

# ITPEC 15th IP Exam -- April 2017

As of 2017-01-26

Q	Syllabus cat.		Theme	Answer
	Maj.	Mid.		
1	7	13	Digitization of analog sound signal	b
2	7	13	Explanation concerning wildcard	c
3	7	13	Counting up the number of line in a table	b
4	7	13	Logic circuit(Coincidence Circuit)	d
5	7	14	Algorithm	d
6	7	14	HTML	b
7	7	14	Repetitive process	b
8	7	14	Explanation of Java language	c
9	7	14	Procedure for exchanging data	b
10	8	15	Wireless interface	b
11	8	15	Device driver(Term)	c
12	8	15	SSD(Term)	d
13	8	15	Mirroring(Term)	d
14	8	16	Availability	d
15	8	16	Characteristics of a dual system	a
16	8	16	MTTR (Mean Time To Repair, in hours)	b
17	8	17	Incremental backup	a
18	8	17	OSS (Open Source Software)	c
19	8	17	Description concerning the OS	d
20	8	17	Purpose of installing a business application software package	b
21	8	17	Explanation of a "multimedia authoring tool"	a
22	8	17	Description of virtual memory	d
23	8	18	Fragmentation	b
24	9	19	Description of AR (Augmented Reality)	b
25	9	20	Method for video and audio data compression (MPEG)	d
26	9	21	Normalization	c
27	9	21	E-R diagram(Term)	a
28	9	21	Execution sequence of relational database	b
29	9	21	DB data operator (Selection)	c
30	9	22	Cookie(Term)	a
31	9	22	Role of a subnet mask	b
32	9	22	Default gateway	a
33	9	22	WAN	d
34	9	22	Function of DHCP server	a
35	9	23	Characteristics of biometrics	a
36	9	23	Operation of server room security	d
37	9	23	Cryptography	b
38	9	23	Availability of information security	d
39	9	23	Biometric authentication	c
40	9	23	Patch file(Term)	d
41	9	23	Personal information protection	d
42	9	23	Explanation of phishing	b
43	9	23	Explanation of HTTPS	c
44	9	23	Explanation of a DoS attack	a
45	9	23	Description concerning the characteristics of cross site scripting	d
46	4	8	Activity in a system test	b
47	4	8	Activities in a software acceptance	c

48	4	8	Items to be considered in screen design	d
49	4	8	Requirements definition(Term)	d
50	4	9	Prototyping(Term)	d

51	5	10	Personnel plan	c
52	5	10	Description concerning project scope management	a
53	5	10	Description of pull-type communication	a
54	5	10	Requirements specification	c
55	5	10	Description concerning project management	a
56	5	10	Explanation of decomposition to create the WBS	a
57	5	10	Indicator to evaluate a policy for improving the productivity of program creation	c
58	6	11	Facilities management	d
59	6	11	SLM(Term)	c
60	6	11	Item for evaluating the service level of a service desk	d
61	6	11	Document that describes the quality and scope of service (SLA)	c
62	6	11	C (i.e., Check) of the PDCA cycle	c
63	6	12	Description of the roles of a system auditor	c
64	6	12	Activity in the system audit	c
65	6	12	What is performed by a system auditor in internal audit	d
66	1	1	Routing peroblem	b
67	1	1	Separation of job duties	b
68	1	1	OJT	c
69	1	1	Description concerning companies of making and receiving investment	b
70	1	1	CIO (term)	c
71	1	1	Description of interest of accounts receivable	c
72	1	1	Scatter diagram(correlation)	b
73	1	2	Expected advantage of the adoption of ISO 9001	d
74	1	2	Characteristic of the QR code	c
75	1	2	Example of utilization of Bluetooth	a
76	1	2	Public domain software (Term)	a
77	1	2	Right of a purchaser of a PC software package provided by means of CD-ROM	d
78	1	2	Action to be taken in response to a chain mail	c
79	2	3	SWOT analysis	c
80	2	3	One-to-one marketing(Term)	d
81	2	3	Value engineering(Term)	c
82	2	3	Information necessary for CRM	a
83	2	3	4 elements in marketing	b
84	2	3	C to C(Term)	d
85	2	4	Explanation of a technology portfolio	a
86	2	5	Scanner(Term)	b
87	2	5	Characteristic of an ERP package	c
88	2	5	Explanation of CAD	d
89	2	5	Case example of traceability	d
90	2	5	Embedded system(Term)	c
91	2	5	Explanation of a banner advertisement	c
92	2	5	RFID(Term)	b
93	3	6	Example of using SNS in marketing	b
94	3	6	Description of business improvement on the basis of BPM	c
95	3	6	Information literacy	c
96	3	7	Planning process	b
97	3	6	Requirement definition based on operational requirement	b
98	3	7	Item to be considered in error message	d
99	3	7	Non-functional requirements	a
100	3	7	Requirements definition for system development	d