1. creating and accessing lists.

* **Creating list: -**

Lists can be created using [] brackets.

* **Accessing lists: -**
* Indexing

Access the first element: my\_list[0]

* Slicing

my\_list[start:end]

1. Indexing in list

Indexing in lists refers to the process of accessing individual elements within a list using their position or index. Index starts with zero.

**Positive indexing: -**

* To access an element, use square brackets [] with the index number inside.

**Negative Indexing: -**

* Negative indices count from the end of the list.
* -1 refers to the last element, -2 to the second-to-last, and so on.

1. Slicing a list: accessing a range of elements.

Slicing is a technique used to extract a portion of list.