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QUESTION 1

Which factor of a Waterfall\\' approach is most likely to result in the failed delivery of an Al project?

- A. Takes longer to deliver all functional requirements.
- B. Discourages collaboration and cross boundary communication.
- C. Takes longer to complete the design phase of the project.
- D. Discourages revisiting and revising any prior phase once it is complete.

Correct Answer: D

The Waterfall approach is a sequential design process in which each phase of development must be completed before the next phase can begin. This means that once a phase is complete, it is difficult to go back and make changes, as any

changes made to the project could potentially affect all the other phases. As a result, the Waterfall approach can make it difficult to adapt to changing customer requirements or adjust to new technology. This can ultimately lead to the failed

delivery of an Al project.

References:

- [1] BCS Foundation Certificate In Artificial Intelligence Study Guide, Page number 19
- [2] APMG International, "What is a Waterfall Model?", https://apmg-international.com/en/blog/what-is-a-waterfall-model/
- [3] EXIN, "What is the Waterfall Model?", https://www.exin.com/blog/what-is-the-waterfall-model/

QUESTION 2

Reflex and Model-based Reflex are two types of what?

- A. Robot
- B. Artificial intelligent agents.
- C. Algorithms.
- D. Compilers.

Correct Answer: B

Reflex and Model-based Reflex are two types of Artificial Intelligent Agents. Artificial Intelligent Agents are computer systems designed to act and think in a manner similar to humans, incorporating elements of problem solving, decision-

making, communication, and learning. Reflex agents are reactive agents which act based on the current environment and conditions, while Model-based Reflex agents use a model of the environment to make decisions.

References: BCS Foundation Certificate In Artificial Intelligence Study Guide, https://bcs.org/ai/certificate/ and APMG International, https://www.apmg-international.com/qualifications/artificial-intelligence- foundation-certificate.

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QUESTION 3

A human manipulates what using their intelligence?
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- A. Environment
- B. Space
- C. Objective
- D. Mission

Correct Answer: A

Humans use their intelligence to manipulate their environment in order to achieve their objectives and complete their mission. This can involve a wide range of activities, such as building tools, constructing shelters, and creating strategies to

solve problems.

References: BCS Foundation Certificate In Artificial Intelligence Study Guide, https://bcs.org/ai/certificate/ and APMG International, https://www.apmg- international.com/qualifications/artificial-intelligence-foundation-certificate.

QUESTION 4

What is an intelligent robot?

- A. A robot that has consciousness
- B. A robot that acts like a human.
- C. A robot that uses Al techniques.
- D. A robot that takes the place of a human.

Correct Answer: C

An intelligent robot is one that uses AI techniques, such as machine learning and natural language processing, to perceive, plan and act on its environment. Intelligent robots are able to process large amounts of data quickly and accurately, allowing them to make decisions and carry out tasks autonomously. Intelligent robots can be used in a variety of applications, from industrial automation to healthcare.

QUESTION 5

The EU\\'s Ethical Guidelines use what to demonstrate trustworthy AI?

- A. A quality assurance plan.
- B. UN\\'s sustainability goals.
- C. Customer feedback.



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D. A human-centric value system.

Correct Answer: D

The European Union\\'s Ethical Guidelines for Trustworthy AI use a human- centric value system to demonstrate that Artificial Intelligence (AI) is trustworthy. This value system is based on human rights, autonomy, safety, privacy, transparency,

accountability and fairness. The guidelines also state that AI should be designed, developed and used in a manner that respects these values.

References:

https://ec.europa.eu/digital-single-market/en/news/ethical-guidelines-trustworthy-ai

BCS Foundation Certificate In Artificial Intelligence Study Guide (2019), A.I and Ethics, Chapter 5.

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