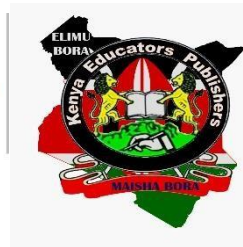


FORM 1 2023 ENDTERM 1

HOLIDAY ASSIGNMENT

ALL SUBJECTS



FOR MARKING SCHEMES:

CONTACT:

MR MACHUKI – 0724333200

OR

ORDER ONLINE AT:

www.kenyaeducators.co.ke

KENYA EDUCATORS CONSULTANCY

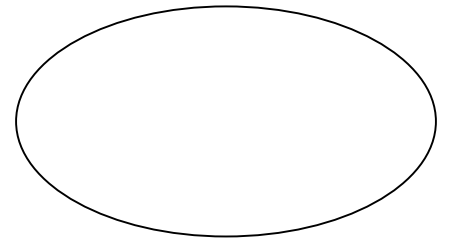
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



AGRICULTURE
TIME: 1 HOUR 15 MINUTES

1. What is agriculture?

(1mark)

.....
.....
.....

2. Give **four** reasons why shifting cultivation is discouraged.

(4marks)

.....
.....
.....
.....
.....
.....
.....
.....
.....

6. State **four** characteristic of large scale farming system

(4marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

7. Mention the importance of agriculture in Kenya economy

(5marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

8. State **four** human factors that affect agriculture

(4marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

9. What is agroforestry

(1mark)

.....

.....

.....

10. List **four** methods of farming

(4marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

11. Define the following terms as used in crop production

(3marks)

a. Pomology

.....
.....
.....

b. Olericulture

.....
.....
.....

c. Floriculture

.....
.....
.....

12. List **three** aspect of light that influences agriculture

(3marks)

.....
.....
.....
.....
.....
.....
.....
.....
.....

13. State **five** biotic factor in agricultural production

(5 marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

14. Name **two** farming systems

(2 marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

15. List **three** aspects of rainfall

(3 marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

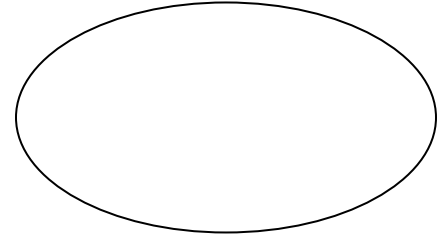
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



BIOLOGY

TIME: 1 HOUR

Attempt all the questions in the spaces provided.

1. Define the term Biology.

(1 mk)

.....
.....
.....

2. Name and define the two main branches of biology.

(4 mks)

.....
.....
.....
.....
.....
.....
.....
.....
.....

3. State the name given to the following:

(2 mks)

(i) Study of living things and their surrounding.

.....
.....
.....

(ii) Study of inheritance and variation

.....
.....

(iii) Study of insects

.....
.....

(iv) Study of parasites.

.....
.....

4. State four ways in which study of biology is useful. (4 mks)

- (i)
- (ii)
- (iii)
- (iv)

5. (a) List eight characteristics of living organisms. (9 mks)

- (i)
- (ii)
- (iii)
- (iv)
- (v)
- (vi)
- (vii)
- (viii)
- (ix)

(b) Define each of the characteristics of living things stated in 5(a) above. (8 mks)

(i)

(ii)

(iii)

(iv)

(v)

(vi)

(vii)

(viii)

(ix)

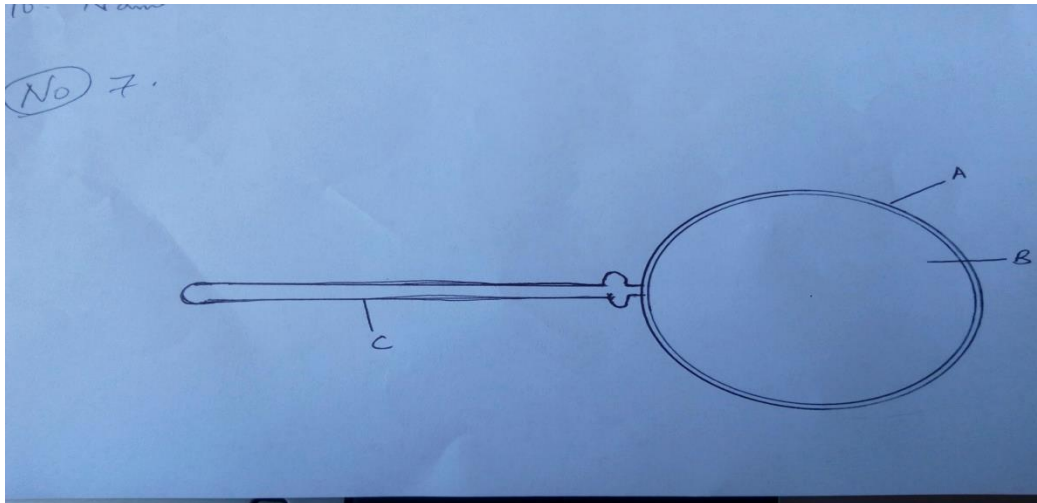
6. (a) What is a specimen? (1 mk)

.....
.....
.....

(b) Explain how the following apparatus are used in collection of specimen. (3 mks)

Apparatus	Use
Sweep net	
Fish net	
Pooter	
Bart trap	
Pit fall trap	
Pair of forceps	

7. Study the apparatus shown below.



(a) Name the apparatus shown.

