

**Dear HAMDI SEVBEN,**

**You have passed the 'CPTe Practice Test'.**

**Exam Results**

Result :	69.00 / 70.00
Percentage :	98.57 %
Passed :	Passed
Start Date :	2019-07-18 09:40:06
End Date :	2019-07-18 09:56:56
Spent Time :	16 min 50 sec
Passed Percentage :	70.00



**Question 1** \_\_\_\_\_ is the science of studying and breaking encryption mechanisms.

Choice a ☐ a. Cryptography

Choice b ☐ b. Cipher

Choice c ☐ c. Cryptographic Algorithm

Choice d ☒ d. Cryptanalysis

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 15 sec.

#	Answer	Correct answer	Your answer
a.	a. Cryptography		
b.	b. Cipher		
c.	c. Cryptographic Algorithm		
d.	d. Cryptanalysis		

Module 04: Cryptanalysis is the science of studying and breaking encryption mechanisms.

**Question 2**

True or False. Passive reconnaissance is the process of collecting information about an intended target by making contact with the target through Social Engineering or Electronic probing of the target system.

Choice a ☐ a. True

Choice b ☒ b. False

## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 20 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 08: Passive reconnaissance is the process of collecting information about an intended target without direct contact with the target.



**Question 3**

True or False. When a programmer writes a piece of software that will accept data, a variable has to be constructed to hold it.

Choice a ☒ a. True

Choice b ☐ b. False

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## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 9 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 13: When a programmer writes a piece of software that will accept data, a variable has to be constructed to hold it.



**Question 4** True or False. Strong emotion gets victims into heightened emotional state so they don't pay as much attention to the details/facts.

Choice a ☒ a. True

Choice b ☐ b. False

The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 11 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 08: Strong emotion gets victims into heightened emotional state so they don't pay as much attention to the details/facts.

**Question 5**

True or False. Active reconnaissance is the process of collecting information about an intended target without direct contact with the target.

Choice a ☐ a. True

Choice b ☒ b. False

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## The answer is incorrect

Score is 0.00 out of 1.00. Elapsed time is 9 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 08: Active reconnaissance is the process of collecting information about an intended target by making contact with the target through Social Engineering or Electronic probing of the target system.



**Question 6**

True or False. Authority is where attackers pose as victim's boss, boss's secretary, or other company personnel.

Choice a ☒ a. True

Choice b ☐ b. False

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## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 6 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 08: Authority is where attackers pose as victim's boss, boss's secretary, or other company personnel.

**Question 7** SLIP, PPP, ARP, RARP, L2F, and L2TP are protocols found at which layer of the OSI Model?

Choice a ☐ a. Session Layer

Choice b ☐ b. Transport Layer

Choice c ☐ c. Network Layer

Choice d ☒ d. Data Link Layer

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 6 sec.

#	Answer	Correct answer	Your answer
a.	a. Session Layer		
b.	b. Transport Layer		
c.	c. Network Layer		
d.	d. Data Link Layer		

Module 03: SLIP, PPP, ARP, RARP, L2F, and L2TP are protocols found at the Data Link Layer.





**Question 8**

True or False. Malware capabilities include remote access, password sending, key loggers, surveillance (spyware), denial of service attack, ftp Trojans, and software detection killers.

Choice a ☒ a) True

Choice b ☐ b) False

## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 9 sec.

#	Answer	Correct answer	Your answer
a.	a) True		
b.	b) False		

Module 12 (Malware): Malware capabilities include remote access, password sending, key loggers, surveillance (spyware), denial of service attack, ftp Trojans, and software detection killers.



**Question 9**

\_\_\_\_\_ is the probability that a threat will exploit a vulnerability to adversely affect an information asset.

Choice a ☒ a. Risk

Choice b ☐ b. Threat

Choice c ☐ c. Treat Impact

Choice d ☐ d. Threat probability

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 14 sec.

#	Answer	Correct answer	Your answer
a.	a. Risk		
b.	b. Threat		
c.	c. Treat Impact		
d.	d. Threat probability		

Module 05: Risk is the probability that a threat will exploit a vulnerability to adversely affect an information asset.



**Question 10** \_\_\_\_\_: the attacker has a set of ciphertexts to which he knows the corresponding plaintext.

Choice a ☐ a) Ciphertext-only

Choice b ☒ b) Known-plaintext

Choice c ☐ c) Chosen-plaintext

Choice d ☐ d) Adaptive chosen-plaintext

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 10 sec.

