

Index

Index

Symbol	Asset	
•	Association diagram	
μs16		
_	ATRAC3	
A	Attribute	
A business operator handling personal	Audit report meeting	
information5	Audit trail	
AAC24	AUI Caule	
ABC analysis 2	Auxiliary storage device	
	Availability	286
Absolute path	Availability management	
Acceptance test	Average cost memou	
•	AV1	241
Access point 25		
Access right 215, 28		
Accounting audit		261
Accounting title 4		
Acquisition 6	1	
Acquisition cost		
Act on the Prohibition of Unauthorized	Balance sheet	
Computer Access 4	2 1	
Act on the Protection of Personal Information5		
A/D conversion	24.004010401	
Address 22	1	
Addressing		
ADSL	··· · · · · · · · · · · · · · · · · ·	
Affinity diagram	1 2 1	
Agent orientation	\mathcal{E}	
Algorithm		
Alliance 6	F 8	
Analog		
Analog line		
ANSI	Big bang testing	
(American National Standards Institute) 169, 26		
Antivirus software	<u>, </u>	
APOP27	3	
Appearance of symptoms	,	
Application gateway		
Application management		
Application software		
Applied mathematics		
Approval test (Acceptance test)		
Archive 24		
ARPANET	2108	
Array		
Arrow diagram		
ASCII		
ASP	2000 50001 (11 000	
Assembly language 17	79 ROT	282

Boundary value analysis	121	CCD	226
BPM	96	CD-R	197
BPR	96	CD-ROM	197
bps	201	CD-RW	197
Brainstorming	36	Cell	219
Break-even point	38	Cell production system	76
Break-even revenues	38, 39	Cell reference	219
Bridge	265	Centralized processing	204
Brightness	244	CEO	69
Broadband	276	CFO	69
Broadcast mail	274	Chain e-mail	55
B/S	40	Change management	143
BSC (Balanced Score Card)	72	Character code	
BTO (Build To Order)		Characteristics of databases	
BtoB		Chat	
BtoC		Check box	
BtoE		Chip	
Bubble sort		CIM (Computer Integrated Manufacturing)	
Buffer overflow attack		CIO	
Bug control chart		Class	
Bus power method		Class diagram	
Bus width		Client	
Business management		Client/server system	
Business model		Clipboard	
Business model patent		Clock frequency	
Business objective		Clock generator	
Business perspective		Cluster system	
Business process		CMYK	
Business process improvement		Coaxial cable	
Business process model		COBOL	
Business strategy		Code design	
Buzz session		Cold standby system	
Byte		Collage	
Бус	107	Combination	
C		Command button	
C		Commerce	
C language	179	Common application software	
CA (Certification Authority)	299	Common frame	
Cable		Common key cryptography	
Cache memory	192	Communication line	
CAD		Communication service	
Callback	,	Communications protocols	
CALS		Compact flash memory card	
CAM	83	Company system organization	
Cap	277	Comparison sort	
Capacity management		*	
Capital participation		Competitive superiority	
Capture card		Complement	
Carrier		Compliance	
Cash cow		Comprehensive testing	
Cash-flow statement		Compression	
CATV (Cable television)		Compression made	
Cause and effect diagram		Compression rate	
CBS		Computer configuration	
		Computer graphics (CG)	243

Computer literacy	97	CUI	214
Computer simulation	246	Current asset	40
Computer virus	282	Current directory	215
Computerization initiative	102	Current liability	40
Computerization planning	102	Current ratio	41
Condition coverage	118	Customer loyalty	72
Confidentiality	286	Customer satisfaction	67
Configuration management		Customer satisfaction survey	72
Consolidated testing		Cylinder	
Constant			
Construction of magnetic disks		D	
Consumer appliance		_	
Contact type		D/A conversion	168
Contactless type		Damage to data	281
Content filter		DAT	198
Contracting		Data design	117
Contrast		Data dispersion	165
Control		Data manipulation	
Control activity		Data mart	
Control chart		Data mining	
Control device		Data oriented approach	
COO		Data structure	
		Data warehouse	
Copyright		Database	
Copyright and property rights		Database design	
Core competence		Database management system (DBMS).	
Corporate activity		Database model	
Corporate governance		Database server	
Corporate objective		Database software	
Corporate philosophy		Data-driven	
Correlation		De facto standard	
COSO		Debit card	
COSO framework		Debugging	
Cost		Decimal number	
Cost effectiveness		Decision-making	
Cost efficiency of systems		Declining-balance method	
cpi			
cps		Decode	
CPU (Central Processing Unit)	· ·	Decompression	
Cracking		Default gateway	
Credit card	78	Default value	
Crisis communication	56	Deferred asset	
Critical path	27	Defragmentation	
CRM (Customer Relationship Manage	ment)74	Delphi method	
Cross compiler	180	Department	
Crossover cable	264	Depletion	
Cross-site scripting	283	Depreciation	
CRT display	227	Depreciation rate	
CS	67	DES (Data Encryption Standard)	
CS management	67	Design right	
CSF		Desktop	
CSF analysis	73	Development (Programming)	
CSR		Device	
CTI	74	Device driver	
CtoC	84	DFD	94

