Index

A

Abacus Direct 77
abuse 255
access 84
access control 122
accessibility 1, 21
accidental loss 72
Active Server Pages 96
anxiety 218
audit capabilities 61
availability 59
awareness 84

B

behavior 33
“black-box” 54
breach of fiduciary duties 200
breach of trust 200
business ethics 205
Business Software Alliance 31
business-to-business (B2B) e-commerce 90
business-to-consumer 90

C

carpal tunnel syndrome 135
Choice 84
Code of Fair Information Practices 84
collection of information 79
competitive intelligence 173
competitive strategy 177
competitiveness 198
component-based development 53
computer anxiety 95, 218
computer crime 138, 260
computer hacker 126
computer knowledge 41
Computer Professionals for Social Responsibility 150
computer sales 216
computer skills 41
computer software 31
computer usage 30
confidentiality 1, 59
conflicts of interest 194
connectivity 15
consent 84
consumer confidence 79
consumer privacy 71
consumption taxes 162
cookie 82
copy protection 45
copying of software 242
copyright law 45
corporate intelligence 178
covered operations 175
cryptography 149
cultural relativism 240, 241
cyber-vigilantism 114
cyberspace 27

data manipulation 72
data privacy 91
data protection 53, 54, 55
Data Protection Act 62
Data Protection Directive 91
data subjects 55
decision making 199
demographic questions 36
descriptivism 240
detection 32
digital data 151
digital democracy 145, 146
digital divide 20
digital signatures 61
discrimination 218
DoubleClick 2, 76
E

e-commerce 89, 96
economic benefit 191
economic distortion 169
economic intelligence 180
economic security 179
economic warfare 184
electronic civil disobedience 115
electronic commerce 61, 89, 145
electronic commerce policy 144
electronic democracy 145
Electronic Frontier Foundation 150
Electronic Privacy Information Center 77
electronic transactions 61
encryption 61, 145
encryption standards 72
end users 228, 259
enforcement 84
ethical evaluation 194
ethical standards 256
ethical systems development 256
ethical theories 241
ethics 62, 131, 189, 194, 213, 259
European Union 53
evolutionary systems 53

F

face-to-face interaction 145
fairness 68
Federal Trade Commission 67, 77
finance 190
firewall protection 71
firewalls 122
fraud 197, 260
free will 246
freedom of speech 1

G

gender 30
general management 190
geographical imbalance 14
global information society 14
Global Internet Project 146
globalization 26
governance 147
government authorities 26
government regulation 89
governmental agencies 257

H

hacker ethics 240
hackers 70, 115, 127, 243
health and safety 135
health interventions 223
help desks 217
HTML code 82
human behaviour 217
human morality 239, 240, 247
hypertext markup language 96

I

identification frauds 2
illiteracy 17
individual practice 255
individuals identity 79
information and communication technologies 1
information flows 132
information security 115, 242
information sharing 86
information systems failure 53
information systems professionals 53
information systems security 59
information technology access 14
information warfare 114, 126, 131, 131
integration 53
integrity 59, 84
intellectual 194
intellectual property 3, 31, 34, 62
intelligence 173
inter linked economies 3
international agencies 26
international compliance 152
international taxation 162
Internet business 68
Internet commerce 66
Internet privacy 66
Internet Tax Fairness Coalition 161
Is-Ought Dualism 243
isolating technology 145
IT outsourcing 189
Index 271

L
legal rights 207
loyalty 195

M
management practices 260
management strategy 190
mistrust of authority 127
modular approaches 54
monitoring 140
moral 194
morality 32
mouse 138

N
national security 179
network security 144, 148
notice 84

O
online purchases 66
outsourcing 189
outsourcing models 189
ownership 1

P
payroll processing 190
PC diffusion 15
personal data 55, 67
personal information 1, 78, 91
personal information privacy 91
personnel 191
phreakers 127
piracy behavior 34
planned behavior 30
Platform for Privacy Preferences Project 85
“plug-and-play” 54
policies 137
policy-making 133
political motivations 115
privacy 1, 60, 75, 76, 83, 89, 149
privacy amendments 83
privacy invasion 95, 97
privacy policies 89
private remedies 84
professional ethics 195
profiling companies 75
progressive functioning 224
project managers 205
propensity to purchase 97
property rights 1
protect information 72

Q
quality 1

R
RadioShack 165
Rawls 194
reasoned action 32
redress 84
regulatory preference 89
reliability 1
reliability measure 41
repetitive strain injury 135
responsibility structures 257
reuse 56
right to privacy 81
risk management 121
role of business 205

S
security 84, 148, 239, 240
security management 117
security policy 246
self-employed 216
self-policing 71
self-refutation 245
self-regulation 84, 105, 255
small businesses 216
small-business computer users 216
social awareness 206
social issues 144
social norms 30
Software and Information Industry Alliance 3
software components 53
software design and marketing 30
software maintenance 53
software piracy 3, 30, 37
spam 70
standardization 151
standards of conduct 196
strategic considerations 189
strategic discrepancy model 192
strategic impact 201
streamlined system 164
structural equations modeling 35
structural model 30
supply chain 89
support people 216
surfing the net 23
surveillance 145
system designers 216
system integrity 122

T

tangible property 34
tax evasion 169
taxation 161
technical innovations 231
technology 189
technology knowledge 95
telemarketing 79
terrorists 126

theft of personal information 70
thresholds 177
time management 208
training 258
transaction integrity 72
trust 145, 152

U

unauthorized copying 4
underutilization 219
usability 216
user confidence 169
user profiling 82

V

veil of ignorance 246
virtual stores 153
virus 127

W

Web Assurance Seals 72
work pressure 139
workstations 135
World Intellectual Property Organization 151
World Wide Web Consortium 85, 150