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| **Course Name:** | **Information Security (116U01L602)** | **Semester:** | VI |
| **Date of Performance:** | 22 **/** 01 **/** 2025 | **DIV/ Batch No:** | A-4 |
| **Student Name:** | HyderPresswala | **Roll No:** | 16010122151 |

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| **Title: [Put title here]** |

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| **Objectives:** |
| To write a program to convert plain text into cipher text using Caesar cipher and Transposition cipher |

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| **Expected Outcome of Experiment:** |
| **CO1 :-** Explain various security goals, threats, vulnerabilities and controls **CO2 :-** Apply various cryptographic algorithms for software security  **CO3 :-** Identify and analyze web attacks  **CO4 :-** Illustrate and Compare network security mechanisms  **CO5 :-** Interpret legal and ethical issues in security **[Remove the extra CO]** |

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| **Books/ Journals/ Websites referred:** |
| 1. Security in Computing 2. Cryptography and Network Security 3. Cryptography and Network Security: Principles and Practice |
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| **Pre Lab/ Prior Concepts:** |
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| **New Concepts to be learned:** |
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| **Abstract:** |
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| **Related Theory:** |
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| **Implementation Details:** |
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| **Results/Output:** |
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| **Conclusion:** |
| Students should write in their words |

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| **Post-Lab Questions:** |
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