(1 mk)

.....
.....

(b) State the use of the apparatus.

(1 mk)

.....
.....

(c) Name the parts A _____

B _____

C _____

8. (a) List four difference between plants and animals

(4mks)

Plants	Animals

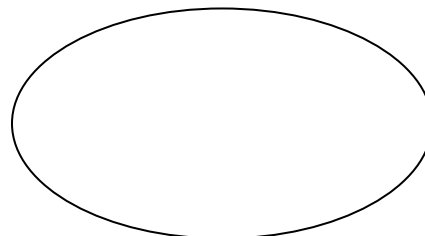
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



FORM ONE CHEMISTRY

1. Define the term Chemistry.

(1 mk)

.....
.....
.....

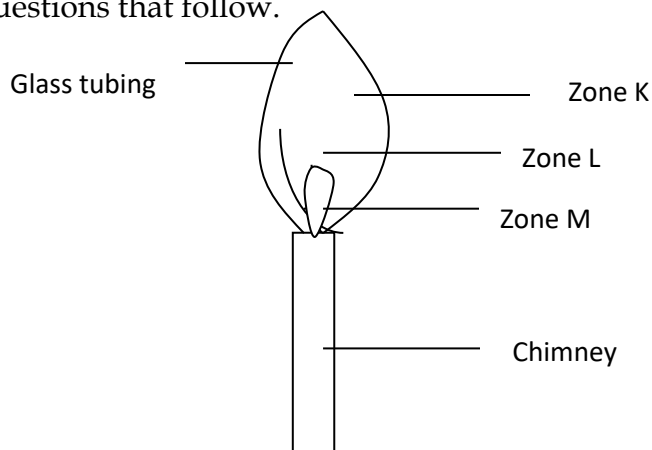
2. State the major differences between the particles of solids and those of gases. *(4 mks)*

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

3. The diagram alongside shows a non-luminous Bunsen flame (burner). Study it and answer

the questions that follow.

(3 mks)



(a) Name the labeled zones based on colour

- J -
- K -
- M -

(b) Which is the hottest part of the flame? Give a reason for your answer. (2 mks)

.....
.....
.....

(c) State what would happen if a wooden alighted, splint is placed at the free end of the glass tubing. Explain. (2 mks)

.....
.....
.....

(d) Why is this flame preferred to a luminous flame for heating purposes? (1 mk)

.....
.....
.....

(e) Should the air hole be open or closed to produce this flame? Explain. (2 mks)

.....
.....
.....

(f) A match-stick head placed in zone M will not ignite. Explain. (2 mks)

.....
.....
.....

4. Give a reason why a candle flame is not suitable for heating in the laboratory. (2 mks)

.....
.....
.....

5. Besides a bunsen burner flame, name one other apparatus that can be used conveniently for heating in the laboratory. (1 mk)

.....
.....
.....

6. Draw and name 4 common apparatus used in a chemistry laboratory. (4 mks)

(a)	(b)
(c)	(d)

b) What conditions are required to separate the chromatograms present in a dye? (2mks)

.....
.....
.....
.....
.....

c) What is meant by the term solvent front? Indicate the position in the diagram (1mk)

d) Which letters represent? (1mk)

i) Baseline (origin)_____

ii) Solvent path_____

e) Which chromatographs were present in dye E? (1mk)

f) Which dye is insoluble? (1/2mk)

g) Which dye is pure? Explain (1mk)

h) Which chromatogram is most soluble (1/2 mk)

14. Name two industrial application of chromatography (2mks)

.....
.....
.....
.....
.....
.....

15. Explain how oil would be obtained from peanuts

(2mks)

.....
.....
.....
.....
.....
.....
.....
.....
.....

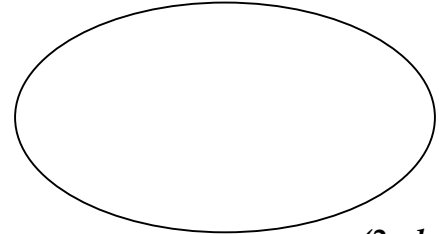
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



FORM 1 COMPUTER STUDIES

TIME: 2HOURS

1. a) What is CPU?

(2mks)

b) Give and explain three major components of the CPU.

(6mks)

2. (a) Registers hold one piece of data at a time and are found inside the CPU. List any FOUR examples of registers

(4mks)

(b) What is a buffer?

(2mks)

3. List and differentiate between the TWO categories of processors depending on the number of instruction set.

(4mks)

4. Explain four terminologies used with reference to the use of the mouse.

(4mks)

5. Explain the following term as used in reference to fetch-execute cycle.

(6mks)

- Fetch

- Decode

- Execute

6. a) What is a computer bus?

(2mks)

b) Describe three types of computer buses.

