

## Lab1 Exercises

- Q1. Practice all the commands given in lab1\_RK\_Numpy. Also create a two dimensional array of 10x10 having some random values. Also use **seed** command so that output of this random array remain same all the time. Now slice 3 different array named as A, B, C out of it which should be of 5x7, 7x5 and 5x7 respectively. Now find the Sum of A and C and multiplication of A and B.
- Q2. Create another ( by taking another seed value) 10 x 10 two dimensional array. Find all possible reshaped 2 and 3 dimensional array out of it.