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CHAPTER 1: FORENSIC EVIDENCE AND CRIME INVESTIGATION

Multi	ple	Cho	oice:

- 1. Which of the following are required by forensic investigators?
 - A. Their expertise
 - B. Their objectivity
 - C. Their problem-solving skills
 - D. All are required

Answer: D Reference: Introduction Difficulty: Moderate

- **2.** Which of the following does NOT leave e-evidence?
 - A. Instant message
 - B. Word processing document file
 - C. Hard copy
 - D. Digital camera

Answer: C Reference: Introduction Difficulty: Easy

- **3.** Why wasn't Robert Morris sent to prison?
 - A. There was no physical damage.
 - B. There wasn't any e-evidence.
 - C. There weren't enough computers damaged to constitute a crime.
 - D. There were no laws under which they could convict him.

Answer: D Reference: Basics of Crimes Difficulty: Moderate

- **4.** Who was arrested as the author of the Lovebug virus?
 - A. Francisco Antonelli
 - B. Onel de Guzman
 - C. Gunter Hanz
 - D. Ray Chi Chen

Answer: B Reference: Basics of Crimes Difficulty: Moderate

5.	Criminal statutes define crimes in terms of required acts and a required state of mind, typically referred to as				
	A.	The person's motivation			
	В.	The person's psychological makeup			
	C.	The person's needs at the time			
	D.	The person's intent			
Ansv	wer: D	Reference: Caution: Criminal Statutes	Difficulty: Difficult		
6. Crimes a		re divided into the categories of			
	A.	Criminal and civil crimes			
	B.	Felonies and misdemeanors			
	C.	Crimes against persons and crimes against property			
	D.	Insider crimes and intrusion crimes			
Ansv	wer: B	Reference: Crime Categories and Sentencing Guidelines	Difficulty: Moderate		
7. Crimes a		gainst computers can include which of the following?			
	A.	Attacks on networks			
	B.	Unauthorized access			
	C.	Tampering with data			
	D.	All the above			
Ansv	wer: D	Reference: Cybercrimes	Difficulty: Easy		
8.	What pie	ce of legislation makes it a crime to send e-mail using false heade	ers?		
	A.	CAN-SPAM Act			
	B.	CFAA			
	C.	FERPA			
	D.	USA PATRIOT Act			
Ansv	wer: A	Reference: Cybercrimes	Difficulty: Moderate		

9.	The CFAA was significantly revised to add a civil law component in				
	A.	2001			
	B.	1994			
	C.	1989			
	D.	1990			
Ansv	Answer: B Reference: Statutes Amended to Keep Pace with Cybercrimes Difficulty: Moderate				
10.	0. Military planners, recognizing the need to include cyberwarfare in its defenses, have given this new field the acronym of				
	A.	PII			
	B.	C4I			
	C.	P2I			
	D.	P2M			
Ansv	wer: B	Reference: Information Warfare	Difficulty: Moderate		
11.	Which of	41 6 11 ' 1 41 46 1' 66 46 1 6			
11.	WillCii Oi	the following has the most far-reaching effect for law enforcement	nt concerning cybercrimes?		
11.		FERPA	nt concerning cybercrimes?		
11.	A.		nt concerning cybercrimes?		
11.	A. B.	FERPA	nt concerning cybercrimes?		
11.	А. В. С.	FERPA CFAA	nt concerning cybercrimes?		
	А. В. С.	FERPA CFAA CAN-SPAM Act	nt concerning cybercrimes? Difficulty: Moderate		
	A. B. C. D.	FERPA CFAA CAN-SPAM Act USA PATRIOT Act	Difficulty: Moderate		
Ansv	A. B. C. D. wer: D	FERPA CFAA CAN-SPAM Act USA PATRIOT Act Reference: Information Warfare	Difficulty: Moderate		
Ansv	A. B. C. D. wer: D Which of A.	FERPA CFAA CAN-SPAM Act USA PATRIOT Act Reference: Information Warfare the following is NOT deemed a critical infrastructure by the Department of the parameters of the p	Difficulty: Moderate		
Ansv	A. B. C. D. wer: D Which of A. B.	FERPA CFAA CAN-SPAM Act USA PATRIOT Act Reference: Information Warfare the following is NOT deemed a critical infrastructure by the Depa	Difficulty: Moderate		
Ansv	A. B. C. D. wer: D Which of A. B. C.	FERPA CFAA CAN-SPAM Act USA PATRIOT Act Reference: Information Warfare the following is NOT deemed a critical infrastructure by the Department of the Depart	Difficulty: Moderate		

