

Indian Institute of Information Technology, Allahabad  
Department of Information Technology

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Program Code & Semester: B.Tech (BI)- 6<sup>th</sup> Semester.

Course Title: Computer Security

Instructor: S. Venkatesan

Tutorial and Practical Assignment - 2 (Component 1)

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**Important Note: 1. To be done Individually, 2. Duration: Two weeks**

1. **Tutorial and Practical: RSA** - Extended Euclidean Algorithm
2. **Tutorial: Attack** - Meet in the Middle Attack in two and triple DES
3. **Tutorial: Crypto Priliminary** - Collusion and Diffusion