(6mks)

7. State five reasons for the increased use of microcomputers in government offices. (5mks)

8. State three facilities that will ensure proper ventilation in a computer laboratory. (3mks)

9. What is meant by UPS? (2mks)

10. State three functions of the UPS. (3mks)

11. Name and explain the two main divisions of computer storage, giving an example of each. (6mks)

12. List five advantages of a computerized system over a manual system. (5mks)

13. a) Differentiate between an input device and an output device. (2mks)

b) State the difference between hardcopy output and softcopy output as used in computing. (4mks)

c) i) List five input devices of a computer. (5mks)

14. State five characteristics of first generation of computer. (5mks)

15. List five devices located under the cover of the system unit. (5mks)

16. Give the full meaning of the following abbreviations: (4mks)

- DRAM _
- PROM _
- EAROM_
- EEPROM _

17. State five differences between a CRT monitor and a flat panel screen. (5mks)

<i>CRT monitor</i>	<i>Flat panel screen</i>

18. State three ways of classifying computers. (3mks)

19. State any four components found or attached on the computer motherboard. (2mks)

20. State five factors to consider before choosing a storage device for backup. (5mks)

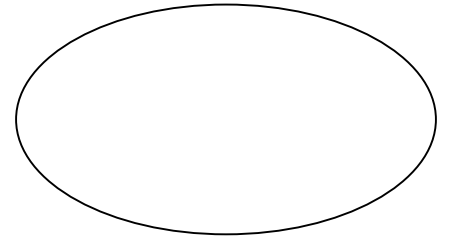
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



CRE FORM 1

TIME :1 HOUR

1. State four reasons why CRE is taught in schools today? *(4 marks)*
2. Give four literary forms used to write the bible *(4marks)*
3. Highlight four reasons why the bible is referred to us the word of God. *(4marks)*
4. Name the four national goals of education. *(4 marks)*
5. Outline five versions of the bible used in Kenya today. *(4 marks)*
6. Mention four Pentateuch books. *(4 marks)*
7. List three Attributes of God from the creation accounts. *(3 marks)*
8. Give 3 similarities in the 1st and 2nd accounts of creation *(3marks)*

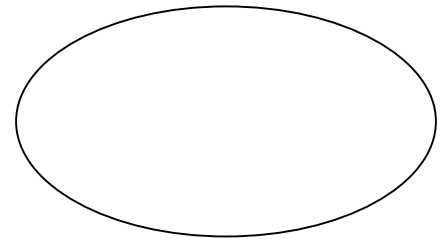
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



ENGLISH

TIME 1.5 HRS

ANSWER ALL QUESTIONS

1 Write a letter to your mother narrating how life is in your new school. (20mks)

2. GRAMMAR

a) Indicate the type of each underlined noun in the following sentences (6mks)

i) Jomo Kenyatta was the first president in Kenya.

ii) A teacher is walking to school.

iii) These is some mango-juice in the glass.

iv) Karimi has many pens.

v) My house if full of mice.

b) Use the nouns below to complete the sentence (4mks)
(pens, dishonesty, friend, county house)

i) Sereti was waiting under the tree near the _____

ii) Students placed their _____ books and sets on their tables.

iii)Jumas _____cost him dearly.

iv)My_____and I waved to my English teacher.

c)Identify the abstract noun in the following sentences (3mks)

i)Jane was in a lot of pain.

ii)The kidnappers showed no mercy to their hostage.

iii)He was very excited when he passed his exams.

d)Fill in the blanks with the plurals of the words in brackets (4mks)

i)He bought_____at the market(axe).

ii)The farmer sold five of his_____to raise money for his church(ox).

iii)There were many_____in his house before he brought a cat(mouse).

iv)All his _____died during the cold season(sheep).

e) Choose the correctly spelt words to complete the sentences below (4mks)

i)The word is misspelt/ mispelt.

ii)He wrote the composition on a fullscap/foolscap.

iii)Why this sort of argument/agument.

iv)The pronunciation/pronounciation of english words is sometimes difficult.

ORAL SKILLS

Provide another word with the same pronunciation as the words given (5mks)

- i)Further
- ii)Storey
- iii)Flower
- iv)Principle
- v)No

ETIQUETTE

Identify the phrases to use in the following occasions

- i)Incase you wrong someone.
- ii)When someone does or gives something to you.
- iii)When you want to interrupt someone.
- iv)If you did not hear a point correctly.

FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL

FRENCH

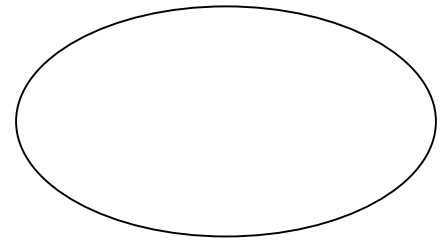
FORM: ONE

TIME: 2HRS

Answer all the questions in French

I Transform the following sentences into questions using 'Est-ce que' (10pts)

1. Tu habites a Narok
2. Elle parle portugais
3. Nous travaillons au ministère de l'éducation
4. Vous vous appelez Monsieur Mensah ?
5. C'est un ami sénégalais
6. Il s'appelle Kamau ?



7. Vous habitez à New York ?
8. Je cherche des stylos rouges
9. Madame Kombo a deux enfants
10. Nous mangeons les fruits les samedis

II Fill in the gaps with the correct form of the verbs (être, travailler, parler, aimer, habiter) (10pts)

- a) Madame Ochiri _____ a l'aéroport international. Elle _____ hôtesse de l'air. Elle _____ français et swahili.
- b) Moi je _____ architecte ; j' _____ à Mombasa.
- c) Nous _____ élèves de la classe 1z. Nous _____ beaucoup et nous _____ un peu français.
- d) Nous _____ beaucoup notre école parce que les professeurs ne _____ pas stricts.

