الملف Checkpoint 2 مع الحل

روابط مواقع التواصل الاجتماعي بحسب الصف السابع

روابط مواد الصف السابع على تلغرام

الرياضيات	اللغة الانجليزية	اللغة العربية	التربية الاسلامية

سؤال 1:

الدرجة : 2/ 2

Which smartphone components do you use to get information like the temperature or your location?

battery ⬤

✔sensors ⬤

buttons ⬤

speaker ⬤

الدرجة : 2/ 2

Which one is NOT a question you ask to know if something has AI?

- ○ Can it perceive (sense and see)?
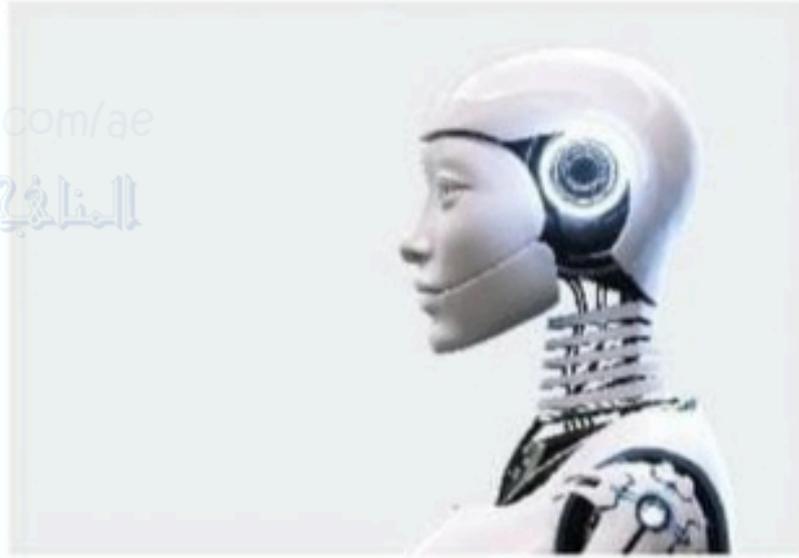- ○ Can it make decisions and act?
- ◉ Can it move around? ✔
- ○ Can it think (do calculations)?

الدرجة : 1/ 1

Which one has artificial intelligence?

a toaster ◯

a calculator ◯

✔ a self-driving car ◉

a battery ◯
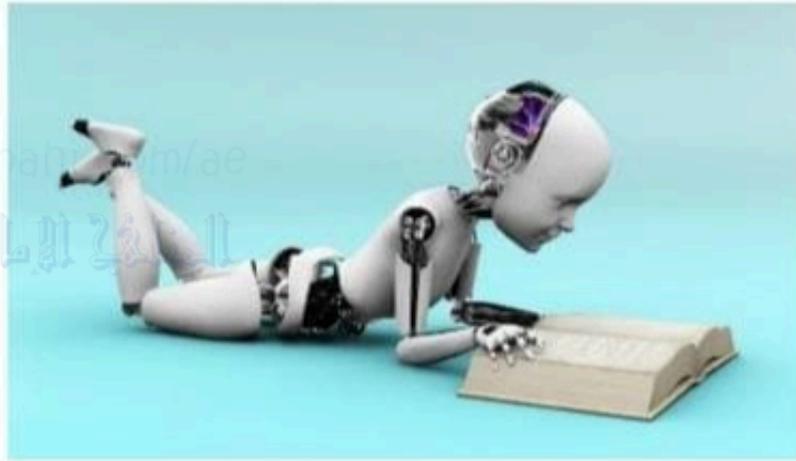
سؤال 4:

الدرجة : 2 /2

What is machine learning?

✔ when the computer uses lots of information to learn something ◉

when a students learns something from a machine ○

when a computer makes up a story and learns the information ○

when a person uses a smartphone or tablet to learn ○

سؤال 5:

الدرجة : 1/ 1

How can machine learning work better?

give it only text ⚪

give it only images ⚪

give it less data ⚪

✔give it more data ⚫

سؤال 6:

الدرجة : 2/2

What is one way that you can make sure the machine learning data is not biased?