DHTML	181	E-mail bomb	283
Differential backup	216	Employment agreement	51
Digital	200	Encode	168
Digital camera	226	Encoding	168
Digital signature	300	Encryption	291, 298
Digital watermarking	46	End-to-end	269
Digitization	167	Entity	93
Digitizer/tablet	225	Entrance access control	297
DIMM	193	EOS	77
Directory management	214	EPROM	191
Discrete mathematics	157	Equivalence partitioning	120
Dispatched Workers Act	50	E-R diagram	93
Dispatching	50	ERP package	80
Display	227	Estimation	125
Distributed processing	204	ETC system	79
Distribution diagram	25	Ethernet	260
Distribution information system	77	EU directive	287
Divisional system organization	18	EUC	169
DMZ (DeMilitarized Zone)	293	EVMS	136
DNS	272	Exception handling testing	123
DNS server	273	Exchange line service	275
Documented audit plans	148	Exclusive control	
Documented basic plan		Exclusive lock	255
Documented medium- and long-term plan		Expansion memory	193
Dog		Expectation value	
Domain name	272	Expense	
Dormancy	282	External bus	
DoS attack		External clock frequency	
Dot impact printer		External design	
dpi		External environment	-
DRAM			
Driver 1		F	
DSU	,	-	
DTD	182	FA (Factory Automation)	
Dual system		Facility	
Duplex system		Facility management	146
DVD-R		Fail soft	211
DVD-RAM		Fail-safe	211
DVD-ROM		Failure rate	210
DVD-RW		Falsification of information	281
		Fast Ethernet	261
E		Fault management	143
-		Fault tolerant	211
Earned value management system	136	FDD (Floppy Disk Drive)	194
EBCDIC	169	FDDI	262
E-business	83	Feature extraction	295
EC (Electronic Commerce)	83	Fiber optic cable	264
Economic ordering quantity	33	Field type	172
EDI	84	FIFO list	173
EEPROM	191	File	172
Electronic application/notification system	82	File exchange software	283
Electronic bulletin board		File management	
Electronic money	79	File server	
•	98. 274	File sharing	215

Financial statement	40		
Fingerprint authentication	295	н	
Firewall	291		
First-in first-out method	34	Handwritten character input device	
Fixed asset	40	Hardware	
Fixed cost	38	HDD (Hard Disk Drive)	
Fixed liability	40	Help function	
Flash memory	191, 198	Hexadecimal number	
Flat		Hierarchical database	
Flowchart	174	Hierarchical organization	
Follow-up	149	High-level language	179
Foolproof		Histogram	
Foreign key		Holding company	
Form design	· ·	Horizontal distribution	
Formal organization		Host address	
Format (initialize)		Hosting service	101
FORTRAN		Hot site	211
FP (Function Point) method		Hot standby system	205
Fragmentation		Housing service	101
Free software		HTML	181
Frequency distribution table		HTTP	268
FSB (Front Side Bus)		HTTPS	268
FTP		Hub	264
FTTH (Fiber To The Home)		Hue	244
Function	•	Human interface design	117
Function key		Human security measure	288
Function testing		Human threat	280
Functional organization		Hybrid cryptography	300
Functional requirement		Hypermedia	240
Function-driven		Hz	189
G		l l	
- 1		IC (Integrated Circuit) chip	77
Gantt chart		IC card	
GB		IC tag	
General ledger		Icon	
General purpose computer		ICT infrastructure management	
Generation management		Identification code	
Generic JP domain		IE (Industrial Engineering)	
GIF		IEC	
Gigabit Ethernet		(International Electrotechnical Commis	cion) 58
Global IP address		IEEE (Institute of Electrical and	51011) 30
Global navigation satellite system		Electronic Engineers)	55
Gompertz curve		IEEE1284	
Gordon method		IEEE1394	
GPS application system			
GPS (Global Positioning System)		Image scanner IMAP4	
Graphics processing		Incident	
Graphics software		Incident management	
Gross profit		Income statement	
Groupware		Income statement Incremental backup	
GtoC		Index	
Guaranteed rate		Index Individual documented plan	
GUI	214, 235	murviquai documented pian	148

Industrial device	85	IT governance	151
Industrial property right	43, 45	IT service continuity management	145
Infection	282	IT service financial management	145
Informal organization	17	IT service management	141
Information accessibility	239	IT strategy	151
Information asset	279	ITIL	141
Information Disclosure Act	56	ITU	267
Information ethics	55		
Information literacy	97	J	
Information security audit	149		
Information security management		JAN (Japan Article Numbering) code	
Information security policy		Java	179
Information system		JavaScript	180
Information system model		JIS (Japanese Industrial Standards)	57
Information systems strategy		JIS code table	170
Initial cost		JIS Q 9001	57
Inkjet printer		JIS X 5080	58
Input device		JIT (Just-In-Time) system	33
Input/output interface		Join	253
Insertion sort		Journal book	42
Intangible asset		JPEG	240
Integration testing.		JPNIC	270
Integration testing			
Intellectual property right		K	
Intellectual property rights for website			
		Kanban system	33
Intelligent home appliance		KB	
Interactive processing Interface		Keyboard	225
		KGI	73
Interface design		Kick-off	132
Interlaced display		KJ method	36
Internal bus		KPI	73
Internal control			
Internal design	•	L	
Internal environment		_	
Internet		Labor Standards Act	
Internet service		LAN	
Interpreter		LAN analyzer	
Intrusion		LAN board	
Intrusion testing		LAN standards	
Invalid equivalence class		Language processor	
Inventory carrying cost		Laptop	
Inventory control		Laser printer	
Inventory valuing method		Last-in first-out method	34
IP		LCD display	227
IP phone		Leakage	281
IPv6		Leakage of information	281
IrDA		Leased line service	275
Iris		Least-squares method	31
ISDN		Liability	40
ISMS	•	License agreement	47
ISMS conformity assessment system.	284	LIFO list	173
ISO (International Organization for		Limited liability company	17
Standardization)		Line chart	31
ISP (Internet Service Provider)	274	Line department	18

