



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

1. K.Narmada Mani
2. M.Bhavya Lakshmi

TEN DAYS WORKSHOP

ON

PROBLEM SOLVING BY USING PYTHON PROGRAMMING

IN

ASSOCIATION WITH

ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION
(APSSDC)

7-02-2022 TO 17-02-2022

(FOR II YEAR CSE STUDENTS)

Annamacharya Institute of Technology & Sciences : Tirupati
in association with
Andhra Pradesh State Skill Development Corporation
(Department of Skills Development & Training, Govt of Andhra Pradesh) Skill AP APSSDC
Department of Computer Science & Engineering
Organizes
Online Workshop
on
Problem Solving by using Python Programming (Anaconda)
[For all CSE 2nd Year Students]



Date : 7th-15th Feb 2022
Time : 02:10PM to 05:10PM



ANACONDA®

Convener
Co-Convener
Co-Ordinators
Organizers

Mr.B.Ramana Reddy HOD-CSE
Ms.G.Kanishka & Ms.Divya Reddy
Mr.T.Sai Kumar, Ms.T.Ramya Sri
M.Preethi, S.Revanth Babu, M.Reddy Durga Sree.

Contact for more info 9959929075

Registration Link <http://engineering.apssdc.in/register/>



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Report:

A Ten Days online workshop on 'Problem solving by using Python Programming' was organized by Department of Computer Science & Engineering in association with APSSDC of Annamacharya Institute of Technology and Science from 7-02-2022 to 17-02-2022.

The workshop was organized with the objective of promoting the awareness and skills among II year CSE students about Python Programming and its applications.

The workshop was attended by 209 participants.

The workshop resource person initially focused on introduction to python, its features and applications in anaconda Software. The students got a chance to learn python data types, operators, control structures, functions, data structures, modules, packages, oops concepts, files, libraries of Data science thoroughly. Meanwhile the queries raised by the students were also answered in an efficient way in all the sessions by the resource persons.

The workshop participants were able to successfully code and run their programs. The workshop turned out to be a major successful event, imparting lot of knowledge about python programming and how to solve simple problems with python programming.

The Outcome of Python Programming workshop

- Introduction to Python
- Python features and applications
- Data types, Operators
- Functions, recursion
- File handling
- OOPs concepts
- Modules and Packages
- Libraries used for Data Science.

Mr. N. Ravi Kumar, Ms. Ch. Swathi are the trainers from APSSDC, explained each and every concept related to Python Programming Concepts.

Workshop Convener:

B. Ramana Reddy, HoD/CSE

Workshop Co-Conveners:


1. G.Kanishka, Assistant Professor, CSE
2. K. Divya Reddy, Assistant Professor, CSE

Workshop Coordinators:

1. T.Sai Kumar, Assistant Professor, CSE
2. T. Ramya Sri, Assistant Professor, CSE

Workshop Trainers:

1. N. Ravi Kumar
2. Ch. Swathi



PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (Viii.)
RENIGUNTA (M), TIRUPATI-517 520



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Andhra Pradesh State Skill Development Corporation (APSSDC)

(Department of Skills Development & Training, Govt. of Andhra Pradesh)



Certificate of Participation



Cert.No. SDC - PP - 7583

Regd Id : 20AK1A3007

This is to certify that Mr./Ms./Mrs.....K. Dhanush.....
of Annamacharya Institute of Technology and Sciences has successfully
participated Online Training Program on Python Programming
held from07-02-2022.....to17-02-2022.....

Principal (or) HOD

Dr. Ravi K Gujjula
Chief General Manager (Technical)
APSSDC

Sri S. Satyanarayana, IAS
Managing Director
APSSDC



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(Department of Skills Development & Training, Govt. of Andhra Pradesh)



Certificate of Participation



Cert.No. SDC - PP - 7621

Regd Id : 20AK1A3604

This is to certify that Mr./Ms./Mrs.....Pandiri Chaitanya Prakash.....
ofAnnamacharya Institute of Technology and Sciences..... has successfully
participated Online Training Program onPython Programming.....
held from07-02-2022.....to17-02-2022.....

Principal (or) HOD

Dr. Ravi K Gujjula
Chief General Manager (Technical)
APSSDC

Sri S. Satyanarayana, IAS
Managing Director
APSSDC



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Andhra Pradesh State Skill Development Corporation (APSSDC)

(Department of Skills Development & Training, Govt. of Andhra Pradesh)



Certificate of Participation



Cert.No. SDC - PP - 8534

Regd Id : 20AK1A05A7

This is to certify that Mr./Ms./Mrs.....T. Prudvi Ganesh.....
of Annamacharya Institute of Technology and Sciences has successfully
participated Online Training Program on Python Programming
held from07-02-2022.....to17-02-2022.....

Principal (or) HOD

Dr. Ravi K Gujjula
Chief General Manager (Technical)
APSSDC

Sri S. Satyanarayana, IAS
Managing Director
APSSDC