

2019

Part – II

GEOGRAPHY

(General)

Paper – III

(Set – II)

(Practical)

Full Marks – 100

Time : 6 Hours

*The figures in the right-hand margin indicate marks.
Candidates are required to give their answers in
their own words as far as practicable.*

Answer **all** questions.

1. (a) Draw a Diagonal Scale to read 6.468km with R.F. 1:60,000 where least count of tertiary division is 0.012 km. 10
- (b) Draw a climograph with the help of given data and interpret it. 10

Months	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
Wet Bulb Temp(°C)	13.6	15.6	15.3	19.7	17.7	25.5	24.8	25.4	23.8	19.5	15.6	14.8
Relative Humidity (%)	27.0	38.0	23.0	22.0	28.0	42.0	48.0	54.0	47.0	21.0	14.0	26.0

2. (a) Prepare a Choropleth map to show the population density of CD Blocks of Maldah district and interpret it. 8+2=10

Sl. No.	CD Block	Area in Sq. Km	Population (2001)
1.	Harishchandrapur-I	171.41	162406
2.	Harishchandrapur-II	217.21	198039
3.	Chanchal-I	162.14	174204
4.	Chanchal-II	205.22	165192
5.	Ratua-I	230.53	217356
6.	Ratua-II	173.93	160904
7.	Gajal	513.65	294715
8.	Banangola	205.91	127252
9.	Habibpur	396.07	187650
10.	Maldah	215.66	131255
11.	Englishbazar	251.91	226215
12.	Manikchak	316.28	214123
13.	Kaliachak-I	106.59	310821
14.	Kaliachak-II	209.23	211533
15.	Kaliachak-III	254.79	284351

- (b) Draw the graticules of simple Conical Projection with one standard parallel for an area extending from 50°S to 90°S and 10°W to 40°E, at an interval of 10°, when the R.F is 1:40,000,000. 15

3. Interpret the given topographical map under the following heads (Map will be provided and area will be selected in the examination centre).
- (a) Drainage patterns of the area. 8
 - (b) Relief characteristics and its relation with settlement pattern. 12
4. (a) Make a closed traverse survey by Prismatic Compass for the enclosed area ABCD and –
- (i) Prepare a proper field book.
 - (ii) Plot the traverse on suitable scale after necessary correction. $7\frac{1}{2}+7\frac{1}{2}=15$
- (b) Prepare a survey schedule with at least 15 questions for the assessment of cyclone hazard in an affected area. 10
5. Laboratory Notebook and Viva-voce. 5+5=10



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11

12

13

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Vidyasagar University

Geography (General) Practical – 2019

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