

SUGGESTIVE QUESTIONS.

PAPER NAME: - HYDROLOGY AND OCENOGRAPHY

SUBJECT: - GEOGRAPHY (HONS.)

SEMESTER: - B.A. –IV

PAPER CODE: - (CCT 401)

**UNIVERSITY DEPARTMENT OF GEOGRAPHY,
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SAMPLE QUESTIONS

HYDROLOGY

1. What is run-off? Discuss about the factors controlling run-off?
2. What is Hydrology? Discuss its relevance?
3. Define Infiltration and discuss the factors affecting infiltration?
4. What are the sources of ground water?
5. Discuss in brief the scope and content of Hydrology?
6. Explain the factors controlling Hydrological input and output?
7. Discuss the factors affecting infiltration?
8. What are the different sources of ground water?
9. Discuss briefly the human effects of the global hydrological cycle?
10. Discuss the hydrological cycle in Quantitative format and show how her it can be affected by Global Warming?
11. Discuss the significance of drainage basin as a hydrological unit. Assess the components of surface run-off?

OCEANOGRAPHY

12. Discuss the meaning, nature and scope of oceanography?
13. Describe the circulation of ocean currents?
14. Explain the illustrate the ocean floor topography with diagrams?
15. Temperature, Salinity, and density differences in ocean water are the prime causes of ocean water circulation elaborate?
16. Give a reasoned account of the distribution of salinity in the ocean?

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