ITPEC 16th IP Exam -- October 2017

As of 2017-09-29

#	Major Cat.	Middle Cat.	Theme	Answer
1	7	13	Logical expression of search condition	c
2	7	13	Explanation of quantizing rate for sound encoding	a
3	7	13	Multiplication of binaries	d
4	7	13	Combination of five lamps ON and OFF	c
5	7	14	Description of XML	c
6	7	14	Description of the usage of HTML tags	b
7	7	14	How to represent a directed graph	d
8	7	14	Visual representation of program processing procedure	c
9	7	14	Application of stack	d
10	8	15	Explanation of HDMI	a
11	8	15	Explanation of GPU	d
12	8	15	Memory slot (Term)	d
13	8	15	Peripheral device and device driver	a
14	8	16	Description concerning the hardware maintenance	d
15	8	16	TCO	c
16	8	16	Measures for fault tolerance (Combination)	b
17	8	17	Web server analyzation	a
18	8	17	Explanation of plug-in software	b
19	8	17	Description of OS	b
20	8	17	Explanation of multitasking	c
21	8	17	File management structure	b
22	8	17	Description of OSS	a
23	8	18	Types of computers (Super computer)	b
24	9	19	Description of check box	a
25	9	20	Description concerning the characteristics of streaming	d
26	9	21	improve the response time of the RDB(relational detabase)	c
27	9	21	Online storage (term)	c
28	9	21	Concurrency control	c
29	9	21	Description of primary key	d
30	9	22	Cookie	d
31	9	22	LAN (Term)	b
32	9	22	Explanation of intranet	a
33	9	22	Default gateway (Term)	b
34	9	22	Explanatiaon of communication protocol	d
35	9	23	Explanation of spam mail	a
36	9	23	Explanation of the keylogger	b
37	9	23	Authentication technology	b
38	9	23	Damage to a server caused by a DoS attack	d
39	9	23	Explanation of spyware	d
40	9	23	Information security measure against harmful software in a PC	b
41	9	23	Description of security patch	a
42	9	23	Example of risk mitigation	a
43	9	23	Information security policy (Term)	d
44	9	23	Vulnerability and penetration test	a
45	9	23	Example of compromise of integrity in information security	b
46	4	8	Explanation of software maintenance	b

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47	4	8	Person who takes charge of the next process of software detailed design	d
48	4	8	Evaluation criteria for system requirements	b
49	4	8	Software installation to production environment	b
50	4	9	Characteristic of waterfall model	a

#	Major Cat.	Middle Cat.	Theme	Answer
51	5	10	Descriptions concerning quality management	c
52	5	10	WBS (Term)	b
53	5	10	Priority for taking action in risk response planning	b
54	5	10	Implementation of risk reponse plan for PC installation	d
55	5	10	Staff member planning	c
56	5	10	Knowledge areas of project management (Scope)	b
57	5	10	Project managent plan (Term)	c
58	6	11	Test environment equivalent to production's	d
59	6	11	Configuration management (Term)	a
60	6	11	ITIL(Term)	c
61	6	11	Facility management (Entrance and exit control)	b
62	6	12	Description of internal control	a
63	6	11	What is effective for the improvement of service availability	b
64	6	12	Explanation of IT governance	a
65	6	12	Purpose and classification of audit	d
66	1	1	PDCA cycle	c
67	1	1	What is classified as Off-JT	b
68	1	1	Items that necessitate the decision of a stockholders' meeting	a
69	1	1	Explanation of a functional organization	b
70	1	1	Sales amount and profit	a
71	1	1	Brainstorming	a
72	1	2	ISBN (Term)	b
73	1	1	Calculation of shipment cost	c
74	1	2	QR code (Term)	c
75	1	2	Product with good quality based on ISO 9000 family	a
76	1	2	NDA	c
77	1	2	IEEE (Organization name)	b
78	1	2	Example of compliance action	b
79	2	3	Description of electronic certificate	c
80	2	3	Explanation of opinion leaders	c
81	2	3	Explanation of cross licensing	c
82	2	3	Underlying concept of CRM	b
83	2	3	Description of M&A	d
84	2	3	Analysis of positioning	c
85	2	4	Explanation of technology roadmap	d
86	2	5	Description of MRP (Material Requirements Planning) system	b
87	2	5	Comparison between IC cards and magnetic cards	a
88	2	5	B to C(Term)	b
89	2	5	Explanation of ERP	a
90	2	5	explanation of the SEO	d
91	2	5	Characteristic of build-to-order production	a
92	2	5	Business objective and POS system	d
93	3	6	Description of BPR	a
94	3	6	DFD description	a
95	3	6	Groupware (Term)	a
96	3	6	Merit of using SOA	d
97	3	7	Activity in the requirements definition process	d
98	3	7	Planning process of a software life cycle	b
99	3	7	RFP	c

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100	3	7	What is categorized into operational requirement	d