**VISION INSTITUTE OF MANAGEMENT**

**COMPUTER NETWORK SECURITY**

**BCA 3rd YEAR(6th SEM)**

**ASSIGNMENTS OF UNIT 1**

1. **Explain each Security Mechanisms in detail.**
2. **Write the difference between Encryption and Decryption.**
3. **Write the difference between Symmetric key and Asymmetric key.**
4. **Explain Public Key encryption in detail.**
5. **Write the advantages and disadvantages of digital signature.**
6. **Explain Diffie-Hellman Algorithm in detail.**