

## 2022 Academic Challenge Sectional Chemistry Answer Key

Question #	Answer	Question #	Answer
1	A	21	E
2	A	22	C
3	C	23	C
4	D	24	A
5	B	25	D
6	C	26	C
7	E	27	E
8	B	28	C
9	B	29	E
10	A	30	D
11	C	31	E
12	D	32	D
13	E	33	A
14	D	34	B
15	D	35	E
16	A	36	A
17	D	37	B
18	B	38	C
19	E	39	B
20	B	40	A

### References:

1. Chemistry, 2<sup>nd</sup> edition, Nivaldo Tro, Pearson, 2018. ISBN: 9780134293936.
2. Chemistry, *The Central Science*, Brown, LeMay, Bursten, Murphy, and Woodward; 13<sup>th</sup> Edition, Pearson, 2014. ISBN: 978-0321910417
3. Chemistry, Raymond Chang and Kenneth A.Goldsby; 13<sup>th</sup> Edition, Published by McGraw-Hill Education, 2018. ISBN: 9781260161854