

Innovations in Healthcare Amazon Pharmacy

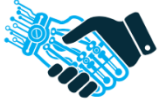
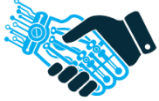
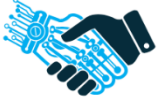
Quiz



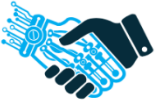
Name _____ Class _____

Directions:

At each stop on the tour, answer all the comprehension questions.

Stop	Comprehension Question	Answer
Introduction  Watch this Tour Stop in: Video 1 and Video 2	1. The first known pharmacies were established in the Middle East around _____ years ago!	A) 75 B) 150 C) 550 D) 1100 E) 4400 F) 3,000,000
Rx Received  Watch this Tour Stop in: Video 3 , Video 4 , and Video 5	2. How do healthcare providers send their prescriptions to a pharmacy?	A) by fax machine B) over the phone C) electronically using computers D) All of the answer choices are correct
Rx Received  Watch this Tour Stop in: Video 3 , Video 4 , and Video 5	3. True or False: Machine learning uses past examples to make predictions and perform actions.	☐ True ☐ False



Rx Received  Watch this Tour Stop in: Video 3, Video 4, and Video 5	4. _____ helps take in prescriptions faster by using past examples to train a computer to retype prescriptions correctly.	A) Ingestion B) Hardware C) AI and Machine Learning D) Medication
Rx Received  Watch this Tour Stop in: Video 3, Video 4, and Video 5	5. Medication works by telling _____ in the body what to do, like to fight off bad germs.	A) muscles B) cells C) hair D) pharmacists
Fulfillment  Watch this Tour Stop in: Video 6 and Video 7	6. The “Unimate,” the first industrial robot introduced in 1961, was used to _____.	A) perform surgical operations B) assemble electronic devices C) explore space D) build cars
Fulfillment  Watch this Tour Stop in: Video 6 and Video 7	7. Which is NOT a basic function of a computer?	A) Inputs B) Outputs C) Processing D) Internet

Fulfillment  Watch this Tour Stop in: Video 6 and Video 7	8. _____ allows robots to perform tasks that don't require pharmacists, like filling bottles with medication.	A) Inputs B) Cells C) Prescriptions D) Automation
Quality Check & Shipping  Watch this Tour Stop in: Video 8	9. How do you think Amazon uses computer science to check the accuracy of prescriptions before shipping them out?	A) Computers and sensors takes pictures and automatically check the images B) It doesn't - every prescription is ONLY checked by a pharmacist C) Robots dump every bottle out and count pills one by one
Quality Check & Shipping  Watch this Tour Stop in: Video 8	10. What is the main goal of quality control in Amazon Pharmacy?	A) Make robots fill bottles faster B) Ensure accuracy and safety of filled prescriptions C) Reduce medication options D) Give pharmacists breaks

{ Thank you for joining us on an Amazon Future Engineer Career Tour! }