**P14 EXERCISES**

**Question1**

Write a java program that stores all multiples of 10 up to 90. Printout the output as follows:

Element of the index0 : 10

Element of the index1 : 20

Element of the index2 : 30

Element of the index3 : 40

Element of the index4 : 50

Element of the index5 : 60

Element of the index6 : 70

Element of the index7 : 80

Element of the index8 : 90

**Question2**

Write a java program that prints out an array of seven strings, the output should be more like shown here below:

**Your strings are: [String1, String2, String3, String4, String5, String6, String7]**

**Question 3**

Write a java program that computes the summation of all elements of the array and prints the output at the console

**Question4**:

Write a java program that compares all integer elements of an array and returns the largest number. For instance in the array with the set of numbers {1,2,3,4,5,6,7,8}. The program should return the ***The Maximum element in the array is = 8***