



'समानो मन्त्रः समितिः समानी'

UNIVERSITY OF NORTH BENGAL

B.A./B.Sc. Honours 1st Semester Examination, 2022

CC2-GEOGRAPHY (102)

GEOMORPHOLOGY (PRACTICAL)

OLD AND MODIFIED SYLLABUS

Time Allotted: 2 Hours

Full Marks: 20

The figures in the margin indicate full marks.

Answer all questions

1. (a) From a Topographical Map (1: 50,000) the average number of Contour Crossing for each Unit Area (sq. km) grid has been calculated. Find out the slope of the area (Based on Wentworth's Method) and prepare a slope zone map and interpret it 6+2

	A	B	C	D	E	F
1	15	11	9	11	13	13
2	12	13	14	17	18	10
3	9	9	15	26	19	9
4	11	14	19	21	17	12
5	14	16	17	18	12	18
6	13	12	13	12	9	21

← 12 cm →

↑ 12 cm ↓

- (b) Write down the significance of Superimposed Profiles. 2
2. Identify the given five hand specimen of rocks and minerals and mention one property of each. 5
3. Laboratory Note Book and Viva-voce. 3+2

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