Chapter: 02

# <https://www.youtube.com/watch?v=cZnvAu9CYGM> - Coprime Numbers Tutorial

# Mail Security – PGP & Kerberos NETWORK SECURITY - BASIC CONCEPTS

<https://www.youtube.com/watch?v=VJelZrYc49c&list=PLLOxZwkBK52Ch0y2lLtfepy4Lt_SVkwo3>

### [Network Security](https://www.youtube.com/playlist?list=PLV8vIYTIdSnYazIVgQkws7MqhiMaW-ocN)

[Easy Engineering Classes](https://www.youtube.com/channel/UC4EX8zLiBUalk704IX_zu1Q)

CH -05 , PKI and Digital certificate : **Digital Certificate Introduction, PKI, Certificate Authority Lecture in Hindi**

<https://www.youtube.com/watch?v=_M2Ea_3DRGA&index=2&list=PLV8vIYTIdSnYazIVgQkws7MqhiMaW-ocN>

### [NETWORK SECURITY / INFORMATION SECURITY](https://www.youtube.com/playlist?list=PLLOxZwkBK52Ch0y2lLtfepy4Lt_SVkwo3)

[Sundeep Saradhi Kanthety](https://www.youtube.com/channel/UC63URkuUvnugRBeTNqmToKg)

https://www.youtube.com/watch?v=VJelZrYc49c&list=PLLOxZwkBK52Ch0y2lLtfepy4Lt\_SVkwo3

Problem:

1. 2nd Exercise Sheet: Task 1
2. 3rd Exercise Sheet: RSA Signatures Task 1
3. 4th Exercise Sheet: Task 3
4. 4th Exercise Sheet: What kinds of questions, we can expect on the topic “Elliptic Curve Cryptography in Difﬁe-Hellman and El Gamal”
5. What type of question we are going to expect from following topics: “RSAES-OAEP-ENCRYPT”

### **[DNS Vulnerabilities Explained](https://www.youtube.com/watch?v=h-oCYkxtSAM" \o "DNS Vulnerabilities Explained)**

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