

# Data Science with Python Certification Practice Test Questions and Answers

**1. Which Python library is primarily used for data manipulation and analysis?**

- A) NumPy
- B) Pandas
- C) Matplotlib
- D) Scikit-learn

**2. What is the primary data structure in Pandas for handling tabular data?**

- A) Array
- B) DataFrame
- C) List
- D) Dictionary

**3. Which Python library provides machine learning algorithms and tools?**

- A) Matplotlib
- B) Seaborn
- C) Scikit-learn
- D) Requests

**4. What is the purpose of the `train_test_split` function in scikit-learn?**

- A) To clean missing data
- B) To split data into training and testing sets
- C) To visualize data distributions
- D) To perform feature scaling

Answers: 1-B 2-B 3-C 4-B

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