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systems - Different types of ciphers -  
LFSR sequences - Basic Number theory -  
Congruences - Chinese Remainder  
theorem - Modular exponentiation -  
Fermat and Euler's theorem - Legendre  
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Class lecture notes for third Year, sixth  
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available here in RAR formats for you to download.(CNS 2 mark,16 mark with answers,CNS Part-A,Part-B question answers in Units 1,2,3,4 & 5 i.e., Remainder Theorem Modular Exponentiation Fermat And Euler's Theorem Legendre And Jacobi Symbols, Des Modes Of Operation Triple Des Aes Rc4 Rsa Attacks Primality Test ,elgamal Public Key Cryptosystems Hash Functions Secure Hash Birthday ...

## **Cyptography and Network Security IT2352 notes ...**

Cryptography and Network Security.  
Subject: IT2352/ Cryptography and Network Security. Question Bank. Unit-I. Part-A (2 Marks) 1. What are the types of attacks on encrypted message? 2. What is cryptanalysis and cryptography? 3. What are the key principles of security? 4. How does simple columnar transposition work? 5. What is avalanche effect?

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## **Question Bank-All Units ...**

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manager, I will analyze cryptography, web security, and security of wireless network system to implement the network security strategies for the organisation in future. 1. Explore and explain different types of cryptography and assess the role of cryptography in network security.

## **The Role Of Cryptography In Network Security Computer ...**

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sources of network security  
cryptography is a concept to protect network and data transmission over wireless network a network security system typically relies on layers.  
cryptography and network security express learning Sep 01, 2020 Posted By Mary Higgins Clark Media Publishing

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IT2352 CRYPTOGRAPHY & NETWORK SECURITY UNIT I OUTLINE Security Attacks & Services. Basic Number Theory. Classical Cryptosystems. 1.



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Security Attacks & Services Security  
Attack: Any action that compromises the security of information. Security  
Mechanism: A mechanism that is designed to detect, prevent, or recover from a security attack.

## **Unit I{1.Security Attacks & Services} | Key (Cryptography ...**

Fundamentals of Wired and Wireless Networks, Kameswari Chebrolu and Bhaskaran Raman, 0913 May 2005  
Public-Key Systems Shared-key ==> difficulties in key distribution -  $C(n,2) = O(n^2)$  keys Public key system - Public component and a private component - Two kinds: Public key distribution: establish shared key first Public key cryptography: use public/private keys in

## **Cryptography and Network Security**

Cryptography and Network Security / Cryptography Basics / 51. In symmetric-key cryptography, the key locks and unlocks the box is: a. same: b. shared: c. private: d. public: View Answer Report

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Answer: (a). same. 52. The keys used in  
cryptography are: a. secret key: b.

## **Cryptography and Network Security Multiple choice ...**

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Principles Last Updated: 18-09-2020. In  
present day scenario security of the  
system is the sole priority of any  
organisation. The main aim of any  
organisation is to protect their data from  
attackers.

## **Cryptography and Network Security Principles - GeeksforGeeks**

System security – Intruders – Malicious  
software – viruses – Firewalls – Security  
Standards. TEXT BOOKS: 1. Wade  
Trappe, Lawrence C Washington, “  
Introduction to Cryptography with coding  
theory”, 2nd ed, Pearson, 2007. 2.  
William Stallings, “Cryptography and  
Network security Principles and  
Practices”, Pearson/PHI, 4th ed, 2006.

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