

Sessional Examination – 2021
Subject: Geography
5th Semester (SEC)
Paper-~~GGY-5014~~: Surveying Techniques
GGY-SEC-5014

Full Marks: 20

Time: 1 hour

1. Answer the following questions: (1x5=5)

- a) Write the two types of surveying.
- b) The curvature of earth is considered in which survey?
- c) Name three accessories used in Plane Table survey.
- d) Write any one disadvantage of Plane Table survey.
- e) What is Bench Mark?

2. Answers the following: (5x3=15)

- a) Compare the advantage and disadvantages of Plane Table and Prismatic Compass survey.
- b) Write the procedures of a Triangulation survey.
- c) How a geodetic survey differs from plane survey?