Line production system	76	Merge	178
Linear search	177	Merge sort	178
List	172	Merger	68
List box	236	Message digest	300
Load testing	123	Metered	277
Lock	255	Microcomputer	223
Log file	256	Middleware	
Logical operation		MIDI	
Logical product		Milestone	
Logical structure		MIME	
Logical sum		MO	
Loss of information		Mobile communication	
Lossless compression		Mode	
Lossy compression		Modeling	
Lot		Module	
Low-level language		Module test	
5 5		Monitoring	
LP (Linear Programming)			
Luster		Moral right	-
Lzh	242	Mouse	
		MP3	
M		MPEG	
M&A	68	MPU	
MAC address		MRP (Material Requirements Planning)	
		ms	
Machine language		MSB	
Macro virus		MTBF (Mean Time Between Failures)	
Magnetic card reader		MTTR (Mean Time To Repair)	209
Magnetic disk		Multimedia	240
Mailbox		Multiscan display	227
Mailing list		Multitask	213
Main			
Main audit		N	
Main memory			
Maintenance	125	NDA (Non-Disclosure Agreement)	
Malware		Negation	
Management resource	16	Neighboring rights	44
Management science method	25	Net assets	40
Mandate contract	51	Net required quantity	33
Marginal profit	39	Netiquette	55
Market research	70	Netnews	274
Marketing	70	Network	. 98, 258
Marketing mix	70	Network address	269
Markup language	180	Network database	248
Mask ROM		Network printer	207
Matrix data analysis	24	NGO	
Matrix diagram		NIC (Network Interface Card)	
Matrix organization		Niche strategy	
MB		Non-interlaced display	
Mean		Non-operating expense	
Measure of central tendency of data		Non-operating income	
Measures for physical security control		Normal distribution	
Median		Normalization	
Memory		Notebook	
Menu bar		ns	
171VIII UUI		110	10/

Nuisance e-mail law	54	Parallel processing	205
		Parallel system	210
0		Pareto chart	26
	126	Parity bit	169
Object orientation		Password	290
OBS		Password crack	
OCR (Optical Character Reader)		Patent right	
Octal number		PB	-
OEM	68	PBX	
Office computer	223	PC/AT-compatible computer	
OGC	141	PCMCIA	
OLED (Organic Light- Emitting Diode))	PDA	
display	227		,
OMR (Optical Mark Reader)	226	PDCA	
One time password		PDF	
One-to-one marketing		Peeping	
One-way hash function		Peer to peer	
Online system		Penetration test	
Online transaction processing		Performance testing	-
Operability testing		Peripheral device	
Operating income		Permutation	162
Operation		Personal information	52
-		Personal information protection	287
Operation device		Person-hours	136
Operational cost		Person-months	136
Operational requirement		PERT	27
Operational test		Phishing	283
Operations audit		Physical threats	
Operator symbol		Pie chart	
Opinion exchange meeting		Pixel	
Optical communication		PKI	
Optical disk		PL (Product Liability Act)	
Optimization		Plotter	
OR (Operations Research)	21	Plug and play	
Ordering cost	33	Plug-in	
Ordinary income	38	PMBOK	
Organization	17		
OS (Operating System)	212	PNG	
OS types	214	Pointing device	
OSI		Pointing stick	
OSI model	267	POP3	
OSS (Open Source Software)	221	Pop-up menu	
OSS types		Port	
Output device		Port scan	
Outsourcing		Portfolio	
outsoureing	00, 101	Portrait right	47
D		POS system	77
Р		PostScript language	228
P/L	41	ppm	228
Packet		PPM (Product Portfolio Management)	66
Packet communication		Prefix	167
Packet filtering		Preliminary audit	148
Packet switching		Presentation software	
Page printer		Preventative maintenance	-
Parallel interface		Primary key	
1 dranet interidee		Print server	

Printer	227
Privacy Mark System	287
Privacy rights	47
Private brand	77
Private IP address	270
Probability	162, 163
Problem management	
Procedures for implementation	
Process oriented approach	
Processor	
Procurement	
Product life cycle	
Product planning	
Production system	
Profile	
Profit	
Profitability	
Profitable line	
Program	
Program design	
Program quality	
Program step method	
Program virus	
Programming	
Programming language	-
Project (DBMS)	
Project (BBWS)	
Project completion report	
Project management	
Project manager	
Project member	
Project organization	
Project organization Project plan	
Project scope management	
Proposition	
Protocol	
Prototyping model	
Provider	
Proxy server	
ps	
Public domain software	
Public key cryptography	
Publicity right	
Published information	
Pull-down menu	
Purchase planning	
i urchase pramming	/ 1

