

**U.G. 2nd Semester Examinations 2022**

**GEOGRAPHY (Honours)**

**Paper Code : GEOH DC-4A**

**(Cartograms and Thematic Mapping)**

Full Marks : 25

Time : Two 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 of the following. 10×1=10

1. Discuss various methods of drawing distribution maps. Mention their limitations. 8+2
2. Discuss various techniques and applications of geomorphological mapping. 7+3

**Group - B**

Answer any *three* questions of the following. 5×3=15

3. Write brief notes on round off rules and scientific notations. 2½+2½
  4. How do you determine logarithm of a given number? Explain with examples. 5
  5. What is synoptic chart? Differentiate between diagram and graph. 2+3
  6. Write a short note on ombrothermic diagram. 5
  7. What is quantitative dot map? Explain the principles of construction and uses of it. 1+3+1
  8. Write down the essential features of Cadastral map. 5
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