#	Answer	Correct answer	Your answer
a.	a) Ciphertext-only		
b.	b) Known-plaintext		
c.	c) Chosen-plaintext		
d.	d) Adaptive chosen-plaintext		

Module 14 (Password Cracking): Known-plaintext: the attacker has a set of ciphertexts to which he knows the corresponding plaintext.



**Question 11** \_\_\_\_\_ rootkits provide execution redirection, file hiding, process hiding and network hiding.

Choice a ☐ a) User-mode

Choice b ☒ b) Kernel-mode

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 10 sec.

#	Answer	Correct answer	Your answer
a.	a) User-mode		
b.	b) Kernel-mode		

Module 10 (Maintain Access): Kernel-mode rootkits provide execution redirection, file hiding, process hiding and network hiding.



**Question 12** True or False. A buffer overflow condition exists when a program attempts to put more data in a buffer than it can hold or when a program attempts to put data in a memory area past a buffer.

Choice a ☒ a. True

Choice b ☐ b. False

---

## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 11 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 13: A buffer overflow condition exists when a program attempts to put more data in a buffer than it can hold or when a program attempts to put data in a memory area past a buffer.



**Question 13**

\_\_\_\_\_ inserts the torque wrench and apply a turning pressure to the cylinder. The first pin will 'bind' against the hull. Attempt to raise the binding pin until the cylinder rotates slightly.

Choice a ☒ a. Binding Pin

Choice b ☐ b. Binding

Choice c ☐ c. Binding Order

Choice d ☐ d. Raking

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 19 sec.

#	Answer	Correct answer	Your answer
a.	a. Binding Pin		
b.	b. Binding		
c.	c. Binding Order		
d.	d. Raking		

Module 09: Binding Pin inserts the torque wrench and apply a turning pressure to the cylinder. The first pin will 'bind' against the hull. Attempt to raise the binding pin until the cylinder rotates slightly.



**Question 14** True or False. A hash is a process to create a unique string of characters from any data source – password or executable.

Choice a ☒ a. True

Choice b ☐ b. False

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## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 10 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 04: A hash is a process to create a unique string of characters from any data source – password or executable.

**Question 15** IP, ICMP, RIP, IGMP, and IPX are protocols found at which layer of the OSI Model?

Choice a ☐ a. Session Layer

Choice b ☐ b. Transport Layer

Choice c ☒ c. Network Layer

Choice d ☐ d. Data Link Layer

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## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 8 sec.

#	Answer	Correct answer	Your answer
a.	a. Session Layer		
b.	b. Transport Layer		
c.	c. Network Layer		
d.	d. Data Link Layer		

Module 03: IP, ICMP, RIP, IGMP, and IPX are protocols found at the Network Layer.



**Question 16** High-speed Serial Interface (HSSI), H.21, EIA/TIA-232, and EIA/TIA-449 are protocols found at which layer of the OSI Model?

Choice a ☐ a. Session Layer

Choice b ☐ b. Transport Layer

Choice c ☒ c. Physical Layer

Choice d ☐ d. Data Link Layer

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 11 sec.

#	Answer	Correct answer	Your answer
a.	a. Session Layer		
b.	b. Transport Layer		
c.	c. Physical Layer		
d.	d. Data Link Layer		

Module 03: High-speed Serial Interface (HSSI), H.21, EIA/TIA-232, and EIA/TIA-449 are protocols found at the Physical Layer.



**Question 17** \_\_\_\_\_: the attacker can obtain the ciphertexts corresponding to an arbitrary set of plaintexts of his own choosing.

Choice a ☐ a) Ciphertext-only

Choice b ☐ b) Known-plaintext

Choice c ☒ c) Chosen-plaintext

Choice d ☐ d) Adaptive chosen-plaintext

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 13 sec.

#	Answer	Correct answer	Your answer
a.	a) Ciphertext-only		
b.	b) Known-plaintext		
c.	c) Chosen-plaintext		
d.	d) Adaptive chosen-plaintext		

Module 14 (Password Cracking): Chosen-plaintext: the attacker can obtain the ciphertexts corresponding to an arbitrary set of plaintexts of his own choosing.



**Question 18** True or False. The programmer does not have to allocate this memory space, which is referred to as a buffer.

