**Python Lists vs Numpy Arrays :**

1. Python Lists can have heterogeneous data and numpy arrays have homogeneous data.
2. Numpy arrays are faster because there is continuous memory allocation.
3. Numpy arrays internally are written in C, hence they are more faster.

All properties and functions of python lists can be used in numpy array.

Indexing and slicing of both lists and Numpy arrays are same.

**Note** : **The only constraint of Numpy arrays is that it only allows to store homogeneous data.**