



# SARALA BIRLA PUBLIC SCHOOL

Birla Knowledge City, Mahilong, Ranchi

Session - 2021-22

Assignment - I



**Class: XII**

**Subject: Computer Science**

**Reference Chapter: Python Revision Tour-1**

1. Write short notes on the following:

Tokens, Keywords, Identifiers, Literals, Operators, Data Types, Type Casting, Compound Statement, Looping Statement

2. Write program in Python:

- (a) To accept number of seconds and then express it in terms of minutes and seconds.
- (b) To print one of the words negative, zero, or positive, according to the entered value in a variable x.
- (c) That accepts two integers from the user and prints a message saying if the first number is divisible by second number or if it is not.
- (d) That asks the user the day number in a year in the range 2 to 365 and asks the first day of the year – Sunday or Monday or Tuesday etc. then the program should display the day on the day number that has been input.
- (e) That returns 'True' if the input number is an even number, 'False' otherwise.

