PRESIDENCY UNIVERSITY

BENGALURU

Mid - Term Examinations – October 2025

Date: 10-10-2025 **Time:** 02.00pm to 03.30pm

School: SOE/SOMS	**Program:** B.Tech COMMON TO ALL
Course Code : CIV2005	**Course Name:** ENVIRONMENTAL IMPACT ASSESSMENT
Semester: III/V	**Max Marks**: 50 **Weightage**: 25%

CO - Levels	CO1	CO2	CO3	CO4	CO5
Marks	26	24	-	-	-

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.		5Q x 2M=10M		
1	EIA is an early warning process that verifies the enforcement of environmental policies. Outline the three core values of EIA.	2 Marks	L1	CO1
2	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
3	Name any four activities or projects that causes negative impact on environment.	2 Marks	L1	CO2
4	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
5	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 40M

6.	a.	Environmental Impact Assessment (EIA) is a process of evaluating the likely environmental impacts of a proposed project or development. Differentiate benefits and Flaws of EIA.	10 Marks	L2	CO1
		Or			
7.	a.	EIA is a tool used in planning development strategies and projects, and its use has been adopted into planning regulations in a number of countries, and by a number of regional groupings and multilateral agencies. Explain the purpose and key elements of EIA.	10 Marks	L2	CO1

8.	a.	Depict the summary of EIA process and Rough timelines in a flow chart.	10 Marks	L2	CO2
		Or			
9.	a.	An application seeking prior environmental clearance for the proposed projects or plan shall be made in the prescribed Form 1 and Supplementary Form 1A. Summarize the contents of form 1 which is submitted for project consideration and for seeking prior EC.	10 Marks	L2	CO2

10.	a.	Explain the limitations of Environmental Impact Studies	10 Marks	L2	CO1
		Or			
11.	a.	Summarize the role of EIA.	10 Marks	L2	CO1

12.	a.	Illustrate the categorization of projects in Environmental Impact Assessment (EIA) process.	10 Marks	L3	CO2
		Or			
13.	a.	The foundation of environmental impact assessment (EIA) in India was first laid in 1976-77 when the Planning Commission asked the then Department of Science and Technology (DST) to examine all the river-valley projects from an environmental angle. Illustrate the screening and scoping stage in Environmental clearance (EC) process.	10 Marks	L3	CO2