- ◯ get data that is only images

- ✔◉ get data from a wide range of sources

- ◯ get data only from people in one country

- ◯ get data that is only text

سؤال 7.

سؤال 7:

الدرجة : 2/ 2

What is a decision tree?

a lot of data that a computer uses to learn things ◯

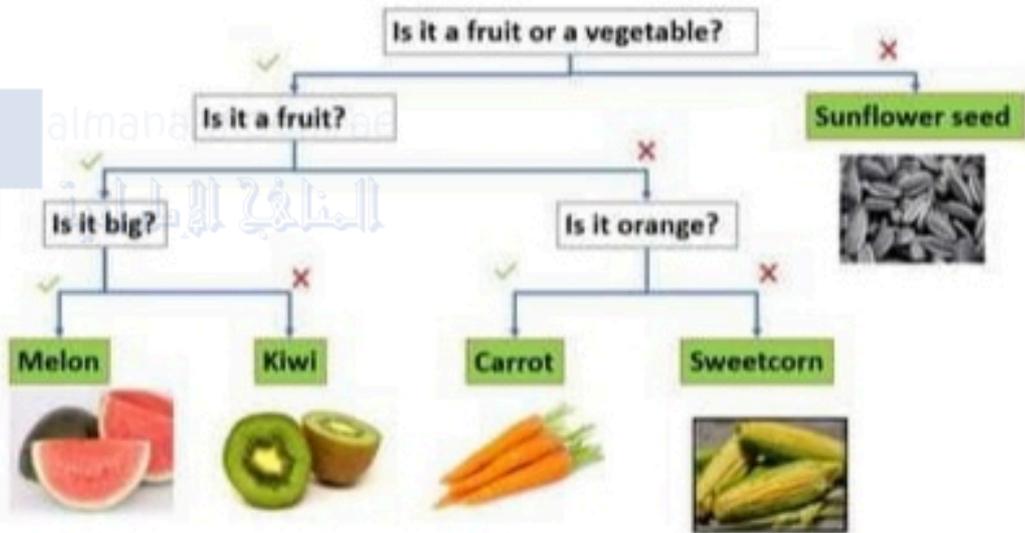a computer game where you have to plant and grow trees ◯

✔ a list of questions that help a machine make decisions ◉

a database with images inside ◯

الدرجة : 3/ 3

Which questions do you ask to get all the vegetables?

○ ?Is it big

○ ?Is it a fruit or a vegetable? Is it a fruit ✔

○ Is it a fruit or a vegetable? Is it a fruit? Is it big?

○ Is it a fruit or a vegetable? Is it a fruit? is it orange?

سؤال 9:

الدرجة : 2/ 2

Which artificial intelligence big idea do decision trees belong to?

Perception ◯

✔ Representation and reasoning ◉

Machine learning ◯

Societal impact ◯

سؤال 10:

الدرجة : 2/ 2

Which one is a benefit of AI in society?

AI robots are more intelligent than humans.

AI robots are more kind than humans.

AI robots understand more than humans.

✔ AI robots can do dangerous jobs instead of humans.

سؤال 11:

سؤال 11:

الدرجة : 2/ 2

Which one is a disadvantage of AI in society?

○ They are dangerous to animals.

○ They are dangerous to humans.

✔ ◉ They can take jobs away from people.

○ They are more expensive than people.

سؤال 12:

سؤال 12:

الدرجة : 2/ 2

Which smartphone sensor counts steps?

Compass ◯

Gyroscope ◯

Accelerometer ◯

✓Pedometer ◉

✖

سؤال 13:

الدرجة : 2/ 2

Which smartphone sensor shows how fast something is moving?

Compass ⚪

Gyroscope ⚪

✔Accelerometer ⦿

Pedometer ⚪