**Day 4**

* Program terminates when some exception occurs
* The exception is an abnormal condition in the code
* except, try, catch, finally, else blocks in python to handle exceptions
* When we divide by zero, it is a zero division error
* Array out of bound error
* Index out of range, then it is called as an index out of bound
* Value error – you enter the alphabet into arithmetic calculation
* Different types of error – value, key, type, no name module
* Try block contains part of code which can create exception
* Connect() – python program to database
* Cursor() – basic operation create delete select
* Fetchone() – fectch one row or single record
* Fetchall() – all rows or all records
* Commit() – save all changes in database
* Close() – disconnect from database