

GEOGRAPHY



THE KENYA CERTIFICATE OF SECONDARY EDUCATION
THE STANSARD MEASURE KCSE LAST PREDICTION

A KCSE 2023 PREDICTION WITH PRECISION

This PDF Comprises of Expected KCSE 2023 Questions prepared by a panel of top KNEC writers. All the KCSE 2023 Candidates are advised to take the prediction questions therein seriously!

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Confidential!!!

*Kenya Educators Consultancy Wishes all the KCSE 2023 Candidates
the best of Luck ahead of the KCSE National Exams.*



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Turn over



THE KENYA CERTIFICATE OF SECONDARY EDUCATION
**KCSE 2023 STANDARD MEASURE LAST
PREDICTION
312/1 GEOGRAPHY
PAPER 1**

Name: Index No:

Class: Candidate's Sign:

Date:

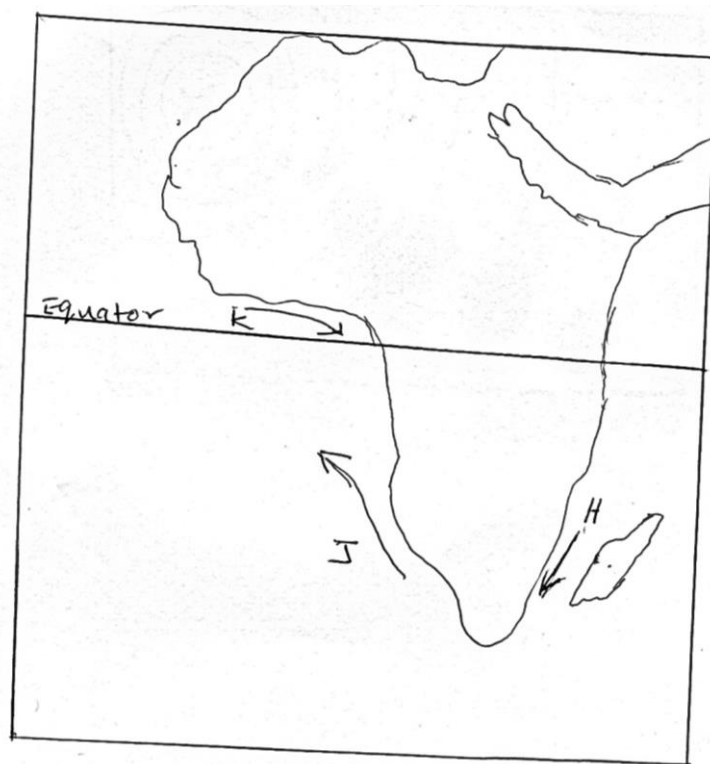
321/1
GEOGRAPHY
PAPER 1
2 ¾ HOURS

INSTRUCTIONS TO CANDIDATES:

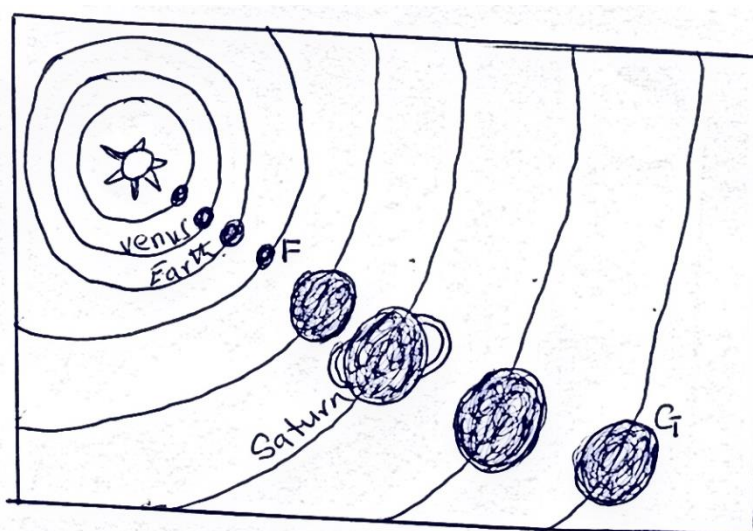
- This paper consists of **two** sections: **A** and **B**
- Answer **all** the questions in section **A**
- Answer question **6** and **any two** questions from **section B**
- All answers **must** be written in the answer booklet provided

SECTION A**Answer all the questions in this section.**

1. a) How does a sea breeze occur? (2 mks)
 b) Use the map of Africa below to answer question b(i).



- i) Name the ocean current marked H, J and K. (2 mks)
 ii) State two effects of a warm ocean current on the adjacent coastlands. (2 mks)
2. Give two processes involved in each of the following types of weathering. (2mks)
 a) Physical weathering (2 mks)
 b) Chemical weathering
3. The diagram below shows the composition of the solar system.



