printed pages

SECTION 1 (50 marks)

1. Evaluate: $\frac{-8 \times -8 + 6}{-3 + (-8) \div 2 \times 4}$

(3 marks)

2. A number k is formed by writing all the prime numbers between 0 and 10 in ascending order. Another whole number p is formed by writing all the square numbers between 0 and 10 in ascending order. Find k-p. (3 marks)

- 3. Evaluate using squares and square root tables: $(0.072)^2 + \sqrt{4451}$ (3 marks)
- 4. A tourist arrived in Kenya with US Dollars 3000 which he exchanged into Kenya shillings. He spent Ksh.100, 000 on hotel accommodation and Ksh.80, 000 on travel and other expenses. He changed the remaining money into sterling pounds. Calculate how much money in sterling pounds that he remained with using the following rates. (Leave your answer to the nearest 1£)

	Buying(Kshs)	Selling(Kshs)
1 US dollar(\$)	100.00	101.00
1 Sterling pound(£)	120.27	120.00

5. Evaluate:
$$\frac{\frac{5}{6}of\left(4\frac{1}{3}-3\frac{5}{6}\right)}{\frac{5}{12}\times\frac{3}{25}+1\frac{5}{9}\div2\frac{1}{3}}$$

(3 marks)

6. A camera which is marked at Ksh 2400 is sold to a consumer after allowing him a 10% discount. By so doing the trader still makes a profit of 20% on the cost of the camera. Determine the cost price of the camera.

(3 marks)

7. Convert $2.\dot{4}\dot{5}$ into a fraction in its simplest form.

(3 marks)

8. Show that 8260439 is exactly divisible by 11, using test of divisibility.

9. 2000 cm³ of milk of density 0.9g/cm³ were added to 1200 cm³ of water of density 1g/cm³.

Calculate the density of the mixture. (4 marks)

10. Solve the equation. $\frac{y+3}{3} + \frac{y}{2} = \frac{10y}{3}$ leaving answer as a fraction (3 marks)

11.18 men take 15 days to dig 6 hectares of land. Find how many men are required to dig 8 hectares in 12 days. (3 marks)

12. Write in figures and give the place value and total value of the third digit in the number; three million, seventy nine thousand, seven hundred and fifty nine

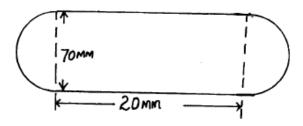
(3marks)

13. Solve the simultaneous equations below

$$3x - 2y = 7$$

$$5x + y = 3$$

14. The figure below (not drawn to scale) shows the cross-section of a metal bar of length 3 metres. They are equal semi circles.



Determine the mass of the metal bar in kilograms if the density of the metal is 8.87g/cm³. (4 marks)

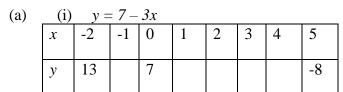
15. Peter started his trip on Monday at 8.30 a.m. If the trip took him a total of 7 hours and 13 minutes, at what time did he complete the trip? Give your answer in 24 hour clock system

	arliest time they			seconds, 50 seconds, 60seconds signals simultaneously if the	
	<u>SECTIO</u>	N 2 (50 r	narks)		
				relled to Kisumu according sday morning of the same w	
Г	Mombasa	dep.	1930 h		
		arr.	0250 h	 	
	Mtito Andei	dep.	0335 h	17	
-	g Tadi . sim	arr.	1050 h	The last	
	Nairobi	dep.	1240 h	in R	
	** 1	arr.	1900 h	20121	
	Nakuru	dep.	2015 h		
	Kisumu	arr.	0900 h	(0)	
(a) Determine the time(i) Mombasa and Mtir		o travel b	etween		(4 marks)
(ii) MtitoAndei and Na					
(iii) Nairobi and Nakur	าน				
(iv) Nakuru and Kisum	nu				

(b) Calculate the total time for the whole journey.

(4 marks)

- (c) Given that the railway road distance between Mombasa and Kisumu is 1 200 km, calculate the average speed of the train (2 marks)
- 18. Copy and complete the tables (i) and (ii) below for the functions y = 7 3x and y = 2x 8 respectively



(ii) y = 2x - 8

(2 marks)

(2 marks)

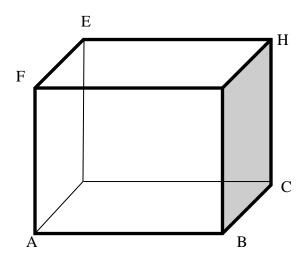
х	-4	-2	0	2	4	6	8	10
у	-16		-8			4		

(b) On squared paper and on the same grid draw the graph of y = 7 - 3x and y = 2x - 8 (4marks)

(c) . W	That is the nature of the two graphs you have drawn?	(1 mark)
(d) . St	tate the coordinates of point of intersection of the graph drawn above	(1 mark)
contribequally	om and Joseph decided to start a business. Tom contributed sh 40000 and Joseph buted sh 64000. The two men agreed that in any year 20% of the profit shall be only between them and 30% of the remaining profit will be used to meet the cost for siness the following year. They also agreed to share the rest of the profit in the rontributions. The profit made after first year was sh 86400.	divided or running
a)	How much money did they set aside towards the cost of running the business f second year?	for the (2 marks)
b)	How much did Joseph receive at the end of the first year?	(4 marks)
c)	Tom bought goats with his share of the profit. If each goat costs sh 1850, how goats did he buy?	many (4 marks)

20 (a). The volume of a closed cylinder of radius 7cm is $1540cm^3$. Take $\pi = \frac{22}{7}$.calculate its height and total surface area. (5 marks).

b). The figure below represents a closed cuboid ABCDEFGH with a rectangular base.AB = 12cm, BC = 5cm and CH = 15cm.Calculate the surface area of the cuboid. (5 marks)



21. Simplify the following expression

i.
$$\frac{2m-am-2y+ay}{2m+2y-am-ay}$$
 (3 marks)

ii.
$$\frac{pr+r^2}{p} - \frac{pr+r^2}{r}$$
 (3 marks)

iii.
$$\frac{am - ay + bx - by}{a + b}$$
 (2 marks)

iv. If
$$a = 2$$
, $b = 3$ and $c = -5$. Evaluate: $2ab - c$ (2 marks)

FORM 2

ENGLISH

CHAMPIONS HOLIDAY EXAM – 2020

TIME: 2HRS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

INSTRUCTIONS

- 1. READ THE INSTRUCTIONS CAREFULLY
- 2. DO NOT LEAVE A BLANK SPACE
- 3. PUNCTUATE YOUR WORK

SKILL	MARKS	SCORE
WRITING	20	
COMPREHENSION	20	
GRAMMAR	20	
ORAL SKILLS	20	
TOTAL	80	

1. FUNCTIONAL WRITING(20mks)

You have been suspended for allegedly stealing and not being	ig in class during class time. To be
accepted back you need to apologize. Write an apology lette	er to the deputy Principal for the
incident.	

COMPREHENSION (20MKS)

Read the excerpt below and answer the Questions that follow.

Once she was convinced that relocation would enable them begin a new phase of life, she became unflaggingly enthusiastic. She began to see in her mind how a brand new house and well-stocked shop that her husband promised to set up on the right side of Nasila town, predictably offered glamour and a chance to be associated with the great and the powerful of the land. She had a chance for her family to share the good fortune enjoyed by those who were already happily settled in the rural town. But above all, she thought, it would be easier to marry off her two girls in the new town than in the melting pot that Nakuru town had become. Yes, two sons-in-law from reputable families in the land could easily catapult them right into the centre of the affairs of the community. That could be the re-entry point into the community that they had been thinking about, she thought contentedly.

There was, however, a dark spot in the whole affair. Women friends from Nasila who had visited her in the past had asked her very intrusive questions regarding her daughters. At that time she dismissed them as busybodies who enjoyed intrusion into to other people's affairs. But it now dawned on her that those could be the mothers of her would be sons-in-law. The words they used to describe the status of her daughters came back to haunt her like demented spirits of a past that was better forgotten; *Intoiye Nemengalana* they had called them contemptuously.

On his part, Parsimei Ole Kaelo sat quietly beside his wife, his mind roaming the distant past in reminiscence. He knew that he had worked his fingers to the bone over the years, preparing for that day when he was no longer going to be employed. He was on his way to

opening up his business. Not that he felt any particular excitement or pleasure; he was a man to whom disappointment came more easily and naturally than contentment. And that latter attribute fired his ambition to always strive for the stars. It was characteristics of him that, surrounded by what other men would have considered evidence of a well-earned successful life; he felt nothing but the need to strive even harder to achieve better results.

QUESTIONS.

1.	From where is the 'she' in the first paragraph relocating from and why?	(2mks)
2.	Which two opportunities according other passage does the relocation present to the	ne 'she'
	in the passage?	(2mks)
3.	Explain how the "dark spot" referred to in the passage comes to affect the fa	
	question later ion in the text.	(2mks)
		•••••
4.	What are the names of the two girls referred to in the passage?	(2mks)
+.	what are the names of the two girls referred to in the passage?	` /
5.	What style is contained in the statement "intoiye Nenengalama they had called	ed them
	contemptuously?"	(2mks)

	•••••		• • • • • • • • • • • • • • • • • • • •						
	•••••		• • • • • • • • • • • • • • • • • • • •						
6.	Besides the style you have mentioned in questions above, state and illustrate any other								
0.			•						
	style	in the passage.	(2mks)						
	•••••		• • • • • • • • • • • • • • • • • • • •						
			• • • • • • • • • • • • • • • • • • • •						
	•••••		• • • • • • • • • • • • • • • • • • • •						
7	Ъ								
7.	Describe the attitude of the "she" towards the women who asked her intrusive								
	quest	tions.	(2mks)						
	•••••								
8.	What is the character of Ole Kaleo as shown in the last paragraph? (2mks)								
	•••••		• • • • • • • • • • • • • • • • • • • •						
	•••••								
9.	"At the time she dismissed them as busy bodies who enjoyed intrusion into other people's								
		rs." From this sentence identify and write down;-	(2mks)						
	i)	The main clause	` ,						
	,								
	ii)	The subordinate clause							
10.	. Give	the meanings of the words and phrases below as used in the passage. (3ml	ks)						
	i)	Glamour							
	ii)	Melting pot							
			• • • • • • • • • • • • • • • • • • • •						
	iii)	Contemptuously							

