

# Software Engineering (Python Programming-663)

Department of Mathematics (Test # 1) **University of Karachi**

**Lecturer:** Syed Umaid Ahmed

Note: All questions carry equal marks

**Total Marks: 10**

**Solve on separate sheets. Please write your Name and Roll number.**

## **Question 1:**

Write a loop using while that will increment the money (+1 each time) in a variable named as pocket.

The loop should be continuous and it would never stop.

### **Conditions:**

- While incrementing when the variable value is less than 300, it will print “Earn More money, you are less than 300”
- And if the money is greater than 300, it will automatically empty your variable and print “Balance in all your accounts has been hacked, you are on zero now”
- This program will continue and will never stops.