1. SQL is what type of query language?   `1 point`

- ⦿ Database
- ○ Access
- ○ Cypher
- ○ Contextual

2. Which of these is not a machine learning or deep learning library for Python?   `1 point`

- ○ PyTorch
- ⦿ NumPy
- ○ Keras
- ○ Scikit-learn

3. Generally speaking, which type of model is used to predict a numerical value, such as the potential sales price of a used car?   `1 point`

- ○ Clustering model
- ⦿ Regression model
- ○ Classification model

4. Data governance can also be called?   `1 point`

- ○ Data stewardship
- ○ Perimeter security
- ○ Data strategy
- ⦿ Data asset management

5. What is a great alternative to Jupyter Notebooks when programming in R?   `1 point`

- ⦿ RStudio
- ○ VSCode
- ○ Notepad
- ○ D: Spyder

6. How is the R programming language different than Python?   `1 point`

- ⦿ It was built by statisticians and their specific language
- ○ It's primary objective is deployment and production
- ○ It is a general purpose language

7. What type of environment is RStudio?   `1 point`

- ○ Framework
- ○ Software Development Kit (SDK)
- ⦿ Integrated Development Environment (IDE)
- ○ API

8. Which of the following statements about Jupyter Notebook is correct?   `1 point`

- ○ Jupyter Notebook is only available if installed locally on your computer.
- ○ Jupyter Notebook is a commercial product of IBM.
- ○ Jupyter Notebook provides storage of massive quantities of data in data lakes.
- ⦿ Jupyter Notebook supports the Visualization of data in charts.

9. Which feature lets you discover Machine Learning assets in Watson Studio?   `1 point`

- ⦿ Watson Knowledge Catalog
- ○ OpenScale
- ○ Modeler Flows
- ○ AutoAI

10. Creating a scheduled Job and using a custom environment to run a data flow/pipeline on different workloads can help build what?   `1 point`

- ○ Fixed workloads
- ⦿ Repeatable Data Pipelines for workloads of almost any size
- ○ Not supported
- ○ APIs with automation

11. Modeler flows in Watson Studio always begin with which type of node?   `1 point`

- ○ A type node
- ○ A modeling node
- ⦿ A data source node
- ○ All of the above
- ○ An output node

12. What software package is used specifically to analyze data related to social sciences?   `1 point`

- ○ Modelers
- ○ Charts
- ⦿ SPSS
- ○ Graphical user interface