GRAMMAR (20MKS) A) Complete the following sentences using the correct form of the verb in brackets.(5mks) Maraga (be) a very strict judge. (i) ii) Kipchoge Eliud (have) won the marathon twice. (has) The MP (be) in his bedroom during announcement. (was) iii) The athletes(do) us proud in the London games last month. iv) (did) v) After (have) evening prayers, Collymore went to bed. (having) B) Complete the following sentences with the most appropriate suitable modal auxillary verb from the list given (will, would, may, might) (5mks) I use your pen, please? i) ii) James admitted that hehad erred in his work. iii) you have some more scones, Thomas? iv) Youor may not come with us to town. C) Fill in the blanks in the sentences below using the past perfect progressive tense. (3mks) i) She a lot to do since the start of harvesting season. (have) Mike very hard before the strike started (work) ii) The festival place annually in Nairobi until there iii) was change of government. (take) D) Change the following sentences to direct speech. (3mks)

Monica asked her niece if she had read her article "Juliet" in the magazine.

i)

			•
	ii)	The class secretary ordered the students to stop making noise.	
	iii)	The president observed that charity begins at home.	
E)	Use a _l	opropriate adverbs of degree to complete the following sentences. (2mks))
	i)	You are Right; John will pass the examination	
	ii)	We must hurry up; there is no time left.	
	iii)	He has money.	
		ifference in meaning between the following sentences. (2mks))
i)	My br	other, who lives in Guyana , is a doctor.	
ii)	My bro	other who lives in Guyana is a doctor.	
<u>ORAI</u>	. SKIL	LS (20MKS)	
LISTI	EN DE	AR BRIDE	

Oh my sister, listen!

From this day, you won't go dancing,

From this day, you won't go to the dance.

From this day you won't go dancing,

You'll dance to the path to the river.

My sister, will you listen?

From this day, you won't sit chatting,
From this day you won't sit to chat.
From this day you won't sit chatting,
You'll only chat on the path to the farm.

Daughter of my mother listen!
From this day, you won't enjoy teasing,
From this day you won't enjoy to tease.
From this day you won't enjoy teasing,
You'll only tease the baby on your lap.

Listen, my dear sister!
You'll dance on only the path to the river,
You'll chat only to the path to the farm
You'll only tease the baby on your lap,
From this day, life will change.

Have you heard, daughter of my mother; You will not go dancing, dance today. You will not sit chatting, chat today. You will not enjoy teasing, tease today. From this day, life will change.

QUESTIONS

1.	Identify and illustrate the song above.	(1mk)
2.	Who do you think are the singers of this song? Give reasons for your answers.	(3mks)

3.	Identify and illustrate two features which qualifies this as a song.	(4mks)
4.	Briefly explain what the expectations of a married woman are according to the se	on(3mks)
		• • • • • • • • • • • • • • • • • • • •
		• • • • • • • • • • • • • • • • • • • •
5.	Give two purposes that this song can serve.	(2mks)
6.	Identify and illustrate the styles used in this song.	(4mks)
7.	Explain the effects of using the phrase "daughter of my mother" instead of my si	ster.
		(1mk)
8.	What is the relationship between the fourth and the stanzas that come before it.	(2mks)

KIDATO CHA PILI

KISWAHILI

MTIHANI WA WA CHAMPIONS- 2020

 $MUDA: 2\frac{1}{2}$

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

Maagizo : Jibu maswali katika nafasi zilizoachwa

	SWALI	MAKI	TUZWA
1	UFAHAMU	15	
2	UFUPISHO	15	
3	MATUMIZI YA LUGHA	40	
4	ISIMU JAMII	10	
		80	

UFAHAMU (al 15)

Soma kifungu kifuatacho kisha ujibu maswali yanayofuatia.

Nchi yetu imeraukia **mawio** ya machafuzi ya kisiasa baada ya shughuli za uchaguzi zilizogonga mwamba mkuu. Hili lilijiri baada ya Tume ya Uchaguzi kukosa kuendeleza uchaguzi kwa njia iliyostahiki. Jambo hili lilizaa msukosuko wa kisiasa usiomithilishwa katika historia ya taifa letu. Hivi sasa Wakenya wanaishi kwenye kambi za watu wasio na makazi. Hiki ni kinaya kikuu kwani matukio haya yamezuka baada ya zaidi ya miongo minne ya uhuru. Vilio vya Wakenya vimeshamiri na kupaaza sauti vikilalamikia kukosa makazi, lishe na hata ndoa kusambaratika. Ndoa zimevunjika baada ya 'wenyeji' kuwatimua 'wageni' na damu kumwagika.

Misukosuko ya kisiasa kama hii imekumba mataifa mengi ya Afrika miaka nenda rudi na kuchangia bara kudumaa na **kuvia** kiuchumi.Kenya imekuwa miongoni mwa mataifa yanayowapa faraja wakimbizi kutoka nchi jirani zinazokumbwa na vita vya wenyewe kwa wenyewe, zikiwemo Somalia na Sudan. Kinaya ni kwamba Wakenya wamekuwa wakimbizi katika nchi yao wenyewe.Vita katika Somalia vimesababishwa na koo mbali mbali zinazopigania uongozi hali ambayo imekwamisha shughuli zote za kiuchumi.Hali ya sasa ya Kenya imechochewa na msururu wa sababu.

Ukabila na tamaa ya uongozi zilionekana wazi katika miundo ya vyama vikuu vya kisiasa na katika kampeni zao. Wakenya walipiga kura kwa misingi ya kikabila kila upande ukitazamia mtu wao kushinda uchaguzi huo.

Kwa upande mwingine, viongozi hao kutokana na tamaa ya uongozi walikuwa wameamua kushinda uchaguzi huo kwa vyovyote vile. Leo tunavuna matunda ya siasa za ukabila na tamaa ya mamlaka.Maelfu ya Wakenya ni wakimbizi nchini na katika nchi jirani ya Uganda. Wakenya hao wanahitaji msaada wa chakula na mahitaji mengine ya kimsingi. Serikali na Shirika la Msalaba Mwekundu zimefanya juhudi kuwasaidia wahasiriwa Lakini, kuna tetesi kwamba ubaguzi umejipenyeza katika ugawaji wa msaada huo.Waliopewa jukumu la kugawa msaada huo ni sharti waelewe kuwa waathiriwa ni Wakenya wenzao na hawafai kubaguliwa kwa misingi ya makabila yao. Matukio kama haya hayastahili kutukia asilani katika taifa hili.

Twahitaji zao **aali** la viongozi wasiojitwika ubabe bali wawe watumishi wa wananchi. Wanastahili kutupilia mbali tamaa za kujilimbikizia mali na kung'ang'ania uongozi. Pia katiba inafaa irekebishwe. Wakenya wanastahili kuelimishwa kuhusu udugu na utaifa. Fauka ya haya, masuala yanayohusiana na umiliki wa ardhi yanafaa **kutadarukiwa** kwa dhati.

Maswali ya Ufahamu

a)	Toa anwani mwafaka kwa makala haya.	(al 1)
b)	Taja madhara mawili ya ukabila.	(al 2)
c)	Shughuli za ugawaji wa misaada zimekumbwa na changamoto gani?	
		•••••
d)	Eleza tofauti ya chanzo cha vita nchini Somalia na Kenya.	(al 2)
		•••••
		•••••
e)	Mwandishi anatoa mapendekezo yepi kwa kutatua tatizo hili la ukabila.	(al 4)
		•••••
		•••••
		•••••
		•••••

f)	Eleza kinaya cha maisha ya wakenya kwa sasa.	(al 1)
		• • • • • • • • • • • • • • • • • • • •
h) T	aja matatizo mawili ya shirika la msalaba mwekundu.	(al 2)
g)	Eleza maana ya maneno hayo yaliyotumika katika kifungu cha ufahamu.	(al 2)
	a) Mawio	
		•••••
	b) Tadarukiwa	

UFUPISHO (alama 15)

Soma makala yafuatayo kisha ujibu maswali.

Katika dunia ya leo, ni muhali siku kupita bila kupokea habari kwenye vyombo vya habari kama vile redio, runinga, gazeti ama mtandao, kuhusu maafa yanayoifanya dunia kuvuja usaha. Hii ni kutokana na ongezeko la visa vya utovu wa usalama na ugaidi ambavyo kufikia sasa vimekuwa donda sugu kwa sababu ya idadi kubwa ya watu ambao huangamizwa katika vitendo vya ugaidi. Miongoni mwao, wapo ambao hufariki katika uvamizi ama mashambulizi, aidha ya moja kwa moja kwa kutumia bunduki, bastola, mizinga na mabomu au kupitia walipuaji wa kujitoa mhanga wanaotumia vilipuzi vya kujitengenezea.

Katika nchi ya Somalia, tangu kupinduliwa kwa aliyekuwa rais wa nchi hiyo Mohamed Siad Barre mnamo tarehe 26 Januari 1991, taifa hilo limeshuhudia msambaratiko, utovu wa usalama na vita. utovu huu wa usalama ukawa mwanzo wa uharamia wa kutekwa nyara kwa meli katika ghuba la Edeni, kisha maharamia kuitisha kikombozi kutoka kwa wamiliki wa meli hizo. Ingawa takwimu za hivi karibuni zaonyesha kuwa idadi ya meli zinazotekwa nyara kila mwaka katika ghuba la Edeni zimepungua, hali ingali tete. Hali hii ilifanya nchi mbalimbali zinazotumia Bahari ya Hindi kuweka mikakati kadha, ikiwemo kuwatuma wanajeshi wao kushika doria baharini ili kuwadhibiti maharamia, pamoja na kubuniwa kwa mahakama maalum nchini Kenya kusikiza kesi za maharamia hao.

Eneo la Afrika Mashariki, Kenya na Tanzania zimewahi kushuhudia milipuko ya mabomu katika balozi za Marekani mnamo mwaka wa 1998 huku Kenya ikiathirika zaidi wakati

hoteli ya Kikambala mjini Mombasa ilipolipuliwa mnamo mwaka wa 2002. Hivi karibuni, Kenya imeshuhudia misururu ya mashambulizi mabaya zaidi yakiwa yale ya duka la Westgate na eneo la Mpeketoni katika kaunti ya Lamu. Naijeria pia ilishambuliwa mwaka wa 2014 wakati mashabiki wa kabumbu wakishuhudia mchuano wa kombe la Dunia.

