

2021

UNIVERSITY OF CALCUTTA EXAMINATION CONDUCTED BY LORETO COLLEGE

B.A. / B.SC.SEMESTER II GEOGRAPHY GENERAL EXAMINATION , CBCS SYSTEM

GROUP C (PRACTICAL)

ENVIRONMENTAL GEOGRAPHY PAPER CC - 2 - 02 -P

FULL MARKS : 30

1. Draw a hythergraph with the given data. Interpret it. (8+2)

MONTHS	Temperature in degree Celsius	Rainfall in mm
January	10.4	13
February	12.3	17
March	16.4	79
April	18.9	180
May	19.6	403
June	20.8	851
July	21.2	696
August	21.1	480
September	20.5	387
October	18.1	234
November	14.4	37
December	11.4	08

2. Prepare a soil textural triangle with the following data. Interpret the diagram . (8+2)

SAND %	SILT %	CLAY %
24.17	27.49	48.34
15.00	21.41	63.59
13.50	39.47	47.03

3. a) What are isobars? How are pressure measurements shown in a weather map? (2)
 b) Show how wind direction and velocity is indicated through symbols. (2)
 c) During this season shown in the map what is the main direction of wind usually and where in India does it rain? (1)
 d) Comment on the sky condition of the given weather map. Give reasons. (5)