Q

Q	
QR (Quick Response) code	59
Quality assurance agreement	144
Quantization	168
Question mark	66
Queue	173
Queueing theory	32
QuickTime	241
R	
R&D	75
Rack-mount server	224
RAD	
Radar chart	
Radio button	236
Radix	
Radix conversion	158
RAM	191
Random access	198
Range	165
RAS	294
Read lock	255
Real-time processing	206
Receiving inspection	123
Record	172
Recovery process	257
Referential constraint	251, 252
Regression analysis	31
Regression testing	123
Relational database	248
Relational operation	
Relationship	93, 251
Relative reference	219
Relay device	
Release management	
Remote maintenance	
Repeater	
Repetition structure	
Representative director	
Requirements definition	
Residual value	
Resolution	
Response time	
Restore	216

 Retina
 296

 Reverse auction
 84

 Reverse engineering
 127

 RFC
 270

 RFI (Request For Information)
 105

 RFID
 78

 RFP (Request For Proposal)
 106

 RGB
 243

Right of public transmission .44 Sequence structure 175 Right of public transmission .44 Sequential access 198 Right of publication .44 Serial interface .201 Right of real name announcement .44 Serial interface .201 Right of real name announcement .44 Service contract .211 Right of reproduction .44 Service contract .51, 115 Right of screening .44 Service desk .141 Right of screening .44 Service desk .142 Risk assessment .285 Service desk .143 Risk assessment .284 Service management implementation Road map .75 planning .142 Root map .75 planning .142 ROI .25 Service support .142 .143 Risk assessment .284 Service providers Law .54 Roll back .257 Service support .142 .143 Roll applanting	Right of avoidance of modification	44	Selling, general and administrative exp	pense 38
Right of publication 44 Serial interface 201 Right of real name announcement 44 Serial system 210 Right of recitation 44 Serial system 210 Right of reproduction 44 Service contract 51,115 Right of reproduction 44 Service delivery 142, 144 Right of translation 44 Service desk 143 Risk assessment 285 Service management 141 Risk assessment 284 Service management implementation Road map 75 planning 142 ROB 257 Service support 142, 143 Roll forward 257 Service providers Law 54 ROII forward 257 Service providers Law 54 Routing 257 Sersion key cryptography 30 ROM 191 Set 161 Rot directory 214 Set operation 254 Routing 270 SFA (Sales Force Automation) 74, 91	Right of public rental	44	Sequence structure	175
Right of publication 44 Serial interface 201 Right of real name announcement 44 Serial system 210 Right of recitation 44 Serial system 210 Right of reproduction 44 Service contract 51,115 Right of reproduction 44 Service delivery 142, 144 Right of translation 44 Service desk 143 Risk assessment 285 Service management 141 Risk assessment 284 Service management implementation Road map 75 planning 142 ROB 257 Service support 142, 143 Roll forward 257 Service providers Law 54 ROII forward 257 Service providers Law 54 Routing 257 Sersion key cryptography 30 ROM 191 Set 161 Rot directory 214 Set operation 254 Routing 270 SFA (Sales Force Automation) 74, 91	Right of public transmission	44	Sequential access	198
Right of real name announcement 44 Serial printer 227 Right of recitation 44 Serial system 210 Right of reproduction 44 Servee contract 51, 115 Right of reproduction 44 Service contract 51, 115 Right of renalistion 44 Service dedse 142, 144 Risk analysis 103 Service dedse 143 Risk sassessment 285 Service management 141 Risk management 75 Service management implementation Road map 75 planning 142 Root lack 257 Service support 142, 143 Roll back 257 Service support 142, 143 Roll forward 257 Service support 142, 143 Roll forward 257 Service support 142, 143 Routing table 270 SEA (Sales Force Automation) 74, 91 Routing table 270 SEA (Sales Force Automation) 74, 91 Rush testing 123 Shiri JIS	Right of publication	44	Serial interface	201
Right of recitation 44 Scriel system 210 Right of reproduction 44 Server 206 Right of reproduction 44 Service contract 51, 115 Right of screening 44 Service delivery 142, 144 Risk naslysis 103 Service delivery 142, 144 Risk assessment 285 Service management 141 Risk management 284 Service management implementation Road map 75 planning 142, 143 Robe 41 Service Providers Law 54 Roll boak 257 Service support 142, 143 Roll forward 257 Service support 142, 143 Roll forward 257 Service support 142, 143 Routing 270 Scassion key cryptography 300 ROM 191 Set 161 Routing 270 SGML 181 Review providers Law 275 Service support 142, 143 Routing table <td></td> <td></td> <td>Serial printer</td> <td>227</td>			Serial printer	227
Right of reproduction .44 Service .206 Right of screening .44 Service contract .51, 115 Right of translation .44 Service desk .142, 144 Risk analysis .103 Service desk .143 Risk sacessment .284 Service management implementation Road map .75 planning .142 RoB .27 Service support .142, 143 Roll back .257 Service support .142, 143 Roll forward .257 Session key cryptography .300 ROM .191 Set .161 Routing .270 SFA (Sales Fore Automation) .74, 91 Routing table .270 SGML .81 RS-232C .201 Shareware .47 Rush testing .123 Shift JIS .169 SaaS .101 Signed bit and signary number .160 Signed bit and signary number .160 Signed bit and signary number .160			*	
Right of screening 44 Service contract 51, 115 Right of translation 44 Service delivery. 142, 144 Risk analysis 103 Service desk 143 Risk anasessment 285 Service management 141 Road map 75 Planning. 142 Rod map 75 Planning. 142 Roll back 257 Service broviders Law 54 Roll back 257 Session key cryptography 300 ROM 191 Set. 161 Root directory 214 Set operation 254 Routing 270 SFA (Sales Force Automation). 74, 91 Routing table 270 SFA (Sales Force Automation). 74, 91 Routing table 270 SFA (Sales Force Automation). 74, 91 Routing table 270 SFA (Sales Force Automation). 74, 91 Routing table 270 SGML 181 Se-232C 201 Shareware 47 R	_		•	
Right of translation.	-			
Risk analysis 103 Service desk 143 Risk assessment 285 Service management 141 Risk management 284 Service management implementation Rod map 75 planning 142 ROE 41 Service Providers Law 54 Roll back 257 Service support 142, 143 Roll forward 257 Session key cryptography 300 ROM 191 Set 161 Root directory 214 Set operation 254 Routing 270 SFA (Sales Force Automation) 74, 91 Routing table 270 SFA (Sales Force Automation) 74, 91 Routing table 270 SFA (Sales Force Automation) 74, 91 Routing table 270 SFA (Sales Force Automation) 74, 91 Routing table 270 SFA (Sales Force Automation) 74, 91 Routing table 270 SFA (Sales Force Automation) 74, 91 Routing table 270 SFA (Sales Force Automation)	-			,
Risk ansagement 284 Service management implementation Road map 75 Planning 142 ROE 41 Service Providers Law 54 ROII back 257 Service support 142, 143 Roll forward 257 Service support 142, 143 Roll forward 257 Session key cryptography 300 ROM 191 Sct 161 Rod directory 214 Set operation 258 Routing 270 SFA (Sales Force Automation) 74, 91 Routing table 270 SGML 181 RS-232C 201 Shared lock 255 RSA 299 Shareware 47 Rush testing 123 Shift JIS 169 Signed bid mary number 160 Signed bid mary number 160 Sambling 71 Simulation 32 Sales planning 71 Simulation 32 Sales promotion 71 Simulation 32			-	