Choice a ☐ a. True

Choice b ☒ b. False

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## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 24 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 13: The programmer must allocate this memory space, which is referred to as a buffer.



**Question 19** True or False. Users perform day-to-day tasks that support the overall security program.

Choice a ☒ a. True

Choice b ☐ b. False

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**The answer is correct**

**Score** is 1.00 out of 1.00. **Elapsed time** is 9 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 02: Users perform day-to-day tasks that support the overall security program.



**Question 20** \_\_\_\_\_ is User ID/password management application.

Choice a ☐ a. SecurSURF

Choice b ☒ b. RoboForm

Choice c ☐ c. Thunderbird

Choice d ☐ d. Hushmail

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 6 sec.

#	Answer	Correct answer	Your answer
a.	a. SecurSURF		
b.	b. RoboForm		
c.	c. Thunderbird		
d.	d. Hushmail		

Module 11: RoboForm is User ID/password management application.

**Question 21** \_\_\_\_\_ is an effective tool for creating backdoors.

Choice a ☐ a) Netcat

Choice b ☒ b) Meterpreter

**The answer is correct**

**Score** is 1.00 out of 1.00. **Elapsed time** is 7 sec.

#	Answer	Correct answer	Your answer
a.	a) Netcat		
b.	b) Meterpreter		

Module 10 (Maintain Access): Meterpreter is an effective tool for creating backdoors.

**Question 22**

At home, you can take your time picking a lock, but in the field, speed is always essential. A lock picking technique called \_\_\_\_\_ can quickly open most locks. Basically, you use the pick to go back and forth over the pins while you adjust the amount of torque on the plug.

Choice a ☐ a. Binding Pin

Choice b ☐ b. Binding

Choice c ☐ c. Binding Order

Choice d ☒ d. Raking

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## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 20 sec.

#	Answer	Correct answer	Your answer
a.	a. Binding Pin		
b.	b. Binding		
c.	c. Binding Order		
d.	d. Raking		

Module 09: Raking is at home you can take your time picking a lock, but in the field, speed is always essential. A lock picking technique called raking can quickly open most locks. Basically, you use the pick to rake back and forth over the pins while you adjust the amount of torque on the plug

**Question 23** \_\_\_\_\_: Data manipulation and relational database definition language.

Choice a ☐ a. Data normalization

Choice b ☒ b. SQL

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 7 sec.

#	Answer	Correct answer	Your answer
a.	a. Data normalization		
b.	b. SQL		

Module 01: SQL is data manipulation and relational database definition language.





**Question 24** A \_\_\_\_\_ modifies its own code to elude detection.

Choice a ☐ a. Compression virus

Choice b ☐ b. Boot sector virus

Choice c ☐ c. Stealth virus

Choice d ☒ d. Self-garbing virus

---

## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 8 sec.

#	Answer	Correct answer	Your answer
a.	a. Compression virus		
b.	b. Boot sector virus		
c.	c. Stealth virus		
d.	d. Self-garbing virus		

Module 01: A self-garbing virus modifies own code to elude detection.

**Question 25** \_\_\_\_\_ is an electronic greeting card can be wrapped to deliver malicious code.

Choice a ☐ a) Whack-a-mole

Choice b ☒ b) Graffiti

The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 11 sec.

#	Answer	Correct answer	Your answer
a.	a) Whack-a-mole		
b.	b) Graffiti		

Module 12 (Malware): Graffiti is an electronic greeting card can be wrapped to deliver malicious code.

**Question 26** True or False. GFI LANguard's dashboard gives the vulnerability scanning a whole new look.

Choice a ☒ a) True

Choice b ☐ b) False

The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 7 sec.

#	Answer	Correct answer	Your answer
a.	a) True		
b.	b) False		
Module 7 (Output Analysis): GFI LANguard's dashboard gives the vulnerability scanning a whole new look.			

**Question 27** \_\_\_\_\_ are retina scan, fingerprint and voice print.

Choice a ☒ a. Biometrics

Choice b ☐ b. Token Devices

Choice c ☐ c. Memory Cards

Choice d ☐ d. Smart Cards

**The answer is correct**

**Score** is 1.00 out of 1.00. **Elapsed time** is 5 sec.

#	Answer	Correct answer	Your answer
a.	a. Biometrics		
b.	b. Token Devices		
c.	c. Memory Cards		
d.	d. Smart Cards		

Module 02: Biometrics are retina scan, fingerprint and voice print.

