

(i) Printed Pages : 8

Roll No.

(ii) Questions : 9

Sub. Code :

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Exam. Code :

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B.A./B.Sc. (General) 1st Semester
1125

GEOGRAPHY (In all Mediums)

Paper-A : Physical Geography-I (Geomorphology)

Time Allowed : Three Hours]

[Maximum Marks : 60

- Note :-**
- (i) Attempt **five** questions in all.
 - (ii) Question No. **I** is compulsory.
 - (iii) Attempt **four** other questions, selecting **one** from each of the remaining **four** Units.
 - (iv) Special credit will be given to suitable use of maps and diagrams in all questions.
 - (v) Use of unmarked stencils and colours is allowed.
 - (vi) For USOL/Reappear/Improvement candidates who have not been assessed earlier for Internal Assessment, the question paper(s) in their case shall be of maximum marks allotted to the paper(s) concerned. [i.e. 70]

I. Attempt any **ten** of the following very briefly in about 25 words each and/or diagrammatically :

- (1) Main branches of Geography
- (2) Mantle and Asthenosphere

- (3) Isostasy
- (4) Laurasia
- (5) Nappe
- (6) Rift Valley
- (7) Pacific Ring of Fire
- (8) Focus of earthquake
- (9) Mafic rocks
- (10) Gneiss
- (11) Inselberg
- (12) Natural levees
- (13) Tam
- (14) Loess
- (15) Lagoon.

10×2=20

UNIT-A

- II. Why do we need to study the Earth's Interior ? Describe the Earth's interior with diagrams. 2,8
- III. What is Tectonics ? Discuss the theory of Plate Tectonics with diagrams and maps. 2,8

UNIT-B

- IV. List briefly the major Geomorphic forces, preferably in a diagram. Differentiate Folding from Faulting and discuss the main types of faults and the resultant features. 3,7