



'সমানো মন্ত্র: সমিতি: সমানী'

UNIVERSITY OF NORTH BENGAL

B.A./B.Sc. Honours 2nd Semester Examination, 2022

CC4-GEOGRAPHY (PRACTICAL)

SETTLEMENT GEOGRAPHY

Time Allotted: 2 Hours

Full Marks: 20

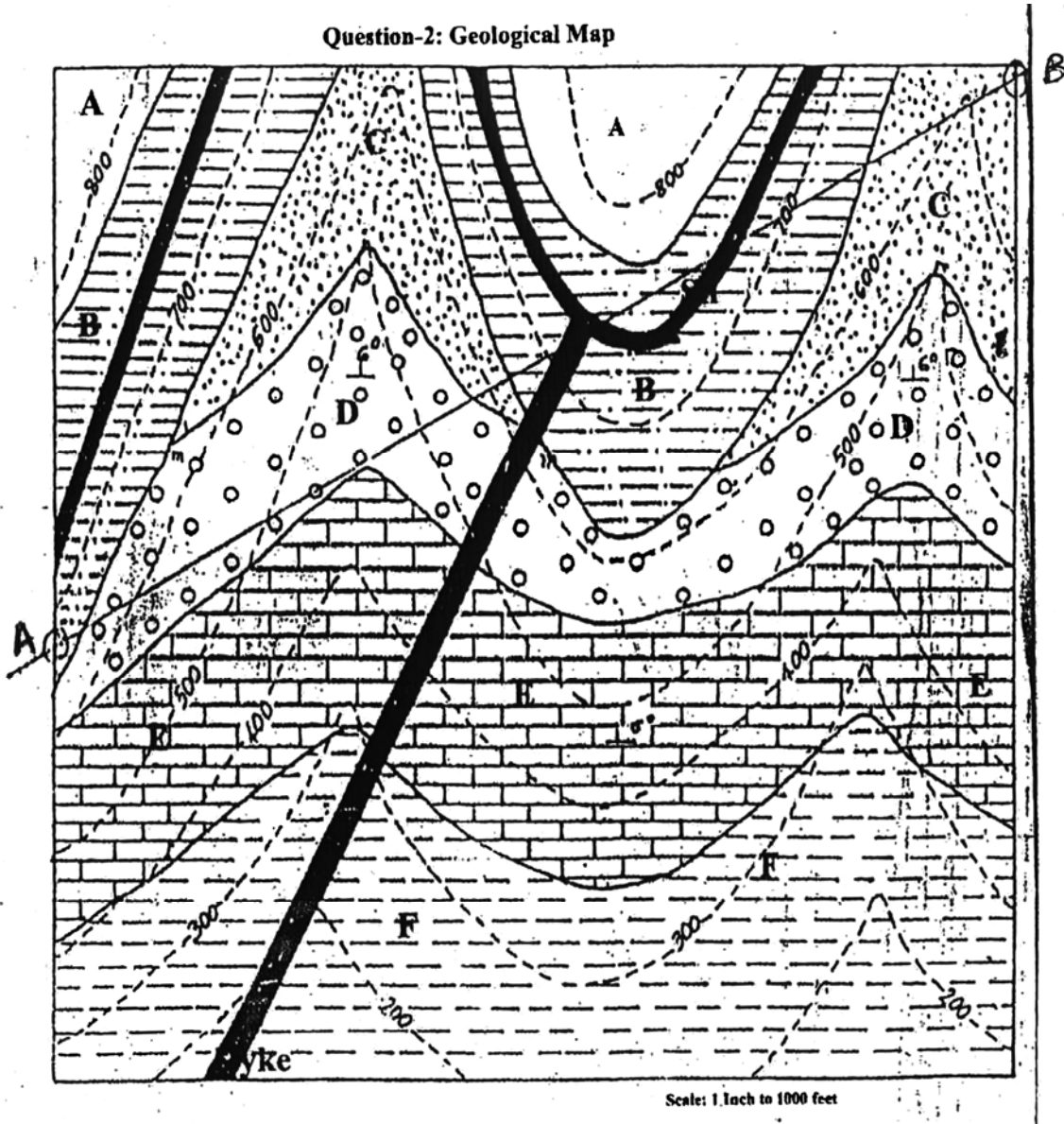
The figures in the margin indicate full marks.

SET-III

Answer all the questions

1. The following consecutive readings (in metre) were taken with a Dumpy Level and 4 m levelling staff on a continuously sloping ground at a common interval of 2 metre. The instrument was shifted after 5th and 8th readings.
0.810 (on P), 1.250, 1.600, 1.900, 2.840, 1.670, 2.550, 3.500, 0.400, 1.750, 2.750 (on Q). The RL of P was 150 m.
Prepare a field book and make proper entries of the above readings by Rise and Fall method and calculate the RLs of different points. Draw a sketch with suitable scale. 4+4
2. Draw a section along the given line AB of the given geological map on a scale of 1 inch to 1000 feet and interpret it. 5+2
3. Laboratory Note Book and Viva-Voce 3+2

Question-2: Geological Map



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