

D 31802

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Name.....

Reg. No.....

**THIRD SEMESTER (CBCSS—UG) DEGREE EXAMINATION
NOVEMBER 2022**

Geography

GRY 3C 01.3—GEOGRAPHY OF WATER RESOURCES

(2019 Admission onwards)

Time : Two Hours

Maximum : 60 Marks

Part A

Answer all questions.

Each question carries 2 marks.

1. Evapotranspiration.
2. Water Budget.
3. Watershed.
4. Eutrophication.
5. Perched water table.
6. Rainwater Harvesting.
7. Participatory water management.
8. Riparian zone.
9. Groundwater flow.
10. Sustainable development.

(10 × 2 = 20 marks)

Part B

Answer any six from the following.

11. Explain the types of precipitation.
12. Differentiate absolute and relative Humidity.
13. List out the classification of man-made wetlands.

Turn over

14. Explain briefly Point and Non-Point source of pollution.
15. Illustrate various types of aquifers.
16. Discuss the major aims of National forest Policy.
17. Mention key strategies of conserving water resources.
18. Give an account of National River Linking Project.

(6 × 5 = 30 marks)

Part C

*Answer any **one** from the following.*

19. Illustrate the components and processes of hydrological cycle.
20. Analyse the benefits and challenges of river interlinking in India.

(1 × 10 = 10 marks)