**Question 28** True or False. Classic malware uses a viral distribution pattern in which one infected station infects another, and an epidemic develops.

Choice a ☒ a) True

Choice b ☐ b) False

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## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 9 sec.

#	Answer	Correct answer	Your answer
a.	a) True		
b.	b) False		

Module 12 (Malware): Classic malware uses a viral distribution pattern in which one infected station infects another, and an epidemic develops.



**Question 29**

\_\_\_\_\_ : A process that database designers go through to eliminate redundant data, repeating groups and attributes.

Choice a ☒ a. Data normalization

Choice b ☐ b. SQL

---

## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 8 sec.

#	Answer	Correct answer	Your answer
a.	a. Data normalization		
b.	b. SQL		

Module 01: Data normalization is a process that database designers go through to eliminate redundant data, repeating groups and attributes.



**Question 30** \_\_\_\_\_ have the ability to combine two (or more) programs into a single file.

Choice a ☐ a) Linux wrappers

Choice b ☐ b) Malware wrappers

Choice c ☒ c) Executable wrappers

Choice d ☐ d) Windows wrappers

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 11 sec.

#	Answer	Correct answer	Your answer
a.	a) Linux wrappers		
b.	b) Malware wrappers		
c.	c) Executable wrappers		
d.	d) Windows wrappers		

Module 12 (Malware): Executable wrappers have the ability to combine two (or more) programs into a single file.



**Question 31**

\_\_\_\_\_ is a risk-reducing measure that acts to detect, prevent, and minimize loss associated with the occurrence of a specified threat or category of threats.

Choice a ☐ a. Risk

Choice b ☒ b. Safeguard

Choice c ☐ c. Treat Impact

Choice d ☐ d. Threat probability

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 8 sec.

#	Answer	Correct answer	Your answer
a.	a. Risk		
b.	b. Safeguard		
c.	c. Treat Impact		
d.	d. Threat probability		

Module 05: Safeguard is a risk-reducing measure that acts to detect, prevent, and minimize loss associated with the occurrence of a specified threat or category of threats.





**Question 32** \_\_\_\_\_ are shopping carts, CMS driven sites, and the level at which the user interfaces.

Choice a ☒ a. Application Levels

Choice b ☐ b. Middleware Levels

Choice c ☐ c. Operating System Levels

Choice d ☐ d. Hardware Levels

The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 10 sec.

#	Answer	Correct answer	Your answer
a.	a. Application Levels		
b.	b. Middleware Levels		
c.	c. Operating System Levels		
d.	d. Hardware Levels		

Module 02: Application Levels are shopping carts, CMS driven sites, and the level at which the user interfaces.

**Question 33** True or False. A hash collision is when two distinct data sources are input into a hashing function, which then produce identical outputs.

Choice a ☒ a. True

Choice b ☐ b. False

The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 9 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 04: A hash collision is when two distinct data sources are input into a hashing function, which then produce identical outputs.

**Question 34**

\_\_\_\_\_ stands for push data bit used to signify that data in this packet should be put at the beginning of the queue of data to be processed.

Choice a ☐ a. ACK

Choice b ☐ b. FIN

Choice c ☐ c. URG

Choice d ☒ d. PSH

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 11 sec.

#	Answer	Correct answer	Your answer
a.	a. ACK		
b.	b. FIN		
c.	c. URG		
d.	d. PSH		

Module 01: PSH stands for push data bit used to signify that data in this packet should be put at the beginning of the queue of data to be processed.



**Question 35** \_\_\_\_\_ are Linux and Windows.

Choice a ☐ a. Application Levels

Choice b ☐ b. Middleware Levels

Choice c ☒ c. Operating System Levels

Choice d ☐ d. Hardware Levels

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 6 sec.

#	Answer	Correct answer	Your answer
a.	a. Application Levels		
b.	b. Middleware Levels		
c.	c. Operating System Levels		
d.	d. Hardware Levels		

Module 02: Operating System levels are Linux and Windows.



**Question 36** True or False. Keyloggers can be software based or hardware based.

Choice a ☒ a) True

Choice b ☐ b) False

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**The answer is correct**

**Score** is 1.00 out of 1.00. **Elapsed time** is 6 sec.

#	Answer	Correct answer	Your answer
a.	a) True		
b.	b) False		

Module 14 (Password Cracking): Keyloggers can be software based or hardware based.



