



**THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-15**

(A Govt. Aided Autonomous Institution affiliated to Anna University)

- *where Quality and Ethics matter*



## **QEEE COURSES**

### **PUBLIC KEY CRYPTOGRAPHY - INFORMATION SECURITY AND CRYPTOGRAPHY**

#### **COURSE CONTENT:**

- RSA, and primality checking algorithms
- Attacks on RSA
- Digital signatures, side channel analysis, and ECC