

UNIVERSITY OF CALCUTTA
B.A. / B.Sc. PART - II HONOURS EXAM (OLD SYLLABUS) 2020
DEPARTMENT OF GEOGRAPHY
PART - II , MODULE - 5 , 6
FULL MARKS - 25 TIME - 2 HRS

GROUP - A

(Attempt any one question) $12\frac{1}{2} \times 1 = 12\frac{1}{2}$

1. What is Green House effect ? Explain the Green House Effects of the Atmosphere.
2. Describe the climatic classification after Koppen.
3. Explain the mechanism theory of precipitation.

GROUP - B

(Attempt any one question) $12\frac{1}{2} \times 1 = 12\frac{1}{2}$

4. Explain the physical properties of soil.
5. Describe the causes and consequences of deforestation.
6. Explain a proper structure of terrestrial ecosystem.

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B.A./B.SC. PART - II HONOURS EXAM (OLD SYLLABUS) 2020
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TIME - 2 HRS FULL MARKS - 25

GROUP - A

(Attempt any one question) $12\frac{1}{2} \times 1 = 12\frac{1}{2}$

1. Explain the Geo-Strategic views of Mackinder.
2. Describe different Social Processes of Social Geography.
3. Explain the religious and linguistic groups with special reference to India.

GROUP - B

(Attempt any one question) $12\frac{1}{2} \times 1 = 12\frac{1}{2}$

4. Write the principles of topographical sheet numbering as followed by Survey of India.
5. Explain the main objectives of Dumpy Level survey and prismatic compass survey.
6. Explain the major relief features found in a topographical sheet.