13.	What fed	ederal program provides computer forensic expertise to law enforcement agencies?			
	A.	The RCFL			
	B.	The NBCD			
	C.	The ACHF			
	D.	The CDCF			
Ansv	wer: A	Reference: FBI's Computer Forensics Advisory Board	Difficulty: Moderate		
14.	Which of	the following is NOT one of the skills you need as a forensic inve	estigator?		
	A.	Knowledge of legal issues			
	B.	Knowledge of proper investigative techniques			
	C.	Knowledge of computer technology			
	D.	Knowledge of the person's intent			
Ansv	wer: D	Reference: Computer Forensics Evidence and Investigations	Difficulty: Moderate		
15. The starting point for understanding all types of forensics investigations is					
	A.	Knowledge of all pertaining laws and regulations			
	B.	The investigative techniques			
	C.	The psychological profile of the defendant			
	D.	The evidence			
Ansv	wer: D	Reference: Evidence: The Starting Point for Understanding What Happened	Difficulty: Moderate		
16.	Which of an asserti	the following is NOT a primary type of evidence that can be used on?	d to persuade someone to believe		
	A.	Electronic evidence			
	B.	Hearsay evidence			
	C.	Testimony of a witness			
	D.	Physical evidence			
Ansv	wer: B	Reference: Evidence: The Starting Point for Understanding What Happened	Difficulty: Moderate		

Fill in the Blank:

17.	Proper collectio	n of evidence and handling procedures must be followed to	ensure the evidence is
Ans	wer: admissible	Reference: Introduction	Difficulty: Moderate
18.	A(n) i	s considered an offensive act against societal laws.	
Ans	wer: crime	Reference: Definition of Crime	Difficulty: Moderate
19.	laws p	protect the public, human life, or private property.	
Ans	wer: Criminal	Reference: Definition of Crime	Difficulty: Moderate
20.	Criminal laws ar	e defined in rules that are referred to as	
Ans	wer: statutes	Reference: Definition of Crime	Difficulty: Easy
21.	A(n) i	s a lesser crime such as careless driving.	
Ans	wer: misdemeanor	Reference: Crime Categories and Sentencing Guidelines	Difficulty: Easy
22.	charge	es are those brought by a person or company.	
Ans	wer: Civil	Reference: Civil vs. Criminal Charges	Difficulty: Moderate
23.	The two senses r	most often relied upon in testimony are sight and	
Ans	wer: hearing	Reference: Evidence: The Starting Point for Understanding What Happened	Difficulty: Difficult
24.	Based on prelin about	ninary evidence obtained at the start of an investigation, an investigation, an investigation.	vestigator may form a(n)
Ans	wer: theory	Reference: Evidence Investigative Skills	Difficulty: Moderate
25.	left b	y Internet and e-mail usage and digital devices may be the onle a crime.	ly way to collect enough
Ans	wer: Cybertrails	Reference: Cybertrails of Evidence	Difficulty: Moderate
26.		hissing Washington, D.C., resident, e-mail and visited he police had to go by.	Web sites on a personal
Ans	wer: Chandra Lev	y Reference: Cybertrails of Evidence	Difficulty: Difficult
27.	evidento the crime.	nce is that type that could incorrectly lead an investigator to belie	ve the evidence is related
Ans	wer: Artifact	Reference: Artifact, Inculpatory, and Exculpatory Evidence	Difficulty: Easy
28.	Only	evidence supports or helps confirm a given theory.	

