Graded Quiz

TOTAL POINTS 10

1. Which are the three most used languages for data science? (Select all that apply.) `1 point`

    ☐ Java

    ☑ R

    ☑ SQL

    ☐ Scala

    ☑ Python

2. Which of these is a database query language? `1 point`

    ○ Julia

    ○ Python

    ● SQL

    ○ All of the Above

3. Is it possible to use machine learning within a web browser with Javascript? `1 point`

    ● Yes

    ○ No

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

    ○ Scikit-learn

    ● NumPy

    ○ PyTorch

    ○ Keras

5. Comma Separated Values (CSV) is a commonly used format to store: `1 point`

    ○ Hierarchical or network data

    ● Tabular data

    ○ All of the above

6. Classification models can be used to determine whether: `1 point`

    ○ An email is likely spam.

    ○ A video contains a specific sound.

    ○ An image contains a dog.

    ● All of the above.

7. 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

    ○ Classification model

    ● Regression model

8. Fill in the blank: _____ is the heart of every organization. `1 point`

    ○ The cloud

    ○ Integration

○ Data

○ Open source

9. What does the "BI" in BI Tools stand for?   1 point

    ○ Business Integration

    ○ Build Integration

    ● Business Intelligence

    ○ Build Information

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

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