CNS-Assignment-1

|  |  |  |
| --- | --- | --- |
| 1. | Explain Symmetric cipher Model in detail. |  |
| 2. | What is cryptography? Explain Substitution techniques in detail. |  |
| 3. | Write note on finite fields. |  |
| 4. | Explain Euclidean algorithm in detail. |  |

CNS-Assignment-2

|  |  |  |
| --- | --- | --- |
| 1. | Write note on feistel cipher with figure. |  |
| 2. | Explain single DES with diagram. |  |
| 3. | Write about AES with example. |  |
| 4. | Write down the difference between block cipher and stream cipher. |  |