

KAMSSA LOWER SECONDARY LEVEL EXAMINATIONS
GEOGRAPHY
SENIOR ONE
END OF YEAR 2022
2 Hours 30 Minutes

INSTRUCTIONS: Attempt only four questions.

1. Photographic interpretation is one of the sources of geographical information. As a geographer, Study the photograph below and answer the questions that follow:



- (a). Identify the type of photograph seen in the photograph above. (01 marks)
- (b). Divide the photograph into nine divisions and label each division in its respective position. (09 marks)
- (c). Explain the problems faced by people living around the landform identified in the photograph above. (05 marks)
- (d). Apart from photographs, identify other sources of geographical information. (05 marks)

2. Study the photograph below showing the solar system and the planets which shows the information about rotation and revolution of the earth around the sun. Use it to answer the questions that follow.

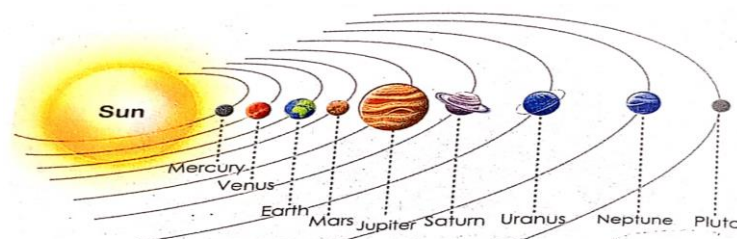


Figure 5.1(a) The Planets of the Solar System

- (a). What is the difference between rotation and revolution of the earth? (04 marks)
- (b). State the dates when the sun is over heading the following major latitudes on Earth.
- (i). Equator (02 marks)
- (ii). Tropic of Cancer (02 mark)
- (iii). Tropic of Capricorn. (02 mark)
- (c). What is the general term given to the dates when the sun is over heading the equator? (02 marks)
- (d). Study the table below and use a tick to show if the information is true or false in relation to rotation and revolution of the earth.

Statement	True	False
The sun moves around the earth		
The earth's rotation causes day and night		
The axis on which the earth rotates is tilted		
The earth rotates on its axis once a year		
The rays of the sun reach the earth at the same time		
The sun rises in the West and sets in the East.		
The earth moves around the sun		
The sun rotates around the earth		

3.You have your OB from your Primary school, you used to be very good friends in your P7. He went to USA for his Secondary school studies as you stayed in Uganda to persue your education. While you are at school, you received information that he is coming back to Uganda for holidays this month but you would like him to visit you at your school.

- (a). Draw a sketch map showing the route from your home to school and on it mark and name physical features and man-made features and arrows for proper direction. (10 marks)
- (b). Explain any five characteristics of a good map with their respective functions.(10 marks)

4.Weather and climate is one of the chapters that you have studied about during your S1 geography. Basing on your knowledge about the chapter.

- (a). Distinguish between weather and climate. (04 marks)
- (b). Outline any five factors affecting the climate of East Africa. (05 marks)
- (C). Fill the table below by filling the weather instrument that corresponds with the different weather elements (09 marks)

Weather element	Weather instrument
Atmospheric pressure	
Wind speed	
Wind direction	
Wind strength	
Rainfall	
Temperature	
Humidity	
Sunshine	
Cloud cover	

- (d). Identify any two types of climate in East Africa (02 marks)

5.You have studied geography as a subject in your secondary school. As a student of geography help your friend in P6 understand the following questions about geography.

- (a). What is geography (02 marks)
- (b). State any four physical features and man made features in your local environment (08 marks)
- (c). Help your friend to know the importance of studying geography as a subject offered in secondary school. (10 marks)

END