Ans	wer:	inculpatory Refere	nce: Artifact, Inc	culpa	atory, and Exculpatory Evidence	Difficulty: Easy
29.	9. Another term for evidence that contradicts a given theory is evidence.					
Ans	wer:	exculpatory Refere	nce: Artifact, Inc	culpa	atory, and Exculpatory Evidence	Difficulty: Easy
30.	For	r any item of evidence	to be considered	adn	nissible, it must first be	
Ans	wer:	authenticated	Reference: Ada	niss	ible Evidence	Difficulty: Moderate
31.	The	e main reason evidence	is ruled	i	s its lack of reliability.	
Ans	wer:	inadmissible	Reference: Ada	niss	ible Evidence	Difficulty: Moderate
32.		evidence is evidence	dence obtained f	rom	an illegal search or seizure.	
Ans	wer:	Tainted	Reference: Ada	niss	ible Evidence	Difficulty: Moderate
33.	33. The rule states that to prove the content of a writing, recording, or photograph, you need the original writing, recording, or photograph.					
Ans	wer:	"best evidence"	Reference: Fed	eral	Rules of Evidence	Difficulty: Difficult
Mat	chin	g:				
34.	Ma	tch the following crim	inal law characte	risti	cs to their civil law counterparts.	
	I.	Protects society's inte	rests	A.	Deters injuries and compensates the	injured
	II.	Violates a statute		B.	Preponderance of the evidence	
	III.	Criminal violations		C.	Causes harm to an individual, group	o, or legal entity
	IV.	Beyond a reasonable	doubt	D.	Noncriminal injuries	
	V.	Deters crime and pun	shes criminals	E.	Provides an injured private party the lawsuit for the injury	e opportunity to bring a
Ans	wer:	ECDBA	Reference: Civ	il vs	s. Criminal Charges	Difficulty: Moderate
35.	Ma	atch the following to the	eir definitions.			
	I.	Rules of Evidence		A.	Can be gathered through a compute	r or via IT autopsy
	II.	Federal Rules of Evid	ence 1002	B.	Considered to be the "best evidence	" rule
	III.	Evidence		C.	The starting point of understanding investigations	all types of
	IV.	E-evidence		D.	How a court determines admissible	evidence
Ans	wer:	DBCA	Reference: Ter	ms t	hroughout the chapter	Difficulty: Moderate

Match the following to their definitions. **36.** I. Documentary evidence A. Testimony is inadmissible because the person saying it is not in the room to confirm it B. Considered secondhand evidence II. Hearsay rule III. Circumstantial evidence C. Used as documentary evidence IV. Hearsay evidence D. Used when direct evidence is not available V. Expert witness E. One who qualifies as a subject matter expert **Answer:** DACBE **Reference:** Terms throughout the chapter **Difficulty:** Moderate **37.** Match the following terms to their definitions. I. Demonstrative evidence A. Official request for material gathered prior to a trial II. Material evidence B. Physical evidence used to clarify facts C. Evidence relevant to the case III. Discovery IV. Discovery request D. The gathering of information in preparation for a trial **Answer:** B C D **Reference:** Terms throughout the chapter **Difficulty:** Moderate Match the type of e-evidence to the organization that may use the evidence in litigation. 38. I. Financial fraud A. Insurance companies II. Harassment cases B. Corporations III. Investigations into arson C. Individuals IV. Misappropriation of trade secrets D. Criminal prosecutions V. Wrongful termination E. Civil litigations **Answer:** DEABC **Reference:** Computer Forensics: **Difficulty:** Difficult A Growing Field and Practice Area **39.** Match the discovery process to its definition. I. Depositions A. Involve the inspection of documents II. Interrogatories B. Out-of-court testimony made under oath III. Requests for production C. Intend to ascertain the validity of documents IV. Requests for admission D. Written answers made under oath

Reference: Discovery

Difficulty: Moderate

Answer: B D A C

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40. Match the following terms to their definitions.

I. Active, online data

A. Stored data not organized for retrieval of individual documents or files

II. Near-line data

B. Data is available for access as it is created and processed

III. Offline storage C. Data tagged for deletion that may still exist on a system

IV. Backup tapes D. Data is typically housed on removable media

V. Erased or fragmented data E. Data on removable media that has been placed in storage

Answer: B D E A C Reference: Landmark Case Involving E-Discovery Difficulty: Moderate