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Module 1 quiz

Question 1

3.0/3.0 points (graded)

Which word or phrase **most accurately** sums up the main benefit of IoT technology?

☐ Economies

☐ Enhanced safety

☐ Accuracy

☒ Efficiencies ✓

☐ Energy use

☐ Response time

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You have used 1 of 1 attempt

Question 2

3.0/3.0 points (graded)

How can IoT help combat climate change?

- ☒ Smart devices working to reduce energy use. ✓
- ☐ Prevention of methane release from cows.
- ☐ Free internet in cities to help people operate in the city more easily.
- ☐ Predictive maintenance of wind turbines, preventing burn out.

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You have used 1 of 1 attempt

Question 3

0.0/3.0 points (graded)

Which of the following disruptions - caused by vehicles becoming fully autonomous - were the people surveyed **most** worried about?

- ☐ Reduced private ownership of cars.
- ☐ Less traffic lights on roads.
- ☐ Reduced number of driving jobs.
- ☒ Less space needed for parking. ✗
- ☐ Reduced vehicle emissions.

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You have used 1 of 1 attempt

Question 4

3.0/3.0 points (graded)

Smart cities use the Internet of Things to improve the quality of citizens' lives. True or False?

☒ True ✓

☐ False

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You have used 1 of 1 attempt

Question 5

3.0/3.0 points (graded)

Which of the following is one of the ways IoT monitoring of dairy cows improves dairy farming?

☐ The system tells you when cows are ready for milking, saving time spent on monitoring the herd.

☐ The system can sound alarms when cows roam into neighbouring paddocks.

☒ The system notices the cows that are unwell, so they are treated quicker, which speeds up recovery time. ✓

☐ The system results in more milk from the cows' udders for each milking.

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You have used 1 of 1 attempt