

GATE 2015

Answer Key for EC - Electronics and Communication Engineering, SET-1

Section	Q. No.	Session	
		Key / Range	Marks
GA	1	B	1
GA	2	A	1
GA	3	C	1
GA	4	C	1
GA	5	A	1
GA	6	A	2
GA	7	B	2
GA	8	3	2
GA	9	C	2
GA	10	B	2
EC	11	2	1
EC	12	B	1
EC	13	C	1
EC	14	D	1
EC	15	16.5 to 17.5	1
EC	16	24 to 26	1
EC	17	99.5 to 100.5	1
EC	18	A	1
EC	19	A	1
EC	20	0.50 to 0.54	1
EC	21	C	1
EC	22	5	1
EC	23	C	1
EC	24	B	1
EC	25	7	1
EC	26	0.93 to 0.94	1
EC	27	D	1
EC	28	2	1
EC	29	B	1
EC	30	12	1
EC	31	A	1
EC	32	A	1
EC	33	C	1

Section	Q. No.	Session	
		Key / Range	Marks
EC	34	C	1
EC	35	8.85 to 8.92	1
EC	36	B	2
EC	37	A	2
EC	38	B	2
EC	39	0.95 to 1.05	2
EC	40	C	2
EC	41	2.48 to 2.58	2
EC	42	1.6 to 1.7	2
EC	43	2.4 to 2.6	2
EC	44	19 to 21	2
EC	45	28 to 30	2
EC	46	A	2
EC	47	40	2
EC	48	B	2
EC	49	A	2
EC	50	249 to 251	2
EC	51	D	2
EC	52	83.5 to 84.0	2
EC	53	C	2
EC	54	C	2
EC	55	A	2
EC	56	25 to 26	2
EC	57	0.5	2
EC	58	A	2
EC	59	0.39 to 0.41	2
EC	60	400	2
EC	61	349 to 350	2
EC	62	D	2
EC	63	C	2
EC	64	53 to 54	2
EC	65	0.08 to 0.12	2

GATE 2015

Answer Key for EC - Electronics and Communication Engineering, SET-2

Section	Q. No.	Session	
		Key / Range	Marks
GA	1	B	1
GA	2	A	1
GA	3	C	1
GA	4	D	1
GA	5	B	1
GA	6	B	2
GA	7	D	2
GA	8	800	2
GA	9	B	2
GA	10	B	2
EC	11	C	1
EC	12	B	1
EC	13	9.9 to 10.1	1
EC	14	C	1
EC	15	A	1
EC	16	100	1
EC	17	4.9 to 5.1	1
EC	18	A	1
EC	19	14	1
EC	20	1.8 to 2.0	1
EC	21	D	1
EC	22	1.5	1
EC	23	1	1
EC	24	A	1
EC	25	D	1
EC	26	7	1
EC	27	C	1
EC	28	0	1
EC	29	B	1
EC	30	B	1
EC	31	400	1
EC	32	32	1
EC	33	A	1

Section	Q. No.	Session	
		Key / Range	Marks
EC	34	-3.1 to -2.9	1
EC	35	D	1
EC	36	C	2
EC	37	3	2
EC	38	0.5	2
EC	39	1.5	2
EC	40	B	2
EC	41	1.30 to 1.35	2
EC	42	1.4 to 1.6	2
EC	43	95 to 105	2
EC	44	4.3 to 4.4	2
EC	45	C	2
EC	46	B	2
EC	47	C	2
EC	48	D	2
EC	49	0.59 to 0.61	2
EC	50	11 to 12	2
EC	51	2.7 to 2.9	2
EC	52	-1.1 to -0.9	2
EC	53	B	2
EC	54	10.9 to 11.1	2
EC	55	-2	2
EC	56	D	2
EC	57	D	2
EC	58	0.10 to 0.13	2
EC	59	A	2
EC	60	B	2
EC	61	A	2
EC	62	D	2
EC	63	13.5 to 13.8	2
EC	64	49 to 51	2
EC	65	B	2

GATE 2015

Answer Key for EC - Electronics and Communication Engineering, SET-3

Section	Q. No.	Session	
		Key / Range	Marks
GA	1	B	1
GA	2	B	1
GA	3	B	1
GA	4	C	1
GA	5	A	1
GA	6	A	2
GA	7	B	2
GA	8	1.9 to 2.2	2
GA	9	C	2
GA	10	B	2
EC	11	C	1
EC	12	A	1
EC	13	B	1
EC	14	0.14 to 0.16	1
EC	15	2	1
EC	16	10	1
EC	17	7.95 to 8.05	1
EC	18	0.49 to 0.51	1
EC	19	D	1
EC	20	D	1
EC	21	2	1
EC	22	159 to 160	1
EC	23	100	1
EC	24	A	1
EC	25	C	1
EC	26	C	1
EC	27	B	1
EC	28	A	1
EC	29	8970	1
EC	30	84.0 to 84.5	1
EC	31	A	1
EC	32	D	1
EC	33	C	1

Section	Q. No.	Session	
		Key / Range	Marks
EC	34	B	1
EC	35	B	1
EC	36	4.25 to 4.35	2
EC	37	6	2
EC	38	0.83 to 0.88	2
EC	39	78 to 79	2
EC	40	20	2
EC	41	B	2
EC	42	A	2
EC	43	C	2
EC	44	0.018 to 0.026	2
EC	45	1465 to 1485	2
EC	46	D	2
EC	47	C	2
EC	48	D	2
EC	49	1	2
EC	50	2.9 to 3.1	2
EC	51	4.85 to 5.15	2
EC	52	C	2
EC	53	C	2
EC	54	0.48 to 0.52	2
EC	55	0.39 to 0.41	2
EC	56	-0.51 to -0.49	2
EC	57	0.29 to 0.31	2
EC	58	2	2
EC	59	1.49 to 1.51	2
EC	60	6	2
EC	61	C	2
EC	62	0.24 to 0.26	2
EC	63	D	2
EC	64	29 to 31	2
EC	65	120.0 to 120.4	2