Risk management .284 Service management implementation 142 Rod map .75 planning .142 ROF .41 Service Providers Law .54 Roll back .257 Sersion Rey cryptography .300 ROM .191 Set .161 Root directory .214 Set operation .254 Routing .270 SFA (Sales Force Automation) .74, 91 Routing table .270 SFA (Sales Force Automation) .74, 91 Routing table .270 SFA (Sales Force Automation) .74, 91 Routing table .270 SFA (Sales Force Automation) .74, 91 Routing table .270 SFA (Sales Force Automation) .74, 91 Routing table .270 SFA (Sales Force Automation) .74, 91 Routing table .270 SFA (Sales Force Automation) .74, 91 Routing table .270 SFA (Sales Force Automation) .74, 91 Routing table .270 Shift Ill .86 Sal .	•			
Road map				171
ROE 41 Service Providers Law .54 Roll back 257 Service support .142, 143 Roll forward 257 Session key cryptography 300 ROM 191 Set .161 Routing 270 SFA (Sales Force Automation) .74, 91 Routing table 270 SFA (Sales Force Automation) .74, 91 RS-232C 201 Shared lock .255 RSA 299 Shared lock .255 RSA 299 Shared lock .255 Rush testing 123 Shift JIS .169 Signed bir .160 Signed bir and signed bir .160 SaaS .101 SIMM .193 Sales promotion .71 Simulation .32 Sale promotion .71 Simulation .32 Saturation .244 SLA (Service Level Agreement) .144 Saturation .244 SLA (Service Level Agreement) .144 Scatter diagram .28	•			1.42
Roll back 257	<u>-</u>		1 0	
Roll forward				
ROM				
Root directory				
Routing table				
Routing table	-		*	
RS-232C 201 Shared lock 255 RSA 299 Shareware 47 Rush testing 123 Shift JIS 169 Sales planning 101 Signed binary number 160 Saales planning 71 Simulation 32 Sales promotion 71 Simulation 32 Sampling 168 SLA (Service Level Agreement) 144 Saduration 244 SLM (Service Level Management) 144, 145 Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI ID 203 Software architecture design 116, 117 SDMI 242 Software development method 126 SDMI 242 Software development method 126 Search time 1				
Sas				
S			Shared lock	255
Signature code 289	RSA	299		
SaaS 101 Signed bit 160 SaaS 101 SIMM 160 Sales planning 71 Simulation 32 Sales promotion 71 Simulation 246 Sampling 168 SLA (Service Level Agreement) 144 Sandwich testing 122 SLCP 128 Scatter diagram 244 SLM (Service Level Management) 144, 145 Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software development method 116, 117 SD memory card 198 Software development method 126 SDMI 242 Software development method 126 Search 177 Software development model 127 Secret key cryptography	Rush testing	123		
SaaS 101 Signed bit 160 Sales planning 71 Simulation 32 Sales promotion 71 Simulation 32 Sampling 168 SLA (Service Level Agreement) 144 Sandwich testing 122 SLCP 128 Saturation 244 SLM (Service Level Management) 144, 145 Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 SOA 100 Screen design 236, 237 Software architecture design 116, 117 SCSI ID 203 Software development method 126 SDMI 242 Software development method 126 SDMI 242 Software development model 127 Search time 195 Software package for each industry 81 Security			Signature code	289
SaaS 101 SIMM 193 Sales planning 71 Simulation 32 Sales promotion 71 Simulation 246 Sampling 168 SLA (Service Level Agreement) 144 Sandwich testing 122 SLCP 128 Saturation 244 SLM (Service Level Management) 144, 145 Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SCS ID 203 Software development method 126 SDMI 242 Software development method 126 SDMI 242 Software development model 127 Search 177 Software package for each industry 81 Sector	S		Signed binary number	160
Sales planning 71 Simulation 32 Sales promotion 71 Simulation 246 Sampling 168 SLA (Service Level Agreement) 144 Sandwich testing 122 SLCP 128 Saturation 244 SLM (Service Level Management) 144, 145 Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SCSI ID 203 Software development method 126 SDMI 242 Software development method 126 SDMI 242 Software development model 127 Search time 195 Software life cycle 104 Secret key cryptography 298 Software life cycle 104			Signed bit	160
Sales promotion 71 Simulator 246 Sampling 168 SLA (Service Level Agreement) 144 Sandwich testing 122 SLCP 128 Saturation 244 SLM (Service Level Management) 144, 145 Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SCSI ID 203 Software detailed design 116, 117 SD memory card 198 Software development method 126 SDMI 242 Software development method 126 Search 177 Software life cycle 104 Secret key cryptography 298 Software life cycle 104 Security expericy descent method 126 Software package for each industr			SIMM	193
Sampling 168 SLA (Service Level Agreement) 144 Sandwich testing 122 SLCP 128 Saturation 244 SLM (Service Level Management) 144, 145 Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SCSI ID 203 Software development method 126 SDMI 242 Software development method 126 SDMI 242 Software development model 127 Search 177 Software license 46 Search time 195 Software license 46 Security menagement 294 Software package for each job role 80 Security hole 283 Solution 137			Simulation	32
Sandwich testing 122 SLCP 128 Saturation 244 SLM (Service Level Management) 144, 145 Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SCSI ID 203 Software development method 126 SDMI 242 Software development method 126 SDMI 242 Software development model 127 Search 177 Software license 46 Secret key cryptography 298 Software package for each industry 81 Sector 195 Software package for each job role 80 Security 279 Solicitation 116 Security management 142 Solution business 99 <td>Sales promotion</td> <td>71</td> <td>Simulator</td> <td>246</td>	Sales promotion	71	Simulator	246
Sandwich testing 122 SLCP 128 Saturation 244 SLM (Service Level Management) 144, 145 Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SCSI ID 203 Software development method 126 SDMI 242 Software development method 126 SDMI 242 Software development model 127 Search 177 Software life cycle 104 Secret key cryptography 298 Software life cycle 104 Secure key cryptography 298 Software package for each industry 81 Sector 195 Software package for each job role 80 Security hole 283 Solution 116<	Sampling	168	SLA (Service Level Agreement)	144
Saturation 244 SLM (Service Level Management) 144, 145 Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SD memory card 198 Software development method 126 SDMI 242 Software development model 127 Search 177 Software life cycle 104 Secret key cryptography 298 Software package for each industry 81 Sector 195 Software package for each industry 81 Security 294 Software package for each industry 81 Security 279 Solicitation 137 Security hole 283 Solution 100 Security wire 146 Sorting 178	Sandwich testing	122		
Scatter diagram 28 S/MIME 272 Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SCSI ID 203 Software detailed design 116, 117 SD memory card 198 Software development method 126 SDMI 242 Software development model 127 Search 177 Software license 46 Search time 195 Software life cycle 104 Secret key cryptography 298 Software package for each industry 81 Sector 195 Software package for each job role 80 Security 279 Solicitation 137 Security management 142 Solution business 99 Security wire 146 Sound input device 226	Saturation	244		
Scheduled maintenance 125 SMTP 268, 271 SCM (Supply Chain Management) 74 SNS 99 Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SCSI ID 203 Software detailed design 116, 117 SD memory card 198 Software development method 126 SDMI 242 Software development model 127 Search 177 Software license 46 Search time 195 Software life cycle 104 Secret key cryptography 298 Software package for each industry 81 Sector 195 Software package for each job role 80 Secular change 294 Software requirements definition 116 Security 279 Solicitation 137 Security management 142 Solution business 99 Security wire 146 Sorting	Scatter diagram	28		,