- a) Name two planets marked F and G. (2 mks)
- b) State three effects of the rotation of the earth on its axis. (3 mks)
4. a) Give the specific dates of the year when the overhead position of the midday sun is at the following latitudes;
- i) Tropic of cancer (1 mk)
- ii) Tropic of Capricorn (1 mk)
- iii) Equator (2 mks)
- b) Give two characteristics of winter solstice. (2mks)

5. The table below represents rainfall and temperature figures for a town in Africa. Use it to answer the questions that follow.

Month	J	F	M	A	M	J	J	A	S	O	N	D
Temp (°c)	27	28	28	28	27	25	25	24	25	26	27	26
Rainfall (mm)	25	38	99	140	277	439	277	69	142	201	71	25

- a) i) Calculate the annual range of temperature for the town. (1 mk)
- ii) Calculate the total annual rainfall for the town. (1mk)
- b) State two characteristics of the climate experienced in the town. (2 mks)

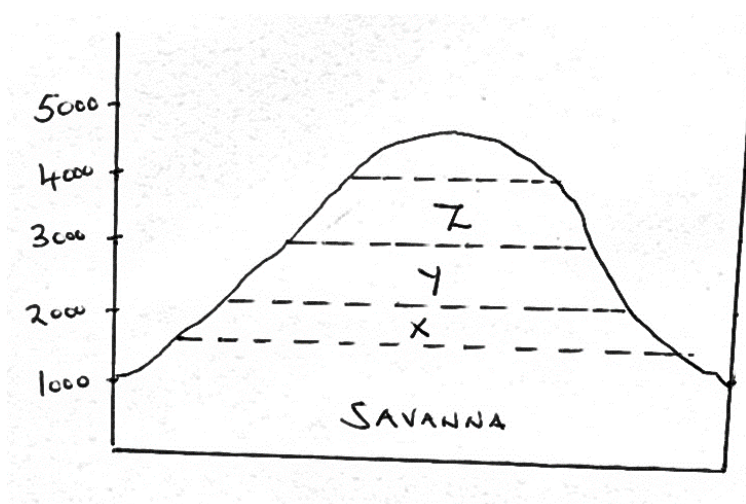
SECTION B

Answer question 6 and any other two questions in this section.

6. Study the map of Taita Hills (sheet 189/4) and answer the following questions.
- a) i) Identify the type of map you have been provided with. (1 mk)
- ii) Give three reasons for your answer in (a) (i) above. (3 mks)
- b) i) Convert the scale of the map provided into a statements scale. (2 mks)
- ii) Identify three man-made features found in the grid square 3926. (3mks)
- c) i) Identify three types of natural vegetation in the area covered by the map. (3 mks)
- ii) Draw a rectangle of 8cm by 6cm to represent the area between easting 39 and 43 and between northing 26 and 29.
- In your rectangle show the following;
- Dam
 - River
 - Loose surface road
 - Thicket
- (6 mks)
- d) Students from one of the schools in the area covered by the map were intending to carry out a field study on economic activities in the area.
- i) Giving evidences, state three economic activities they would identify. (3 mks)

