

B.Sc. (General) Semester: II Examination 2020

Subject: Geography (General)

Paper: CC02 (Environmental Geography)

Full Marks: 50 Time: 2 Hours

Set: 1

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Internal Examination: 10 Marks

Answer any one question (within 150 words)

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| 1. What are the merits and demerits of greenhouse gases? | 10 |
| 2. Mention the characteristics of Laterite soil profile. | 10 |

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Theory Examination: 25 Marks

Answer any one question (within 500 words)

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| 1. Discuss the nature of Savannah Biome with special reference to biodiversity. | 20 |
| 2. Explain in brief vertical distribution of atmospheric temperature. | 20 |

Answer any one question (within 50 words)

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| 3. What do you mean by in-situ conservation? | 5 |
| 4. What is soil pH? | 5 |

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Practical Examination: 15 Marks

1. Draw a Climograph after G. Taylor, on the basis of following data structure (Table No. 1) and interpret the same. 3+10+2

Table No. 1

Months	Relative Humidity (%)	Wet Bulb Temperature (°F)
January	20	64.5
February	22	68.5
March	23	72.5
April	24	81.5
May	21	83.6
June	28	85.4
July	35	80.8
August	45	80.71
September	42	79.2
October	36	78.01
November	28	76.5
December	26	70.2

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