

1.	Record Nr.	UNICAMPANIAVAN00297824
	Autore	Polak, Elijah
	Titolo	Optimization : Algorithms and Consistent Approximations / Elijah Polak
	Pubbl/distr/stampa	New York, : Springer, 1997
	Descrizione fisica	xx, 779 p. : ill. ; 24 cm
	Soggetti	49-XX - Calculus of variations and optimal control; optimization [MSC 2020] 65K05 - Numerical mathematical programming methods [MSC 2020] 90-XX - Operations research, mathematical programming [MSC 2020] 90C30 - Nonlinear programming [MSC 2020]
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910962503203321
	Autore	Catura-Houser Tim
	Titolo	ExamInsight For CompTIA Security+ Certification (SY0-101)
	Pubbl/distr/stampa	Friendswood, : TotalRecall Publications, 2002
	Edizione	[2nd ed.]
	Descrizione fisica	1 online resource (570 p.)
	Disciplina	005.8/076
	Soggetti	Computer networks -- Security measures -- Examinations -- Study guides Computer security -- Examinations -- Study guides Electronic books. -- local Electronic data processing personnel -- Certification Engineering & Applied Sciences Computer Science
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Description based upon print version of record.

""ExamInsight For Exam SY0-101""; ""About the Authors"";
""Contributing Authors and Editors""; ""About the Book""; ""Other
Resources""; ""Table of Contents""; ""Frequently Asked Questions"";
""Preface and Acknowledgments""; ""How To Read This Book""; ""Icon
Alerts""; ""Security+ 2002 Exam Specifics""; ""Introduction""; ""Chapter
0000: Read.Me""; ""The biggest challenge in security is people5."";
""0.1Youa€?re saveda€?.If""; ""0.2Hacker vs. Cracker""; ""0.3Security
Tao""; ""0.4Security Checklist""; ""0.5Security""; ""Technical Oxymoron"";
""0.6Resources""; ""0.7SpyWare""; ""0.8Summary""
""Chapter 0001: Domain 1.0: ""General Security Concepts (30%)"";
""Getting Ready - Questions""; ""Getting Ready - Answers""; ""1.0
General Security Concepts""; ""1.1 Access Control""; ""1.1.1
MAC/DAC/RBAC""; ""Mandatory Access Control""; ""Discretionary Access
Control""; ""Role-Based Access Control""; ""1.2 Authentication""; ""1.2.1
Kerberos""; ""How does Kerberos authentication work?""; ""1.2.2 CHAP"";
""1.2.3 Certificates""; ""1.2.4 Username/Password""; ""1.2.5 Tokens"";
""1.2.6 Multi-Factor""; ""1.2.7 Mutual Authentication""; ""1.2.8
Biometrics""
""1.3 Non-essential Services and Protocols""; ""Pop Quiz 0000.00"";
""1.4 Attacks""; ""1.4.1 DoS/DDoS""; ""An early DDoS attack""; ""How and
why do these attacks work?""; ""What can I do?""; ""1.4.2 Backdoors"";
""Whata€?s a Rootkit?""; ""How do backdoors get onto a system?"";
""How do we stop back doors?""; ""1.4.3 Spoofing""; ""How TCP/IP
permits spoofing""; ""Problem #1""; ""Problem #2 a€?""; ""Types of
spoofing""; ""How can we protect our network from spoofing?""; ""1.4.4
Man in the Middle""; ""1.4.5 Replay""; ""1.4.6 TCP/IP Hijacking""; ""1.4.7
Weak Keys""; ""1.4.8 Mathematical""
""1.4.9 Social Engineering""; ""1.4.10 Birthday""; ""1.4.11 Password
Guessing""; ""1.4.11.1 Brute Force""; ""1.4.11.2 Dictionary""; ""1.4.12
Software Exploitation""; ""Buffer overflows""; ""NaAve web applications"";
""1.5 Malicious Code""; ""1.5.1 Viruses""; ""1.5.2 Trojan Horses""; ""1.5.3
Logic Bombs""; ""1.5.4 Worms""; ""1.6 Social Engineering""; ""; ""Pop
Quiz 0001.00""; ""1.7 Auditing""; ""; ""Configuration and Log
Analysis""; ""System/Network Scanning""; ""1.8 Summary""; ""1.9Success
Questions""; ""Success Answers""; ""Chapter 0010: Domain 2.0: "";
""Communication Security (20%)""
""Getting Ready a€? Questions""; ""Getting Ready a€? Answers""; ""2.0
Communication Security""; ""2.1 Remote Access""; ""2.1.1 802.1X"";
""Why is 802.1X needed?""; ""What is 802.1X?""; ""2.1.2 VPN""; ""2.1.3
RADIUS""; ""2.1.4 TACACS/XTACACS/TACACS+""; ""2.1.5 L2TP/PPTP"";
""PPTP""; ""TCP/IP Background Information""; ""L2TP""; ""2.1.6 SSH"";
""2.1.7 IPSEC""; ""IPSec packet types""; ""Transport and Tunnel Modes of
IPSec""; ""IPSec and Encryption""; ""IPSec vs. DoS Attacks""; ""IPSec
Interoperability""; ""2.1.8 Vulnerabilities""; ""2.2 Email""; ""2.2.1
S/MIME""; ""2.2.2 PGP""
""2.2.3 Vulnerabilities""
