

2019

GEOGRAPHY — HONOURS — PRACTICAL

Paper : CC-1P

Full Marks : 30

The figures in the margin indicate full marks.

BATCH – I

1. (a) Draw a superimposed profile on the basis of three serial profiles of 6 km each on the given map and interpret the associated landform characteristics.
(b) (i) Delineate a drainage basin (approx 30 km²) of the specified stream.
(ii) Calculate the drainage density and prepare a drainage density map of the same basin.
(iii) Interpret the map. (1+3+1)+(2+6+2)
 2. (a) Measure the amount of dip and direction of strike of the given surface using a clinometer.
(b) Identify *any three* specimens of minerals and / or rocks mentioning *two* specific characteristics of each. (2+2)+(2×3)
 3. Viva voce based on Laboratory Notebook. 5
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BATCH - II

1. (a) Draw a projected profile on the basis of three serial profiles on lines (6 km each) marked on the given map and interpret their characteristics. 1+3+1
(b) On the basis of the given topographical map :
 - (i) Delineate a drainage basin (approx. 25 km²) of the specified stream.
 - (ii) Calculate the relative relief and prepare a relative relief map for the same basin.
 - (iii) Interpret the constructed map. 2+6+2
 2. (a) Find out the amount of dip and direction of strike of the given surface using a clinometer.
(b) Identify the three given specimens of minerals and / or rocks mentioning two specific characteristics of each. (2+2)+[(1+½+½)×3]
 3. Viva voce based on Laboratory Notebook. 5
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BATCH - III

1. (a) Prepare a map showing stream order of the given drainage basin (approx. 40 km²) and find out the bifurcation ratio. Interpret the results.
(b) Draw a composite profile on the basis of three serial profiles of 6 km each and interpret their characteristics. (6+2+2)+(1+3+1)
 2. (a) Measure the dip amount and strike direction of the given surface using clinometer.
(b) Identify the *three* specimens of minerals and / or rocks mentioning *two* specific characteristics. (2+2)+[(1+½+½)×3]
 3. Viva voce based on Laboratory Notebook. 5
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