

**AGA KHAN UNIVERSITY EXAMINATION BOARD**  
**HIGHER SECONDARY SCHOOL CERTIFICATE**  
**CLASS XI**  
**MODEL EXAMINATION PAPER 2023 AND ONWARDS**  
**Geography Paper II**  
**Time: 1 hour 30 minutes    Marks: 35**

**INSTRUCTIONS**

**Please read the following instructions carefully.**

1. Check your name and school information. Sign if it is accurate.

**I agree that this is my name and school.**  
**Candidate's signature**

**RUBRIC**

2. There are SEVEN questions. Answer ALL questions. Question 6 and 7 offer TWO choices. Attempt any ONE choice from each.
3. When answering the questions:  
  
Read each question carefully.  
Use a black pointer to write your answers. DO NOT write your answers in pencil.  
Use a black pencil for diagrams. DO NOT use coloured pencils.  
DO NOT use staples, paper clips, glue, correcting fluid or ink erasers.  
Complete your answer in the allocated space only. DO NOT write outside the answer box.
4. The marks for the questions are shown in brackets ( ).
5. You may use a scientific calculator if you wish.

Q.1. (Total 2 Marks)

Country A is located at  $175^{\circ}\text{E}$  and Country B is situated at  $150^{\circ}\text{E}$ .

Calculate the time difference between these two countries.

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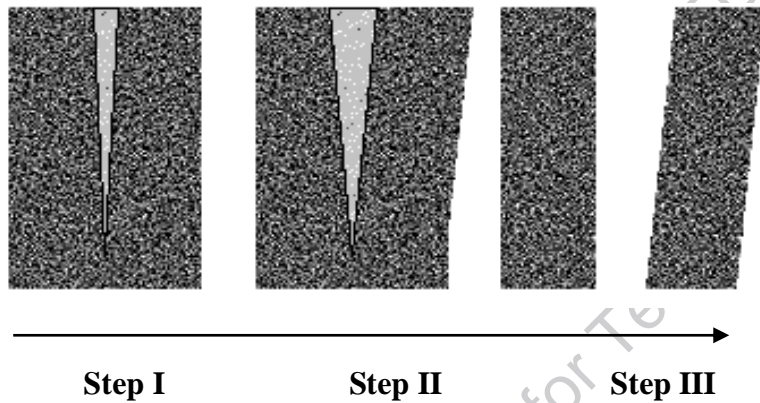
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Q.2. (Total 2 Marks)

Identify the given weathering process and describe it.



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Q3.

(Total 4 Marks)

The Greek historian Herodotus wrote, 'Egypt was the gift of the Nile'. It is an unending source of sustenance that plays a crucial role in the development of Egyptian Civilisation.

In light of the given statement, describe any FOUR points of importance of the Nile for Africa.

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Q.4.

(Total 3 Marks)

Describe any THREE factors that affect river discharge.

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Q.5. (Total 4 Marks)

Describe any FOUR ways in which oceans influence human's commercial activities.

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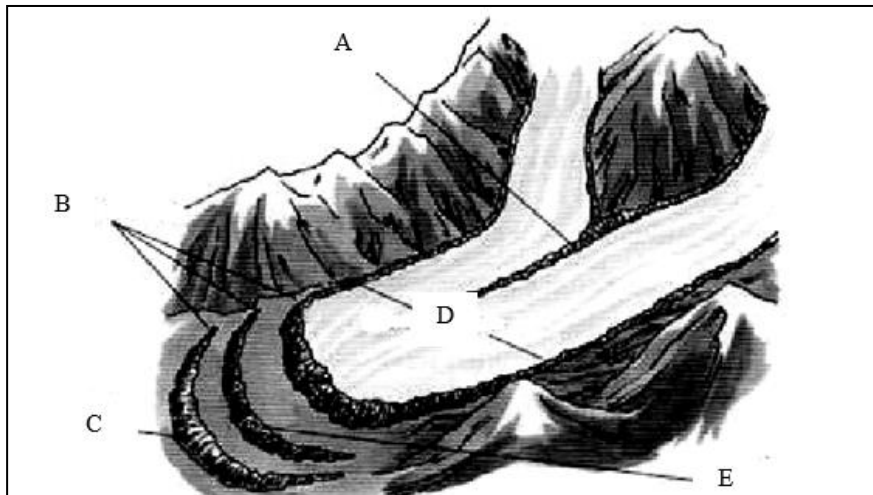
Q.6.

(Total 10 Marks)

**EITHER**

a. With reference to the labels given in the illustration,

- i. identify the types of moraines shown. (5 Marks)
- ii. explain each type of the moraines identified in part i. (5 Marks)



**OR**

b. Sara lives in a valley, where she observes that river water erodes the bed and banks of its channels vertically and laterally. She wants to understand the process behind it.

With reference to the given situation, explain the

- i. concept of river erosion to Sara. (5 Marks)
- ii. processes involved in the erosion. (5 Marks)

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Q.7.

(Total 10 Marks)

**EITHER**

a. Discuss any FIVE effects of land and air pollution on human beings.

**OR**

b. Discuss any FIVE ways to conserve resources to ensure an environmental friendly future.

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END OF PAPER

Please use this page for rough work

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