

M.A. Examination, 2018
Semester-IV
Geography
Course : XXI (Special Paper)
(Terrain Evaluation)

Time : 3 Hours

Full Marks : 40

Questions are of value as indicated in the margin

Answer **three** questions selecting **one** from each unit

Unit – I
(Scope, Contents and Purposes)

1. What do you understand by the term Terrain Evaluation? Discuss the steps involved in Terrain Evaluation. 4+10=14
2. Define Terrain Element. Assess the role of ‘Origin-rock-type-landform’ as terrain elements for evaluation of terrain. 4+10=14

Unit – II
(Morphometric Analysis of terrain and terrain classification)

3. What is Morphometry? Narrate the techniques used in Relief Morphometry. 3+10=13
4. Explain Terrain classification. Describe the CSIRO method of terrain classification. 4+9=13

Unit – III
(Terrain Evaluation application)

5. State the application of terrain evaluation in Route Location. 13
6. Give an account of a part of Garhwal and Kumayun Himalayas with special reference to its terrain evaluation. 13
