



B.A./B.Sc. 2nd Semester Honours (Practical) Examination, 2018 (CBCS)

Subject: Geography

Paper: CC-4 (Practical)

(Cartograms, Surveying and Thematic Mapping)

Time: 2 Hours

Full Marks: 20

The figures in the right hand margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Use of Scientific Calculator is allowed.

Answer all questions.

Set II

- 1. Make a levelling survey by Dumpy level along the line XY (32 metres long) taking staff reading at 4 metres interval (change at 20 metres). The bench mark of the station X is 35 metres.
 - (i) Enter the readings obtained in the field on a neatly drawn field-book
 - (ii) Calculate the Reduced Level of all the stations
 - (iii) Find out the gradient between the first station (X) and the last station (Y)

4+4+2=10

2. (a) Laboratory Notebook

(b) Viva voce

5+5=10

Set II

1. Q. No. 1 [only inclement weather]