III Complete the gaps with the words you have learnt (14pts)

1. Kosgey _____ a l'aéroport. Il _____ Français
2. Pierre _____ français, il _____ a Paris.
3. Nous _____ guinéens, nous _____ en Guinée.
4. Je _____ Rono et toi, comment tu _____ ?
5. Bonjour, _____ va ?
6. Voici Seydou, _____ un ami Ougandais
7. Kamau est là ? non il _____ est _____ là.

8. Ils _____ portugais, ils _____ Maputo.

IV Write the following sentences in the negative form using 'ne____ pas (10pts)

Ex: je suis ,étudiant

Je ne suis pas étudiant

1. Nous sommes kenyanes
2. Said habite a Mombasa
3. Vous parlez italien Monsieur?
4. Jean travaille a l'aéroport
5. Je parle français et allemande couramment
6. Vous finissez votre devoir à 9 heures
7. Tu as un stylo rouge
8. Je cherche une chaise
9. Nous écrivons les notes de biologie

10. Pierre et Jean sont ingénieurs

V Do the calculations in French

(10pts)

1. $5+500-450=$

2. $99-80=$

3. $40 \times 2=$

4. $45/5=$

5. $2021-1985=$

VI Write the professions of the following people in French

(5pts)

1. Jean travaille un bureau, elle est _____

2. Jeanette travaille a royal media services, elle est _____

3. Makasi travaille au garage et il repare les voitures, il est _____

4. Antoinette prepare les repas dans un hotel, elle est _____

5. François traillle dans une ecole primaire, il est _____

VII Write the correct answer in French 5pts

1. Le frère de mon père c'est mon _____

2. Ma mère est la _____ de mon père.
3. La fille de ma sœur c'est _____
4. Mon oncle est _____ de ma mere
5. La mere de ma mere c'est _____

VIII Fill in with the correct preposition (aux, en, a la, a l', au, et a) (10pts)

1. Ma mère travaille _____ londrès
2. J'habite ___ Kampala _____ ouganda
3. Monsieur Koffi habite _____ Sénégal
4. Je voyage _____ seychelles demain
5. Dimanche nous allons _____ église cathedrale
6. Pierre travaille _____ banque nationale mais il habite _____ ville.
7. Les enfants vont _____ école maternelle
8. Paul va _____ bureau du professeur de français

X Write the nationalities of the following (5pts)

1. Martin est de Rome en Italie, il est _____
2. Sylvie est de New york aux Etats-unis, elle est _____
3. Meif Ling est de Pekin en Chine, elle est _____
4. Pierre est de Marseille en France, il est _____
5. Monique est de Nairobi au Kenya, elle est _____

XI Write the following sentences in French (5pts)

1. See you tomorrow
2. Have a good day
3. It's been nice meeting you
4. Where do you live?
5. I am a bright student in form 1 z

Section II dIctation

(5pts)

1

2

3

4

5

Section III Comprehension

Read the passage and answer the questions below

Mes amis

Amina et Abu sont les enfants de Mme Kinga.

Deko : Pardon Madame, je cherche Abu.

Mme Kinga ; Qui, Abu ?

Deko : Oui Abu, C'est mon ami. Est-ce qu'il est la ?

Mme Kinga : Non, il n'est pas la.

Deko : Et Amina ?

Mme Kinga : Tu cherches Abu ou Amina ?

Deko : Tous les deux

Mme Kinga : Amina n'est pas la aussi

Deko ; Mais qui est-ce ? euh___ la jeune fille la-bas dans le jardin ?

Mme Kinga : Euh___ c'est Amina, elle vient de jardin.

Questions

1. Madame Kinga est la _____ de Abu et Amina *1pt*
2. Qu'est-ce que Deko cherche ? *1pt*
3. Est-ce que Abu est la ? *1pt*
4. Est-ce qu'Amina est a la maison ? ou est-elle ? *2pts*

Section IV Compostion 10pts

Write a composition in French about yourself

Moi-meme

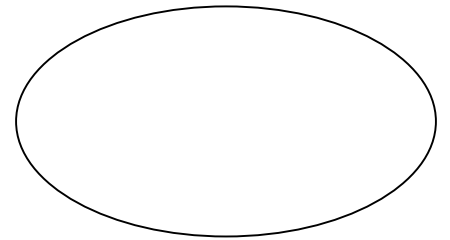
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



GEOGRAPHY

TIME:1 HOUR

Answer all questions in the spaces provided

1a) Name the two types of environment (2mks)

b) Apart from photography work, name three areas studied in practical geography
(3mks)

2a) Define the following terms:-

i)Ecology (2mks)

ii)Habitat (2mks)

b) Give FIVE reasons why it is important to study Geography (5mks)

3a) What is the relationship between geography and,

i)Biology (2mks)

ii) Civil engineering (2mks)

b) Apart from biology and civil engineering, name three disciplines related to
Geography (3mks)

4a) Give the meaning of the following terms as used in relation to Geography

i) Geo (2mks)

ii) Geographia (2mks)

b) Identify the branches of geography in which the following are studied(3mks)

i) Mining

ii) Weather and climate

iii) Agriculture

5a) Give the components of the solar system (3mks)

b) State the four characteristics of the sun (4mks)

6a) Name the first three planets in the solar system (3mks)

b) State the five characteristics of planets (5mks)

7a) Describe the origin of the earth according to the passing star theory (4mks)

b) Give three reasons why the interior of the earth is very hot (3mks)

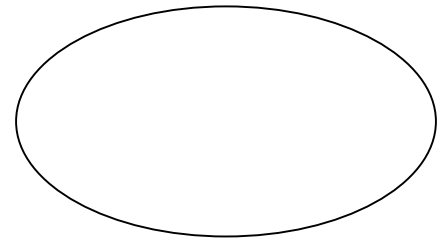
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



HISTORY AND GOVERNMENT

TIME: 1 HOUR 15 MINUTES

Answer ALL the Questions

1. Define the following terms *(2 Marks)*

History

.....
.....

