



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Date: 27/12/2017

CIRCULAR

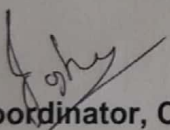
This is to inform all the 2/4 B.Tech CSE Students that, a Workshop has been arranged on "PYTHON", in Association with APSSDC. Hence all the students are suggested to attend the session without fail.

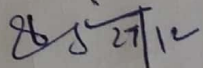
Resource person(s):

1. Chaitanya Karri, APSSDC.

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

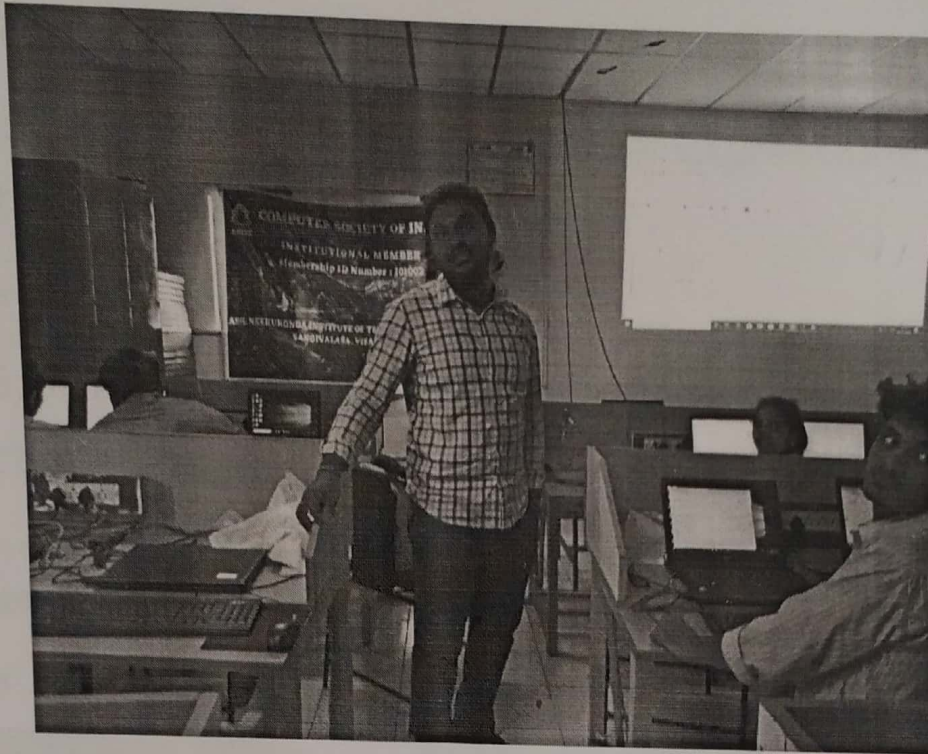
Venue: Mechanical Lab.

  
Coordinator, CSI

  
HOD, CSE  
Head of the Department of  
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Technology & Sciences  
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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



*Chaitanya Karri*  
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02/01/2020

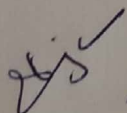
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