Kutokea kwa mashambulizi hayo huwaacha watu na taathira mbalimbali. Wapo watu wanaoachwa wajane na mayatima kwa kuuawa kwa jamaa zao na wale ambao hupatwa na ulemavu wa maisha kama vile kuvunjika viungo vya mwili kama miguu na mikono au uti wa mgongo. Isitoshe, kuna wale ambao hupoteza kabisa uwezo wa kuona au kusikia. Wapo pia wanaopoteza mali ya thamani ya pesa nyingi kutokana na kuteketea kwa majengo yaliyoshambuliwa na hivyo kusababisha hasara ya kiuchumi sio tu kwa wananchi bali pia kwa serikali. Aidha, serekali na mashirika ya kiserikali na yale yasiyo ya kiserikali, hospitali, mabalozi na asasi nyingine za umma aghalabu hupoteza kiasi kikubwa cha pesa na raslimali katika kuwahudumia wahanga wa mashambulizi ya aina hii na hivyo kudumaza ustawi wao.

Kutokana na hasara za kiwango cha juu, mataifa mengi yamezidisha ari na chadi za kuangamiza ugaidi na jinai duniani ili kuhakikisha tunaishi katika dunia iliyo salama. Kinachobaki kwa raia wa nchi mbalimbali ni kuona ufanisi utakaotokana na hatua hizi.

Macwali

(a) utiriri	Fupisha aya mbili za kwanza kwa maneno (80)	(alama 7, 1
	Matayarisho	
•••••		
	<u>Jibu</u>	
(b) 1 utiri	Kwa kutumia maneno (60 - 70) eleza madhara ya ugaidi.	(alama 6,
1 uuii	Matayarisho.	

	<u>Jibu</u>			
<u>MAT</u>	UMIZI YA LUG	HA (AL 40)		
SARU	J FI			
a)	Taja sauti iliyo i	na sifa zifuatazo		(al 1)
	Mbele			
	Tandazwa			
	Wastani			
b)	Taja sauti za nus	su irabu		(al 1)
c)	Iaza iedwali lifu	uatalo kwa viambishi v	vinavvofaa	(al 3)
C)	nomino	Ngapi	-pi	gani
	Chuo			
	Mitume			
d)	Tambua aina za Juma angali ana	vitenzi katika sentesi lima	ifuatayo.	(al 2)
e)	Eleza maana mb	oili za sentensi ifuatay	o.	(al 2)

f)	Ainisha sentensi ifuatayo.	(al 3)	
	Alituogofya		
			•
			•
			•
g)	Tambua aina za vielezi katika sentensi	(al 2)	
<i>U</i> ,	i)Ngozi imenyooka twaa	` ,	
			•
	ii)Juma alikula kifisi		
			•
h)	Andika kwa wingi	(al 1)	
	Zigo lile la kuliwa halilemei		
i)	Kanusha bila kutumia amba	(al 1)	
	Nitavaa nguo ambayo ni safi		
			•
j)	Andika kwa wakati uliopita hali timilifu.	(al 1)	•
J/	Aliomba msamaha kwa kuchelewa.		
k)	Eleza kwa kutolea mfano matumizi mawili ya ritifaa.	(al 2)	

1)	Andika sentensi kwa kinyume	(al 1)
	Kijakazi aliangika vyombo vya tajiri wake.	
m)	Tambua kikundi nomino na kikundi tenzi	(al 2)
	i)Pwaguzi aliyewaibia wasafiri amekatwa na polisi	
	ii)Wanafunzi wote watahudhuria sherehe	
n)	Tambua vishazi kwenye sentensi hii.	(al 2)
11)	i) Watoto walioachwa mayatima wamesaidiwa	(ai 2)
	1) Watoto wanouchwa mayatima wamesaraiwa	
	ii) Iwapo atapita mtihani , atapata ufadhili	
o)	Andika kisawe cha Ba'rabara	(al 1)
p)	Andika sentensi hii kwa udogo	(al 2)
	Sahani zote zimepelekwa nyumbani	
q)	Bainisha virai katika sentensi	(al 3)
	Punda huyu mkongwe ameshindwa kutembea leo asubuhi	
r)	Kwa kutolea mfano mmoja mmoja, eleza aina tatu za sentensi.	(al 3)
1)	i)	` ,

	ii)	
	iii)	
s)	Unda sentensi yenye vijenzi vifuatavyo vya kisarufi.	(al 2)
	W + V + T + E	
t)	Tunga sentensi ukitumia ngeli ya 1-1 pamoja na kionyeshi cha karibu	(al 1)
u)	Dhihirisha matumizi mawili ya neno ila katika sentensi.	(al 2)
v)	Tunga sentensi mbili kuonyesha matumizi ya kiambishi 'ki'	(al 2)
٧)		, ,
		•••••••
ISIMU	U JAMII (AL 10)	
r	napinga hoja iliyotolewa na waziri wa Finance ya kupinga marufuku matu	mizi ya plastic
bags b	aada ya kumsikiza kwa makini, ningependa kumkosoa kwa kudhihirisha l	kuwa
kuli	ngana na kifungu nambari	
a)	Eleza muktadha wa sajili hii	(al 2)
b)	Fafanua sifa zozote nane za sajili hii.	(al 8)

FORM 2

GEOGRAPHY

CHAMPIONS HOLIDAY EXAMS - 2020

TIME: $2\frac{1}{2}$ HRS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

INSTRUCTIONS

ATTEMPT ALL THE Questions

Answer Questions 6, 7, 8 in separate foolscaps.

SECTION	MARKS
Qn 6	
Qn 7	
Qn 8	
Total %	
, , ,	

1.	(a) What is a galaxy?	(1mk)
(i)	Describe the characteristics of the sial.	(3mks)
2.(a) I	Define an isolyet.	(1mk)
	ve three factors that influence the amount of rainfall in a place.	(3mks)
3.(a)		(2mks)
(b)	Outline two examples of fault scarps in Kenya.	(2mks)
• • • • • • • • • • • • • • • • • • • •		
4. (a)	Give two types of earthquake waves.	(2mks)
(b)	State three natural causes of earth quakes.	(3mks)

5.(a)	State two ways in which minerals occur.	(2mks)	
(b)		(4mks)	
6.(a)(i) What is forestry?	(2r	mks)
(ii)	Apart from tropical hardwood forests, name two other types of natural forest	sts. (2r	mks)
(iii)	State the problems experienced in exploitation of tropical hardwood forests	. (5r	mks)
(b)	List the characteristics of planted forests in Kenya.	(5r	nks)
(c)	Explain three factors that favor forestry in Canada.	(6r	nks)
(d)	Give five measurers that the government has taken to conserve and manage Kenya.		nks)
7.(a)(i) Define the word internal land forming process.	(2r	nks)
(ii)	Apart from Rift valley, features caused by faulting, identify three features the vertical earth movements.		from mks)
(b)(i)	State four causes of earth movements.	(4r	mks)
(ii)	Describe the theory of continental drift.	(6r	mks)
(c)(i)	State three characteristics of plate tectonics.	(3r	nks)
(ii)	Describe the following types if plate boundaries.		

	(a) Constructive boundary	(3mks)
	(b) Compressional boundary.	(2mks)
(iii)	Give two plates in the Pacific Ocean that led to the formation of the Andes mour	ntains.
		(2mks)
8.(a)((i) What is vegetation?	(2mks)
(ii)	Differentiate between natural vegetation and planted vegetation.	(2mks)
(b)	Explain how the following factors influence the distribution of vegetation:	
	(i) Relief	(2mks)
	(ii) soils	(2mks)
(c)	Describe the characteristics of the savannah vegetation region relief.	(6mks)
(d)	You are planning to carry out a field study in a forest.	
(i)	Give four reasons why it is important to seek permission from the school	
	administration.	(4mks)
(ii)	List three sources of information you are likely to use before the actual field stud	y.(3mks)
(iii)	Identify four challenges you are likely to encounter during the field study.	(4mks)

BIOLOGY FORM TWO (THEORY) TIME: 2 HOURS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

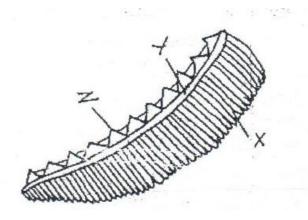
INSTRUCTIONS TO CANDIDATES

- Write your name, Admission number and name in the spaces provided above
- Sign and write the date of examination in the spaces provided.
- Answer all the questions in the spaces provided.
- This paper consists of 10 printed pages.
- Candidates should check to ascertain that all pages are printed as indicated and that no questions are missing

For Examiners Use Only

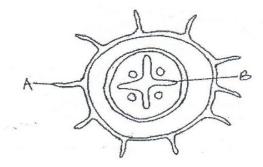
Question	Maximum score	Candidate's score
1- 22	75	

1. The diagram below represents an organ of gaseous exchange



- a) What is the name of the organ(1mk)
- b) Name the class to which the animals that have the organ you identified in (a) above belongs (1mk)
- c) State one way in which structures X is adopted for gaseous exchange (1mk)

2. The diagram below represents a cross section obtained from a plant. Use it to answer the questions that follow



- a) From which part of the plant was the section obtained from (1mk)
- b) Give a reason for your answer in (a) above (1mk)
- c) Name part B (1mk)

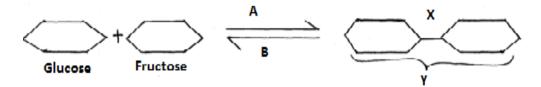
,	d)	Name the material that strengthens the part you named in (c) above.	(1mk)
3. The c	diagra	m below represents a cell organelle	
	i)	Name the organelle above	(1mk)
:	ii)	State its function	(1mk)
:	iii)	Identify the structures labeled X and state it's functions	(2mks)
4. How	does	carboxyhaemoglobin lead to death?	(3mks)

5	(a) How would you destarch the leaves of a potted plant?	(1mk)
(b)) Which chemical would you use to test for presence of vitamin C in a food substa	
	Name the processes by which the following enter the root hair cell. Oxygen.	(1 mark)
(b)) Water.	(1 mark)
mecha	n, a form two students set up the apparatus shown below to demonstrate the breath unism in a mammal. Rubber stopper glass tube Bell jar Balloon Rubber sheet	
(a)	i) What structure in a mammal is represented by each of the following? i) Glass tube ii) Rubber sheet	(2mks)
(b)	Explain what will happen to the balloons if the rubber is pulled downwards.	(1mk)

