

Date : 2/12/2020(1H)

KBBNC542/CBCS/ B.A./B.Sc. Semester 02/GEOA/CC-04/TH/20

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**2020**

**GEOGRAPHY-HONOURS-THEORY**

**CC-04-TH**

**(Cartograms, Thematic Mapping and Surveying)**

**Full Marks-25**

**Centre Code-542**

**Time: 2Hrs.**

**F.M.-25**

*Candidates are required to give their answers in their own words as far as practicable. Do not write on the back page*

**Group-A**

Answer any one of the following questions (in 600 words)

**10x1=10**

1. Discuss about the different parts and their uses of dumpy level.
2. Discuss about different methods of measurement of distance by Laser Distance Measurer.  
What are the disadvantages of a Laser Distance Measurer?
3. What are the objectives of Land Use and Land Cover Map?

**Group-B**

Answer any one of the following questions (in 150 words)

**5x1=5**

4. Differentiate between bar diagram and histogram
5. Write a short note on NATMO.
6. What are the rules of rounding for whole numbers and decimal numbers?

**Group-C**

Answer any five of the following questions (in 50 words)

**2x5=10**

7. What is an Abney Level?
8. Name any five parts of prismatic compass.
9. What is socio-economic map?
10. What is the use of a Theodolite?
11. What is a traverse?
12. Define surveying
13. What is collimation line?
14. What is Change point?