

Question 1

Mark 2.00 out of 2.00

Flag question

What is the primary focus of the IT Essentials course available through the Cisco Academy curriculum?

## Select one:

- The course teaches learners how to connect sensors to the cloud, analyze big data, and securely collect data.
- It teaches learners to have a comprehensive overview of networking concepts and skills.
- It teaches learners the fundamentals of computer hardware and software.
- It teaches learners critical business and financial skills and helps them develop an entrepreneurial mindset.

# Refer to curriculum topic: 6.1.1

The Cisco Networking Academy delivers a comprehensive, 21st century learning experience through a wide variety of courses. Some of the offerings of the Networking Academy are as follows:

- **IoT Fundamentals** This series of courses teaches learners about the IoT and how it can be used to enhance society. It includes courses and activities that allow learners to develop their skills for securely collecting data and connecting sensors to the cloud, analyzing big data, and creating an IoT solution.
- IT Essentials IT Essentials teaches learners fundamentals of computer hardware and software. It also introduces more advanced concepts, such as security, networking, and the responsibilities of an IT professional.
- Entrepreneurship The Entrepreneurship course teaches learners critical business skills, financial skills, attitudes, and behaviors to help students develop an entrepreneurial mindset which can empower them to improve their overall quality of life.
- Introduction to Cybersecurity The Introduction to Cybersecurity course covers trends in cybersecurity and demonstrates the need for cybersecurity skills in various industries.
- CCNA Routing and Switching Cisco Certified Networking Associate (CCNA) Routing and Switching provides a comprehensive
  overview of networking concepts and skills. It covers skills and knowledge required for administrators of devices in small to medium-sized
  networks. This curriculum has an emphasis on practical application, work-force readiness, and soft-skills development.
- CCNA Security CCNA Security introduces the core security concepts and skills needed to install, troubleshoot, and monitor a network to maintain the integrity, confidentiality, and availability of data and devices.
- CCNP This curriculum is the next step for people who have completed the CCNA Routing and Switching courses.

The correct answer is: It teaches learners the fundamentals of computer hardware and software.

# Question 2

Correct

Mark 2.00 out of 2.00

What is the primary focus of the IoT fundamentals courses available through Cisco Networking Academy curriculum?

#### Select one:

- The courses teach learners how to connect sensors to the cloud, analyze big data, and securely collect data.
- They teach learners to have a comprehensive overview of networking concepts and skills.

## Finish review

Question 3 How many countries have Cisco Networking Academies helping individuals prepare for industry-recognized certifications and mastering IT skills? Correct Mark 2.00 out of Select one: 2.00 180 ▼ Flag 200 question 100 80 Refer to curriculum topic: 6.1.1 There are over 10,400 academies in 180 countries, academies which help individuals prepare for industry-recognized certifications and entrylevel information and communication technology (ICT) careers in virtually every type of industry. The correct answer is: 180 Which IT community is a collection of resources designed for people who wish to develop skills and pursue a Cisco certification? Question 4 Correct Select one: Mark 2.00 out of LinkedIn 2.00 Flag Cisco Learning Network question DevNet IEEE Refer to curriculum topic: 6.1.1 IT Communities are supported by industry and provide a place to help development of their products and technology, as well as those of their business partners. Two such communities provided by Cisco are the Cisco Learning Network and Cisco DevNet. • The Cisco Learning Network is a collection of resources, information, and discussion forums. It is designed for people who wish to develop their skills in various Cisco technologies and pursue Cisco certification.

Question <b>5</b> Correct Mark 2.00 out of 2.00  Flag question	Which IoT-related job would deal with the development and implementation of the underlying technologies within the digital world?  Select one:  engagers  enhancers  enablers  educators
	Refer to curriculum topic: 6.1.1 Enablers develop and implement the underlying technology. Engagers design, create, integrate, and deliver IoT services to customers. Enhancers devise their own value-added services, on top of the services provided by engagers, that are unique to the Internet of Things. The correct answer is: <b>enablers</b>
Question <b>6</b> Correct Mark 2.00 out of 2.00  Flag question	Which series of Cisco Networking Academy courses is designed to develop skills for securely collecting data, connecting sensors to the cloud, and analyzing big data?  Select one:  Entrepreneurship  CCNA Security  IoT Fundamentals  Introduction to Cybersecurity
	Refer to curriculum topic: 6.1.1  loT Fundamentals offers a series of courses about the loT and how it can be used to enhance society. It currently includes courses and activities to develop skills for securely collecting data and connecting sensors to the cloud, analyzing big data, and creating a self-defined IT solution.  The correct answer is: loT Fundamentals

What is a Cisco developer program community that allows the user to learn, connect, inspire, and code and consists of coordinated developer Question 7 tools, and sandboxes? Correct Mark 2.00 out of Select one: 2.00 LinkedIn ▼ Flag question DevNet IEEE Cisco Learning Network Refer to curriculum topic: 6.1.1 IT Communities are supported by industry and provide a place to help development of their products and technology, as well as those of their business partners. Two such communities provided by Cisco are the Cisco Learning Network and Cisco DevNet. • The Cisco Learning Network is a collection of resources, information, and discussion forums. It is designed for people who wish to develop their skills in various Cisco technologies and pursue Cisco certification. • DevNet is a Developer Program from Cisco that consists of a website, an interactive developer community, coordinated developer tools, integrated discussion forums, and sandboxes. The correct answer is: DevNet Question 8 What is the primary focus of the CCNA Routing and Switching curriculum that is available through the Cisco Networking Academy? Correct Select one: Mark 2.00 out of It provides learners to have a comprehensive overview of networking concepts and skills. 2.00 It teaches learners the fundamentals of computer hardware and software. ▼ Flag question The curriculum teaches learners how to connect sensors to the cloud, analyze big data, and securely collect data. It teaches learners critical business and financial skills and helps them develop an entrepreneurial mindset. Defer to curriculum tonic: 6.1.1

Question 9 How many students have been trained through Cisco Networking academies to date? Correct Select one: Mark 2.00 out of half a million 2.00 ▼ Flag half a billion question 5 million 1 million Refer to curriculum topic: 6.1.1 There are over 10,400 academies in 180 countries, academies which help individuals prepare for industry-recognized certifications and entrylevel information and communication technology (ICT) careers in virtually every type of industry. The Cisco Networking Academy Program has trained more than five million students to date. The correct answer is: 5 million True or False? Question 10 Even though IoT is considered an enabling technology, not all jobs created are IT-related. Correct Mark 2.00 out of 2.00 Select one: ▼ Flag • true question false Refer to curriculum topic: 6.1.1 The correct answer is: true