

EST II CHEMISTRY Answer Key

1	C	16	C	31	A	46	D
2	D	17	B	32	A	47	D
3	A	18	D	33	D	48	B
4	C	19	C	34	B	49	E
5	B	20	C	35	B	50	B
6	C	21	B	36	C	51	C
7	C	22	A	37	A	52	A
8	C	23	A	38	E	53	A
9	A	24	D	39	E	54	D
10	B	25	E	40	B	55	E
11	E	26	A	41	A	56	B
12	C	27	C	42	A	57	B
13	A	28	B	43	C	58	B
14	C	29	B	44	C	59	A
15	E	30	B	45	E	60	D

Distribution Table

Topics Covered & Skills Specification Table

		Knowledge	Application	Reasoning
21/60 35%	Foundation of Chemistry: Atoms, Bonds and Periodic Properties	2, 4, 5, 6, 7, 8, 9, 10,11,43, 44	1, 3, 41, 45, 46, 47,49	38, 39, 42
13/60 21.67%	Chemical Reactions and Quantitative Chemistry		19, 20, 24, 40, 51, 58, 59	12, 13, 14, 52, 53, 60
9/60 15%	Chemical Behavior (aqueous solutions and gaseous state)		27, 56, 57	25, 26, 32, 33, 37, 55
10/60 16.67%	Chemical Kinetics and Chemical Equilibrium		21, 22, 28, 29, 30, 31, 36, 54	34, 35
7/60 11.66%	Experimental Chemistry	15, 16, 17, 18, 23		48, 50
		16/60 26.67%	25/60 41.67%	19/60 31.66%