

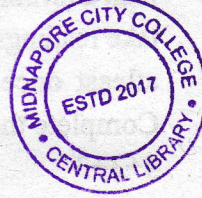
2022

**B.Sc. 2nd Semester Examination  
Geography (Honours)**

Paper : C 4-P

Cartography Lab

[Practical]



Full Marks : 20

Time : Three Hours

*The figures in the margin indicate full marks.  
Candidates are required to give their answers  
in their own words as far as practicable.*

**Group-A**

Answer any *one* question : 5×1=5

1. Distinguish between whole circle bearing and reduced bearing through suitable illustration?
2. Illustrate different types of Bench Marks in levelling survey.

**Group-B**

Answer any *one* question : 10×1=10

3. Run a traverse survey through prismatic compass

P.T.O.

( 2 )

along ABCD. Prepare proper field note book and draw the traverse with necessary correction.

4+3+3

Or

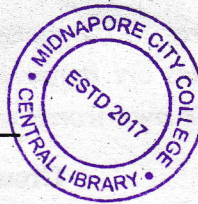
Run a levelling survey along the line AB (20m) and take readings at 4m interval. Change the instrument atleast once. Consider B.M. of point A as 40m Complete the field book and draw the profile.

4+3+3

**Group-C**

4. Lab Notebook and Viva

5





( 2 )

along ABCD. Prepare proper field note book and draw the traverse with necessary correction.

4+3+3

Or

Run a levelling survey along the line AB (20m) and take readings at 4m interval. Change the instrument atleast once. Consider B.M. of point A as 40m Complete the field book and draw the profile.

4+3+3

**Group-C**

4. Lab Notebook and Viva

5