Government

.....
.....

2. What is Pre- history *(1 Mark)*

.....
.....
.....

3. State the three branches of History *(3 Marks)*

.....
.....
.....
.....

4. What is oral tradition as a source of information in History? (2 Marks)
.....
.....
5. Give any three forms of oral traditions (3 Marks)
.....
.....
.....
6. Identify three main sources of information on History and Government (3 Marks)
.....
.....
.....
7. Name any two types of written materials used as a source of information on History and Government (2 Marks)
.....
.....
8. List two economic activities of early man during the stone age period (2 Marks)
.....
.....
9. State two ways in which early man obtained food (2 Marks)
.....
.....
10. Why did early man live on trees? (1 Mark)
.....
11. Name the three arms of Government (3 Marks)
.....
.....

.....
.....
12. Explain five ways in which Homo erectus attempted to improve his life
(5 Marks)

.....
.....
.....
.....
.....
.....
.....

13. Give five reasons for studying History and Government *(5 Marks)*

.....
.....
.....
.....
.....
.....
.....
.....
.....

14. Describe three theories about the origin of man *(6 Marks)*

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

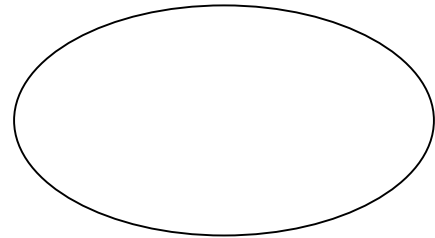
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



HOME SCIENCE

TIME : 2HOURS

1. State three dangers that may arise due to misuse of cosmetics (3mks)
2. What is plague (2mks)
3. Identify points to consider when choosing a tooth brush. (3mks)
4. List two ways of preventing the spread of dandruff (2mks)
5. State three aims of first aid (3mks)
6. Suggest three things to avoid when choosing cloths for a full figure (3mks)
7. State two ways in which hands are cared for (2mks)
8. Differentiate the two kinds of fractures (2mks)
9. State three advantages of using terrazzo as a material used in construction (3mks)
10. Mention three factors to consider when planning a kitchen placement in a house. (3mks)
11. What is rice in sprain treatment (2mks)
12. State two categories of dirt (1mk)
13. List three methods of removing loose dirt from surface (3mks)
14. Outline any three disadvantages of semidetached maisonettes (3mks)
15. State any two uses of bleaches (2mks)
16. What is serving hatch in a kitchen (2mks)
17. Mention two vegetable fibers used to make brooms and brushes (1mk)
18. List two types of vacuum cleaners (2mks)
19. Explain the following types of kitchen plan.
 - a. The one well plan (2mks)
 - b. The U- plan kitchen types (2mks)
20. List 3 methods of providing family shelter (2mks)
21. Outline 5 disadvantages of buying a house (5mks)
22. State 8 factors that influence the frequency of cleaning a house (8mks)

23. What is scrubbing *(2mks)*
24. State the uses of the following types of brooms and brushes. *(8mks)*
- a. The sweeping broom.
 - b. The compound broom.
 - c. The hand brush
 - d. The scrubbing brush
 - e. The clothes brush
 - f. The toilet brush
 - g. The bottle brush
 - h. The cobweb brush
25. Mention the factors to consider when choosing the position of the following rooms.
- a. Living room *(4mks)*
 - b. Bed room *(5mks)*
26. State and explain 5 reasons for cleaning a house *(10mks)*
27. Discuss on the special cleaning of walls *(10mks)*

JINA: NAMBARI: KIDATO:

KISWAHILI KIDATO CHA KWANZA

MUHULA WA KWANZA - 2023

MUDA: SAA 1 ½

Jibu maswali yote kwenye nafasi zilizoachwa wazi.

Mawasiliano ni neno ambalo asili yake ni wasili. Wasili lina maana ya kufika kwa mtu, kitu, au jambo fulani baada ya mwendo au safari. Kwa hivyo kuwasiliana kuna maana watu, kitu au mambo kufikiana kutoka mahali.

Katika siku za jadi mawasiliano yalikuwepo lakini ya shida. Hata hivyo, watu waliwasiliana kwa kutumia moshi, ngomezi au kupiga mbiu. Mbinu hizi za jadi zilitumiwa baina ya vijiji ili kujulisha wanakijiji jambo la dharura au kuwajulisha jambo lingine lolote. Mbiu ilitumika kwa jambo la dharura. Njia za kusafirisha mizigo zilikuwa haba. Baadhi ya watu walitumia wanyama, kama fahali au farasi kukokotea mizigo yuao.

Siku hizi mawasiliano yamepanuka sana. Mawasiliano ya kisasa yanahusisha simu, mtandao, televisheni na wavuti. Mawasiliano ya kisasa yamefanya ulimwengu wa kisasa kuwa kijiji kimoja kikubwa.

