

Cryptography and Network Security: Principles and Practice, Sixth Edition

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- Chapter-1**

- a Challenge of Computer Security
- CIA Confidentiality Integrity Availability
- Definition and Types of Threat and Attack
- Figure-1.1, 1.2

- Chapter-2**

- Caesar Cipher
- Playfair Cipher
- One Time Pad

- Chapter-3**

- Fiestal Structure
- DES Encryption
- DES Alternatives-3DES

- Chapter-5**

- AES-
 - i Byte Substitution
 - ii Diffusion Layer
 - iii What is affine mapping?