**Question 37** True or False. Backdoors are a way of accessing a system by bypassing the access controls.

Choice a ☒ a) True

Choice b ☐ b) False

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 10 sec.

#	Answer	Correct answer	Your answer
a.	a) True		
b.	b) False		

Module 10 (Maintain Access): Backdoors are a way of accessing a system by bypassing the access controls.



**Question 38**

\_\_\_\_\_ is done by inserting a thin, strong, 'credit card' shaped object between the door and the frame, you can force the locking wedge into the lock.

Choice a ☐ a. Binding Pin

Choice b ☐ b. Binding

Choice c ☒ c. Shimming Door Locks

Choice d ☐ d. Raking

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 17 sec.

#	Answer	Correct answer	Your answer
a.	a. Binding Pin		
b.	b. Binding		
c.	c. Shimming Door Locks		
d.	d. Raking		

Module 09: Shimming Door Locks is by inserting a thin, strong, 'credit card' shaped object between the door and the frame, you can force the locking wedge into the lock.

**Question 39**

\_\_\_\_\_ is the chance that an event will occur or that specific loss value may be attained should the event occur

Choice a ☐ a. Risk

Choice b ☐ b. Threat

Choice c ☐ c. Treat Impact

Choice d ☒ d. Threat probability

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 17 sec.

#	Answer	Correct answer	Your answer
a.	a. Risk		
b.	b. Threat		
c.	c. Treat Impact		
d.	d. Threat probability		

Module 05: Threat probability is the chance that an event will occur or that specific loss value may be attained should the event occur.





**Question 40**

\_\_\_\_\_ is the order in which the pins bind is different for each lock type. It depends on the manufacturing process and the lateral position of the pins.

Choice a ☐ a. Binding Pin

Choice b ☐ b. Binding

Choice c ☒ c. Binding Order

Choice d ☐ d. Raking

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 12 sec.

#	Answer	Correct answer	Your answer
a.	a. Binding Pin		
b.	b. Binding		
c.	c. Binding Order		
d.	d. Raking		

Module 09: Binding order is the order in which the pins bind is different for each lock type. It depends on the manufacturing process and the lateral position of the pins.

**Question 41** \_\_\_\_\_ is the study of cryptography and cryptanalysis.

Choice a ☐ a. Cryptanalysis

Choice b ☒ b. Cryptology

Choice c ☐ c. Key Clustering

Choice d ☐ d. Cipher

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## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 7 sec.

#	Answer	Correct answer	Your answer
a.	a. Cryptanalysis		
b.	b. Cryptology		
c.	c. Key Clustering		
d.	d. Cipher		

Module 04: Cryptology is the study of cryptography and cryptanalysis.



**Question 42** \_\_\_\_\_ runs with a nice interface to find vulnerabilities using the CVE database as a reference.

Choice a ☐ a) Retina

Choice b ☒ b) SAINT

Choice c ☐ c) Qualys

Choice d ☐ d) GFI LANguard

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 23 sec.

#	Answer	Correct answer	Your answer
a.	a) Retina		
b.	b) SAINT		
c.	c) Qualys		
d.	d) GFI LANguard		

Module 7 (Output Analysis): SAINT runs with a nice interface to find vulnerabilities using the CVE database as a reference.



**Question 43** \_\_\_\_\_ reports are done in a flash and have a nice presentation for the executives.

Choice a ☐ a) Retina

Choice b ☐ b) SAINT

Choice c ☐ c) Qualys

Choice d ☒ d) GFI LANguard

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 8 sec.

#	Answer	Correct answer	Your answer
a.	a) Retina		
b.	b) SAINT		
c.	c) Qualys		
d.	d) GFI LANguard		

Module 7 (Output Analysis): GFI LANguard reports are done in a flash and have a nice presentation for the executives.

**Question 44**

\_\_\_\_\_ is when the binding pin is at the sheer line, the cylinder will rotate slightly. The next pin will now bind. Repeat the process until all pins are at the sheer line. Be careful not to push the pin too far into the hull. This will bind the key pin and prevent the cylinder from rotating. To resolve this, torque must be released to drop the pin.

Choice a ☐ a. Binding Pin

Choice b ☒ b. Binding

Choice c ☐ c. Binding Order

Choice d ☐ d. Raking

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 23 sec.