Kwa kuzingatia maudhui haya, vyombo au njia kama redio, simu, waraka, ndege, meli, motokaa na wavuti vimepewa jina la vyombo vya mawasiliano. Hivyo basi yafaa tutathmini ni vipi vyombo au njia hizi hufanya kazi ya kuwasiliana na huwasilisha nini. Vyombo hivi vinaweza kuelezwa chini ya vichwa vitatu; usafiri, mazungumzo na picha. Vyombo mathalan baiskeli, ndege, meli na magari hufanya kazi ya kuwasafirisha watu kutoka janibu moja hadi nyingine. Watu wanaposafiri huwa wanasafirisha mali yao. Bidhaa kama kahawa, vyuma na mizigo mingine husafirishwa kwa meli, ndege na magari kupitia majini, hewani au barabarani.

Bandari, viwanja vya ndege na barabara zimeimarishwa ili kukuza uchumi na kuleta maendeleo. Anayasafirisha bidhaa fulani na wakati huo anatakikana kukusanya nyingine, inamlazimisha asiambatane na bidhaa hizo lakini ahakikishe zimewasili alikozikusudia. Hivyo basi njia nyingine ya mawasiliano ilivumbuliwa.

Njia hii ambayo ni mazungumzo hutumia vifaa kama barua, simu, barua pepe na kipepesi. Mtumiaji ataandika ujumbe na kuutuma kupitia shirika la posta au mashirika mengine ama mtandao. Yamkini ilihitajika kuweza kujibizana na kuulizana kati ya watu hao wawili ndipo simu ilipovumbuliwa na kumwezesha mtu kuzungumza na mwingine akiwa mbali sana. Watu huzungumza na kufahamiana. Ilipohitaji mtu kukiona kitu anachozungumzia ndipo ilibidi kuunda vifaa vya kuonyesha picha kama vile televisheni.

Ilikuwa fahari kubwa sana kwa Wakenya kuwasiliana na nchi ya Ghana wakati wa michuano ya mpira ya kuwania kombe la taifa bingwa Afrika. Wakenya waliweza kuiona michezo hiyo moja kwa moja ingawa kijiografia Kenya na nchi hiyo zina majira tofauti.

Mawasiliano tuliyotaja ni vyombo vya ufundi vilivyoundwa lakini kunayo maswasiliano ya ana kwa ana. Mwalimu na mwanafunzi darasani huwasiliana kutumia midomo, mikono, macho, kichwa na ishara nyinginezo. Wanapofanya hivyo huwa wanaelewana.

Ndege kama kuku akihisi adui hufanya ishara au mlio fulani wa kutahadharisha viranga wakek katika michezo. Mwamuzi huwasiliana na wachezaji labda kwa kutumia firimbi au kipenga, kengelel au ishara za mkono. Kengele pia hutumiwa shuleni ili kuonyesha kukamilika kwa kipindi au kuhitajika mahali pengine.

Kwa muhtasari, mawasiliano hutumia chochote ilimradi ujumbe utokao kwa mtu, kitu au mahali fulani ufike panapotarajiwa.

MASWALI:

(i) Taja anwani faafu ya kifungo hiki. *(alama 1)*

(ii) Vyombo vya mawasiliano vimeleta manufaa gani katika maisha ya watu? *(alama 2)*

(iii) Mawasiliano yameelezwa katika vipenge vitatu. Vitaje. *(alama 3)*

(iv) Andika visawe vya: *(alama 2)*

(a) Televisheni -

(b) Waraka -

(v) Nini maana ya: *(alama 2)*

(a) Ana kwa Ana -

(b) Ulimwengu umekuwa kijiji kimoja kikubwa -

SEHEMU YA B: SARUFI

(a) Taja aina mbili kuu za sauti za Kiswahili. *(alama 2)*

- (b) Taja vigezo vitatu vinavyotumika kuainisha konsonanti. *(alama 3)*
- (c) Taja aina mbili za konsonanti zenye aina ya vipasuo. *(alama 2)*
- (d) Andika majukumu tatu ya lugha. *(alama 3)*
- (e) Andika maneno yenya miundo ya silabi ifuatayo. *(alama 3)*
- KI (Konsonanti irabu) -
- KKI (Konsonanti, konsonanti, irabu) -
- II (irabu) -
- (f) Bainisha maneno haya yanapatikana katika ngeli ipi? *(alama 3)*
- Ngoma -
- Ukuta -
- Macho-
- Ugonjwa -
- Mmea -
- Maiti -
- (g) Andika vinyume vya sentensi zifuatazo:- *(alama 2)*
- (i) Mama anaanika nguo
- (ii) Baba anaenda sokoni.

(h) Kanusha sentensi zifuatazo. (alama 2)
(i) Mkulima analima shamba.

(ii) Mwanafunzi anasoma kitabu.

(i) Onyesha Nomino (N), kitenzi ®, kielezi (E) Kiunganishi (U), na kivumishi (v) katika sentensi hizi (alama 3)

(i) Mtoto anacheza vizuri.

(ii) Utacheza au utasoma?

(iii) Wanafunzi wawili wanalala.

