CORRECTION OF THE SECOND SEMESTER EXAM IN ENGLISH

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

1. Technology has played a vital role in improving urban services and infrastructure
………TRUE…………….………………..

2. Smart city technology involves the use of technology to improve urban services and infrastructure
……. TRUE ………………………………

3. Cities do not require technology for effective management.
…FALSE…………………………………………….

Task Two: Answer the following questions: 4pts

1. How does technology change how cities are managed, and what tools are most important for this change?

Technology transforms city management by enabling data-driven decision-making and real-time monitoring of urban infrastructure. Key tools include Internet of Things (IoT) devices for data collection, Big Data analytics for interpreting vast amounts of information, Artificial Intelligence (AI) for predictive modeling and automation, and Smart grids for efficient energy management.

2. How does technology improve city services and engage residents and businesses?

Technology enhances city services by optimizing resource use, reducing response times, and improving infrastructure reliability. It engages residents and businesses through digital platforms that solicit feedback, provide real-time service updates, and facilitate transparent communication, thereby fostering a more inclusive and responsive urban environment.

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

Positive effects of Smart Cities	Negative effects of Smart Cities
Improved efficiency of urban services Smart energy management and sustainability	Job loss Inequality

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

1. They arrived at the party late last night.

2. She baked a delicious cake for the special occasion of yesterday

3. The project was completed ahead of schedule.

4. This book was written by W. Shakespeare.

5. The cars were repaired by the mechanic.

6. The flowers were watered by the gardener every day.

Task Five: Classify the following words in the table according to their pronunciation of the final "ed":3pts

/t/	**/d/**	**/id/**
talked	**improved**	**acted**
		needed
stopped	**enjoyed**	