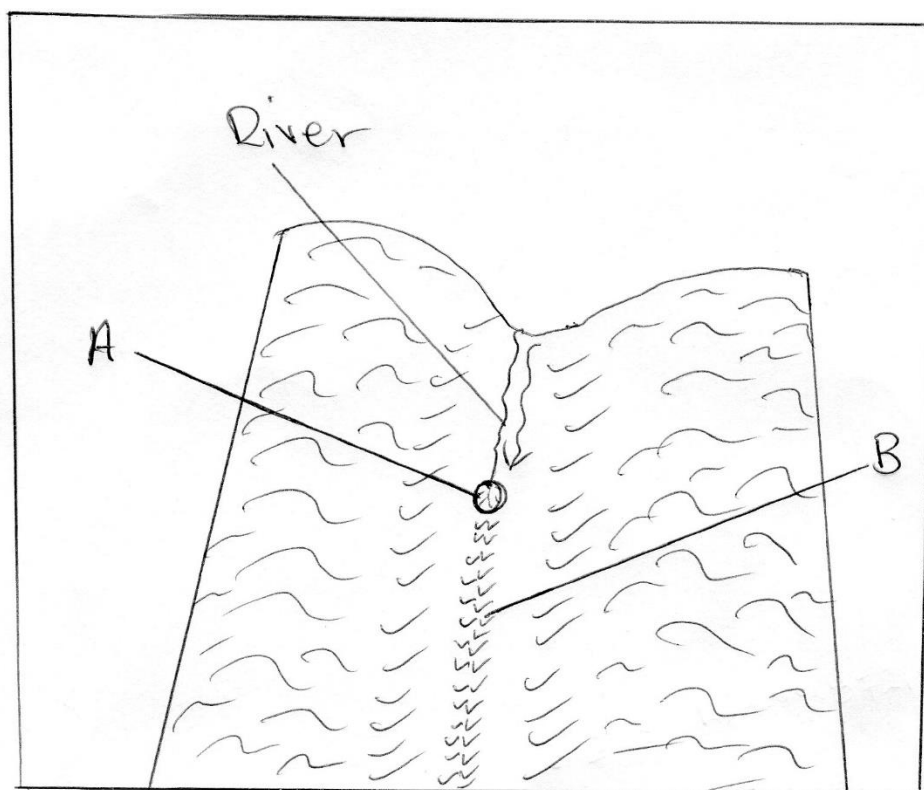


- ii) Give two methods of data collection they could use. (2 mks)
- iii) Give two problems they are likely to face in their field study. (2 mks)
7. a) i) Define the term weathering. (2 mks)
- ii) Give five processes involved in physical weathering. (5 mks)
- b) Describe two ways in which plants cause weathering. (4 mks)
- c) Describe the formation of an exfoliation dome. (6 mks)
- d) Describe how the following factors influence weathering.
- i) Topography (4 mks)
- ii) Temperature changes (4 mks)
8. a) Name four types of faults. (4 mks)
- b) Identify three causes of faulting. (3 mks)
- c) Describe the formation of Rift Valley by compressional forces. (6 mks)
- d) State any three features resulting from faulting other than Rift Valley. (3 mks)
- e) Student from Igoji Secondary carried out a field study in a nearby faulted area.
- i) What were their sources of data. (3 mks)
- ii) State three positive effects of faulting in the area they noted. (3 mks)
- iii) Identify the problems they were likely to encounter in their study. (3 mks)
9. The diagram below represents zones of natural vegetation on a mountain. Use it to answer questions in (a)



- a) i) Name the zones X, Y and Z. (3 mks)
- ii) Describe the characteristics of savanna vegetation. (5 mks)
- iii) State two reasons why the mountain top has no vegetation. (2 mks)
- b) Explain three factors that have led to decline of normal grassland in Kenya. (6 mks)

- c) You are planning to carry out a field study in your forest.
- i) Give three reasons why it is important to seek permission from the school. (3 mks)
 - ii) List three sources of information you are likely to use before the actual field study. (3mks)
 - iii) Identify four challenges you are likely to encounter during field study. (3 mks)
10. a) What is karst scenery? (2 mks)
- b) The diagram below shows features in a karst scenery.



- i) Name the feature marked A and B. (2mks)
 - ii) Describe how the feature marked A is formed. (6 mks)
 - iii) Name three underground features of a karst scenery. (3 mks)
- c) Explain four conditions necessary for the development of karst scenery. (8 mks)
- d) Give four reasons as to why there are few settlements in a karst scenery. (4 mks)

END



THE KENYA CERTIFICATE OF SECONDARY EDUCATION
**KCSE 2023 STANDARD MEASURE LAST
PREDICTION**
**313/2 CHRISTIAN RELIGIOUS EDUCATION
PAPER 2**

Name: Index No:

Class: Candidate's Sign:

Date:

313/2
CHRISTIAN RELIGIOUS EDUCATION
PAPER 2
2 ½ HOURS
Kenya Certificate of Secondary Education
CHRISTIAN RELIGIOUS EDUCATION
PAPER 2
2 ½ HOURS

INSTRUCTIONS TO CANDIDATES:

- This paper consist of **six** questions
- Answer any **five** questions in the answer booklet provided.

QUESTION	1	2	3	4	5	6	TOTAL
MARKS							

1. a) Explain the Jewish expectations concerning the messiah (7mks)
b) State 7 similarities in the annunciation of the birth of John the Baptist and that of Jesus Christ. (7mks)
c) Identify 6 lessons Christians learn from the annunciation of the birth of John the Baptist. (6mks)
2. a) State the teachings of John the Baptist as the forerunner of Jesus Christ. (8mks)
b) Outline what Jesus said about John the Baptist to his disciples (6mks)
c) Explain ways in which church leaders should respond to members who oppose them in their work (6mks)
3. a) Describe the incident in which Jesus had the last supper with his disciples (7mks)
b) Give 6 reasons why Jesus used bread and wine during the last supper (6mks)
c) Outline the importance of celebrating the Holy Communion in the church today. (7mks)
4. a) Identify 5 ways in which the work of the Holy Spirit was manifested on the day of Pentecost (5mks)
b) Identify the role played by the youth in church today (7mks)
c) State 8 challenges that hinder the church from carrying out its mission effectively (8mks)
5. a) Give seven advantages of a monogamous marriage. (7mks)
b) Outline the importance of children in both Christianity and traditional African communities. (7mks)
c) Identify 6 ways through which Christians help to minimize conflicts between parents and their children in Kenya today. (6mks)
6. a) Identify the main sources of Christian ethics (5mks)
b) Explain the Christian teachings on human sexuality (8mks)
c) How is the church helping the youth to deal with the temptation of pre-marital sex? (7mks)