

# **Python Assignment.**

Author: SLS

Date: 01/02/2021

Version: 1.0

Document No:

Document Approver: SLS

Document Classification: Confidential

Distribution and approvals are maintained in: Central Data Server

It is the responsibility of the user of this document to verify that it is the most current edition.

#### **Preface**

#### **Privacy Information**

This document may contain information of a sensitive nature. This information should not be given to any persons outside of the System Level Solutions (I) Pvt. Ltd. without prior consent.

#### **Revision History**

Name	Description of Changes	Date	Version
SLS	Initial Release	01 <sup>st</sup> Feb 2021	1.0

#### **Approval**

Name	Position	Signature	Date

### **Table Of Contents**

1.	Introduction	4
	Document Purpose:	. 4
	Document Scope:	4
2	Assignment-1 (Python)	5

### 1. Introduction

Document Purpose:		
This document contains a python assignment.		
cument Scope:		
The assignments have various programs that help to get programing knowledge of python.		

## 2. Assignment-1 (Python)

1) Write a program to find the ASCII value of each character of the string in python.

Input : DELL

Output: 68697676

2) Write a program to swap comma and dot in string.

Input: "32.054,23"

Output: "32,054.23"

3) Write a program to find two string Anagram or Not.

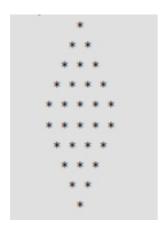
(Anagram Ex: 1 – listen, Silent . 2 – Read, Dear)

4) Write a program to reverse middle words of string.

Input: Hi how are you python

Output: Hi woh era uoy python

5) Write a program to print below patterns.



6) Write a program which can accept a number and return the nearest palindrome number.

Input: 123000

Output: 123321