



'সমানো মন্ত্র: সমিতি: সমানী'

UNIVERSITY OF NORTH BENGAL
B.A./B.Sc. Honours 1st Semester Examination, 2022

GE1-P1-GEOGRAPHY
PHYSICAL GEOGRAPHY

OLD SYLLABUS [For students with registration session 2018-2019 to 2020-2021]

Time Allotted: 2 Hours

Full Marks: 40

The figures in the margin indicate full marks.

SECTION-I

1. Define any **five** questions from the following: 1×5 = 5
- (a) Sima
 - (b) Mohorovicic discontinuity
 - (c) P waves
 - (d) Barchans
 - (e) River terrace
 - (f) Mass Wasting
 - (g) Plutonic rock
 - (h) Cirque.

SECTION-II

Answer any three questions from the following 5×3 = 15

- 2. Discuss the scope of geography.
- 3. Explain the difference between mechanical and chemical weathering with suitable examples.
- 4. What is the basic difference between yardangs and zeugens?
- 5. Explain the characteristics of igneous rocks.
- 6. What are the three types of plate boundaries?

SECTION-III

Answer any two questions from the following 10×2 = 20

- 7. Define Geography. What are the different branches of geography?
- 8. Give an account of the Continental Drift Theory as proposed by A. Wegener.
- 9. Attempt a classification of rocks based on their mode of origin.
- 10. Explain the erosional features produced by the river with suitable diagrams.

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