

TA12. U6. Artificial Intelligence. Vocabulary 1

activate (v)	advanced (adj)	analyse (v)	application (n)
artificial intelligence (AI) (n)	capable (adj)	chatbot (n)	data (n)
digital (adj)	evolution (n)	facial recognition (n)	function (n)
hands-on (adj)	human-like (adj)	interact (v)	personalised (adj)
platform (n)	portfolio (n)	programme (v)	robotic (adj)
upgrade (v)	virtual reality (VR) (n)		

Exercise 1: Complete the sentences using the correct word from the vocabulary list.

- The latest smartphone has an _____ camera system that can capture stunning photos.
- The new AI system can _____ patterns in large amounts of data to find trends.
- We need to _____ the software before it can be used.
- The gaming industry is evolving quickly thanks to _____ innovations.
- The app uses _____ to improve user experience by tailoring content to individual needs.
- He created a _____ of his work to present at the job interview.
- The chatbot is designed to _____ with customers in a natural way.
- Scientists believe that human _____ took millions of years to reach the current stage.
- The company decided to _____ its servers to handle more traffic.
- Many educational platforms now use _____ reality to create immersive learning experiences.

Exercise 2: Match each sentence to the correct word from the vocabulary list.

- This technology uses cameras to identify individuals based on their unique features.
- A virtual assistant is a good example of this.
- This term refers to software or systems that simulate human thinking and learning.
- Employees who have this quality are more likely to take on challenging tasks.
- This refers to any information that can be processed and analyzed.
- A _____ course allows students to directly use the tools they are learning about.
- This term describes a machine or process that mimics human behavior.
- The company created a new _____ for selling products online.
- The AI can _____ sentences and provide a summary of their meaning.
- This app is an _____ of AI in healthcare.

Exercise 3: Choose the correct word to complete each sentence.

- Which word refers to the ability to recognize a person based on their unique facial features?
 - Digital
 - Data
 - Facial recognition
 - Evolution
- Which of the following is an example of artificial intelligence?
 - Portfolio
 - Chatbot
 - Platform
 - Upgrade

- What is the term for improving or enhancing a system or software?

- a) Analyse
 - b) Interact
 - c) Upgrade
 - d) Activate
4. A _____ is a tool for communicating directly with customers, often using AI.
- a) Chatbot
 - b) Application
 - c) Portfolio
 - d) Programme
5. Which word describes a hands-on experience?
- a) Human-like
 - b) Advanced
 - c) Practical
 - d) Digital
6. What is the process of examining data or information to find patterns?
- a) Application
 - b) Analyse
 - c) Activate
 - d) Personalised
7. Which term refers to a virtual world created by computer-generated environments?
- a) Virtual reality
 - b) Robotic
 - c) Human-like
 - d) Platform
8. The ability to perform a specific task or duty is described as a _____.
- a) Capability
 - b) Function
 - c) Portfolio
 - d) Evolution
9. Which term best describes advanced systems mimicking human intelligence?
- a) Digital
 - b) Artificial intelligence
 - c) Robotic
 - d) Interact
10. A _____ dashboard provides custom information tailored to the user.
- a) Personalised
 - b) Robotic
 - c) Hands-on
 - d) Data