

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.

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

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

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

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

1. Which word refers to the ability to recognize a person based on their unique facial features?
 - Digital
 - Data
 - Facial recognition
 - Evolution
2. Which of the following is an example of artificial intelligence?
 - Portfolio
 - Chatbot
 - Platform
 - Upgrade
3. 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