	••••••
8. a) state the most suitable biological tool for collecting the following organ	nisms:-
i) A moth from a coffee farm.	(1mk)
ii) Ants from a tree trunk.	(1mk)
9. a) An organism was found to have a dental formula	
i <u>0</u> c <u>0</u> pm <u>3</u> m <u>3</u>	
3 1 2 3 i) State the mode of feeding of the organism.	(1mk)
ii) Give a reason for your answer in (i) above.	(1mk)
ii) Give a reason for your answer in (i) above.	(IIIII)
10 a) State one advantage of double circulation over single circulation.	(1mk)
b) State two adaptations of blood capillaries to their functions.	(2mks)

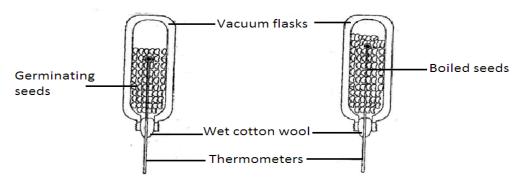
11. The oxidation of a certain food is represented by the chemical equation show	wn below:
2 C $_{51}$ H $_{98}$ O $_6$ + 145O $_2$ \longrightarrow 102 CO $_2$ + 98H $_2$ O + Energy a) Calculate the respiratory quotient (RQ) of the food.	(2mks)
b) Identify the food oxidized.	(1mk)
12. List four factors that affect respiration	(4mks)
13. a) Distinguish between excretion and secretion.	(2mks)
b) What is oxygen debt as used in respiration	(2mks)

14 .Study the reaction below and answer the questions that follow.



a) What biological processes are represented by A and B?	(2mk)
A	
B	
b) Identify the product Y.	(1mk)
c) State the bond represented by X.	(1mk)
15. Explain what happens during the light stage of photosynthesis.	(3mks)

16. Students set up the following experiment to investigate an aspect of germination



Flask A Flask B

a)	What is the aim of the experiment	(Imk)

b)	State the purpose of the vacuum flasks used in this experiment instead of an ordi flasks.	nary (1mk)
c)	Give a reason why seeds in flask B were boiled.	(1mk)
d)	After several days, account for the results that will be observed in flask A.	(2mks)
17.	The diagram below shows part of plant tissue.	
a) Nan	ne cell labelled ${f X}$ and part labelled ${f W}$.	(2mks)
X		
b) Stat	e two adaptations of cell labelled ${f X}$ to its function.	(2mks)

18. State the importance of the following features in gaseous exchange.(i) Cartilage in trachea and bronchus.	(1mk)
(ii) Highly vascularized respiratory surface	(1mk)
19. The diagram below illustrates a blood capillary surrounding a structure for gaseous exchuman beings.	change in
Red cell From pulmonary artery Epithelium To pulmonary vein	
a) Name the gaseous exchange structure.	(1mk)
b) Identify the gases labeled Y and Z Y	(2mks)
Z	(3mks)

d) I	How does cigarette smoking lead to lun	ng cancer?	(2mks)	
20. Nar	ne the respiratory surfaces of the follow	wing organisms:		
	(i) Tadpole		(1mk)	
	(ii) Mosquito larvae		(1mk)	
	(iii) Nile Perch		(1mk)	
21. The	relative rates of photosynthesis in a ce results were as shown in the table belo	ertain plant were determined at different tempo	eratures. The	
	Temp. ⁰ C	Relative rate of photosynthesis (mg/	hr)	
	25	20		
	30	70		
	35	100		
	40	25		
	Account for the rate of photosynthesis	sat		
	(i) 35° C		(2mk)	
	(ii) 40° C		(2mk)	
			• • • • • • • • • • • • • • • • • • • •	
22. Exp	olain how the following are adapted to	their functions.		
	(a) Chloroplast		(1mk)	
	(b) Spongy mesophyll cell		(1mk)	

CHAMPIONS HOLIDAY EXAMS-2020

CHEMISTRY

FORM 2

TIME: 2 HOURS.

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

Answer ALL the questions in the spaces provided (80 marks)

			epresents part ot represent th		-			dy it and answer the question lements.)
			· · · · · · · · · · · · · · · · · · ·		~ J		A	
				В				
	С		D		Е			
	F							
•	(i) What na	me is given to	the group of	elem	nents to w	hich	n C and	d F belong?.(1 Mark)
	•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • • •	
•••	(ii) Which le	 etter represen	ts the element	that	is least re	eacti	ve?	(1 Mark)
•••	(iii) What ty	The of bond is	formed when				•	(2 Marks)
	(iv) Write fo		compound for	med	where el	eme	nts D a	and oxygen gas react.
			• • • • • • • • • • • • • • • • • • • •				•••••	

(b). Study the information in the table below and answer the questions that follow. (The letter do no represents the actual symbols of the substance.

Substance	Melting point ⁰ C	Boiling point ⁰ C	Solubility in	Density at room
			water	temp/g/cm ³
Н	-117	78.5	Very soluble	0.8
J	-78	-33	Very soluble	0.77×1^{-3}
K	-23	77	Insoluble	1.6
K	-219	-183	Slightly soluble	$1.33 10^{-3}$

(i).Which substance w fractional distillation.	(1 N	Mark)		
				•••••
(ii) Which substances would be formed?	•	-	(1	Mark)
II. Which letter repres	sents a substan	ce that is a gas a	t room temperature	e and which can be
(i) Over water?				(1 Mark)
(ii) By downward dis (1 Mark)				
Element	1 st I.E	2 nd I.E	3 rd I.E	
G	520	7,300	9,500	
R	420	3,100	4,800	
(i) Define the term 1 st ion	ization energy.			(1mk)
(ii) Apart from the decrea ionization energies.(1n		vels, explain the	big difference bety	ween the 1 st and 2 nd

	$g) \longrightarrow R^{3+}(g) +$				(1mk)
3. Giv	ve two reasons wh	ny helium is used i	in weather balloo	ns.	(2 marks)
4. (a)Give two reasons (1 mark)	s why carbon (IV)	oxide is used as	a fire extingui	sher.
		on of tartaric acid			(1 marks)
5. Wh	(3 marks)				has a PH of 3. Explain.
•••	npare the atomic s	sizes of sodium an	ıd magnesium. Ez	xplain.	
	Solution	PH			
	A	3.5			
	В	14			
	С	8.5			
(i)	In which of the (1 mark)	solution will phen	nolphthalein indic	ator be colour	less.
(ii) Which of the so (2 marks)	olutions could be u	sed to relieve hea	artburn? Expl	ain.

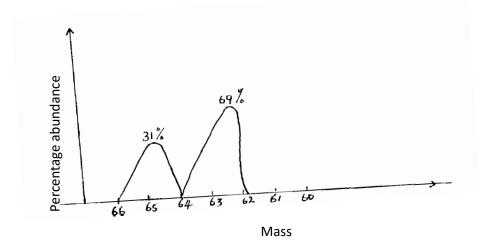
• • •		
8.	Starting with dilute sulphuric (VI) acid, dilute nitric (V) acid and lead (II) carbonate powder, describe how you can prepare a dry sample of lead (II) sulphate. (3 marks)	
• • •		
9.	Describe an experimental procedure that can be sued to extract oil from nut seeds. (3 marks)	
10	i) The diagram below represents a non-luminous flame of a Bunsen burner. Name the parts	
	labelled A, and C.	(1mark)
	E	
	ii) A luminous flame preferred for lighting. Explain.	(1mark)
•••		

11. The table below gives some properties of three elements X, Y and Z.

El	LEMENT	Atomic No.	Meeting point(⁰ C)	Boiling Point (⁰ C)
X		53	114	184
Y		35	-7	58.8
Z		17	-101	-34.7

(a) Which element is in liquid form at room temperature? Give reason. (1mark)	
(b)Explain why the boiling point of element X is higher than that of element (2marks)	
12. Explain why a high temperature is required for Nitrogen to react with oxygen (1mark)	

13. The diagram below shows the percentage abundance of the isotopes of copper.



(a) Calculate the relative atomic mass of copper from the information on the graph.

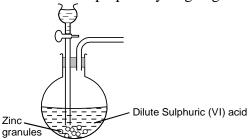
(2marks)

(b)	Write the isotope formula of the most abundant isotope of copper indicating the mass number and atomic number.(copper has 29 protons) (1mark)
14.	The set-up below can be used to study the reaction of magnesium and steam.
	Wet sand Magnesium ribbon Heat Water
	(a) Name gas P . (1 mark)
	(b). How would you expect copper to behave compared to magnesium in the combustion tube? (1 mark)
	c).Write the equation for the reaction between magnesium and steam. (1 mark)
• • • •	
15.	Use the diagram below to answer the questions that follow.
	Gas jar

Burning candle Water trough

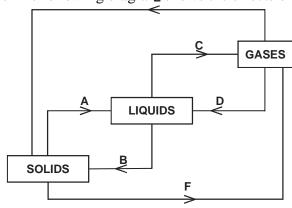
a)	Why is sodium hydroxide solution preferred to water in the above set-up.	(1 mark)
b)	What modification should be made to the above set-up if percentage of oxygo should be determined (1 mark)	en used in air
 c)	Name the main component of air not used in the above set-up.	(1 mark)
16.	A piece of chromatography paper was spotted with coloured inks obtained from 1 to 6. The diagram below shows the spots after the chromatogram was developed as a solvent front Solvent front The diagram below shows the spots after the chromatogram was developed as a solvent front Black Yellow Red Blue Green Black Yellow Red Blue Green	_
•••	Which two pens contained the same pigment? Which pens contained only one pigment?	(1 mark) (1 mark)
	According to the chromatogram, which pigments are present in the ink of permark)	
 17	The diagram below was used to electrolyse magnesium sulphate solution Electrode Q Electrode P MgSO _{4(aq)}	
a) 	Write half equation at electrode. P	(2 marks)
b) 	State what happens to the concentration of the electrolyte after electrolysis pr	rocess.(1 mark)

18.The set up below was used to prepare hydrogen gas.



