

Intro to Information Security (H1)

End Sem Syllabus:

- Excluded DES and its variants part
- Included:
 - 1) Basic cryptographic goals, techniques, attacks
 - 2) Basic symmetric ciphers and AES
 - 3) Public key cryptosystems
 - 4) Digital signatures
 - 5) System security (buffer overflow, format strings attacks, SQL injection attacks)

Total Marks: 50

Time: 90 Minutes (1 hr and 30 min)