SCM (Supply Chain Management) .74 SNS .99 Scorecard .73 SOA .100 Screen design .236, 237 Social engineering .280 SCSI .202 Software architecture design .116, 117 SCSI ID .203 Software development method .126 SDMI .242 Software development method .126 SDMI .242 Software development model .127 Search .177 Software license .46 Search time .195 Software license .46 Secret key cryptography .298 Software package for each industry .81 Secular change .294 Software package for each job role .80 Security .279 Solicitation .116 Security management .142 Solution business .99 Security wire .146 Sorting .178 Segment .261 Sound input device .226 Segregation of duties .151 Source code	Scheduled maintenance	125		
Scorecard 73 SOA 100 Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SCSI ID 203 Software detailed design 116, 117 SD memory card 198 Software development method 126 SDMI 242 Software development model 127 Search 177 Software license 46 Search time 195 Software life cycle 104 Secret key cryptography 298 Software package for each industry 81 Sector 195 Software package for each job role 80 Secular change 294 Software requirements definition 116 Security 279 Solicitation 137 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segregation of duties 151 Source code 222 Select 253 Source document	SCM (Supply Chain Management)	74		*
Screen design 236, 237 Social engineering 280 SCSI 202 Software architecture design 116, 117 SCSI ID 203 Software detailed design 116, 117 SD memory card 198 Software development method 126 SDMI 242 Software development model 127 Search 177 Software license 46 Search time 195 Software life cycle 104 Secret key cryptography 298 Software package for each industry 81 Sector 195 Software package for each job role 80 Secular change 294 Software requirements definition 116 Security 279 Solicitation 137 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segregation of duties 151 Source code 222 Select 253 Source document 236				
SCSI 202 Software architecture design 116, 117 SCSI ID 203 Software architecture design 116, 117 SD memory card 198 Software development method 126 SDMI 242 Software development model 127 Search 177 Software license 46 Search time 195 Software life cycle 104 Secret key cryptography 298 Software package for each industry 81 Sector 195 Software package for each job role 80 Secular change 294 Software requirements definition 116 Security 279 Solicitation 137 Security hole 283 Solution 100 Security wire 142 Solution business 99 Security wire 146 Sorting 178 Segregation of duties 151 Source code 222 Select 253 Source document 236	Screen design	236, 237		
SCSI ID 203 Software detailed design 116, 117 SD memory card 198 Software development method 126 SDMI 242 Software development model 127 Search 177 Software license 46 Search time 195 Software life cycle 104 Secret key cryptography 298 Software package for each industry 81 Sector 195 Software package for each job role 80 Secular change 294 Software requirements definition 116 Security 279 Solicitation 137 Security hole 283 Solution 100 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segment 261 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236		•	<u> </u>	
SD memory card 198 Software development method 126 SDMI 242 Software development model 127 Search 177 Software license 46 Search time 195 Software life cycle 104 Secret key cryptography 298 Software package for each industry 81 Sector 195 Software package for each job role 80 Secular change 294 Software requirements definition 116 Security 279 Solicitation 137 Security hole 283 Solution 100 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segregation of duties 151 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236				
SDMI 242 Software development model 127 Search 177 Software license 46 Search time 195 Software life cycle 104 Secret key cryptography 298 Software package for each industry 81 Sector 195 Software package for each job role 80 Secular change 294 Software requirements definition 116 Security 279 Solicitation 137 Security hole 283 Solution 100 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segment 261 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236				
Search 177 Software development moder 127 Search time 195 Software license 46 Secret key cryptography 298 Software life cycle 104 Sector 195 Software package for each industry 81 Sector 195 Software package for each job role 80 Secular change 294 Software requirements definition 116 Security 279 Solicitation 137 Security hole 283 Solution 100 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segment 261 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236	•		•	
Search time 195 Software life cycle 104 Secret key cryptography 298 Software life cycle 104 Sector 195 Software package for each industry 81 Sector 195 Software package for each job role 80 Secular change 294 Software requirements definition 116 Security 279 Solicitation 137 Security hole 283 Solution 100 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segment 261 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236				
Secret key cryptography 298 Software me cycle 104 Sector 195 Software package for each industry 81 Secular change 294 Software package for each job role 80 Security 279 Software requirements definition 116 Security hole 283 Solution 100 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segment 261 Sound input device 226 Select 253 Source code 222 Select 253 Source document 236				
Sector 195 Software package for each job role 80 Secular change 294 Software package for each job role 80 Security 279 Software requirements definition 116 Security hole 283 Solution 100 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segment 261 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236			•	
Secular change 294 Software requirements definition 30 Security 279 Solicitation 137 Security hole 283 Solution 100 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segment 261 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236			· ·	
Security 279 Solicitation 137 Security hole 283 Solution 100 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segment 261 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236			· · ·	
Security hole 283 Solution 100 Security management 142 Solution business 99 Security wire 146 Sorting 178 Segment 261 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236	e e e e e e e e e e e e e e e e e e e		<u> </u>	
Security management 142 Solution business 99 Security wire 146 Sorting 178 Segment 261 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236				
Security wire 146 Sorting 178 Segment 261 Sound input device 226 Segregation of duties 151 Source code 222 Select 253 Source document 236	-			
Segment261Sound input device226Segregation of duties151Source code222Select253Source document236	-		Solution business	99
Segregation of duties151Source code222Select253Source document236	-		Sorting	178
Select 253 Source document 236			Sound input device	226
Source document			Source code	222
0.1 · · · · · · · · · · · · · · · · · · ·			Source document	236
	Selection structure	175	SOW (Statement Of Work)	105

