Roll No.												

PRESIDENCY UNIVERSITY

BENGALURU

End Term Examinations – December 2025

Date: 05-12-2025 **Time:** 01:00pm – 04:00pm

School: SOC,SOIS	**Program:** BCA,BCOM	
Course Code: CIV2005	**Course Name:** ENVIRONMENTAL IMPACT ASSESSMENT	
Semester: III,V	**Max Marks**: 100	**Weightage**: 50%

CO - Levels	**CO1**	**CO2**	**CO3**	**CO4**	**CO5**
Marks	**14**	**6**	**40**	**20**	**20**

Instructions:

(i) Read all questions carefully and answer accordingly.

(ii) Do not write anything on the question paper other than roll number.

Part A

Answer ALL the Questions. Each question carries 2marks. **10Q x 2M=20M**

1.	Write a short note on rapid environmental impact assessment.	**2 Marks**	**L1**	**CO1**
2.	Enumerate the Flaws of EIA.	**2 Marks**	**L1**	**CO1**
3.	What is the scoping in environmental clearance process.	**2 Marks**	**L1**	**CO2**
4.	Outline any two purpose of EIA.	**2 Marks**	**L1**	**CO1**
5.	Name any four guiding principles of Environmental Impact Assessment (EIA) process	**2 Marks**	**L1**	**CO1**
6.	EIA is an early warning process that verifies the enforcement of environmental policies. Outline the three core values of EIA.	**2 Marks**	**L1**	**CO1**
7.	On 27 January 1994, the Union Ministry of Environment and Forests (MoEF), Government of India, under the Environmental Protection Act of 1986, promulgated an EIA notification making Environmental Clearance (EC) mandatory for any expansion or modernization activity or for setting up new projects listed in Schedule 1 of the notification. Write the objectives of EIA notification 2006.	**2 Marks**	**L1**	**CO2**

8.	Name any four activities or projects that causes negative impact on environment.	**2 Marks**	**L1**	**CO2**
9.	The process of EIA must be open to government officials at all levels, to potential stakeholders (those with direct interests in the proposed action), and to the public. List the types of EIA.	**2 Marks**	**L1**	**CO1**
10.	An Environmental Impact Assessment (EIA) is a document that helps determine whether to prepare an Environmental Impact Statement (EIS) or a Finding of No Significant Impact (FONSI). What is FONSI?	**2 Marks**	**L1**	**CO1**

Part B

Answer the Questions. **Total Marks 80M**

11.	**a.**	Explain any five major air pollutants sources and effects.	**20 Marks**	**L2**	**CO3**
		Or			
12.	**a.**	Summarize the sources and health effects of noise pollution and outline the measures to be taken to solve noise pollution problem.	**20 Marks**	**L2**	**CO3**

13.	**a.**	Explain the basic steps for Prediction and Assessment of Impacts on Air Environment.	**20 Marks**	**L2**	**CO3**
		Or			
14.	**a.**	Summarize the basic steps for Prediction and Assessment of Impacts on the noise Environment.	**20 Marks**	**L2**	**CO3**

15.	**a.**	Illustrate the term public, public concerned, stakeholders in EIA.	**20 Marks**	**L3**	**CO4**
		Or			
16.	**a.**	Illustrate the key requirements of public and objectives of the citizen participation plan.	**20 Marks**	**L3**	**CO4**

17.	**a.**	Examine the Potential Environmental Impacts of an airport project and mitigation measures that can be applied to minimize these effects.	**20 Marks**	**L4**	**CO5**
		Or			
18.	**a.**	Analyze the potential environmental impacts of a highway project and examine how appropriate mitigation measures can be applied to minimize these effects.	**20 Marks**	**L4**	**CO5**