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Artificial intelligence is the ability of a human to think, act or learn like a computer or machine in certain areas.

a. True



b. False





Match the innovations used in healthcare to the correct description.

Augmented reality platform

Brain-implanted therapies

Electronic health records

allows doctors who are carrying out operations to work directly with specialists in a different country

reads electrical signals and restores movement to parts of the body that cannot move

gathers large amounts of information about patients and healthcare patterns





Part of the UAE's Vision 2021 National Agenda is to achieve a _____ healthcare system.



- a. private-class
- b. gold-class
- c. world-class
- d. UAE-class

Previous Question

What are healthcare innovations?

- a. Healthcare routines that are followed every day
- b. Ideas, processes or products that are repeated every year
- c. New ideas, processes or products that may improve health ✓
- d. Ideas, processes or products that have been used for many years



Next Question

What are the benefits of artificial intelligence to healthcare?

- a. Reducing access to healthcare by offering digital services
- b. Slower and less accurate rate of disease diagnosis
- c. Minimising medical errors by analysing patient records
- d. All of the above

HS_12_Advanced_T3_CP4

Show/Hide Calculator

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Send a chat



HS_12_Advanced_T3_CP4

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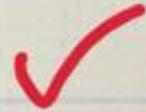


3 - 5



What are healthcare innovations?

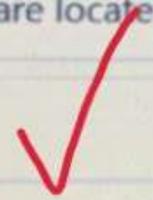
- a. Ideas, processes or products that are repeated every year
- b. Healthcare routines that are followed every day
- c. Ideas, processes or products that have been used for many years
- d. New ideas, processes or products that may improve health



HS_12_Advanced_T3_CP4

Which of the following is part of the Ministry of Health and Prevention's smart ambulance project?

- a. Driverless ambulances to decrease cost and increase patient safety
- b. Ambulances can turn red traffic signals green to provide faster treatment
- c. Stationary ambulances are located around cities with drop in medical clinics
- d. All of the above



HS_12_Advanced_T3_CP4



5 - 5

Submit

Which programs can look at patient X-rays and scans, and can detect diseases or defects?

- a. Data and statistics
- b. Virtual nursing assistant
- c. AI-assisted robotic surgery
- d. Image analysis

امتحان علوم صحیه ۱۲ متقدم

أسئلة الوزاري

1 Question: Measuring a patient's skinfold is an example of which type of method to assess nutritional status?

Answer: Anthropometric

2Question: which of the following methods is used in the management of diabetes

Answer: Continuous glucose monitoring

3Question: An athlete has a high percentage of muscle.....

Answer: Body fat percentage

4Question: which of the following food would have the largest impact on the blood glucose level?

Answer: pasta

5Question: what is the function of the kidneys?

Answer: to filter wastes and excess fluid from the blood

6Question: which of the following nutritional advice about a patient with bone disease

Answer: Limit intake of caffeine

7Question: A patient who has renal disease has problem with

Answer: Kidneys

8Question: When is medical technology used

Answer: All of the above

9Question: Which of the following methods used to measure dietary intake use close-ended

Answer: Food frequency questionnaire

10Question: Which best describe
dysphagia

Answer: People who have problems swallowing food

11Question: benefits of Ai used in HC

Answer: It can diagnose diseases faster and more accurately – It can predict the risk and the spread of diseases – It increases the access to care by offering digital patient services

12 Question: filling in the blanks

Answer: Improvements- faster – longer – home-surgery– minor