EKT 2 2015 EEE/ECE Series G Answer Keys

Q. No.	<u>Answer</u>	<u>Option</u>
1	55	a
2	10	а
3	30	b
4	45	b
5	Impulse and moment of force	С
6	neutrons	d
7	3.3km & 0.30km	d
8	fluorine	С
9	mesons	d
10	He	a
11	PCM	a
12	Horn	b
13	2	a
14	resistor	С
15	both and ac & dc source	С
16	maximum capacity of a channel with a given noise level	b
17	they do not apply to non-homogeneous media	b
18	20KHz	d
19	AM	b
20	3KHz	a
21	whole input cycle	a
22	electrically neutral	С
23	inductively coupled oscillator	a
24	vary with temperature	b
25	monopulse	a
26	500MHz	d
27	magnetic susceptibility is dimensionless	
28	all of these	d
29	high permittivity	a
30	unchanged	С
31	1001	С
32	NAND	d
33	audio stage	d
34	capable of a longer duty cycle	а
35	VSB	b
36	helical pattern	d
37	ground wave	d
38	Buncher Cavity	С

39	is increased	a
40	none of these	d
41	bourdon tube	d
42	10101.001	a
43	sine to square wave	a
44	FAIRCHILD9440	d
45	PLL	a
46	Band Pass Filter	d
47	trap	d
48	open collector o/p stage	d
49	229	b
50	class A	b