



Daffodil International University

Department of Electrical and Electronic Engineering

Faculty of Engineering

Midterm Examination, Fall-2024

Course Code: 0223-121, Course Title: Art of Living & Engineering Ethics

Level: 1 Term: 2 Batch: 241

Time: 1 Hour and 30 Minutes

Marks: 25

Answer ALL Questions

[The figures in the right margin indicate the full marks and corresponding course outcomes.]

1.	Shawon is a young engineer working at a well-known firm. He is dedicated, hardworking, and always honest with his work. Recently, his supervisor asked him to exaggerate the performance and capabilities of a new project they are presenting to a potential client. Shawon knows that the project is good but does not meet all the promises his supervisor wants him to make. He faces a dilemma: lying would secure a large contract and benefit the company, which could lead to his promotion, whereas being truthful might cause the company to lose the client. Shawon is confused about what to do, as he values honesty but also feels pressure from his boss.	CO1, L2
Q.a)	Outline the core human values those are being challenged in Shawon's situation?	2.5
Q.b)	Relate the possible long-term consequences for Shawon if he chooses to lie to the client, particularly focusing on work ethics and self-confidence.	2.5
2.	A student named Ahmed has recently been admitted into an engineering department at Daffodil International University. However, he has been really struggling with his calculus and statistics courses. He was always very weak in mathematics and he used to get very poor marks at college level. He has developed an attitude that he will never be able to do well in mathematical courses, which reflects his low self-esteem.	CO1, L2
Q	Explain some strategies which will help Ahmed to develop a more positive attitude towards his academic challenges and coursework and will make his self-esteem high.	5
3	Reflecting on the significant role of your parents that have played in your upbringing, how will you raise your own children? Compare your approach to that of your parents.	5 CO2, L4
4	Analyze , the role of perseverance and optimism in transforming failure into success, using examples of successful individuals who initially faced failure.	5 CO2, L4
5	In a housing society with twenty families living in two 10-story buildings, an annual picnic held at Daffodil Resort and Recreation Centre in Ashulia. During the cultural program in the evening, Mr. Saidur Rahman and Mr. Dipto Roy, two flat owners, got into an argument. Some people supported Mr. Rahman, while others sided with Mr. Roy. This led to the event being stopped, and the community became divided and upset.	CO3, L5
Q	If you were the president of the housing society, explain the measures that you might take to handle the situation.	5