1. Natural Language Processing (NLP) only involves understanding written text and does not include spoken language.

Question 1Answer

True

**False**

1. When playing music, which of the following uses Artificial Intelligence

Question 2Answer

a.Using Bluetooth to connect to wireless speaker

b.**A playlist recommendation**

c.Not sure

d.Shuffle play from a chosen playlist

e.A wireless internet connection to stream the music

1. Which of these is a tool that used in Artificial Intelligence?

Question 3Answer

a.**Neural Network**

b.Design

c.Art

d.Input

The study of computer algorithms that improve automatically through experience is termed?

Question 4Answer

a.Ability

b.Formulation

c.Compilation

d.

**Machine learning**

In customer service, which of the following uses AI?

Question 5Answer

a.

Not sure

b.

**A chatbot that immediately answers the customers questions**

c.

A contact page with a form available to customers to provide feedbacks

d.

An online survey sent to customers that allows them to provide feedbacks

e.

A detailed frequently asked questions (FAQ) webpage

Thinking about health products, which of the following uses Artificial Intelligence?

Question 6Answer

a.

Not sure

b.

Pulse oximeters that measure person's oxygen level of the blood

c.

At home COVID-19 test

d.

Thermometers that replaced under someone's tongues to detect a fever

e.

**Wearable fitness tracker that analyze exercise and sleeping patterns**

Which one of these is not an area of AI?

Question 7Answer

a.

robotic

b.

**web design**

c.

computer vision/image recognition

d.

voice recognition

Which of the following is the fundamental goal of research in Artificial Intelligence?

Question 8Answer

a.

**Reasoning**

b.

Data

c.

Coupling

d.

Mastering

Which of these is a field that closely related to AI?

Question 9Answer

a.

Wiring

b.

French

c.

**Mathematics**

d.

Drawing

AI systems can completely eliminate the need for human oversight in decision-making processes.

Question 10Answer

True

**False**

Reinforcement learning is primarily concerned with supervised learning tasks.

Question 11Answer

True

**False**

Any device that perceives its environment and takes actions that maximize its chances of success at some goal is termed?

Question 12Answer

a.

Data

b.

Input

c.

**Intelligent agent**

d.

Processor

Artificial intelligence is the process that allows computers to learn and make decisions like humans.

Question 13Answer

**True**

False

ChatGPT is a strong AI machine.

Question 14Answer

True

**False**

AI Winter begins in 1960 and until 1987.

Question 15Answer

True

**False**

AI technologies are multi-layered, covering the application, algorithm mechanism, toolchain, device, chip, process, and material layers.

Question 16Answer

**True**

False

ChatGPT uses reinforcement learning from human feedback where the machine learns by observing human intervention to achieve a realistic result.

Question 17Answer

**True**

False

What is AI

Question 18Answer

a.

**Technology that perform tasks that normally human would**

b.

When robots shut down automatically

c.

Discovering technology for the first time

d.

None of the above

In 1997, the first chess-laying computer from IBM defeats the world chess champion, Garry Kasparov.

Question 19Answer

**True**

False

Turing test is also known as:

Question 20Answer

a.

The artificial intelligence testing

b.

**Imitation game**

c.

None of these

d.

Imitations of human by machine