

## Section 8

② → Exception Handling — this would be covered in this tutorial. Here is a list of standard exceptions available in Python - Standard Exception.

### List of Standard Exception:

- ① Exception :- Base class for all exceptions
- ② StopIteration :- Raised when the next() method of an iterator does not point to any object.
- ③ SystemExit :- Raised by the sys.exit() function
- ④ Standard Error :- Base class for all errors that occur ~~StopIteration~~ and System Exit.
- ⑤ Arithmetic Error :- Base class for all errors that occur for numeric calculation
- ⑥ Overflow Error :- Raised when a calculation exceeds maximum limit for a numeric type.
- ⑦ Floating Point Error :- Raised when a floating point calculation fails
- ⑧ Attribute Error :- Raised ~~when~~ because of failure of the next statement