THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

A. M. E. C. E. A



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## GABA CAMPUS - ELDORET MAIN EXAMINATION SEPTEMBER – DECEMBER 2021 TRIMESTER FACULTY OF ARTS AND SOCIAL SCIENCES DEPARTMENT OF HUMANITIES BACHELOR OF EDUCATION

GEO 210: WATER AND LAND PROCESSES IN GEOGRAPHY

Date: December 2021	Duration: 2 Hours
Instructions: Answer Question ONE and any other TWO Questions	

## **QUESTION ONE**

a) Account for the spatial and temporal variability of precipitation

	(12 Marks)	
b) Explain the significance of water to vegetation	(10 Marks)	
c) Define a river basin	(2 Marks)	
d) Using an illustration, explain what is meant by river regimes	(6 Marks)	
QUESTION TWO		
(a) Describe in detail the two classification of rivers	(10 Marks)	
(b) With illustrations, explain landforms of weathering	(10 Marks)	
QUESTION THREE		
By use of diagrams, discuss the resultant landforms of glacial deposition		
	(20 Marks)	
QUESTION FOUR		
Explain how slopes affect man's activities	(20 Marks)	
QUESTION FIVE		

Critically examine how a hydrological cycle can be disrupted by human activities

(20 Marks)

\*END\*

CUEA/ACD/EXM/SEPT - DEC 2021/GABA/BED