20181CSE0621

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7 - CSE - 10

```python
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
%matplotlib inline
```

Part B Question - 1

```python
arr = np.arange(2,42,2)
res = arr.reshape(4,5)
print("Array before reshaping: \n",arr)
print("Array after reshaping:\n",res)
```

```
Array before reshaping:
 [ 2  4  6  8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40]
Array after reshaping:
 [[ 2  4  6  8 10]
 [12 14 16 18 20]
 [22 24 26 28 30]
 [32 34 36 38 40]]
```

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