University of Msila Academic Year: 2023-2024

Urban Techniques Management Institute

Urban Engineering Department

CORRECTION OF THE SECOND SEMESTER EXAM IN ENGLISH

Level: L2

Task one: Say whether the following statements are *True or False*. 3pts

1. Urban engineering is crucial for the development and sustainability of cities
TRUE
2. Rapid urbanization has no impact on infrastructure.
FALSE
3. Climate change does not pose a challenge for urban engineering
FALSE

Task Two: Answer the following questions:

1. How do challenges like rapid urbanization, climate change, and aging infrastructure shape urban engineering efforts to create sustainable cities? 2Pts

Challenges like rapid urbanization, climate change, and aging infrastructure drive urban engineers to prioritize sustainable development, requiring them to design resilient infrastructure, implement green technologies, and focus on efficient resource management to accommodate growing populations and mitigate environmental impacts.

2. What innovative methods do urban engineers use to address issues like congestion, pollution, and aging infrastructure while fostering livability and environmental sustainability in cities? 2Pts

Urban engineers use smart city technologies, green infrastructure, and sustainable transport systems to reduce congestion and pollution, while also employing advanced materials and retrofitting techniques to update aging infrastructure, ensuring cities remain livable and environmentally sustainable.

Task Three: Classify the following elements in their suitable category: 4pts

Benefits of Urban Engineering	Challenges of Urban Engineering
1.Environmental Conservation	1Aging Infrastructure
2Improved Infrastructure	2Climate Change Adaptation

Task Four: Choose the correct form of the verbs in the following sentences: 6pts

- 1. We visited the museum and saw some amazing artwork last week.
- 2. He studied for the exam yesterday.
- 3. They travelled to Paris for a vacation the previous summer.
- 4. The book was published last month.
- 5. The letter was written by John.
- 6. The cars were repaired by the mechanic.

Task Five: 3pts

<u>/t/</u>	<u>/d/</u>	<u>/id/</u>
1Walked	1 called	1 acted
2hoped	2played	2needed.