

UG 5th Semester Examination 2021

GEOGRAPHY(Honours)

**Paper: DC-12
(CBCS)**

Full Marks: 25

Time: Two Hours

The figures in the margin indicate full marks.

Group-A

Answer any *one* question of the following: 10×1=10

1. Elaborate the significance of hydrological cycle. Examine the role of evapotranspiration in maintaining hydrological cycle. 7+3=10
2. Describe the origin and evolution of coral reefs. Briefly discuss the characteristics of atolls. 7+3=10

Group-B

Answer any *three* questions of the following: 5×3=15

3. Write a short note on rainfall recharge relationship. 5
4. Discuss the significance of micro-watershed planning. 5
5. Examine the importance of rainwater harvesting with special reference to West Bengal. 5

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| 6. Briefly discuss the major morphological features of Indian Ocean. | 5 |
| 7. Write a short note on the origin of Atlantic Ocean. | 5 |
| 8. Write a short note on marine resources. | 5 |
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