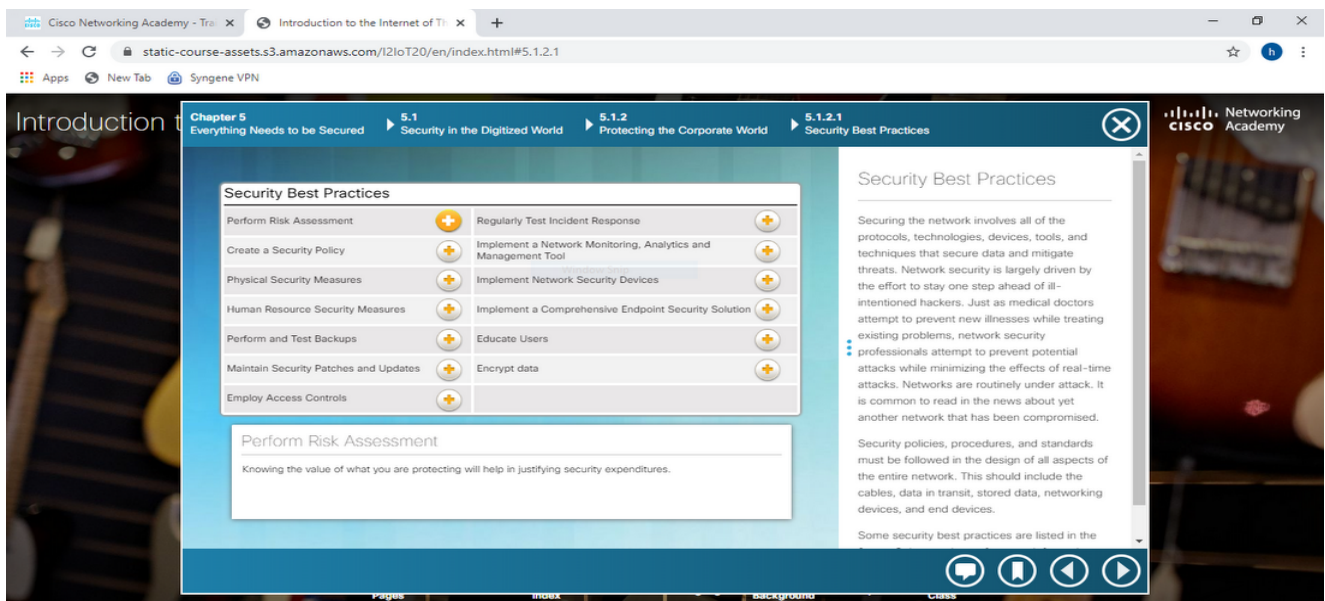


DAILY ASSESSMENT FORMAT

Date:	09-07-2020	Name:	Rajeshwari Gadagi
Course:	CISCO-IOT	USN:	4AL17EC076
Topic:	Chapter 5 Chapter 6	Semester & Section:	6 SEM & 'B' SEC
Github Repository:	Rajeshwari-gadagi		

FORENOON SESSION DETAILS

Image of session



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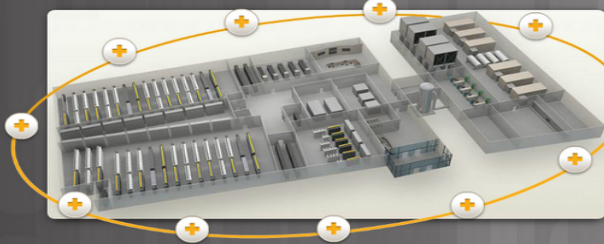
Chapter 5 Everything Needs to be Secured

5.1 Security in the Digitized World

5.1.2 Protecting the Corporate World

5.1.2.2 Physical Security

Data Center Physical Security



Physical Security

Today's data centers store vast quantities of sensitive, business-critical information; therefore, physical security is an operational priority. Physical security not only protects access to the premises, but also protects people and equipment. For example, fire alarms, sprinklers, seismically-braced server racks, and redundant heating, ventilation, and air conditioning (HVAC) and UPS systems are in place to protect people and equipment.

Figure one shows a representation of a data center. Select each circle for more information.

Physical security within the data center can be divided into two areas, outside and inside.

- **Outside perimeter security** - This can include on-premise security officers, fences, gates, continuous video surveillance, and security breach alarms.

1 2 3 Figures

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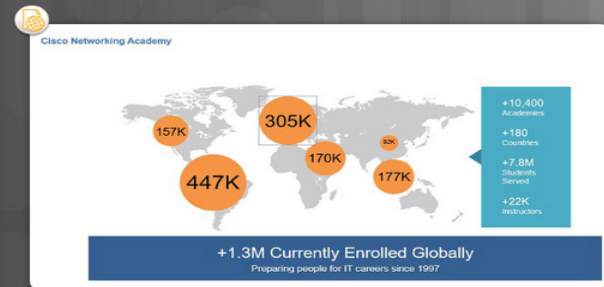
Chapter 6 Educational and Business Opportunities

6.1 Where Can I Go from Here?

6.1.2 Educational and Professional Opportunities

6.1.2.1 Cisco Networking Academy

Cisco Networking Academy



+10,400 Academies
+180 Countries
+7.8M Students Served
+22K Instructors

+1.3M Currently Enrolled Globally
Preparing people for IT careers since 1997

Cisco Networking Academy

The rapid growth of networks has created a global shortage of people who are qualified to implement and maintain networking solutions, especially in places where networks are being built to promote economic development. At the same time, people need access to better training and career opportunities to successfully compete in the global economy.

With over 10,400 academies in 180 countries, the Cisco Networking Academy helps individuals prepare for industry-recognized certifications and entry-level information and communication technology (ICT) careers in virtually every type of industry. The Cisco Networking Academy helps address the growing demand for ICT professionals, while improving career prospects in communities around the world.

The Cisco Networking Academy Program has

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6.1.2
Educational and Professional Opportunities

6.1.2.3
Communities of Interest

Networking
CISCO Academy



Communities of Interest

A community of interest is a group of people who share a common interest or passion about a specific topic. These people get together to share information and ideas about this topic.

This shared interest allows the group to develop into a true community. Members of these communities are extremely knowledgeable and passionate about the topic being discussed and are willing to share their knowledge with other community members. This makes the community an excellent resource for the development of the area of interest.

The Internet allows these communities to exist virtually and span several geographic areas and time zones. Members can share files and technology in real time.

Several IoT communities exist. The IEEE runs an IoT community that can be found [here](#). LinkedIn

Comments

Bookmarks

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