

### In this lecture, you will learn -

1. How to define tuples and tuple functions.
2. To decide when to use a dictionary or a list.
3. How a dictionary allows us to represent attributes with keys and values.
4. How to define set objects in Python and discover the operations that they support

### Outcome-

By the end of this lecture, you will be able to store multiple values in a single data type using keys.

### To make the best use of this lecture, we advise you to keep the following points in mind -

**Take Notes:** While watching a video, it is always good to have a pen and paper to note all the important concepts covered in the video. It will help you remember those concepts better.

**Additional Resources:** We have covered all the important concepts through videos and notes, but it is always better to explore some additional resources available online. We have compiled some notes after the video lecture for your reference.

**Try it yourself:** After watching the video try to practice the same. You can write your additional programs to understand concepts for better understanding