ourdiu.com | Shared by Afzal Mamun Raj

Daffodil International University
Department of Agricultural Science
Faculty of Health & Life Sciences

Mid-term Examination, Fall 2025

Course Title: Basic English
Level-Term: L1 T1

Teacher's Initial: MRS
Time: 1 Hour 30 Minutes

se Code: 0231-111
on: All
Marks: 25

"Split answering is strictly prohibited"

Read the passage and answer the following questions. (PLO1,CLO3,CLO4,C4) 1×10=10

Water is one of the most essential resources for life, yet access to clean and safe water remains a global challenge. According to the United Nations, billions of people around the world still lack reliable access to drinking water, while many regions face increasing water scarcity due to population growth, pollution, and climate change. Agriculture accounts for nearly 70% of global freshwater use, placing tremendous pressure on rivers, lakes, and groundwater reserves. In many developing countries, inefficient irrigation systems and poor water management contribute to waste and depletion. Industrial activities and urban expansion also contaminate water sources with chemicals, plastics, and untreated waste. Climate change worsens the problem by altering rainfall patterns, causing severe droughts in some regions and floods in others. These extremes disrupt water supply and damage infrastructure, making it even harder for vulnerable communities to adapt. Experts argue that solving the water crisis requires international cooperation, investment in water-saving technologies, and education about sustainable consumption. Water conservation is not just an environmental issue, it is a matter of survival and global equity.

Questions (1 mark each)

a) What is the main topic of the passage?
b) According to the passage, why is access to clean water still a challenge?
c) What percentage of global freshwater use does agriculture account for?
d) Name one factor that contributes to water waste in developing countries.
e) How do industrial activities affect water quality?
f) What are two ways climate change makes the water crisis worse?
g) Why are vulnerable communities especially affected by water scarcity?
h) What are two solutions proposed by experts to address the crisis?
i) What does the passage say about the importance of water conservation?
j) What is the overall message of the passage?

2. Write an essay on "Artificial Intelligence" (PLO2,CLO4,C5) 15