#	Answer	Correct answer	Your answer
a.	a. Binding Pin		
b.	b. Binding		
c.	c. Binding Order		
d.	d. Raking		

Module 09: Binding is when the binding pin is at the sheer line, the cylinder will rotate slightly. The next pin will now bind. Repeat the process until all pins are at the sheer line. Be careful not to push the pin too far into the hull. This will bind the key pin and prevent the cylinder from rotating. To resolve this, torque must be released to drop the pin.

**Question 45** True or False. SAINT lets you exploit vulnerabilities found by the scanner with the integrated penetration testing tool, SAINTexploit™.

Choice a ☒ a) True

Choice b ☐ b) False

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## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 15 sec.

#	Answer	Correct answer	Your answer
a.	a) True		
b.	b) False		

Module 6 (Vulnerability Tools of the Trade): SAINT lets you exploit vulnerabilities found by the scanner with the integrated penetration testing tool, SAINTexploit™.



**Question 46** Each ticket has a unique \_\_\_\_\_ number and an owner.

Choice a ☐ a) service

Choice b ☒ b) identification

Choice c ☐ c) tracking

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 6 sec.

#	Answer	Correct answer	Your answer
a.	a) service		
b.	b) identification		
c.	c) tracking		

Module 6 (Vulnerability Tools of the Trade): Each ticket has a unique identification number and an owner.



**Question 47** Most \_\_\_\_\_ rootkits replace critical operating system files with new versions.

Choice a ☒ a) User-mode

Choice b ☐ b) Kernel-mode

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 7 sec.

#	Answer	Correct answer	Your answer
a.	a) User-mode		
b.	b) Kernel-mode		

Module 10 (Maintain Access): Most user-mode rootkits replace critical operating system files with new versions.



**Question 48**

True or False. Cryptanalysis can be performed under a number of assumptions about how much can be observed or found out about the system under attack.

Choice a ☐ a) True

Choice b ☒ b) False

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## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 1 min 11 sec.

#	Answer	Correct answer	Your answer
a.	a) True		
b.	b) False		

Module 14 (Password Cracking): Cryptanalysis can be performed under a number of assumptions about how much can be observed or found out about the system under attack.



**Question 49** \_\_\_\_\_ is an easy-to-use tool designed for the IT professional by Microsoft.

Choice a ☐ a) Retina

Choice b ☐ b) SAINT

Choice c ☒ c) MBSA

Choice d ☐ d) GFI LANguard

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 6 sec.

#	Answer	Correct answer	Your answer
a.	a) Retina		
b.	b) SAINT		
c.	c) MBSA		
d.	d) GFI LANguard		

Module 7 (Output Analysis): Microsoft Baseline Security Analyzer is an easy-to-use tool designed for the IT professional by Microsoft.

**Question 50** \_\_\_\_\_: the cryptanalyst has access only to a collection of ciphertext or codetext.

Choice a ☒ a) Ciphertext-only

Choice b ☐ b) Known-plaintext

Choice c ☐ c) Chosen-plaintext

Choice d ☐ d) Adaptive chosen-plaintext

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 18 sec.

#	Answer	Correct answer	Your answer
a.	a) Ciphertext-only		
b.	b) Known-plaintext		
c.	c) Chosen-plaintext		
d.	d) Adaptive chosen-plaintext		

Module 14 (Password Cracking): Ciphertext-only: the cryptanalyst has access only to a collection of ciphertext or codetext.



**Question 51**

\_\_\_\_\_ Network Security Scanner identifies known network security vulnerabilities and assists in prioritizing threats for remediation.

Choice a ☒ a) Retina

Choice b ☐ b) SAINT

Choice c ☐ c) Qualys

Choice d ☐ d) GFI LANguard

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 16 sec.

#	Answer	Correct answer	Your answer
a.	a) Retina		
b.	b) SAINT		
c.	c) Qualys		
d.	d) GFI LANguard		

Module 6 (Vulnerability Tools of the Trade): Retina Network Security Scanner identifies known network security vulnerabilities and assists in prioritizing threats for remediation.

**Question 52**

\_\_\_\_\_ creates an encrypted virtual tunnel between your computer and one of our high bandwidth security proxy servers. This tunnel shields you from the most sophisticated methods of online spying and snooping.

Choice a ☒ a. SecurSURF

Choice b ☐ b. RoboForm

Choice c ☐ c. Thunderbird

Choice d ☐ d. Hushmail

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 9 sec.

