

EKT 2 2015 Answer Key

Computer Science Series J

<u>QNo:</u>	<u>Answer</u>	<u>Option</u>
1	PAT	d
2	PASCAL	d
3	55	c
4	(i) and (iii)	a
5	16/81	a
6	A network that has only one entry and exit point	d
7	scalar	a
8	128 bytes	b
9	1/(9)	b
10	0 1	a
11	American Standard Code for Information Interchange	a
12	Frame	b
13	45	a
14	CPU cycle	b
15	(iii) and (iv) only	c
16	NOR	d
17	Encoder	a
18	chain	d
19	NVRAM	c
20	control unit and ALU	c
21	1011	a
22	Bridge	b
23	(ii), (iii) and (v)	b
24	1111012	c
25	twisted-pair wire	a
26	Communication channel	b
27	to read, interpret and process the information and instruction	b
28	Multitasking	b
29	algorithms written in computer's language	c
30	multiplexer	c

31	mesons	d
32	dynamic RAM	b
33	Instruction register	b
34	closed	d
35	sectors	b
36	the resistor value did not change	b
37	Impulse and moment of force	c
38	3.3km & 0.30km	d
39	serial adder	c
40	motherboard	b
41	fluorine	c
42	Neutrons	d
43	He	a
44	Thermistor	a
45	shunt capacitance	a
46	nickel	a
47	decrease	b
48	the frequency of its transmission must be increased	b
49	does all of the above-mentioned functions	d
50	pipe length	a