



‘समानो मन्त्रः समितिः समानी’

UNIVERSITY OF NORTH BENGAL
B.A./B.Sc. Honours 3rd Semester Examination, 2022

GE2-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. Answer any *five*: 1×5 = 5
- (a) Panthalassa
 - (b) Lithosphere
 - (c) L-Wave
 - (d) Metamorphic rock
 - (e) Chemical weathering
 - (f) Sub-duction Zone
 - (g) Delta
 - (h) Zeugen.

SECTION-II

Answer any *three* questions

5×3 = 15

2. Write a note on Sial and Sima. 2½+2½
3. Explain the characteristic of sedimentary rocks.
4. What is weathering? Discuss about physical weathering. 2+3
5. What is the difference between P-wave and L-wave? 5
6. Critically discuss about depositional landform of wind.
7. Write a short note on Mudflow and Earthflow. 2½+2½

SECTION-III

Answer any *two* questions

10×2 = 20

8. Discuss about meaning and scope of Geographical Science.
9. Give a critical account of the theory of Continental Drift of Wegener's.
10. Give a detailed account of the erosional landform produced by glacier action.
11. Describe the causes and consequence of Weathering.

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