Q1. What type of language is python? Programming or scripting?

### Q2. What are local variables and global variables in Python?

### **Q3.What is type conversion in Python?**

### **Q4. Is indentation required in python?**

### **Q5. What is the difference between Python Arrays and lists?**

### **Q6. What is a lambda function?**

### Q7. How does break, continue work?

### **Q8. How do you write comments in python?**

### **Q9.** **What are Python packages?**

### **Q10. Write a sorting algorithm for a numerical dataset in Python.**

### Q11.Write a program in Python to reverse a string without using inbuilt function reverse string?