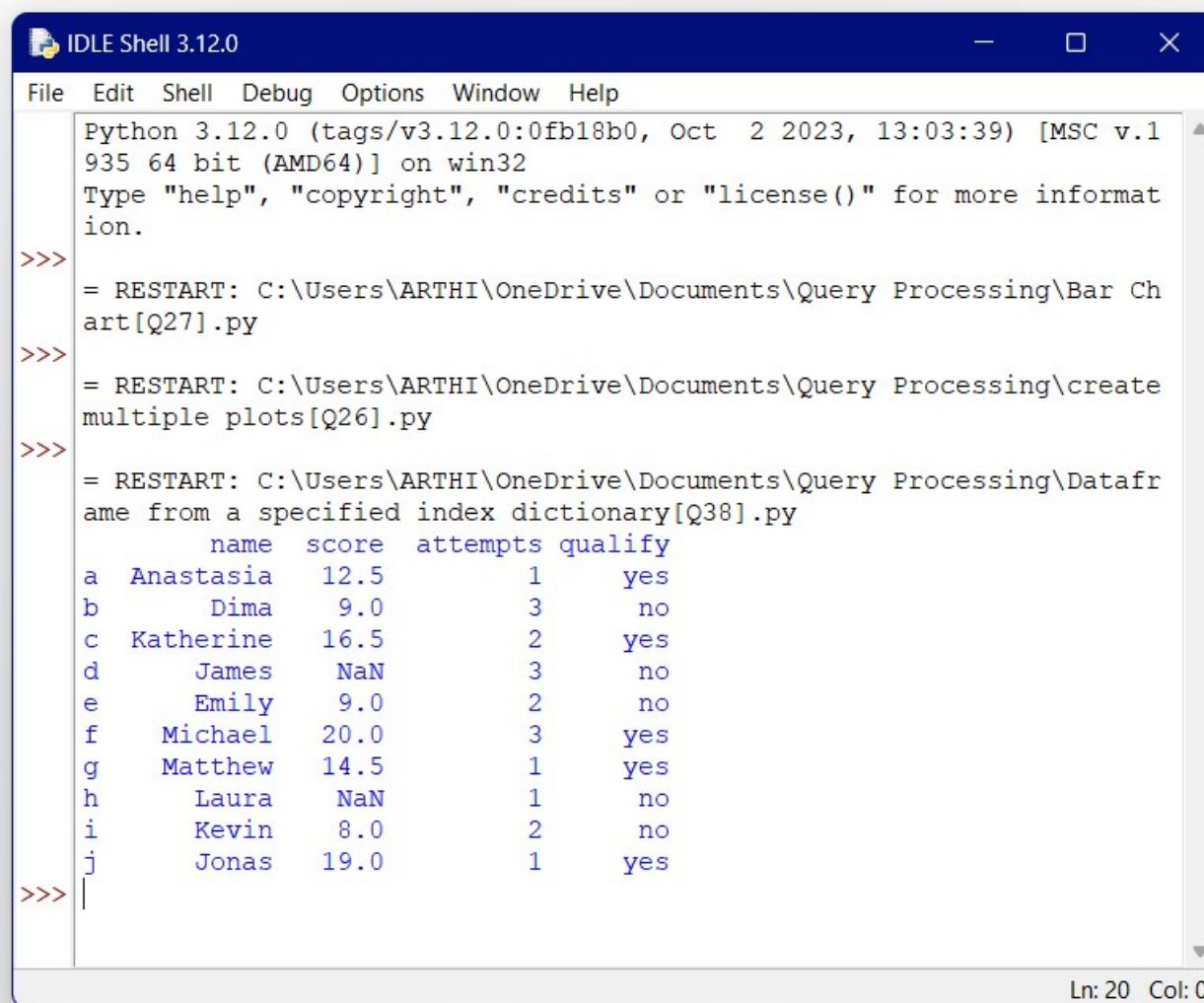File   Edit   Format   Run   Options   Window   Help

```python
import pandas as pd
exam_data = {'name': ['Anastasia', 'Dima', 'Katherine', 'James', 'Emily', 'Michael', 'Matthew', 'Laura', 'Kevin', 'Jonas'],
'score': [12.5, 9, 16.5, None, 9, 20, 14.5, None, 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']
df=pd.DataFrame(exam_data)
a=df.set_index(pd.Index(labels))

print(a)
```

IDLE Shell 3.12.0

File   Edit   Shell   Debug   Options   Window   Help

```
Python 3.12.0 (tags/v3.12.0:0fb18b0, Oct  2 2023, 13:03:39) [MSC v.1
935 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more informat
ion.
>>>
= RESTART: C:\Users\ARTHI\OneDrive\Documents\Query Processing\Bar Ch
art[Q27].py
>>>
= RESTART: C:\Users\ARTHI\OneDrive\Documents\Query Processing\create
multiple plots[Q26].py
>>>
= RESTART: C:\Users\ARTHI\OneDrive\Documents\Query Processing\Datafr
ame from a specified index dictionary[Q38].py
        name   score   attempts qualify
a   Anastasia   12.5          1     yes
b        Dima    9.0          3      no
c   Katherine   16.5          2     yes
d       James    NaN          3      no
e       Emily    9.0          2      no
f     Michael   20.0          3     yes
g     Matthew   14.5          1     yes
h       Laura    NaN          1      no
i       Kevin    8.0          2      no
j       Jonas   19.0          1     yes
>>>
```

Ln: 20   Col: 0