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Mid-Term Examinations – March 2022

Programme	: B.Tech.[BCY, MIM]	Semester	: Winter 2021-22
Course	: Ethical Hacking	Code	: CSD4002
Faculty	: Dr. Ravi Verma	Slot/ Class No.	: B11+B12+B13 / 0371
Time	: 1 ½ hours	Max. Marks	: 50

Answer all the Questions

Q.No.	Sub. Sec.	Question Description	Marks
1	(a)	Explain following with examples? a. Threads b. Virus c. Vulnerabilities d. Attacks	10
2	(a)	What is Foot Printing? Defines steps of Foot printing on www.flipkart.com website along with tools detail?	5
	(b)	Define the role of Scanning in Ethical Hacking Process? Perform Scanning on IP address given below. 192.168.55.191	5
3		What is ARP Poisoning? Explain with the steps of practical explanation of ARP Poisoning through Man in the Middle attack?	10
4		Explain the process and various phases involved in the process of hacking?	10
5		What is Penetration Testing? How one can get the control over Remote machine from its local machine, explain the process in sequential manner?	10