#	Answer	Correct answer	Your answer
a.	a. SecurSURF		
b.	b. RoboForm		
c.	c. Thunderbird		
d.	d. Hushmail		

Module 11: SecurSURF creates an encrypted virtual tunnel between your computer and one of our high bandwidth security proxy servers. This tunnel shields you from the most sophisticated methods of online spying and snooping.

**Question 53** NetBIOS, NFS, SQL, and RPC are protocols found at which layer of the OSI Model?

Choice a ☐ a. Presentation Layer

Choice b ☒ b. Session Layer

Choice c ☐ c. Transport Layer

Choice d ☐ d. Network Layer

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 30 sec.

#	Answer	Correct answer	Your answer
a.	a. Presentation Layer		
b.	b. Session Layer		
c.	c. Transport Layer		
d.	d. Network Layer		

Module 03: NetBIOS, NFS, SQL, and RPC are protocols found at the Session Layer.



**Question 54** True or False. TOR is a network of virtual tunnels that allows people and groups to improve their privacy and security on the Internet.

Choice a ☒ a. True

Choice b ☐ b. False

---

## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 7 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 11: TOR is a network of virtual tunnels that allows people and groups to improve their privacy and security on the Internet.



**Question 55** True or False. A buffer is a contiguous segment of memory that holds several instances of the same type of data.

Choice a ☒ a. True

Choice b ☐ b. False

The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 15 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 13: A buffer is a contiguous segment of memory that holds several instances of the same type of data.



**Question 56** True or False. When a Web browser requests a Web page from a server it sends over an HTTP Request command.

Choice a ☒ a. True

Choice b ☐ b. False

---

## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 7 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 13: When a Web browser requests a Web page from a server it sends over an HTTP Request command.



**Question 57** True or False. The primary purpose of a rootkit is to allow an attacker unregulated and undetected access to a compromised system repeatedly.

Choice a ☒ a) True

Choice b ☐ b) False

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 38 sec.

#	Answer	Correct answer	Your answer
a.	a) True		
b.	b) False		

Module 10 (Maintain Access): The primary purpose of a rootkit is to allow an attacker unregulated and undetected access to a compromised system repeatedly.



**Question 58** \_\_\_\_\_ is when two keys generate the same cipher text from the same plain text.

Choice a ☐ a. Cryptanalysis

Choice b ☐ b. Cryptology

Choice c ☒ c. Key Clustering

Choice d ☐ d. Cipher

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 37 sec.

#	Answer	Correct answer	Your answer
a.	a. Cryptanalysis		
b.	b. Cryptology		
c.	c. Key Clustering		
d.	d. Cipher		

Module 04: Key clustering is when two keys generate the same cipher text from the same plain text.



**Question 59** \_\_\_\_\_ are database and work between the Operating system and Application level.

Choice a ☐ a. Application Levels

Choice b ☒ b. Middleware Levels

Choice c ☐ c. Operating System Levels

Choice d ☐ d. Hardware Levels

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 7 sec.

#	Answer	Correct answer	Your answer
a.	a. Application Levels		
b.	b. Middleware Levels		
c.	c. Operating System Levels		
d.	d. Hardware Levels		

Module 02: Middleware levels are database and it works between the Operating system and Application level.



**Question 60** True or False. Nessus can only be used on the Linux operating system.

Choice a ☐ a) True

Choice b ☒ b) False

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 6 sec.

#	Answer	Correct answer	Your answer
a.	a) True		
b.	b) False		

Module 6 (Vulnerability Tools of the Trade): Nessus can be used on both the Linux and Windows operation system.



**Question 61** \_\_\_\_\_ is a Web based email solution.

Choice a ☐ a. SecurSURF

Choice b ☐ b. RoboForm

Choice c ☐ c. Thunderbird

Choice d ☒ d. Hushmail

---

## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 22 sec.

#	Answer	Correct answer	Your answer
a.	a. SecurSURF		
b.	b. RoboForm		
c.	c. Thunderbird		
d.	d. Hushmail		

Module 11: Hushmail is a Web based email solution.



**Question 62** True or False. Overloading provides more information than target can handle so wrong statements go unnoticed also known as 'Double Talk'.

Choice a ☒ a. True

Choice b ☐ b. False

---

## The answer is correct

Score is 1.00 out of 1.00. Elapsed time is 11 sec.

#	Answer	Correct answer	Your answer
a.	a. True		
b.	b. False		

Module 08: Overloading provides more information than target can handle so wrong statements go unnoticed also known as 'Double Talk'.



