

Computer Department

19 September  
2019



SMT.S.R.P.ATELENGINEERINGCOLLEGE

## Workshop Report On Deep Learning

### Workshop Report On

### “Deep Learning”

#### Objective:

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

#### Key Points:

- Fundamentals of Python and data handling in python
- Basics of neural network.

#### Subjects Covered:

- Introduction to python programming and it's Environments.
- Data structure in python
- Panda basics
- Numpy basics
- Data visualization with matplotlib and seaborn.
- Deep learning models
- Case study of Deep Learning

#### Experts :

Amit P Tiwari

(Co-coordinator)

SRPEC,UNJHA



#### Workshop Participants:

All the 7<sup>th</sup> Semester, Computer engineering students have appeared in the workshop.