



**C | S C U**  
Certified Secure Computer User

| <b>S.No.</b> | <b>Domain</b>                                         | <b>Sub-Domains</b>                                                                                                                                                                                                                                                                                                                                                                                       | <b>Weightage</b> |
|--------------|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1            | <b>Introduction to Data Security</b>                  | <ul style="list-style-type: none"> <li>• Understanding Data – Digital Building Blocks</li> <li>• Understanding and Implementing Data Security</li> </ul>                                                                                                                                                                                                                                                 | 10%              |
| 2            | <b>Data Security Threats</b>                          | <ul style="list-style-type: none"> <li>• Overview of Data Security Threats</li> <li>• Overview of Malware</li> <li>• Understanding Internet and Social Networking Security Threats</li> <li>• Understanding Email Security Threats</li> <li>• Understanding Mobile Device Security Threats</li> <li>• Understanding Wireless and Cloud Security Threats</li> </ul>                                       | 24%              |
| 3            | <b>Operating Systems Security</b>                     | <ul style="list-style-type: none"> <li>• Guidelines to Secure Windows Operating Systems</li> <li>• Guidelines to Secure Mac OS X</li> <li>• Overview of Antivirus</li> </ul>                                                                                                                                                                                                                             | 16%              |
| 4            | <b>Internet and Social Networking Sites Security</b>  | <ul style="list-style-type: none"> <li>• Understanding Web Browser Concepts</li> <li>• Understanding IM Security</li> <li>• Understanding Child Online Safety</li> <li>• Understanding Social Networking Concepts</li> <li>• Understanding Facebook and Twitter Security Settings</li> </ul>                                                                                                             | 8%               |
| 5            | <b>Email Communication and Mobile Device Security</b> | <ul style="list-style-type: none"> <li>• Understanding Email Security Concepts</li> <li>• Understanding Various Email Security Procedures</li> <li>• Understanding Mobile Device Security Concepts</li> <li>• Understanding Various Mobile Security Procedures</li> <li>• Understanding How to Secure iPhone, iPad, Android, and Windows Devices</li> <li>• Overview of Mobile Security Tools</li> </ul> | 12%              |

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| <b>6</b> | <b>Cloud and Network Connection Security</b> | <ul style="list-style-type: none"><li>• Understanding Cloud Concepts</li><li>• Safeguarding Against Cloud Security Threats</li><li>• Understanding Cloud Privacy Issues</li><li>• Understanding Various Networking Concepts</li><li>• Understanding Setting Up a Wireless Network in Windows and Mac</li><li>• Understanding Wireless Network Security Countermeasures</li></ul> | 20% |
| <b>7</b> | <b>Data Backup and Disaster Recovery</b>     | <ul style="list-style-type: none"><li>• Overview of Data Backup Concepts</li><li>• Understanding Windows/MAC OS X Backup and Restore Procedures</li><li>• Understanding Secure Data Destruction</li></ul>                                                                                                                                                                        | 10% |