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Module I (12
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Introduction to the
Concepts of Security:
The need for security,
Security Approaches,
Principles of Security,
Types of Attacks.
Cryptographic
Techniques: Plain
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SECURITY LECTURE NOTES

This lecture is on
cryptography and
network security.

Without getting into a
detailed discussion of
the mathematics
behind cryptography,
its application as a
security technology is
an important
consideration in
managing network

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Digital Signatures &

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Protocols To guard

against the baneful

influence exerted by

strangers is therefore

an elementary dictate

of savage prudence.

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these lecture notes as a living textbook that strives to strike a balance between the systems-oriented issues and the cryptographic issues.

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network security: 6th international conference, ACNS 2008, New York, NY, USA, June 3-6, 2008 : proceedings. [Steven M Bellovin;] -- This book constitutes the refereed proceedings of the 6th International Conference on Applied Cryptography and Network Security,

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in June 2008.

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Kharagpur; Available
from : 2012-05-17.

Lec : 1; Modules /

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Introduction;
Overview on Modern
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Introduction to
Number Theory;
Probability and
Information Theory;

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Notes, Syllabus Part A 2 marks with answers & Part B 16 marks Question, Question Bank with answers, All the materials are listed below for the

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students to make use of it and score good (maximum) marks with our study materials. “ CS6701 Cryptography and Network Security Notes, Lecture Notes Previous Years Question Papers ” .

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communications over
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William Stallings,

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3rd Edition, Prentice
Hall, 2003.

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Rivest. "Honeywords:
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145–60. 3.

Encryption, Perfect
Secrecy, One-Time
Pad (PDF - 1.6MB)
[Katz and Lindell]

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codes used to
illustrate

implementation of
algorithm Includes

new topics on

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elements introduced

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Solutions to select

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Chapter-end problems

(End of every
chapter) - 19 Proofs
of theorems

(Appendix Q) -

Secured Electronic
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and selected from

118 submissions. The papers focus on topics such as cybersecurity; credentials; elliptic curves; payment systems; privacy-enhancing tools; lightweight cryptography; and codes and lattices.

*The conference was held virtually due to

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the COVID-19
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Computer Science, the
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and was fully supported by the Center for Information Security and
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University of Hong
Kong and the
Department of
Computer Science at

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the City University of Hong Kong. The goal of CANS is to promote research on all

aspects of network security, as well as to build a bridge between research on cryptography and network security.

Previous CANS conferences have been held in Taipei, Taiwan (2001),

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San Francisco, USA

(2002), Miami, USA

(2003), Xiamen, China

(2005), Suzhou, China

(2006), and

Singapore (2007).

The conference

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years were published

by Springer in the

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series. The Program

Committee received

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73 submissions, and accepted 27 papers for presentation. The final versions of the accepted papers, which the authors finalized on the basis of comments from the reviewers, were included in the proceedings. The reviewing process took nine weeks; each paper was carefully

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evaluated by at least three members from the Program Security Committee. The individual reviewing phase was followed by a Web-based discussion. Based on the comments and scores given by reviewers, the final decisions on acceptance were made. We appreciate

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And the hard work of the members of the Program Committee and the external referees who gave many hours of their valuable time.

This book constitutes the refereed proceedings of the 9th International Conference on Applied Cryptography

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Nerja, Spain, in June

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172 submissions.

They are organized in

topical sessions on

malware and

intrusion detection;

attacks, applied

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crypto; signatures
and friends; eclectic
assortment; theory;
encryption; broadcast
encryption; and
security services.

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The 12 full papers presented together with 6 short papers were carefully reviewed and selected from numerous submissions. The papers cover topics of interest such as internet of things and privacy; password-

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based authentication;
attacks and malicious
code; security
modeling and
verification; secure
multi-party
computation; and
cryptography and
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New York, NY, USA,

in June 2015. The 33

revised full papers

included in this

volume and presented

together with 2

abstracts of invited

talks, were carefully

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from 157

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submissions. They are organized in topical sections on secure computation:

primitives and new models; public key cryptographic primitives; secure computation II: applications; anonymity and related applications; cryptanalysis and attacks (symmetric

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crypto); privacy and
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of proximity; malware
analysis and side
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countermeasures and
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resistance/PUFs; and
leakage resilience and
pseudorandomness.

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192 submissions.

They are organized in topical sessions on authentication, key management, block ciphers, identity-based cryptography, cryptographic primitives, cryptanalysis, side channel attacks, network security, Web security, security and privacy

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in social networks,
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introduces the reader
to the compelling and
evolving field of

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