

SARALA BIRLA PUBLIC SCHOOL



Birla Knowledge City, Mahilong, Ranchi CLASS-XII (2020-21)

Sub: COMPUTER SCIENCE Assignment-1

Reference Chapter: Python Revision Tour-1

Write short notes on the following:

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

Write program in Python:

To accept number of seconds and then express it in terms of minutes and seconds.

To print one of the words negative, zero, or positive, according to the entered value in a variable x.

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.

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.

That returns 'True' if the input number is an even number, 'False' otherwise.