SUBJECT NO-EC60132, SUBJECT NAME- SECURE COMMUNICATIONS

LTP- 3-0-0,CRD- 3

SYLLABUS :-

Pre-requisites: NoneClassical cryptology and ShannonâÂÂs theory; lock ciphers, substitution ciphers; Analog encryption; Mathematics in cryptology, quotations; Chinese remainder theorem; Prime distribution; Division function systems; Knapsack rapdoor; RSA trapdoor; Electronic signature; Key generation and distribution; Cryptographic protocols and techniques, Scrambled broadcast systems.