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Code No: 865AE

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD MCA V Semester Examinations, February - 2022 ETHICAL HACKING

Time: 3 Hours Max.Marks:75

Answer any five questions All questions carry equal marks

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1.a)	Explain the Passive and Active Reconnaissance.	
b)	List and explain the different types of DNS Records.	[7+8]
2.a)	Discuss four methods to eliminate or reduce the level of risk associated vulnerabilities and asset valuation.	with the
b)	List and explain various characteristics of network security.	[7+8]
3.	What is Source Point? Explain any six major areas where the attack is launched.	[15]
4.a)	List and explain any four security drivers and security characteristics in Challenges.	Business
b)	Discuss the policy structure with an example.	[7+8]
5.a) b)	What is reconnaissance in ethical hacking? Explain. Why do hackers do reconnaissance? Explain with your answer.	[7+8]
6.	Explain the terms Social Engineering and Physical Security.	[15]
7.	List and explain the different types of security attacks in OS.	[15]
8.	List and explain the steps of incident management in ethical hacking.	[15]

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