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Enrollment No.....



Faculty of Engineering
End Sem (Odd) Examination Dec-2019
CS3EI06 / IT3EI06 Cyber Ethics and Laws

Programme: B.Tech.

Branch/Specialisation: CS/IT

Duration: 3 Hrs.

Maximum Marks: 60

Note: All questions are compulsory. Internal choices, if any, are indicated. Answers of Q.1 (MCQs) should be written in full instead of only a, b, c or d.

- Q.1 i. International organization, providing a stable environment for marketing of intellectual property products, is known as: 1
(a) WIPO (b) UPU (c) IBRD (d) UNDP
- ii. Intellectual Property Rights (IPR) protect the use of information and ideas that are of 1
(a) Ethical value (b) Moral value
(c) Social value (d) Commercial value
- iii. Which of the following is (are) included in Geographical indications of Goods? 1
(a) Handicraft (b) Foodstuff
(c) Manufactured (d) All of these
- iv. Which section of IT Act deals with the appointment of Controller of certifying authorities? 1
(a) Section 5 (b) Section 15
(c) Section 17 (d) Section 10
- v. Which of the following is not a typical characteristic of an ethical hacker? 1
(a) Excellent knowledge of system.
(b) Understands the process of exploiting network vulnerabilities.
(c) Patience, persistence and perseverance.
(d) Has the highest level of security for the organization
- vi. Which of the following do not comes under Social Engineering? 1
(a) Tailgating (b) Phishing (c) Pretexting (d) Spamming

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- vii. Section 75 of the Indian Evidence Act, 1872 deals with: **1**
 (a) Public documents
 (b) Private documents
 (c) Certified copies of public documents
 (d) Proof of other official documents
- viii. What type of cyber-crime, its laws and punishments does section 66 of the Indian IT Act holds? **1**
 (a) Cracking or illegally hack into any system
 (b) Putting antivirus into the victim
 (c) Stealing data
 (d) Stealing hardware components
- ix. What is the most important activity in system hacking? **1**
 (a) Information gathering (b) Cracking passwords
 (c) Escalating privileges (d) Covering tracks
- x. Section 82 of IPC provides that nothing is an offence which is done by a child under: **1**
 (a) Six years of age (b) Seven years of age
 (c) Nine years of age (d) Ten years of age
- Q.2 i. Explain Intellectual property right (IPR) governance? **2**
 ii. How cyber ethics helps in cyber world? **3**
 iii. What do you mean by Intellectual Property? Explain cyber ethics with example? **5**
- OR iv. How World Intellectual Property Organization (WIPO) helps to protect intellectual property in cyber world? **5**
- Q.3 i. Justify the statement “right to privacy is part of protection of life & personal liability”. **4**
 ii. Explain following with suitable example: **6**
 (a) Trademarks (b) Geographical Indication
- OR iii. How e-contract is important in the digital world? Explain it with different types of e contract. **6**
- Q.4 i. How conventional crimes are different from modern days crime? Explain with example? **4**

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- ii. Explain Cybercrime with its types & also write example associated with each one of them? **6**
- OR iii. Why cyber stalking, cyber terrorism and online fraud are more dangerous? Explain with example **6**
- Q.5 i. Explain right of private defence law with an example associated to each chapter. **4**
 ii. Explain IT Act 2000 in detail? What are the changes done in amendment of IT Act 2008? **6**
- OR iii. Write a short note on: **6**
 (a) Indian Penal Code (b) Indian Evidence Act
- Q.6 Attempt any two:
 i. Explain the issue of digital evidence in jurisdiction? **5**
 ii. Why domain name dispute can be called as cybercrime? Explain with example? **5**
 iii. What are different kinds of issues generated during investigation process? Explain it. **5**

Marking Scheme IT3EI06 Cyber Ethics and Laws

Q.1	i.	International organization, providing a stable environment for marketing of intellectual property products, is known as:		1
		(a) WIPO		
	ii.	Intellectual Property Rights (IPR) protect the use of information and ideas that are of		1
		(d) Commercial value		
	iii.	Which of the following is (are) included in Geographical indications of Goods?		1
		(d) All of the above		
	iv.	Which section of IT Act deals with the appointment of Controller of certifying authorities?		1
		(c) Section 17		
	v.	Which of the following is not a typical characteristic of an ethical hacker?		1
		(d) Has the highest level of security for the organization		
Q.2	vi.	Which of the following do not comes under Social Engineering?		1
		(d) Spamming		
	vii.	Section 75 of the Indian Evidence Act, 1872 deals with:		1
		(b) Private documents		
	viii.	What type of cyber-crime, its laws and punishments does section 66 of the Indian IT Act holds?		1
		(a) Cracking or illegally hack into any system		
	ix.	What is the most important activity in system hacking?		1
		(b) Cracking passwords		
	x.	Section 82 of IPC provides that nothing is an offence which is done by a child under:		1
		(b) Seven years of age		
Q.2	i.	Intellectual property right (IPR) governance?		2
	ii.	What cyber ethics	1 mark	3
		Helps in the cyber world	2 marks	
	iii.	Defining Intellectual Property	2 marks	5
		Explain	2 marks	
OR		Example	1 mark	
	iv.	About WIPO	2 marks	5
		Explanation related to help	3 marks	

Q.3	i.	Right to privacy	2 marks	4
		Personal liability	2 marks	
	ii.	Explain following with suitable example:		6
		(a) Trademarks	3 marks	
OR		(b) Geographical Indication	3 marks	
	iii.	Importance of e contract	3 marks	6
		Types	3 marks	
Q.4	i.	Explanation about crime	2 marks	4
		Example	2 marks	
	ii.	Explain Cybercrime with its types & also write example associated with each one of them?		6
		Define cybercrime	2 marks	
OR		Types	2 marks	
		Example	2 marks	
	iii.	Cyber stalking	2 marks	6
		Cyber terrorism	2 marks	
		Online fraud	2 marks	
Q.5	i.	Define right of private defence law	2 marks	4
		Example	2 marks	
	ii.	Explanation IT Act	3 marks	6
		Amendment act 2008	3 marks	
OR	iii.	Write a short note on:		6
		(a) Indian Penal Code	3 marks	
		(b) Indian Evidence Act	3 marks	
Q.6		Attempt any two:		
	i.	Issue of digital evidence in jurisdiction		5
	ii.	Domain name dispute	3 marks	5
		Example	2 marks	
	iii.	Different kinds of issue	2 marks	5
		Explanation	3 marks	
