

**U.G. 4th Semester Examination - 2021**

**ENVIRONMENTAL SCIENCE**

**[HONOURS]**

**Course Code : ENVS-H-CC-P-09**

**(Natural Resource Management and Sustainability)**

**[PRACTICAL]**

Full Marks : 20

Time : 2 Hours

*The figures in the right-hand margin indicate marks.*

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

Answer any **two** of the following: 10×2=20

1. What is environmental audit? Prepare a structured questionnaire for the environmental audit in your college. 2+8
2. Prepare a worksheet for different types of water bodies found in your locality using topographical map. 3+7
3. Prepare a document for different types of forests in western part of West Bengal from satellite images.

10

4. Explain the purpose of mining survey. Mention various modern survey instruments used in mine survey. 3+7

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