## ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES



(UGC AUTONOMOUS) (Affiliated to AU, Approved by AICTE & Accredited by NBA & NAAC with 'A' Grade)) Sangivalasa 531162, Bheemunipatnam Mandal, Visakhapatnam Dist



### **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

Date: 27 12 2017

#### CIRCULAR

This is to inform all the 2/4 B.Tech CSE Students that, a Workshop has been arranged on "PYTHON", in Association with APSSDC. Hence all the students are suggested to attend the session without fail.

#### Resource person(s):

1. Chaitanya Karri, APSSDC.

Date: 30/12/2019 to 05-01-2020

Venue: Mechanical Lab.

Coordinator, CSI

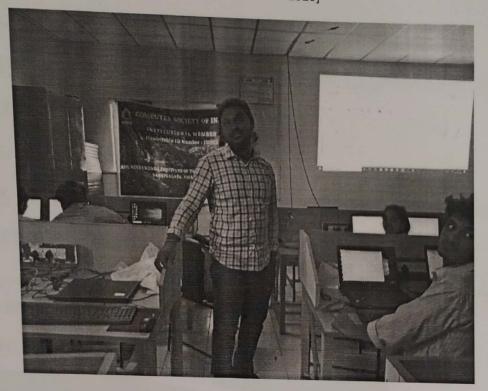
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# A Report on Python Workshop

[30-12-2019 to 05-01-2020]



A 5-day Python workshop named 'Problem Solving Using Python' has been conducted as a part of CSI student chapter, CSE dept., ANITS from 30-12-2019 to 05-01-2020.

The daily analysis of topics that have been taught are as follows:

Day 1:Python basics and Documentation in Markdown

Basic syntax of python ,writing a simple program in python ,documentation in markdown mode

Day 2:Operators and loops

Conditional ,Arithmetic ,Relational ,Bitwise operators and introduction to loops

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# Day 3:Loops ,Jumping statements ,Strings and String functions

for ,while ,break ,continue ,strings introduction and functions

Day 4:Functions and its types ,Regular Expressions ,Data Structures in Python

Recursive functions, stacks, queues

Day 5:Dictionaries , Modules and Packages , File Handling , Functional Programming , Maps

File opening ,closing ,writing into a file ,introduction to dictionaries ,modules ,packages and maps

Faculty: Chaitanya Karri



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