

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q1.py"
[1, 2, 3, 4, 5]
```

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q3.py"
Celsius temperatures: [0, 10, 20, 30, 40]
Fahrenheit temperatures: [32.0, 50.0, 68.0, 86.0, 104.0]
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q5.py"
[2, 3, 4, 6, 8, 9, 10, 12, 14, 15, 16, 18, 20]
```

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q7.py"
[6, 8, 10, 12]
```

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q9.py"
['a', 'b', 'c', 'd', 'e']
```

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q911.py"
[10, 20, 30, 40]
```

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q2.py"
Random List: [75, 54, 43, 51, 90, 76, 3, 30, 2, 80]
Even List: [54, 90, 76, 30, 2, 80]
Odd List: [75, 43, 51, 3]
```

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q4.py"
[1, 8, 27, 64, 125, 216, 343, 512, 729, 1000]
```

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q6.py"
[3, 5, 7, 9, 11]
```

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q8.py"
15
```

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q910.py"
[17, 14, 11, 8, 5]
```

```
PS C:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass> python -u "c:\Users\Surajit Sahoo\OneDrive\Desktop\python\Py_ass\Assignment_6_revise_list\q912.py"
Resultant Matrix after Addition:
[10, 10, 10]
[10, 10, 10]
[10, 10, 10]
```