(j) Toa neno kwa kila moja ya sauti ambatano zifuatazo.
Nyw -

Nd -

Ngw -

(k) Onyesha silabi inayowekeka shadda kwenye maneno yafuatayo. (alama 4)
Karatasi -

Shairi -

Barabara(njia kuu)

Mto -

SEHEMU YA C: ISIMU JAMII (ALAMA 10)

(i) Eleza maana ya Isimu jamii. (alama 2)

(ii) Taja na ufafanue mambo/dhana nne zinazozingatwa katika matumizi ya lugha. (alama 8)

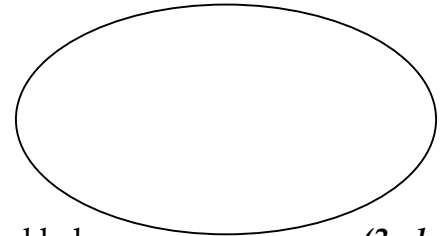
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



MATHEMATICS

TIME: 1 HOUR 15 MINUTES

Answer all the questions provided

1. What is the place value of total value of digit 6 underlined below. (3mks)
47,397,263,402

2. Round off the following numbers to the nearest number indicated in the brackets. (3mks)
a) 473,678(100)

b) 379(10)

c) 38,679(10,000)

3. Write the following in symbols. (2mks)
a) Five billion, five million, five thousand and five.

b) Write the following in words 80,000,045, 000 (2mks)

4. Express the following numbers as a product of their prime factors.
- a) 900 *(2mks)*
- b) 300 *(2mks)*
- c) 196 *(2mks)*
- d) 64 *(2mks)*
5. Use the numberline to perform the following.
- a) $(+5) - (-2)$
(2mks)
- b) $(+2) + (+3)$ *(2mks)*
- c) $-7 - (-8)$ *(2mks)*
6. The G.C.D of two numbers is 12 and their L.C.M is 240. If one of the numbers is 60. Find the other number. *(3mks)*

7. If $x=-2$, $y=-6$ and $Z=4$. Find the values of

(a) $\frac{4xy}{z}$

(3mks)

(b) $4z+2y-x$

(3mks)

8. Three tanks are capable of holding 36, 84 and 90 Litres of milk. Determine the capacity of the greatest vessel which can be used to fill each one of them on exact number of times.

(3mks)

9. Test whether the following numbers are divisible by 3.

(4mks)

a) 1257

b) 7203

10. Three bells ring at intervals of 40 minutes, 45 minutes and 60 minutes. If they ring simultaneously at 6.30 a.m. at what time will they next ring together.

(4mks)

11. A bookstore had 30816 exercise books which were packed in cartons. Each carton contained 24 exercise books. The mass of an empty carton was 2kg and a full carton 12kg.

a) How many cartons were there *(2mks)*

b) What was the total mass of the empty cartons. *(2mks)*

c) What was the total mass of books alone? *(2mks)*

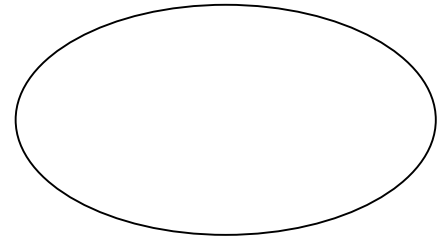
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



MUSIC THEORY

INSTRUCTIONS TO CANDIDATES

- Write your name and admission number in the spaces provided above.
- Sign, write the date of examination and class in the spaces provided above.
- This paper consists of **two** sections A and B.
- Candidates should answer the questions in English.

For Examiners Use Only

Section	Question	Maximum	Candidates
A	1	2	
	2	0	
B	3	2	
	4	5	
		2	
Total Score			

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500, Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

SECTION A: MUSIC BASIC SKILLS (40 MARKS)

1. Melody writing

- a) Continue the following opening to make a melody of 4 bars for voice by adding an answering phrase. Add phrase marks appropriately.

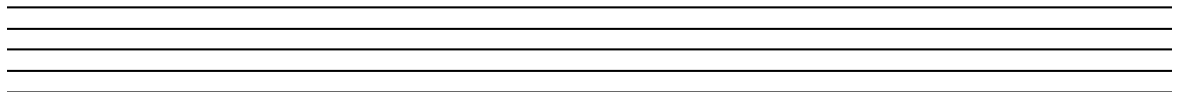
(5mks)



- b. Compose a melody and put in the words below.

(5mks)

Uhifadi wa mazingira ni jukumu letu



Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

2. Harmony

a) What do you understand by the following terms as used in music?

(3mks)

(i) Harmony

.....
.....

(ii) Interval

.....
.....

(iii) Triad

.....
.....

b) Describe the two main types of intervals in performance.

(4mks)

.....
.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

.....

.....

c. Describe the following intervals.

(5marks)

The musical notation consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. Both are in C major. The intervals shown are: 1. C4 to E4 (major third), 2. C4 to G4 (perfect fifth), 3. C4 to Bb4 (minor seventh), 4. C4 to C5 (octave), 5. C4 to F4 (perfect fourth).

i.....

ii.....

iii.....

iv.....

v.....

vi.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

vii.....

viii.....

ix.....

x.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

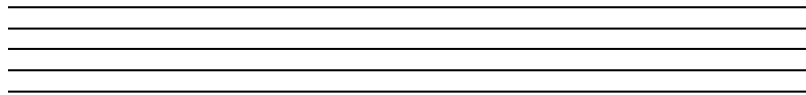
Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

d) (i) What are the three components of a triad? (3mks)

.....
.....
.....

(ii) Construct the tonic triad (chord 1) in the key of G major below. (2mks)



3. Define the following terms as used in melody writing.

(2mks)

(i) Clef

.....
.....

(ii) Ledger lines

.....
.....

(iii) Bar lines

.....
.....

