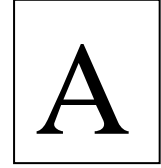


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SNS College of Technology, Coimbatore-35.
(Autonomous)
B.E/B.Tech- Internal Assessment -III
Academic Year 2023-2024(ODD)
Fifth Semester
Computer Science and Engineering



19CSE304 - Cyber Security

Time: 1.5 Hours

Maximum Marks: 50

Answer All Questions

PART - A (5x 2 = 10 Marks)

CO Blooms

- | | | | |
|----|--------------------------------------------------------------------|-----|-----|
| 1. | Outline the concept of Honeypots. | CO4 | Und |
| 2. | Distinguish between passive and active analysis of malicious code. | CO4 | Ana |
| 3. | Recall the concept of Intrusion Detection System. | CO4 | Und |
| 4. | List few web threats for organizations. | CO5 | Und |
| 5. | Spell few security risks of social computing. | CO5 | Ana |

PART-B (13+13+14 = 40 Marks)

- | | | | | |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----|-----|
| 6. | (a) Elaborate in detail about the Memory Forensics. | 13 | CO4 | Und |
| | (or) | | | |
| | (b) Examine the usage and application of honeypots and discuss the organization structure of honeypots and discuss the working of Honeypots in computer. | 13 | CO4 | Ana |
| 7. | (a) Discuss in detail about the cost of cybercrimes and IPR issues related to the organization. | 13 | CO5 | Und |
| | (or) | | | |
| | (b) Discover the security risks and perils of social media marketing and discuss about the associated challenges and preventive measures. | 13 | CO5 | Ana |

8. (a) Analyze the different aspects of Automated Malicious Code Analysis System. 14 CO4 Und

(or)

(b) Consider the scenario a organization is affected by security and privacy implications, identify the concept involved in threats for organization and its techniques and recommend few tips to prevent from web threats. 14 CO5 Ana

(Note: Und-Understand Rem-Remember Ana-Analyze App-Apply)

Prepared By

Verified By

HoD