

✓ Congratulations! You passed!

Grade received **91.66%** To pass 80% or higher

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## Final Exam

Latest Submission Grade **91.66%**

1. SQL is what type of query language?

1 / 1 point

- ☐ Cypher
- ☒ Database
- ☐ Contextual
- ☐ Access

✓ Correct

2. Which of these is a machine learning or deep learning library for Python?

1 / 1 point

- ☐ NumPy
- ☐ Pandas
- ☐ Requests
- ☒ Scikit-learn

✓ Correct

3. What type of model would you use if you wanted to find the relationship between dependent and independent variables?

0 / 1 point

- ☐ Clustering model
- ☒ Regression model
- ☐ Classification model

✗ Incorrect

4. Which of the following are true about Data Asset Management?

1 / 1 point

- ☐ Also known as data governance.
- ☐ A crucial part of data science at the enterprise level.
- ☐ To be done effectively data must be versioned and annotated with meta data.
- ☒ All of the above.

✓ Correct

5. When learning data science what open source tools are the most used?

1 / 1 point

- ☒ RStudio
- ☐ Spyder
- ☒ Jupyter Notebooks / JupyterLab

✓ Correct

- ☐ VSCode
- ☐ Notepad

6. Jupyter Notebooks is the tool most R developers use.

1 / 1 point

☐ Yes

☒ No

✓ Correct

7. Storing data in tables in a function that RStudio provides.

1 / 1 point

☐ Yes

☒ No

✓ Correct

8. Which of the following does Jupyter notebooks support?

1 / 1 point

☒ All of the above

☐ GitHub

☐ Data visualizations

☐ Numerous programming languages

✓ Correct

9. Which feature in Watson Studio helps to keep track of and discover relevant Machine Learning assets?

1 / 1 point

- ☒ Watson Knowledge Catalog
- ☐ AutoAI
- ☐ Modeler Flows
- ☐ All of the above
- ☐ OpenScale

✓ 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

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

✓ Correct