



## EVENT: "THREE DAYS WORKSHOP ON PYTHON & DATA SCIENCE" VENUE: MAIN AUDITORIUM, LP LAB, CSE SEMINAR HALL DATE: 28-01-2019 TO 30-01-2019

The workshop took a three days period which was organized for Second years of computer science and engineering students at Auditorium and in LP Laboratory. The motive of this workshop is to educate the students with the current technologies. During this workshop round 210 students has participated and got trained in developing python coding skills. This workshop was organized by Malla Reddy College of Engineering & Technology in association with "Swecha" which is an organization of a social movement that works towards enlightening the masses with the essence of Free Software and to liberate knowledge to the commoners.

**Dr.VSK Reddy, Principal** has inaugurated the workshop and insists students to take it in a serious manner. He also advised them to concentrate more in developing their coding skills. He also stated that placements all become online where all can grab the opportunity; also he boosted the students like if they are good at coding skills they will get at least of two offer letters from placements.

**Dr. D Sujatha, HOD, CSE,** welcomed and addressed the gathering. She told about the importance of Data Science and gave an overview on this three days workshop also she insists the students to grab knowledge on python.

**Mr.Akhil, Web Developer at GSPANN** has been the speaker of first day workshop. He started with an overview of C language and related with python. He elaborated his lecture by the basics like operators, strings, arrays, class, loops, and functions on python. Students were made hands on in afternoon session where they learn about the installation procedure and also informed how to work on free softwares.



Second day of workshop was handled by **Mr.Varun**, **Who works on Data Analytics & Visualization as a freelancer**. He told about the numpy and pandas in python. He also speaks on "Technology for Democracy" which was knowledgeable information.



**Mr.Vaibhav jaiswal & Mr.Varun** was the speaker's on third day of workshop which was held at CSE Seminar hall. He speaks about the history and usage of python. He detailed on the web application development and the companies who uses python. Also he elaborated on machine learning and python implementations.



At the end of session **Dr.D.Sujatha**, **HOD**, **CSE** gave concluding remarks about all the sessions of the Workshop. She also advised the students to make the best use of the opportunities available in the present days and appreciated the speakers for the wonderful hands on session and also the efforts of the organizers for the successful conduct of the workshop. She thanked our beloved principal **Dr.VSK Reddy Sir** for providing this astonishing opportunity for students.