

**MOC – Python Practice Test 1**

**Instructions:**

1. There are 2 questions to be solved.
2. Solve the Subjective assignments (using Python installed on your m/c) with the expected script names only.
3. You can use >Control Panel>Run Advertised Programs from Persistent domain m/c to install Python on Windows

OR

Go to: [http://www.python.org](http://www.python.org/) and install Python on Windows.

OR

Go to: <http://installous/acms> and install Python on Windows.

1. This Subjective assignment is only for **self**-**practice.** This does not carry any marks and need not be submitted.

**For Question 1 create file as Q1.py (Any other file name will not be accepted)**

**Question 1:**

Write a program to form an array from the following words in the given order and reverse it from the middle in both directions and display the output.

Input array: **Good, Better, Best, Fantastic**, **Perfect, Super, Fine, Great**

Output: **Fantastic, Best, Better, Good,** **Great, Fine, Super, Perfect**

*Note: Colors and text sizes are used only for clarity of required positions*

**Question 2:**

**For Question 2 create file as Q2.py (Any other file name will not be accepted)**

Create two lists: one list consisting of strings A and B and the other list consisting of strings C and D. Write a program to display the output mentioned below in *Required Output* section using list comprehensions.

List A is ['A', 'B']

List B is ['C', 'D']

Required Output: [['AC', 'BC'], ['AD', 'BD']]