Paper / Subject Code: 42488 / Cyber Security Laws

		Duration, Siris	
N.B	.:	(1) Question No 1 is Compulsory.	E. F.
		(2) Attempt any three questions out of the remaining five.	
		(3) All questions carry equal marks.	7
		(4) Assume suitable data, if required and state it clearly.	
1		Attempt any FOUR	[20]
		Ed. Els St. Ser. Oby Ship E	
	a	Differentiate between cybercrime and cyber fraud.	
	b	Explain various threats associated with cloud computing.	
		Evenlain mathods of massy and anadring	
	c	Explain methods of password cracking	
	d	Explain E-contracts and its different types.	
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	e	Explain different attack vectors in cyber security	
	a	Explain the classification of cybercrimes with examples.	[10]
<i>L</i>	b	Explain various types of credit card frauds	[10]
		Explain various types of credit card flauds	[IU]
3.⊘	a	Explain different buffer overflow attacks also explain how to mitigate buffer	[10]
4		overflow attack	
	b	Explain electronic banking in India and what are laws related to electronic	[10]
		banking in India	
4	a	What do you understand by DOS and DDOS attack? Explain in detail.	[10]
	b	Write a note on Intellectual Property Aspects in cyber law.	[10]
5	a	Explain the objectives and features of IT Act 2000	[10]
	b	What are Botnets? How it is exploit by attacker to cause cyber attack?	[10]
	_	Englain COI injustion steads State different	[10]
6	a	Explain SQL injection attack. State different countermeasure to prevent the	[10]
	1	attack. Explain what is Information Security Standard and Explain HIPAA act in detail	[10]
OF	U	Explain what is information occurry standard and Explain IIII AA act in detail	[10]
