***INTERNAL ASSESSMENT -1 [Academic Year: 2024-2025]***

**Sub with Code: Environmental Protection and Management (21CV753) Semester/Section: 7th, (EC+ EE + EC) Max Marks: 20**

**Times: 90 min Date: 16.10.2024**

***Note: Answer all questions.***

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| **Q No.** | **Questions** | **Max. marks allotted** | **CO Mapped** | **BL** |
| **1** | Explain the economic and educational barriers to sustainable production and consumption. | **5** | **CO1** | **2** |
| **(OR)** | | |
| **2** | Explain the systems approach to corporate planning in terms of Environmental Protection Management. | **5** |
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| **3** | Briefly explain the environmental quality objectives. | **5** | **CO2** | **2** |
| **(OR)** | | |
| **4** | Outline the differences between  i] Concentration and mass standards, ii] Emission and ambient standards. | **5** |
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| **5** | Explain the objectives of National Environmental Policies. List 3 policies on the environment and legal framework in India. | **5** | **CO2** | **2** |
| **(OR)** | | |
| **6** | Explain the Minimum National Standards for Industries. | **5** |
| **Compulsory** | | | |  |
| **7** | Identify the different types of unique characteristics of environmental problems. | **5** | **CO1** | **3** |

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| **CO1:** | Understand the elements of Corporate Environmental Management systems |
| **CO2:** | Understand, apply, and follow Environmental Management Objectives complying to international environmental management system standards |
| **CO3:** | Develop, Implement, maintain, and Audit Environmental Management systems for Organizations |
| **CO4:** | Implement and evaluate Environmental Audits for Organizations |
| **CO4:** | Application of EMS in textile, sugar, paper, cement, and other industries |

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| **Signature of Course Coordinator** | **Signature of Module Coordinator** | **Signature of HOD** |