

**⚠ Try again once you are ready**

**Try again**

Grade received **75%** Latest Submission Grade **75%** To pass 80% or higher

1. Which of these is a database query language?

1 / 1 point

- ☐ Julia
- ☐ Python
- ☒ SQL
- ☐ All of the Above

✓ **Correct**

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

1 / 1 point

- ☐ Scikit-learn
- ☐ Keras
- ☒ NumPy
- ☐ PyTorch

✓ **Correct**

3. What problem(s) are targeted by supervised machine learning?

0 / 1 point

- ☐ Clustering problem
- ☐ Regression problem
- ☒ Classification problem
- ☐ Regression and Classification problems

✗ **Incorrect**

4. Data governance can also be called?

0 / 1 point

- ☒ Data stewardship
- ☐ Perimeter security
- ☐ Data asset management
- ☐ Data strategy

✗ **Incorrect**

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

1 / 1 point

- ☐ Notepad
- ☐ D: Spyder
- ☒ RStudio
- ☐ VSCode

✓ **Correct**

6. RStudio is the tool most R developers use.

1 / 1 point

- ☐ No
- ☒ Yes

✓ Correct

7. Editing and execution of R code is best done in what tool?

0 / 1 point

- ☐ Jupyter Notebooks / JupyterLab
- ☒ RStudio
- ☐ Notepad
- ☐ Both A and B are correct

✗ Incorrect

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

1 / 1 point

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

✓ Correct

9. What type of assets does the Watson Knowledge Catalog let you discover in Watson Studio?

1 / 1 point

- ☐ AutoAI
- ☒ Machine Learning
- ☐ Data Refinery
- ☐ Modeler Flows

✓ Correct

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

1 / 1 point

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

✓ Correct

11. What type of node is used to prepare the data for modeling in Modeler flows?

1 / 1 point

- ☐ A modeling node
- ☒ Auto data prep node
- ☐ A data source node
- ☐ All of the above
- ☐ A type node

✓ Correct

12. What feature of IBM SPSS Statistics allows easy saving and modifying of previous tasks?

1 / 1 point

- ☐ All of the above

- ☐ All of the above
- ☐ Graphical user interface
- ☐ Charts
- ☒ SPSS syntax
- ☐ SPSS Modeler streams

 **Correct**