Data Skills Assessment

Q1 Create your personal code by inputting the following: First four letters of your favorite dessert; your two digit birth month; your two digit birth day. For example if your favorite dessert is apple pie and your birthday is November 14, your code would be appl1114. Please insert your personal code.

Q2 Please input the course listing that you are enrolled in where you have been asked to take this assessment.

Q3 Which year are you?
○ First/ Freshman (1)
○ Second/Sophomore (2)
○ Third/Junior (3)
○ Fourth/Senior (4)

Q4 Which college are you enrolled in?
○ College of Agriculture (1)
○ College of Education (2)
○ College of Engineering (3)
○ Exploratory Studies (4)
○ College of Health and Human Sciences (5)
○ College of Liberal Arts (6)
○ Krannert School of Management (7)
○ College of Pharmacy (8)
○ College of Science (9)
○ College of Technology (10)
○ College of Veterinary Medicine (11)

Q5 What is your major?

Q6 What is your gender?
○ Male (1)
○ Female (2)
○ Other (3)
○ I don't wish to identify (4)

Q7 Have you ever:

	Level of Difficulty					Experience		
	1 Very Difficult (1)	2 Difficult (2)	3 Neutral (3)	4 Easy (4)	5 Very Easy (5)	Yes (1)	No (2)	I don't know (3)
Saved a file on Dropbox, Google Drive, Filelocker or another cloud storage site? (1)	❍	❍	❍	❍	❍	❍	❍	❍
Found a .csv or .xls file on the internet and downloaded it to use the data? (2)	❍	❍	❍	❍	❍	❍	❍	❍
Moved a file from one format to another (such as .txt to .docx, or .docx to .pdf)? (3)	❍	❍	❍	❍	❍	❍	❍	❍
Described a document or media files with subject tags to make it easier to find? (4)	❍	❍	❍	❍	❍	❍	❍	❍
Digitized (copy/paste, scanning, saving, etc.,) a table or a figure from an article or book to use for a project or research? (5)	❍	❍	❍	❍	❍	❍	❍	❍
Backed up your files onto an external hard drive, flash drive,	❍	❍	❍	❍	❍	❍	❍	❍

server, or cloud storage site? (6)								
Cited a data set, table or figure in an assignment? (7)	○	○	○	○	○	○	○	○
Created a pattern for naming your files so they are easier to find? (8)	○	○	○	○	○	○	○	○
Communicated with a team about where files will be kept for a project? (9)	○	○	○	○	○	○	○	○
Figured out a way to keep track of different versions of a file? (10)	○	○	○	○	○	○	○	○
Moved files from one version of software to another (such as .xls to .xlsx or .doc to .docx)? (11)	○	○	○	○	○	○	○	○
Created graphs or other visualizations based upon data you collected in a project? (12)	○	○	○	○	○	○	○	○
Had a file corrupted from moving it or saving it repeatedly? (13)	○	○	○	○	○	○	○	○

Successfully located a personal file that is more than one year old for re-use? (14)	○	○	○	○	○	○	○	○
Left a USB in a shared computer? (15)	○	○	○	○	○	○	○	○
Used a DOI (digital object identifier) to find something on the web? (16)	○	○	○	○	○	○	○	○
Programmed in a language such as R, Python, SPSS, SAS, etc.? (17)	○	○	○	○	○	○	○	○
Used the command line to move between directories? (18)	○	○	○	○	○	○	○	○
Used the command line to launch a program? (19)	○	○	○	○	○	○	○	○
Used a development environment (such as Eclipse, Pydev, Notepad ++, R Studio, etc.) to create software code? (20)	○	○	○	○	○	○	○	○
Run code on a remote host (a computer accessed	○	○	○	○	○	○	○	○

through the network)? (21)								