

```
#how to import pandas and check the version
import pandas as pd

print(pd.__version__)
```

1.1.4

```
# how to create a series from a numpy array?
import numpy as np
```

```
arr = np.array([1,2,3,4,5,6])
```

```
print(arr)
```

```
[1 2 3 4 5 6]
```

```
# how to convert the index of a series into a column of a data frame?
import pandas as pd
```

```
df = pd.DataFrame({'Roll Number': ['20', '22', '24', '27'],
                   'Name': ['megha', 'sujatha', 'kiran', 'karthik'],
                   'Marks In Percentage': [97, 90, 70, 82],
                   'Grade': ['A+', 'A+', 'C', 'A'],
                   'Subject': ['Physics', 'chemistry', 'mathemetics', 'biology']})
```

```
print(df)
```

	Roll Number	Name	Marks In Percentage	Grade	Subject
0	20	megha	97	A+	Physics
1	22	sujatha	90	A+	chemistry
2	24	kiran	70	C	mathemetics
3	27	karthik	82	A	biology

