**Exercise 1:** From given list

*gadgets = [“Mobile”, “Laptop”, 100, “Camera”, 310.28, “Speakers”, 27.00,*

*“Television”, 1000, “Laptop Case”, “Camera Lens”]*

1. Create separate lists of strings and numbers, name them “strings” and “numbers”, respectively.
2. Sort the strings list in descending order alphabetically.
3. Sort the number list from lowest to highest.

**Exercise 2:** Given the list below:

*mixed = [10, 20, [300, 400, [5000, 6000], 500], 30, 40]*

Add item 7000 after item 6000 in the list.

Print the new list.

**Exercise 3:** Get second, third best scores from the list below

scores = [86,86,85,85,87,85,83,23,45,84,93,86,87]

Store them in “second” and “third” variables and print them out.

**Exercise 4:**

webs = ["www.zframez.com", "www.wikipedia.org", "www.asp.net", "www.abcd.in"]

Write a python program to print website suffixes (com , org , net ,in) from this list

**Exercise 5:**

Generate 6 groups of five consecutive numbers in a list, starting from 1.

E.g: [[1,2,3,4,5],[6,7,8,9,10],...]