

## **Technical Skills Course – Beginning Excel Quiz**

1) Use the table below. Know that cell H12 is "Toyota Tundra". What value will be returned in the formula =VLOOKUP("Volkwagon Jetta",\$H\$12:\$K\$14,2,FALSE)?

	Н	I	J	K
11	Car Brand	Frequency	Severity	<b>Annual Premium</b>
12	Toyota Tundra	0.05	\$10,000	\$650
13	Lexus IS250	0.07	\$20,000	\$1,000
14	Volkswagen Jetta	0.03	\$8,000	\$500

- a) \$8,000
- b) 0.07 c) \$650 d) 0.03
- e) #N/A

- 2) In a SUMIF function, the first argument is the:
  - a) Range that you are summing over
  - b) the criteria
  - c) the range to look to match your criteria
  - d) the number of columns in your range
  - e) none of the above
- 3) What is the purpose of a Goal Seek?
  - a) You want to limit the values that a user can enter into a cell.
  - b) You want to sort your data in a particular order.
  - c) You want to filter your data down by a particular goal.
  - d) You want a cell to hit a specific value by changing another cell.
  - e) It makes a cell larger in font size and makes it bold.
- 4) How do you create a Pivot Table in Excel?
  - a) Run the Macro called "Pivot Table."
  - b) Highlight your data, go to Insert then click on Pivot Table
  - c) Highlight your data, go to What-If-Analysis then click on Data Table
  - d) Pivot Tables are not in Excel
  - e) Highlight your data, go to Insert then click on Table
- 5) True or False: Excel is very useful for doing data analysis, creating models, and performing ad-hoc calculations.

Answers: 1) e (Volkswagen is misspelled in VLOOKUP) 2) c 3) d 4) b 5) True