Specific application software	212	System audit	147
Specific identification method	34	System audit report	149
Specify relative path	215	System audit standards	148
Spiral model	127, 128	System auditor	
Spoofing	280	System design	
Spreadsheet software		System environment development	146
Spyware	•	System integration	
SQL		System management standards	
SRAM		System operation/maintenance	
SRI		System performance	
SSL		System reliability	
Stack		System requirements definition	
		System testing	
Staff department		-	
Stakeholder		Systems architecture design	110, 117
Standalone		_	
Standard deviation		Т	
Standardization		TA	266
Standardization organization		Table	
Standards for measures	•		
Standards for Measures against Comp	uter	Tag	
Viruses	54	Tangible asset	
Standards for Measures against Unautl	horized	Target income	
Access to Computers	54	Target marketing	
Star	66	TB	
Statement coverage	118	TCO (Total Cost of Ownership)	
Statistics		TCP	
Statutory useful life		TCP/IP	268
Stealth virus		Technical security measure	289
Stepping stone		Technical threat	281
Stock company		Technological strategy	75
Stockholders' meeting		Technology development strategy	75
Storage device		Telephone line	275
Storage hierarchy		Telnet	
Storage media		Temporary Transfer	
		Terminator	
Straight-line method		Testing	
Strategy map		Text box	
Streamer		Theft of information	
Streaming		Thermal transfer printer	
Structured method		Thin client	
Stub		Three elements of color	
Style sheet		Three-layer architecture	
Stylus pen		•	
Subcontract Act	51	Three primary colors of light	
Sub-directory	214	Three primary process colors	
Subscript	172	Throughput	
Sum	176	Tie-up	
Supercomputer	223	TIFF	
Surge protection	146	Top-down testing	
Surveillance camera		Topology	
SWF		Total inventory cost	
Switch		Touchpad	
Switching hub		Touch panel	225
SWOT analysis		Touch screen	225
System acceptance	115	Traceability system	78

