Set:

1) Sets are unordered collections of unique elements.

2)They can be only representative of the same object.

3)No repetitions is involved

4)In-case of sets, order doesn’t matter but in-case of list and tuples orders matters.

5) No indexing

Frozen set: **Frozen set** is just an immutable version of a **Python set** object. While elements of a **set** can be modified at any time, elements of **frozen set** remains the same after creation. Due to this, **frozen sets** can be used as key in Dictionary or as element of another **set**.

If *X* is a subset of *Y* (*X*⊂*Y)* then *Y* is a superset of *X* (*Y*⊃*X*).

Both descriptions mean that every element of *X*X is also an element of *Y* (ie *X*∩*Y*=*X*).