

Bago University
Department of Geography
First Semester Examination, March 2019

Second Year (B.A)
(Geography Specialization)

Geog. 2103
Surveying and Map Projections
Time allowed: (3) hours

Answer the All questions. Illustrate your answer with sketch maps and diagrams wherever necessary.

1. (a) Draw the different kinds of equipment used in conducting Plane Table Survey.
(b) Mention the types of Aerial Photographs.
 2. Write short notes in detail.
 - (a) Types of projection.
 - (b) Definition of Projection.
 3. Using a 2" radius work globe and centering on the north-pole, construct a network of graticules on Zenithal Equal Area Projection. Show the graticules at 30° intervals.
 4. Using a work-globe with 1.6" scale radius, construct a network of graticules on Simple Cylindrical Projection for showing the whole world. Show the graticules at 30° intervals.
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