### **Python Programming**

### 03-11-2019 & 04-11-2019



# CSI STUDENT CHAPTER



# G.NARAYANAMMA INSTITUTE OF TECHNOLOGY &SCIENCE

DEPARTMENT OF CSE

# A Report of Two day Workshop on "Python Programming"

Date: 05/11/2019

A Two Day workshop on "Python Programming" is organized for II year I Semester CSE students, on 3<sup>rd</sup> and 4<sup>th</sup> November 2019 from 9:00AM to 4:00PM by Mr. Vinay, Python Developer, eKalasaala, Hyderabad.

## Day-1(03/11/2019):

In the workshop, the speaker covered basics of Python like Installation of Python, variables, operators, data types, conditional and loop statements.

In the afternoon session speaker has continued with the topics Lists, Tuples, strings and Dictionaries. Students were given a problem statement to solve within a given time. Most of the students were able to solve the problem to pass all the given test cases.

## Day-2(04/11/2019):

In the second day of workshop, the session has been carried out by explaining the concepts of Functions, Modules, File handling and Class and Object creation. Further speaker discussed about database connection.

In the afternoon session students were given a problem statement – Dice simulation, to solve. Most of the students were able to solve the problem to pass all the given test cases.

The Two Day workshop has enhanced the knowledge of students and total of 146 students attended the workshop. 87% of the students gave feedback as "Good" for theory and Lab sessions. The students expressed that they gained knowledge in theory as well as practical concepts in a very short period and were satisfied with the conduction of the workshop.

Faculty Advisor Mr. A. Sharath Kumar Student Branch Counselor Mrs. P. Sunitha Devi

HOD CSE (Dr. M. Seether)