

**Geography [Major]****[NEP-CBCS]****B.Sc. First Semester End Examination-2023****PAPER-GEOH-MJ 01P****[Geomorphology and Mapping Technique]****Practical*****Full Marks: 20******Time: 02 Hrs****The figures in the right hand margin indicate marks.**Candidates are required to give their answers in their own words as far as practicable.**Illustrate the answers wherever necessary.*

- 1) Identify the rocks and minerals from the given specimen and write down two major characteristics of each. 2+2
  - 2) Draw a drainage density map from the given topographical map . Define Bifurcation Ratio. 6
  - 3) Construct a linear scale to read 1 mile in the primary part and 440 yards in the secondary part with R.F.-1:50,000. 5
  - 4) Laboratory Notebook and Viva-voce. 2.5+2.5
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