

S.R.Fatepuria College
Department of Geography
U.G. 2nd semester Examination-2020
University of Kalyani
Course Code-GEO/G/CC/P/02: (Practical)
Course Title: **Surveying and Levelling**

Full Marks-20

Time: 2 Hours

A. Answer any five of the following questions: 5X2=10

1. What is survey?
2. What do you mean by Traverse survey?
3. What is Bearing?
4. Define Bench Mark.
5. Differentiate C.L. & R.L.
6. What is Contour Line?

B. Answer any Two of the following questions 2X5=10

1. Explain the process traversing by prismatic Compass.
 2. Highlight the different parts of Dumpy Level.
 3. Describe the different steps of Dumpy Level Survey.
 4. Illustrate the relationship between Whole Circle Bearing and Reduced Circles Bearing.
-