(iv) Staff

.....
.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

- b) Group the following rhythms and add bar line according to the time signatures provided. (5mks)

$\frac{3}{4}$ k z | k \square k \square k | k \square z k | k \square k \square k \square k | k \square k | k \square k |

$\frac{6}{8}$ k \square z k | k \square k | k \square k \square k \square k \square k \square k \square k \square k z | k \square k | k \square k | k \square k | k \square k | k z |

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

c) Using treble clef, construct the following scales as stated. (6mks)

(i) **G major** both ascending and descending with key signature.

(ii) **B Flat major** ascending without key signature.

(iii) **E major** both ascending and descending without key signature.

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

B: HISTORY AND ANALYSIS (60 MARKS)

4. African Music

a) (i) State any four roles of music and dance in funeral ceremony. (4mks)

.....

.....

.....

.....

(ii) Apart from funeral ceremony, mention any 4 other occasions of music performance in traditional societies. (4mks)

.....

.....

.....

.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT
www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

b) (i) What is a lullaby? (1mk)

.....
.....

(ii) State any three characteristic features of a lullaby. (3mks)

.....
.....
.....
.....

c) Which category of music is each one of the following? The first one is done for you.

(3mks)

(i) Tushangilie Kenya- **Patriotic song**

(ii) Ee mungu nguvu yetu

.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

(iii) Ride the chariot

(iv) When peace like a river
.....

d) Outline any five factors that affect traditional African music. *(5mks)*

.....
.....
.....
.....
.....

e) State any five characteristics of Traditional African folksongs. *(5mks)*

.....
.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT
www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

.....
.....
.....

4. Western music

a) (i) What is an organum? *(2mks)*

.....
.....

(ii) Name the three types of Organa. *(3mks)*

.....
.....
.....

b) Outline any five characteristic features of the Renaissance period. *(5mks)*

.....
.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT
www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

.....

.....

.....

.....

c) (i) Define a ballet. *(2mks)*

.....

.....

(ii) State any three features of a ballet. *(3mks)*

.....

.....

.....

.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT
www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

d) western music:

(i) Name any period of music. *(1mk)*

.....

(ii) In which musical period did Palestrina lived? *(1mk)*

.....

(iii) List any two Christian era composers. *(2mks)*

.....

(iv) i) What is the other name of plain song? *(1mk)*

.....

ii) Who brought about reformation? *(1mk)*

.....

.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

(v) State the four types of modes.

(4mks)

.....

.....

.....

.....

.....

5. Unprepared analysis

Study the piece of music provided below and answer the questions that follow.

National Anthem

1st Cornet

Larry Otiende

f

Rall.

ff

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

a) What type of music is this? (1mk)

.....

b) Name the clef used in this music. (1mk)

.....

c) Identify and explain the meaning of the time signature used in this music. (2mks)

.....

.....

d) What is the effect of the dot on the minim in bar 4 of this music? (1mk)

.....

e) In which key is this music? (1mk)

.....

f) Who is the arranger of this music? (1mk)

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

.....
g) What is the technical name of the starting note value in this music? (1mk)

.....
h) What is the meaning of the following as used in this music? (2 mks)

i) f.....

ii) ff.....

Compiled and Distributed by Kenya Educators Consultancy, P.O.BOX 15400-00500,
Nairobi.

Tel 0724333200 E-mail kenyaeducators@gmail.com. ORDER MARKING SCHEMES AT

www.kenyaeducators.co.ke or Contact 0724333200/0768321553/0795491185

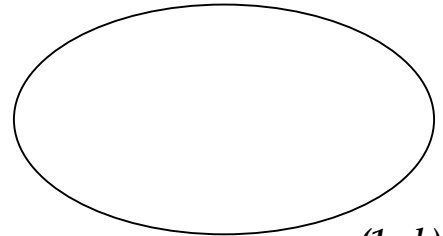
FORM 1 TERM 1 HOLIDAY ASSIGNMENT 2023

Name.....Adm No.....Class.....

School

Candidate's Signature

GRAND TOTAL



PHYSICS

ANSWER ALL THE QUESTIONS

1. Define physics? (1mk)

2. Describe three branches of physics. (6mks)

3. Describe any three relationship between physics and other subjects. (6mks)

4. List five laboratory rules. (5mks)

5. Define length and state its SI units. (2mks)

6. State 2 factors that determine the choice of instrument to measure length. (2mks)

7. (a) What is the SI unit for area. (1mk)

- (b) Express the following into M^2 (4mks)
 - (i) $9000cm^2$

 - (ii) $0.05cm^2$

8. The water level in a burette is 30cm^3 , 55 drops of water fall from the burette and average volume of one drop is 0.12cm^3 . What is the final water level in the burette. (3mks)
9. (a) Define mass and give its SI units. (2mks)
- (b) Convert the following into kilograms (1mk)
- (i) 2 tonne
- (ii) 400 grams
- (iii) 600mg (milligram)
10. The mass of 20cm^3 of wood was found to be 0.4kg. Calculate the density of wood
- a) In kg/m^3 (2mks)
- b) In g/cm^3 (2mks)
11. How has physics helped in advancement in medicine. (4mks)
12. State four apparatus used in physics laboratory. (4mks)
13. Express each of the following volumes in M^3
- a) 27cm^3 (2mks)
- b) 11000mm^3 (2mks)
14. Define volume and its SI units. (2mks)
15. Define density and state the SI unit (2mks)