Write a Pandas program to select the 'name' and 'score' columns from the following DataFrame. Sample Python dictionary data and list labels: exam_data = {'name': ['Anastasia', 'Dima', 'Katherine', 'James', 'Emily', 'Michael', 'Matthew', 'Laura', 'Kevin', 'Jonas'], 'score': [12.5, 9, 16.5, np.nan, 9, 20, 14.5, np.nan, 8, 19], 'attempts': [1, 3, 2, 3, 2, 3, 1, 1, 2, 1], 'qualify': ['yes', 'no', 'yes', 'no', 'no', 'yes', 'yes', 'no', 'no', 'yes']} labels = ['a', 'b', 'c', 'd', 'e', 'f', 'g', 'h', 'i', 'j'] PROGRAM: import pandas as pd import numpy as np # Sample data and labels exam_data = { 'name': ['Anastasia', 'Dima', 'Katherine', 'James', 'Emily', 'Michael', 'Matthew', 'Laura', 'Kevin', 'Jonas'], 'score': [12.5, 9, 16.5, np.nan, 9, 20, 14.5, np.nan, 8, 19], 'attempts': [1, 3, 2, 3, 2, 3, 1, 1, 2, 1], 'qualify': ['yes', 'no', 'yes', 'no', 'no', 'yes', 'yes', 'no', 'no', 'yes'] } labels = ['a', 'b', 'c', 'd', 'e', 'f', 'g', 'h', 'i', 'j'] # Create a DataFrame df = pd.DataFrame(exam_data, index=labels) # Select 'name' and 'score' columns selected_columns = df[['name', 'score']] # Display the result print("Selected 'name' and 'score' columns:") print(selected_columns)

OUTPUT:

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====== RESTART: C:/Users/PADMASRI/Documents/Codings
Selected 'name' and 'score' columns:
      name score
a Anastasia 12.5
   Dima 9.0
b
c Katherine 16.5
d
    James NaN
     Emily 9.0
e
f Michael 20.0
g Matthew 14.5
    Laura NaN
Kevin 8.0
Jonas 19.0
h
i
```