Track	195	V	
Trackball		-	
Trackpad		Valid equivalence class	
Trade secrets		Value chain management	
Trademark right	43, 45	Variable	
Transaction		Variable cost	
Transceiver	264	Variance	
Transmission efficiency	277	VE (Value Engineering)	
Transmission path	260	Vector	
Transmission speed	277	Vein authentication	
Transmission time	277	Venn diagram	
Trash scouring	281	Vertical distribution	
Tree diagram	22	Video conferencing	99
Trial balance sheet	42	Virtual memory	213
Trojan horse	282	Virtual reality (VR)	245
Truth table	162	Virus	282
Truth-value	161	Volume license agreement	47
Turnaround time	208	VRAM	192
Twisted pair cable	264	VRML	182
Two-layer architecture	207		
Types of computers	223	W	
Types of main memory			
Types of memory		W3C	
Types of networks		WAN	
Types of PCs		Waterfall model	
Types of servers		WAV	
31		WBS (Work Breakdown Structure)	
U		Web accessibility	
UML	94	Web content	
Undepreciated balance		Web design	
Unfair Competition Prevention Act		Web system	
Unicode		White box test	
		Wildcard	
Unit contribution margin	· · · · · · · · · · · · · · · · · · ·	Window	
Unit test		Wireless chip	
Unit variable cost	· ·	Wireless IC	
Universal design.		Wireless interface	
Unpublished information		Wireless LAN	
UPS (Uninterruptible Power Supply)			,
URL		WMA	
Usability		Word processing software	-
USB		Work sampling	
USB memory		Workflow	
Use case diagram		Workflow analysis	
User account		Workflow system	
User ID		Workstation	
User manual		Worm	
Utility model right		WWW	
Utility program	212	WWW browser	
		WYSIWYG	238

	X
x86	189
	182
	Z
Z graph	24
	242

IT Passport Exam Preparation Book

First Edition: November, 2009

- Every precaution has been taken in the preparation of this book. However, the information contained in this book is provided without any express, statutory, or implied warranties. Neither the author, translators, nor publishers will be held liable for any damages caused or alleged to be caused either directly or indirectly by the book.
- · All screenshots are used in accordance with Microsoft Corporation guidelines.
- Microsoft, Access, Excel, PowerPoint, Internet Explorer, Windows, Windows Vista, and MS-DOS are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.
- All other company names and product names in the book are registered trademarks or trademarks of the respective companies.
- TM and ® are omitted in the book.
- All individual names, group names, product names, logos, contact information, e-mail addresses, locations, and events used as examples in the book are fictional and do not exist.

Original Japanese edition published by FUJITSU FOM LIMITED

よくわかるマスター ITパスポート試験 対策テキスト&模擬問題集 平成21年度 秋期試験対応

(ISBN978-4-89311-798-4)

Copyright © 2009 FUJITSU FOM LIMITED

Translation rights arranged with FUJITSU FOM LIMITED

Translation copyright © 2009 INFORMATION-TECHNOLOGY PROMOTION AGENCY, JAPAN

INFORMATION-TECHNOLOGY PROMOTION AGENCY, JAPAN

Center Office 16F, Bunkyo Green Court, 2-28-8, Hon-Komagome, Bunkyo-ku, Tokyo, 113-6591 JAPAN