Complete the diagram to show how a dry sample of hydrogen gas can be collected. (2 marks)

19. The following diagrams shows the effects of heat on the physical states of substances.



(a) Identify the processes represented by the letters A, B, C, D, E and F	(3 marks)
(b) Name two substances that undergo the process labelled E and F.	(2 marks)
(c) Name a method that can be used to extract the following:-(i) Common salt from a salt solution.	(1 mark)
(ii) Paraffin from crude oil.	(1 mark)

(d) A student separated liquid P (B.P 78°C) and liquid Q (B.P 100°C) wring the apparatus shown below. cold water out cold water inbeaker (i) Name the apparatus labelled (a)M.....(1 mark) (b)R......(1 mark) (ii) State one function of the glass bead in apparatus labelled R (iii) What is the reading on the thermometer when the first jar drops of the distillate appeared in the beaker. (iv) Which of the liquids remains in the flask. (1 mark) 20. Study the information in the table below and answer the questions that follow. (The letters are not the actual symbols of the element.) **Element** | **Electronic configuration** Ionisation energy KJmol⁻¹ J 2:1519 2:8:1494 K L 2:8:8:1 418 (a) (i) What is the general name of elements J, K and L (1 mark) (ii) What is ionisation energy? (1 mark) (iii) Explain why element L has lowest ionisation. (1 mark) (iv) When a piece of element K was placed on water, it melts a hissing sound was produced as it moves on the surface of the water. Explain these observations. marks) (v) Write an equation for the reaction between L and water. (2 mark)

(b) One method of preparing salt is called neutralisation.	(2 1)
(i) What is neutralization reaction?	(2 mark)
(ii) Describe how you would prepare crystals of sodium	nitrate starting with 200cm³ of
2M sodium hydroxide.	(3 marks)
(iii) Write an equation for the reaction that takes place varieties heated.	when a solid sample of sodium (2 mark)

FORM 2 C.R.E

CHAMPIONS HOIDAY EXAMS-2020

TIME: 2HRS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

INSTRUCTIONS

- 1. Answer all the question in the foolscaps provided.
- 2. All questions are compulsory.

FOR EXAMINERS USE ONLY

QUESTIONS	1	2	3	4	5
MARKS					

1.(a) Identify **seven** epistles of Saint Paul in the new testament.

(7mks)

(b)	How does God speak to human beings through the bible.	(6mks)
(c)	List seven ways in which God speaks to us today.	(7mks)
2(a)	State how sin was punished in African Traditional Religious belief.	(7mks)
(b)	Outline six responsibilities given by God to human beings in the Genesis screation.	story of (6mks)
(c)	Identify how does man continue with Gods work of creation	(7mks)
3.(a)	Describe the call of Abraham as expressed in Genesis 12:1-9.	(8mks)
(b)	Outline the characteristics of the covenant between God and Abraham.	(6mks)
(c)	Give six promises given to King David through Prophet Nathan.	(6mks)
4.(a)	Give reasons why there was widespread of idolatry in Israel at time of Elij	jah.(7mks)
(b)	Give seven activities of Jeroboam that led to religious schism in Israel.	(7mks)
(c)	Identify seven factors that have affected the true worship of God today.	(7mks)
5.(a)	Outline seven ways how African people venerated ancestors.	(7mks)
(b)	Identify the moral values acquired during marriage in traditional African.	(7mks)
(c)	Identify acceptable ways of acquiring property in African Traditional soci	ety.(6mks)
NAME	E:ADM. NOSTRM	

HISTORY AND GOVERNMENT

PAPER 1 FORM 2

TIME: 2 HRS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

INSTRUCTIONS TO CANDIDATES

- a) This paper consists of TWO sections A and B
- b) Answer ALL questions in ALL questions is ALL sections

MARKS ALLOCATION

SECTION	A	11	12	13	14	TOTALS
MARKS						
WITTERS						

SECTION A: 40 MARKS

1.	Apart from the Borana, name four communities that belong to the Eastern Cushites in Kenya. (4 marks)
2.	Give four reasons that led to the migration and settlement of the Western Bantus in Kenya. (4marks)

3.	State <u>four</u> factors that led to the growth of towns along the Kenyan Coast before (4 marks)	19 th Century.
4.	Give four factors that led to the decline of the Portuguese rule along the East Af 16 th C. (4 marks)	
5.	State four rights of an accused person during trial in a court of law in Kenya.	
6.	Give four circumstances under which ones freedom of expression may be limited (4 marks)	d in Kenya.
7.	State four political causes of conflict.	(4 marks)
		••••••
		••••••
8.	Give any four ways of peaceful conflict resolution in a country such as Kenya.	(4 marks)
9.	State four characteristics of a good constitution. (4 marks)	

10.	State four factors that determine the formation of a constitution of a country.	
SECTIO	ON B: 60 MARKS	
11.	(a) State five economic activities of the River – Lake Nilotes in the pre – col (5 marks)	onial period.
	(b) Describe the political organisation of the Mijikenda during the pre – colo (10 marks)	
12.	(a) Outline five factors that facilitated emergence of plantation agriculture al in the 19 th Century.	ong the Kenyan coast (5 marks)
	(b) Explain five ways through which establishment of mission stations prom Christianity.	oted the spread of (10 marks)
13.	(a) State five values of good citizenship in Kenya.	(5 marks)

		•••••
	(b) Explain five importance of National Integration in Kenya.	(10 marks)
1.4	(a) Circ. for I. dans day Commissions and III also the Constitution of We	(5
14.	(a) Give five Independent Commissions established by the Constitution of Ke	nya. (5 marks)
		•••••
	(b) Explain five features of the Independence Constitution of 1962.	(10 marks)
	(b) Explain five features of the independence Constitution of 1902.	,

FORM 2 PHYSICS

TIME: 2HRS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

INSTRUCTIONS

- a) Answer all Questions in the spaces provided
- b) All working must the clearly shown
- c) Non programmable silent electronic calculators may be used

FOR EXAMINERS USE ONLY

MAXIMUM SCORE	80

1. he figure below shows a vernier calipers being used to measure the length of a glass block.

What is the length of the glass block.

(2mks)

2.	State two characteristics of an image formed by a pinhole camera.	(2mks)
3.	The figure 2. Below shows a microscope M focused on smoke particle container.	
i)	State and explain what was observed.	(2mks)
ii)	What change is observed to the movement of smoke particles when increased.	n temperature is (1mk)
4.	Show diagrammatically how forces of 13N and 8N can be combined to force of 21N.	
5.	A pinhole camera forms an image of size 5cm tall for an object placed pinhole. If the height of the object is 5M. Find the length of the pinhole.	<u> </u>
6.i) Name three magnetic materials.	(3mks)
 ii)	In the space below, draw a diagram to show the difference between bar and unmagnetised steel bar using the dormain theory of magne	•

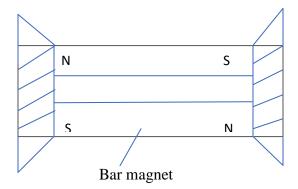
7.	State the difference between scalar and vector qualities.	(1mk)
8.	(i)Two similar open tins with equal amounts of water at 80°C were left to shinny and B is blackened, sketch on the same axes the graphs of temperatime for tin A and tin B.	
(ii) Mo	ention two features in a thermos flask which reduce heat loss by conduction	a.(2mks)
9.	Define polarization as a defect of a simple cell and state how it can be minimized.	(2mks)
10	O. Give one advantage of connecting bulbs in parallel in domestic lighting.	(1mk)
	SECTION B (55MKS)	
11a)	Define the principle of moments.	(1mk)
•••••		
ii)	State two conditions of a body to be at equilibrium	(2mks)
b)	State one advantage of an alkaline accumulator over lead acid accumulato	
•••••		
	ne figure 1. Shows a wire in a magnetic field. A current is switched on to fl in the direction shown. State the direction of motion of wire.	ow through the (1mk)

d)i) An un-insulated copper wire XY lies over the fixed wire A and B connected to a battery. When the key in the circuit is closed, the rod XY moves. In which direction does the wire XY				
experience the force? (Indicate using an arrow) (1mk)				
iii) When is the force on the wire XY greatest?	(1mk)			
e) State two factors that affect the strength of an electromagnet.	(2mks)			
-,	(======)			
f) State the basic law of magnetism.	(1mk)			
g) Distinguish between hard and soft magnetic materials	(1mk)			
h) Explain why repulsion is the only surest method of determining the polarity of	a magnet.			
	(2mks)			
i) State the reason why magnetic field strength of a magnet is greatest at the poles	.(1mk)			

12. State	2. State three uses of a charged gold leaf electroscope. (3mks)				
•••••		•••••			
b) The fi to scale.	gure below shows an object O placed in front of a concave mirror. The	e figure is drawn			
i)	By drawing suitable rays, show the position if the image	(3mks)			
ii)	Use the ray diagram to determine the:				
	a) Image distance	(1mk)			
	b) Magnification	(2mks)			
iii)	State one characteristics of the image formed	(1mk)			
c) State t	two advantages of using convex mirrors to monitor movement in large narket.	(2mks)			
	experiment to determine the density of sand using a density bottle, the ment were recorded.	following			
	empty density bottle = 44.2g				
	density bottle full of water = 67.5g density bottle with some sand = 69.g				
	density bottle with sand and filled up with water = 83.5g				
Use the	above data to determine the:-	.			
i)	Volume of water that completely filled the bottle.	(1mk)			

- ii) Volume of water occupying the space above sand (1mk)
- iii) Volume of sand (2mks)
- iv) Mass of sand. (1mk)
- v) Density of sand (3mks)

13b)i) The diagram below shows how magnets are stored in pairs with keepers at the ends.



Explain how this method of storing helps in retaining magnetism longer.	(2mks)	
ii) In the sketch diagrams below identify the points marked W, X, Y	(3mks)	

W		
X		
Y		
	ght rod AB is in equilibrium when forces 3N, 5N and x alt on it as shown in the figure. Find the magnitude of X (3mks) $A = 10cm \Rightarrow 4cm \Rightarrow$	e
d)	Explain why:	
i)	It is not safe for a double decker bus to carry standing passengers on the upper	
-)	decker. (1mk)	
ii)	Bus body builders build luggage compartments under the seats rather than on ro	of
	Racks (1mk)	

a)	Describe how the oil patch is formed.	(2mks)
1 \		
b)	In an experiment, a diameter of the patch is measured to be 200mm for an radius 0.25mm. Determine the diameter of the oil molecule of the oil.	(3mks)
c)	State two assumptions made in the experiment.	(2mks)
d)	The figure below shows a clinical thermometer which is graduated.	
i)	Name the parts labeled	(2mks)
	X	
	Y	
ii) Mar	ck the appropriate scale range in degrees celcius.	(1mk)
iii) Ex _l	plain the use of part Y	(1mk)

14. The fig below shows a part of an experiment set for estimating the diameter of the oil

molecule.

