

# International Islamic University Chittagong

## Department of Electrical and Electronic Engineering

B. Sc. Engineering in EEE

Midterm Exam, Spring 2023

Course Code: LAW-4725

Course Title: Professional Ethics  
and Environmental Protection Law

Time: 1 hour 30 minutes

Full Marks: 30

(i) Answer all the questions. The figures in the right-hand margin indicate full marks.

(ii) Course Outcomes (COs) and Bloom's Levels are mentioned in additional Columns.

| Course Outcomes (COs) of the Questions |                                                                                                                                  |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| CO1                                    | Identify the legal problems in social and environmental contexts commonly encountered by engineers in their professional fields. |
| CO2                                    | Understand the impact of knowledge about constitutional provisions for the protection of environment need for development.       |
| CO3                                    | Demonstrate analytical knowledge skills through investigation and evaluation of ethical problems in engineering settings         |

| Bloom's Levels of the Questions |          |            |       |         |          |        |
|---------------------------------|----------|------------|-------|---------|----------|--------|
| Letter Symbols                  | C1       | C2         | C3    | C4      | C5       | C6     |
| Meaning                         | Remember | Understand | Apply | Analyze | Evaluate | Create |

- |       |                                                                                                                 |     |          |     |
|-------|-----------------------------------------------------------------------------------------------------------------|-----|----------|-----|
| 1) a) | Explicate the term 'Contract'. Explain the basic features of a valid contract.                                  | CO1 | C4       | 2+4 |
| 1) b) | Explain different types of contract along with their short description.                                         | CO2 | C4       | 4   |
| 2) a) | What is a Company? Distinguish between Private and Public Company.                                              | CO2 | C1<br>C2 | 1+4 |
| 2) b) | Explain the basic Characteristics of a Company.                                                                 | CO2 | C4       | 5   |
| 3) a) | Explain the theories of punishment as mentioned in the Jurisprudence.                                           | CO3 | C4       | 4   |
| 3) b) | "Precedent and legislation are the most important sources of law". Justify the sentence from legal perspective. | CO3 | C4       | 6   |

Or,

- |       |                                                                                            |     |    |     |
|-------|--------------------------------------------------------------------------------------------|-----|----|-----|
| 3) a) | Explain in brief the elementary principles of the Labour Act, 2006?                        | CO1 | C4 | 4   |
| 3) b) | Explicate the term Wages. Explain in brief regarding the working hours of an adult worker. | CO3 | C4 | 2+4 |