

--Encryption Project--

Link 1

<https://blog.syncsort.com/2018/09/data-availability/data-encryption-101-guide-best-practices/>

Questions-

1. Describe to a non-techy person what encryption is in terms of computer science
2. Can you encrypt any data? Explain.
3. Why is there a need for encryption
4. Briefly describe- AES, RSA, Triple DES, Twofish

Link 2-

<https://usa.kaspersky.com/resource-center/definitions/encryption>

Questions-

1. What is- Symmetric Key Cipher
2. What is- Asymmetric Cryptography
3. What is Pretty Good Privacy (PGP)
4. What is TLS and SSL
5. Describe- hashing algorithm
6. What is- biometrics authentication
7. What is- Checksum

Link 3-

<https://www.technologyreview.com/s/523746/honey-encryption-will-bamboozle-attackers-with-fake-secrets/>

1. What is Honey Encryption and how does it work