

HW1 of Introduction to Information Security 2019

Please implement the methods below and follow the slide to make sure that your (input, output) format is correct.

Plaintext: doyourbestandthenletgo

1. Caesar cipher:
Key: 5

2. Playfair cipher:
Key: COMP

3. Vernam proposed the autokey system:
Key: TEC

4. Row transposition:
Key: 45362178

5. Rail fence cipher:
Key: 2