

Computer Department

6 to 8 February  
2020



SMT.S.R.PATELENGINEERINGCOLLEGE

3- Days Workshop On “Python Fundamentals-A Step towards  
Entrepreneurship ” Report

### 3- Days Workshop Report On “Python Fundamentals-A Step towards Entrepreneurship ”

#### Objective:

The main objective of this technical event is to check the general technical knowledge of the students.

#### Key Points:

- Fundamentals of Mathematics for Computer science
- Python for data Science.

- Data handling using Python
- ML case study with python

#### Subjects Covered:

- Basic Mathematics for computer Science
- Introduction to python programming and it's environments
- Data structure in python

- Numpy basics
- Panda basics
- Data visualization with matplotlib and seaborn.

#### Experts :

Dr. Manish M Patel  
(Coordinator)

Amit P Tiwari  
(Co-coordinator)

SRPEC,UNJHA



#### Workshop Participants:

Total 51 students have appeared for the workshop.