UNIVERSITY OF CALCUTTA

B.A/B.Sc. Part – I Intermediate Examination, 2020 (Under 1+1+1 2009 System)

GEOGRAPHY – HONOURS PRACTICAL

Second Paper B (Module- 4)

Full Marks – 50   **Time – 2 Hours**

The figures in the margin indicate full marks
Candidates are required to give their answers in their own words as far as practicable

Candidates are requested to answer the question below within time mentioned in the examination Routine and submit the answer script in <u>pdf format</u> by mentioning Roll No. in file name .<u>Dont write</u> candidate name anywhere on the answer script.

The answer script should be sent to this Mail id : *dmvacademic2020@gmail.com*

<u>All questions are mandatory</u>

1. A) Draw a Linear scale to show 500 kms and 100 kms as primary and secondary divisions respectively When the R.F. is 1:40,000,000.   10

    B) What is R.F. Give examples.   3+2

2. A) Using the data given below **calculate** a compound Bar graph to show the workers in the North Eastern states of India. NO DRAWING NEEDED.   15

Sl No.	States	Main Workers	Marginal Workers	Total Workers
1	Arunachal Pradesh	390976	8806	399782
2	Manipur	708283	66621	774904
3	Meghalaya	71558	41735	757322
4	Mizoram	290317	47028	337345
5	Nagaland	511497	4740	516237
6	Tripura	802063	56454	858517

    B) What is Unconformity ? Define dip.   3+2

3. Write down the identifying characteristics of the following rocks and minerals.   5x3=15
    A) Granite
    B) Sandstone
    C) Quartz.