FORM 2 BUSINESS STUDIES

TIME: 2HRS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

1.	State the term	given to each	of the following	statements.	(4mks)
	Diate the term	grioni to caci	i or the rollowing	btatellielits.	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Statement		Term
a.	Movement of goods and services from producers to consumers	
b.	Creation of goods and services	
c.	Using a good or service	
d.	Satisfaction derived from using a good or a service.	

- 2. Give four sources of business ideas.(4mks)
- 3. Under what circumstances would cash with order (c.w.o) be appropriate in a business.(4mks)
- 4. Outline four principles of cooperatives (4mks)
- 5. Give four sources of capital for a limited liability company (4mks)

6.	State four advantages of partnerships over sole p	roprietorship.(4mks)
7.	Outline four measures taken by an office busine property.(4mks)	ss to safeguard an organization
8.	Outline four advantages of an enclosed office la	yout.(4mks)
9.	State four factors of production giving a reward	for each.(4mks)
10.	Identify the macro-environmental factors affecting following.	ng business operations as described by the
	Statement	Factor
	aLaw and policies that regulate business activities.	
	b. Affects buyer's ability to buy	
	commodities offered by a business. c. Firms selling similar products trying to	
	outdo each other.	
	 d. Dictates how people live and what products they consume. 	
11.	Give four reasons why office documents should	be filed.(4mks)

12. Outline four features of a supermarket (4mks)
13. Outline four reasons why choice is important in satisfaction of human wants.(4mks)
SECTION B. ANSWER ALL QUESTIONS IN THIS SECTION 14. a. Explain three roles of an entrepreneur to an economy .(6mks)
b. Identify four characteristics of economic resorces (4mks)
15. a.A form four School leaver intends to start a business. Outline three ways in which knowledge of business studies will benefit him.(6mks)

443/1

AGRICULTURE

FORM 2

TIME: 2 HRS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

INSTRUCTIONS TO CANDIDATES

- Write your name and index number in the spaces provided
- This paper consist of three sections A, B and C

SECTION	MAXIMUM SCORE	CANDIDATE'S SCORE
A	30	
В	30	
C	40	
TOTAL	100	

This paper consist of 9 printed pages candidates should check the questions paper to ascertain that all the pages are printed as indicated and that no questions are missing

SECTION A (30MKS)

- 1. Define the following terms (2mks)
 - a) Entomology
 - b) pomology

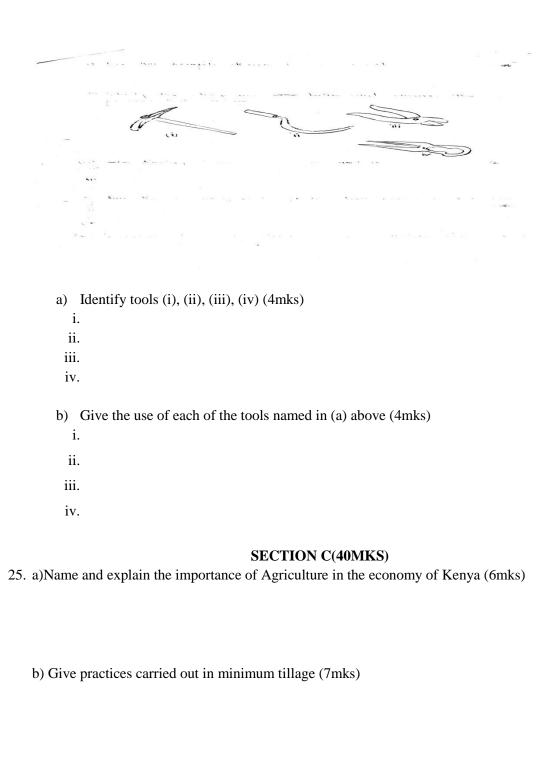
c) Apiculture

	d) olericulture
2.	Outline four aspects of rainfall important in Agriculture (2mks)
3.	State the four physical agents of weathering (2mks)
4.	Give four effects of biotic factors in the soil (2mks)
5.	Distinguish between rip saw and cross-cut saw (1mks)
6.	For each of the following tools give two examples (2mks) a) file
	b) scrappers
	c) chisels

	d) gauged marking tools
7.	Describe four conditions necessary for land clearing to take place (2mks)
8.	State four reasons why burning as a method of land clearing is discouraged. (2mks)
9.	a) What is minimum tillage? (1mk)
10.	Distinguish between a weir and a dam (1mk)
11.	Give two types of each of the following pipes (1mks) a) Hose pipes
	b) Metal pipes
12.	Identify two dairy goats (1mk)
13.	Give four benefits derived from a camel (2mks)

14.	Differentiate between macro nutrients and micro-nutrients (1mks)
15.	Highlight the functions of phosphorus in plants (2mks)
16.	Give four fertilizers that can be used during planting in crops (2mks)
17.	List any four methods of harvesting crops (2mks)
18.	Highlight any two diseases that attack cabbages (1mk)
19.	List any two insect-pests that attack tomatoes (1mk)
	SECTION B (30MKS)
20.	Study the diagram below and answer the questions that follow a) Identify what is being tested in the above set-up (1mk) b) Identify the most ideal soil for most crops (1mk) c) Give two ways of improving the clay soil to be used for cultivation (2mks) d) Describe four characteristics of clay soils (4mks)

21.	The dia	agram below represents a hand saw study it and answer the questions that follow
	a)	Name the parts marked P,Q,R,S and T (2 ½ mks)
		P
		Q
		R
		S
		T
	b)	Give four maintenance practices for the above saw (4mks)
	,	
	~ .	
22.	Study t	he diagram below and answer the questions that follow
		2 College of the Sign Processes for which we should be s
		as there were by an and a second of the afternal of
		and the state of t
		the beautiful from the contract the second traction with the
	a)	identify the structure above (1mks)
	,	
	• `	
	b)	State the function of the structure in (a) above (1mks)
	c)	State the importance of activity carried by the structure in (a) above (4mks)
23.		
24.	Study t	he diagrams below and answer the questions that follow
	J	1



c) Describe the benefits of minimum tillage (7mks)

26. a) Highlight the importance of water treatment (4mks)	
b) Describe four characteristics of a fertile soil (6mks)	
c) State any four characteristics of nitrogenous fertilizers (6mks)	
d) Describe four characteristics of a good storage structure (4mks)	

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

<u>Instructions to candidates</u>

- (i) Write your name and index number in the spaces above.
- (ii) This paper consists of three sections **A**, **B** and **C**.
- (iii) Answer all the questions in section **A**, Question 24 (**Compulsory**) in section **B** and any two questions from section **C**.
- (iv) Answers to **ALL** questions must be written in this booklet.
- (v) This paper consists of 8 printed pages.
- (vi)Candidates should check to ensure that all pages are printed as indicated and no questions are missing

FOR EXAMINER'S USE ONLY

SECTION	QUESTIONS	MAXIMUM SCORE	CANDIDATES SCORE
A	1 -21	40	
В	22	20	
C		20	
		20	
TOTA	AL SCORE	100	

SECTION A (40MARKS)

Answer all the questions in this section

1.	State two uses of onions in cookery (2mks)		
2.	Explain the meaning of the words <i>complementary products</i> and <i>complementary feeding</i> as used in homescience (4mks)		
	(411185)		
3.	State the difference between a menu and a meal (2mks)		
4.	Explain why it is important to fold in the flour in creamed cake mixtures using a meal spoor (1mk)		
5.	What is braising ? (1mk)		
6.	Give two uses of dressmaker's pins (1mk)		
	\ <i>\</i>		

7	C4-4-4
7.	State two meanings of the word BASTING as used in homescience (2mks)
8.	State two functions of a stitch length regulator
	(2mks)
9.	Mention three functions of fat in the body
•	
	(3mks)
10	
10.	Give two reasons why sodium bicarbonate is combined with tartaric acid when preparing
	flour mixtures (2mks)
1 1	
11.	Differentiate between a tuck and a tack in clothing construction
	(2mks)
10	Ctota torra managerticus to talva value value a falui a veith a non to construct a comment
12.	State two precautions to take when using a fabric with a nap to construct a garment
	(2mks)
13	Give two reasons for including whole grain cereals in the diet
15.	
	(2mks)
14.	State two reasons for using floor coverings in a house
•	(2mks)
	\ \(\alpha \tau \tau \)

15.	What is the use of lemon juice in pastry making (1mk)
16.	What do you understand by the term 'bake blind' as used in flour mixture cookery (1mk)
17.	Mention two factors that affect the choice of edge finishes (2mks)
18.	State two uses of cross-way strips (2mks)
19.	Differentiate between the two types of facings (2mks)
20.	Mention four ways of neatening the lower edges of a sleeve (2mks)
21.	List four types of sleeves (2mks)

SECTION B (20MARKS) This question is COMPULSORY

22. (a) Giving reasons describe how to launder a silk scarf (10mks)
(b) Describe how you would thorough clean a stained melamine plate (4mks)
(c) Describe the procedure of thorough cleaning a wall with oil based paint (6mks)
SECTION C (40 MARKS)
Choose any two questions from this section
23. (a) State five methods of conserving energy when cooking (5mks)
(b) (i) Define the term "cook freeze" catering (1mk)
(ii) List five methods of preserving fruits other than making jam (5mks)
(c) State five rules to observe when storing left-over foods (5mks)
(d) Suggest a rechauffe dish which can be made using the following left-over foods of:- (4mks)
(i) Buttered bread
(ii) Minced meat

- (iii) Chicken
- (iv) Boiled eggs
- 24. (a) Identify **five** factors that influence the choice of a colour scheme for a room (5mks)
- (b) (i) State **four** safety measures to be considered when arranging furniture in a room (4mks)
 - (ii) State **three** factors to consider when arranging accessories in a room (3mks)
- (c) State **four** qualities of a good artificial lighting (2mks)
 - (d) Explain **three** dangers of poor ventilation (6mks)
- 25. (a) Giving reasons explain **five** qualities of a well-made open seam (5mks)
 - (b) State **five** points to consider when laying patterns on a fabric (5mks)
 - (c) State **five** preparations done on a machine in readiness for stitching (5mks)
- (d) State **five** qualities of a well-made sleeve (5mks)

451 / 1 Computer Studies Paper 1

TIME: 2 HRS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

Instructions to candidates

- 1. This paper consists of TWO sections; A and B
- 2. Answer all questions in sections A.
- 3. Answer question 16 and any other three questions from section B.
- 4. This paper consists of 4 printed pages. Candidates should check to ensure that all pages are printed as indicated and no question(s) is missing

FOR EXAMINERS USE ONLY

Section	Question	Candidates score
A	1-15	
	16	
В	17	
	18	
	19	
	20	
TOTAL	SCORE	

Computer p1 2019

This paper consists of 11 printed pages Candidates should check the question paper to ensure that all the pages are printed as indicated and no questions are missing.