**Question 63** True or False. Depending on the tools utilized for vulnerability scanning the outcome will stay the same.

Choice a ☐ a) True

Choice b ☒ b) False

---

**The answer is correct**

**Score** is 1.00 out of 1.00. **Elapsed time** is 10 sec.

#	Answer	Correct answer	Your answer
a.	a) True		
b.	b) False		

Module 7 (Output Analysis): Depending on the tools utilized for vulnerability scanning the outcome may vary.





**Question 64** \_\_\_\_\_ is a tool that scans the registry and other system files for auto-starting Trojans and spyware.

Choice a ☒ a) HijackThis

Choice b ☐ b) Spyware detector

Choice c ☐ c) RegistryQ

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 9 sec.

#	Answer	Correct answer	Your answer
a.	a) HijackThis		
b.	b) Spyware detector		
c.	c) RegistryQ		

Module 12 (Malware): HijackThis is a tool that scans the registry and other system files for auto-starting Trojans and spyware.

**Question 65** A \_\_\_\_\_ can reproduce on their own which is different from viruses and self-contained programs.

Choice a ☒ a. Worms

Choice b ☐ b. Logic Bomb

Choice c ☐ c. Trojan Horse

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 9 sec.

#	Answer	Correct answer	Your answer
a.	a. Worms		
b.	b. Logic Bomb		
c.	c. Trojan Horse		

Module 01: A worm can reproduce on their own which is different from viruses and self-contained programs.

**Question 66** \_\_\_\_\_ is portable E-mail access.

Choice a ☐ a. SecurSURF

Choice b ☐ b. RoboForm

Choice c ☒ c. Thunderbird

Choice d ☐ d. Hushmail

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 6 sec.

#	Answer	Correct answer	Your answer
a.	a. SecurSURF		
b.	b. RoboForm		
c.	c. Thunderbird		
d.	d. Hushmail		

Module 11: Thunderbird is portable E-mail access.



**Question 67**

\_\_\_\_\_ is a tool that can be found at <http://www.eeye.com>.  
(<http://www.eeye.com>.)

Choice a ☒ a) Retina

Choice b ☐ b) SAINT

Choice c ☐ c) Qualys

Choice d ☐ d) GFI LANguard

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 5 sec.

#	Answer	Correct answer	Your answer
a.	a) Retina		
b.	b) SAINT		
c.	c) Qualys		
d.	d) GFI LANguard		

Module 6 (Vulnerability Tools of the Trade): Retina is a tool that can be found at <http://www.eeye.com>. (<http://www.eeye.com>.)



**Question 68** \_\_\_\_\_ is a measure of the magnitude of loss or harm on the value of an asset.

Choice a ☐ a. Risk

Choice b ☐ b. Threat

Choice c ☒ c. Treat Impact

Choice d ☐ d. Threat probability

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 7 sec.

#	Answer	Correct answer	Your answer
a.	a. Risk		
b.	b. Threat		
c.	c. Treat Impact		
d.	d. Threat probability		

Module 05: Threat impact is a measure of the magnitude of loss or harm on the value of an asset.

**Question 69** ASCII, TIFF, GIF, JPEG, MPEG, MIDI, MIME are protocols found at which layer of the OSI Model?

Choice a ☐ a. Application Layer

Choice b ☒ b. Presentation Layer

Choice c ☐ c. Session Layer

Choice d ☐ d. Transport Layer

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 1 min 10 sec.

#	Answer	Correct answer	Your answer
a.	a. Application Layer		
b.	b. Presentation Layer		
c.	c. Session Layer		
d.	d. Transport Layer		

Module 03: ASCII, TIFF, GIF, JPEG, MPEG, MIDI, and MIME are protocols found at the Presentation Layer.



**Question 70** \_\_\_\_\_ is an event, the occurrence of which could have an undesired impart.

Choice a ☐ a. Risk

Choice b ☒ b. Threat

Choice c ☐ c. Treat Impact

Choice d ☐ d. Threat probability

---

## The answer is correct

**Score** is 1.00 out of 1.00. **Elapsed time** is 9 sec.

#	Answer	Correct answer	Your answer
a.	a. Risk		
b.	b. Threat		
c.	c. Treat Impact		
d.	d. Threat probability		

Module 05: Threat is an event, the occurrence of which could have an undesired impart.

