



**BRIEF REPORT: (POINT-WISE)** 

- 1). Machine learning is the study of computer algorithms that improve automatically through experience. It is seen as a subset of artificial intelligence.
- 2). Lists and tuples are standard Python data types that store values in a sequence. Sets are another standard Python data type that also store values. The major difference is that sets, unlike lists or tuples, cannot have multiple occurrences of the same element and store unordered values.
- 3). These are all the packages you'll need for Python statistics calculations. Usually, you won't use Python's built-in math package, but it'll be useful in this tutorial. Later, you'll import matplotlib.