SECTION A (40 Marks)

Answer all questions in this section

1.	Define pixels as used in monitor (2mks)
2.	Give an explanation why computer laboratory should have (2mks)
i	. Good ergonomics
	······································
ii	1 11 7
	······································
3.	Highlight two measures that need to be put in place to avoid risks associated with electric shock (2mks)
	•••••
4.	a) Explain two functions of network servers(2mks)
	b) i) Define the term crosstalk as used in networking
(2n	nks)
(2n	ii) Explain briefly how the token ring network functions nks)

	•••••
	••••
5.	(2mks)
6.	Explain two parts of a task bar (2mks)
	•••••
	••••
7.	Describe TWO elements of Graphical User Interface (2mks)
8.	State two types of computer viruses (1mk)
	•••••
	•••••
9.	Explain two application areas of artificial intelligence (3mks)
	•••••
	•••••

10.	Differentiate between indent and tab as used in word processing: (2mks)
•	
٠	
11.	a) What is a section break as used in word processing (2mks)
	······
l	Describe two types of section break.
2m	ks)
•	
	·····
12.	Susan, the director of an organization, had an important meeting in another country. Instead of going there, she decided to participate using video conferencing.
	or going there, she decided to participate using video conferencing.
	N. Evalain video confensacina
č	a) Explain video conferencing (2mks)
	•••••••••••••••••••••••••••••••••••••••

(/ IIIR C I	
(2mks)	
	••••••
13. Samu also wants to b	buy a printer because he frequently prints photos. He is uncertain
	r printer or an impact printer. Which printer should he buy and why?
_	printer of all impact printer. Which printer should be out and why:
(2mks)	
•••••	
14. What does CMOS st (1mk)	
14. What does CMOS st (1mk)	and for
14. What does CMOS st (1mk)	and for
14. What does CMOS st (1mk)	and for
14. What does CMOS st (1mk)	and for
14. What does CMOS st (1mk)	sample advert that was extracted from a newspaper and answer the
14. What does CMOS st (1mk)	sample advert that was extracted from a newspaper and answer the Dell optiplex GL380 Desktop
14. What does CMOS st (1mk)	sample advert that was extracted from a newspaper and answer the Dell optiplex GL380 Desktop Intel Duo Corei3-550 processor
14. What does CMOS st (1mk)	sample advert that was extracted from a newspaper and answer the Dell optiplex GL380 Desktop Intel Duo Corei3-550 processor 23" TFT
14. What does CMOS st (1mk)	sample advert that was extracted from a newspaper and answer the Dell optiplex GL380 Desktop Intel Duo Corei3-550 processor 23" TFT 4GB DDR2 RAM
14. What does CMOS st (1mk)	sample advert that was extracted from a newspaper and answer the Dell optiplex GL380 Desktop Intel Duo Corei3-550 processor 23" TFT 4GB DDR2 RAM 750GB hard drive
14. What does CMOS st (1mk)	sample advert that was extracted from a newspaper and answer the Dell optiplex GL380 Desktop Intel Duo Corei3-550 processor 23" TFT 4GB DDR2 RAM 750GB hard drive Windows 7 Home Premium
14. What does CMOS st (1mk)	sample advert that was extracted from a newspaper and answer the Dell optiplex GL380 Desktop Intel Duo Corei3-550 processor 23" TFT 4GB DDR2 RAM 750GB hard drive
14. What does CMOS st (1mk)	sample advert that was extracted from a newspaper and answer the Dell optiplex GL380 Desktop Intel Duo Corei3-550 processor 23" TFT 4GB DDR2 RAM 750GB hard drive Windows 7 Home Premium Built-in wireless networking Wireless keyboard and mouse
14. What does CMOS st (1mk)	sample advert that was extracted from a newspaper and answer the Dell optiplex GL380 Desktop Intel Duo Corei3-550 processor 23" TFT 4GB DDR2 RAM 750GB hard drive Windows 7 Home Premium Built-in wireless networking

ii.Identify three main determinants of the price of the computer (3mks)
•••••
SECTION B (60 marks)
Answer question 16 and any other three questions from this section.
16. a) The factorial of an integer number is defined as the product of the number from 1 up to and including the number. Thus three factorial, 3!, is equal to 3* 2*1 which is 6. Draw program flowchart that will allow the user to enter a positive integer, compute and display the factorial of the value entered. (7mks)
•••••
•••••
b) Write a pseudo code for the above program (6mks)
 c) Suppose the user entered integer 5 as the input in the above program. Use the flowchart to dry run and give the output that will be displayed by the program. (Show your workin (2mks)
•••••

	That is the hexadecimal equivalent of 537 ₈ mks)
•••	
b)	Use two's compliment to solve the following (leave your answer in binary) (2mks)
	12_{10} - 17_{10}
•••	
•••	
c)	State two examples of unguided transmission media (2mks)
• • •	
• • •	
•••	
d)	Differentiate between job displacement and job replacement with reference to Ir of ICT on society (2mks)
e)	With the current ICT trends, it is possible to work from home (4mks)
	i) State two advantages of working from home
	ii) State two disadvantages of working from home
f)	Convert 5.125 ₁₀ to its binary equivalent
	(2mks)

	rk
i.) Multiplexing and demultiplexing	
i) Simplex and half duplex transmission	
	•••••
(6mks)	
	• • • • • • •
	• • • • • • • •
••••	
Explain three demerits of social media such as <i>facebook</i> in modern society	
as)	
	• • • • • • • •
Define telecommuting (2mks)	
	• • • • • • • •
••••	
List three ways in which data integrity can be compromised. (3mks)	
	• • • • • • •
••••	
(((((ii) Simplex and half duplex transmission (iii) Simplex and half duplex transmission (iii) Explain three types of physical network topologies (6mks) (6mks) (b) Explain three demerits of social media such as <i>facebook</i> in modern society niks) (c) Define telecommuting (2mks) (c) Define telecommuting (2mks)

b) l	Distinguish between spyware and antispyware. (2mks)
c)	Describe biometric security (2mks)
••••	
d) l	Describe five types of Read Only Memory (5mks)
••••	
	·
e)]	. Highlight the indications of a computer infected by a virus. (3mks)
••••	
ma	On her first day at work as a school librarian, Sera notices that book records are kept nually using a card system. She suggests to the Principal that they use a database. State the reasons why using a database would be helpful to the librarians (3mks)
• • • • • • • • •	
b) (Give four examples of DBMS programs which could be used.
((2mks)
• • • • • • • • • • • • • • • • • • • •	
c) '	The manager of Pacific Company Ltd uses a database to keep records of his employees as
9	shown in the table below. Use this information to answer the questions that follow.

Employee						
4	ID ▼	Name -	Age +	Date of Birth →	Salary +	Department 🕶
	AA1040	Thomas Debu	38	03-Dec-72	\$35,673.00	Adminstration
	AA1050	Salata Bale	35	26-Mar-75	\$24,681.00	Finance
	AB1020	Kare Bond	34	16-Oct-74	\$28,945.00	Human Resource
	AC6463	Filipo Nairi	34	05-Nov-74	\$21,680.00	Human Resource
	AC8091	George Tomo	29	26-Apr-81	\$33,610.00	Marketing
	AD3214	Ema Lord	29	02-Jan-80	\$20,400.00	Finance
	AE1111	Paula Read	23	22-Sep-87	\$19,350.00	Adminstration
*						

Name and explain the appropriate data type for i. ID: (1mk) Age: (1mk) Salary (1mk) Write a query to display details of employees working in the Administration department ii. (3mks)

d)	The function =AVERAGE (B2:B8) in cell B9 has been copied and pasted to cells	C9 to
	K9 in spreadsheet.	
i.	What would be the formula at cell D9	(2mks)
• • •		
		• • • • • • • • • • • • • • • • • • • •
ii.	Explain the type of cell referencing used in the above formula	(2mks)
		•••••

I.R.E FORM TWO

TERM 1

PAPER 1

Time: 2½ Hours

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

INSTRUCTIONS TO CANDIDATES.

- 1. This paper consists of six questions
- 2. Answer any FIVE question on the foolscaps provided
- 3. Use English only in answering the questions
- 1(a) Outline five importance of the last verses of *Suratul Baqarah*. (5 marks)
- b) Explain five importance of diacriticalizatin of the Holy Quran.

(10 marks)

- c) Mention five importance of the present day of preservation of the Quran.(5 marks)
- 2(a) State the characteristics of *Madinah Surah*.

(7 marks)

b) Give the teaching's of surah Asr.

(5 marks)

State the disadvantage of translating the Quran into other languages.(8 marks)

3(a) Mention the major *Shia* collection of *Hadith*.

(4 marks)

b) Discuss the criteria involve to test the sanad of ahadith.

(8 marks)

c) Umar bin Khatab(R.A) reported that the messenger of Allah(S.A.W) said:

"If you put your faith completely in Allah, He will arrange for you sustenance
In the same way He provide for the birds. They in the morning, with their

Stomachs empty, and return filled in the evening"(Tirmidhi)
In reference to above Hadith, explain Four ways through which Muslims can show

```
Tawakul (Trust) in Allah (s.w) (8 marks)
```

4(a) Explain the process of performance of Hajj from 8TH of *Dhul –Hijjah* to 12th /13th of *Dhul-Hijjah*.

