

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATION

RESIT/SPECIAL EXAMINATIONS

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF
EDUCATION**

GEOG 334: PHOTOGRAMMETRY

STREAMS:

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 03/02/2021

8.30 A.M – 10.30 A.M

INSTRUCTIONS:

Answer any Five Questions

1. a) Define the term “Photogrammetry” (2marks)
b) Explain the link between photogrammetry and Remote Sensing (6marks)
c) Data acquired in photogrammetry can be grouped into FOUR categories. Identify and explain them (12marks)
 2. Describe the qualitative and quantitative characteristics used to identify objects on photographic images. (20marks)
 3. Explain the electromagnetic spectrum (20marks)
 4. Discuss the characteristics of aerial photography that make it widely popular (20marks)
 5. Discuss the various types of Photogrammetry (20marks)
 6. Discuss the various applications of Photogrammetry (20marks)
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