(10 marks)

- b) State the qualities of a Mujtahid.(6 marks)
- c) Mention places where *Ijmah*(consensus) used during the four rightly Guided Caliphs. (4 marks)
- 5(a) Outline four contributions of *Imam Hanbal* to the development of *Fiqh*. (4 marks)
- b) What are the major reasons to the development of Madhahibs in the Muslim world. (6 marks)
- c) Explain five conditions for *Tawaaf*.(10 marks)
- 6(a) Discuss the major signs of *Qiyamma*. (6 marks)
- b) Explain five Manifestation of *shirk*.(10 marks)
- c) State four qualities of Imam according to the *Shia* doctrine.(4 marks)

FRENCH

FORM TWO HOLIDAY EXAMS

TIME: 2HRS

FORM 2 SET 4 CHAMPIONS HOLIDAY EXAMS 2020

Passage 1

1. point)	(a) Il s'agit d'un dialogue entre un homme et sa	(½
, ,	(b) Qu'est-ce que Julien a reçu pour son anniversaire ?	(½ point)
	(c) Quelles sont les couleurs favorites de Julien ?	
point)	(i)	(1/2
point)	(ii)	(1/2
	(d) Pour fêter l'anniversaire de Julien onetet	
	Passage II	
2.	(a) Ce dialogue parle desde Michel qui ont commence le	(1½ points)
	(b) Selon le dialogue on trouve lesde l'homme aunationa	ile de Nairobi.(1
point)	(c) Michel pense que ce sont lesnationaux que les touristes aiment	t au Kenya.(½ point)
	(d) Pour Michel lesde Mombasa c'est un para	adis (½ point)
	Passage III	
3.	(a) Selon le texte on vend tickets de lotterie dans un pas	de la gare.(1 point)
point)	(b) On parle de combien de personnes dans ce passage ?	(½

	(c) La jeune fille a reçu shillings et elle est partie cherch	ier	_(1 point)
	(d) L'homme a disparu parce qu'il alala		(1point)
	Passage IV		
3.	(a) Catherine et Sophie s'asseyent		(1point)
	(b) A quel moment est la promenade ?	(½ poir	nt)
	(c) Michel est le	de sophie	(½ point)
	(d) Comment est-ce que Michel aide a la maison ?		
			(½ point)
			(½ point)
	Passage V		
5.	(a) (i) L'agent de police arrête le monsieur parce qu'il		_vite(½ point)
	(ii) II lui demande ses et		(½ point)
	ensuite, il lui demande de		(½ point)
	(b) Combien le monsieur, va-t-il payer ?		(½ point)
	SECTION II		
	Dictation		
	Write the dictation passage in the spaces provided :-		(5
points)			
	SECTION III		
	Composition		
	Write your <u>two</u> compositions in the pages provide	a:	
1	In 130 150 words write in French on		
1.	In 120-150 words, write in French on: Either		
	(a) Vous passez vos vacances chez votre tante et vous avez beaucoup	de problèn	nes avec sa
	Tal vous passez vos vacances chez volle talle et vous avez beducoup	, ac probler	iica avec sa

	famille. Ecrivez une lettre à votre père pour lui expliquer votre situation (10points	;)
	Or	
	(b) Vous étés a l'hôpital après un accident de route. Ecrivez une lettre à votre ami(e) sénégalais(e)	
	pour lui parler de votre expérience (10points	;)
2.	Write in French a composition of 150-180 words on:	
	Either	
	(a) L'année dernière, vous étés arrive(e) dans une grande ville ou un village pour la premié fois.	ère
	Quelles ont été vos impressions ? (points)	15
	Or	
	(b) Begin as follows:-	
	J'ai commence l'ecole primaire	

SECTION I

Listening Comprehension

Write answers to Questions I—5 in the spaces provided.

Passage I			
1. (a) 11 s'agit d'un dialogue entre un homme et sa			_ (½ point)
(b) Qu'est-ce que Julien a reçu pour son anniversaire? _			_(½ point)
(c) Quelles sont les couleurs favorites de Julien?			
(i)		(½ p	oint)
(ii)	(3	⁄₂ point)	
(d) Pour fter l'anniversaire de Julien on a et		(1 p	oint)
Passage II			
2 (a) Ce dialogue pane des	_de Michel qui ont comm	encè le	
	()	∕₂ points)	
(b) Scion le dialogue on trouve les	de l'homme au		
national de Nairobi.	(1	point)	
(c) Michel pense que ce sont les	nationaux que	e les tourist	es
aiment au Kenya.		(½ p	oint)
(d) Pour Michel les de Momba	sa c'est un paradis.	(½ p	oint)
Passage III			
3 (a) Selon le texte on vend les tickets de lotterie dans un			_ pas
de la gare.		(1 po	int)

(c) Lajeune fille a recu _____shillings et die est partie chercher

(b) On pane de combien de personnes dans ce passage? _____ (½ point)

(1 point)	
(d) L'homme a disparu parce qu'il a la la	(1 point)
Passage IV	
4 (a) Catherine et Sophie s'asseyent	(1 point)
(b) A quel moment est la promenade?	(½ point)
(c) Michel est le	de Sophie. (½ point)
(d) Comment est-ce que Michel aide a la maison?	
	(½ point)
5 (a) (i) L'agent de police arréte le monsieur parce qu'ilvi	te. (½ point)
(ii) II lui demande ses et point)	(½
ensuite, ii lui dernande de	(½ point)
(b) Combien le monsieur, va-t-il payer?	(½ point)
DICTIÈE	
COMPOSITION (25 MARKS)	

Functional (10 points)

(a) Write a composition in French of 120-150 words on: *Either*

Enterprise privèe Française

Recherché

FORMATEURS (TRICES)

Maîtrise parfait du Française, experience d'enseignement suhaitée			
(i) Ècrivez une letter de motivation a <u>earorscg@tascali.org</u>			
Or			
(ii) Yours êtes á l'hôpital après un accident de route. Ecrivez une e-mail á votre ami(e) malagache, pour lui parler de votre experience.			
IMAGINATIVE (15 points)			
Write in French a composition of about 150-180 words pm:			
Either			
(i) Dècrivez un accident routier que vous avez temoignè			
Or			
(ii)L'oiseau qui se lève tôt le matin a le jabot remphr le soir" – ècrivez une redation sur ce proverbe			
Answer the questions below beginning as indicated. Make any necessary change and avoid unnecessary repetitions			
(a) "Qu' est-ce que tu attends?"			
II m'a demandé(1mk)			
(b) Martin, c'est ton dictionnaire ?			
«Non, ce n'est pas(½mk)			
(c) Wesonga a apporté ces paquets			
Ces paquets(½mk)			

(d) Je ne peux pas marcher vit parce que j'ai mal au genou

	Si je n'	(1mk)			
	(f) Elèves : Est-il nécessaire d'âtre en uniforme ce jour là ?				
	Professeur : Bien sur, il faut que vous(½mk)				
	(g) Employé : Quelles chambres voudriez vous réserver, madame ?				
	Madame : Je préfère	- ci au coin	(½ mk)		
[5]					
	Complete each blank with one word only arrivant a la salle de conférence, il ne restait				
[5]					

Trouves les paires

1	Voici l'insecte	(a)	duquel il joue est assez difficile
2	De quoi parlent-elles	(b)	que ma sœur
3	Marie, ne te rappelles-tu pas de notre excursion ?	(c)	dont elle s'occupe est très connu
4	Le groupe de musiciens	(d)	II s'agit l'accident d'hier
5	L'instrument	(e)	si je me la rappelle bien !
		(f)	dont mon père a peur
		(g)	si je m'en souviens!

Passage 1.

Pour moi, <u>Urgences</u> est la meilleure série : ça fait 4 ans que je veux faire médecine et depuis que je regarde cette série, je suis encore plus motivé. Je trouve la série originale : la diversité des malades et la vie des médecins (fêtes a l hôpital, Carter et sa grand-mère, Dr. Greene et sa financée), Bref, on a l'impression de vivre a l' hôpital avec eux. Je souhaite une bonne continuation et une très longue vie a la série.
Elodie.
Faites un résume sur Elodie :
II adore unequi s' appellell la trouve originale a cause de la et il se sent comme s'il
Passage 2 :
Selon une enquête récente, 56% des Français et 40% des Françaises considèrent que leurs relations se sont améliorées pendant les vingt dernières années. Depuis les années 60, la volonté des femmes d'instaurer un autre équilibre social a boulversé les fondements d'une société traditionnellement plutôt machiste. Alors que l'on comptait 60% de femmes au foyer en 1968, il n'en reste que 20% en 1998. Les trente années dernières ont donc vu une augmentation quasi constante des femmes qui veulent travailler. Les femmes pourraient même devenir majoritaires dans la population active de 2007. Cela effraie-t-il leurs collègues masculins ? Pas du out, puisque 81% des hommes pensent qu'il est indispensable que les femmes aient un emploi. D'ailleurs, chez 65% des couples, les deux personnes travaillent. Aujourd'hui donc, le modèle qui s'impose est le couple biactif.
(i) Selon une enquête, qu' est-ce qui s'est améliore dans les années plus récentes ?
(½mk)
(ii) Qu'est-ce que les femmes ont pu faire depuis les années 60 ?
(iii) Qu'est-ce qui s' passe entre 1968 et 1998 ? (½ mk)

[3]

(iv) Qu'est – ce qu'on prévoit en 2007 ? (½mk)		
(v) Qu'est qui explique que les hommes n'ont pas peur de leurs collègues féminins?		
(vi)Trouvez dans le passage, les synonymes des mots ci-dessous :		
(a) D'après (½mk)		
(b) Femmes(½ mk)		
(c) A la maison(½mk)		
(d) Une croissance		
(e) fait peur (½mk)		
[5mks]		
Passage 3:		
Nous avons eu un grave problème pendant les vacances de Noël. Ca s'est passé en Italie, à l'aéroport. On avait annoncà un retard de cinq heures sur notre vol pour Paris. C'était la nuit. On s'est allongé sur des sièges et on a essaye de dormir un peu. Moi, j'avais mis mon sac avec mon passeport, mon billet d'avion, on argent, etc. Sous ma veste et j'ai mis ma tête dessus. Mon mari n'avait pas fait très attention. Il a gardé ses affaires près de lui, mais il a dû s'endormit et quand il s'est réveillé, sa sacoche, qui contenait son passeport, son billet d'avion, les clés de l'appartement etc. n'étaient plus là. Quand on s'en est aperçu, c'était la panique.		
Heureusement, une représentante de la ligne aérienne nous a aidés à obtenir un passeport temporaire et un autre billet d'avion pour rentrer en France. Maintenant, nous faisons toujours très attention à l'aéroport et nous gardons une copie de notre passeport dans la valise au cas ou il est volé.		
(i) Ca s' est passe en (1mk)		
(ii) Qu' est-ce qui s' était passé avant cet incident ?		
(iii) Comment est-ce que l'homme a perdu ses affaires ?		
(iv) Le couple a obtenu un autre billet grâce à		

(v) Cherchez dans le texte les synonymes des mots suivants

(a) bagages	(½ mk)
(b) a eu lie	(½ mk)
(c) l'affolement	(½ mk)
	[5mks]

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