

NARAYANA ENGINEERING COLLEGE:: Nellore

(Affiliated to JNTUA, Ananthapuramu)

NARAYANA Narayana Avenue, Muthukuru Road, Nellore, Andhra Pradesh-524 004.



## REPORT OF "Two Day Workshop on Python Programming" Under CSI Student Chapter

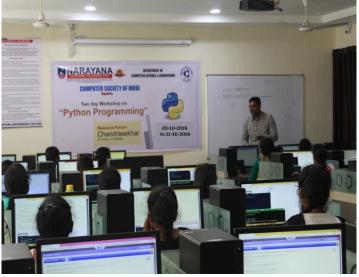
1	Name of the Activity/Event	Two day Workshop on Python	
		Programming	
2	Date of Activity/Event	20-10-2019 & 21-10-2019	
3	Organized by/Name of the committee	Department of CSE	
4	Place of Activity/event	CSE Seminar Hall	
5	Resource person/guest/organization	Mr.Chandra Shekar, Sr.Trainer, CodeTantra, Hyderabad	
6	Type of activity/Event	Workshop	
7	Activity/Event objectives	<ol> <li>To Cover the industry expectations.</li> <li>To Know the concept of Python Programming</li> </ol>	
8	Participation	Students	Total Participation
		100	100
9	General remarks	<ol> <li>The objective of the activity is to create awareness of Python Programming.</li> <li>To create small application programs using Python.</li> </ol>	
10	Suggested Improvements	More lab Sessions, discussions are to be considered.	
11	Enclosures	<ul><li>1.Circular, Snapshots</li><li>2.List of participants &amp; their Signatures</li><li>3.Attendance sheet</li></ul>	



Department of Computer Science and Engineering, Narayana Engineering College, Nellore, has organized a **Two day Workshop on Python Programming** for II B.Tech CSE Students from 20<sup>th</sup> October to 21<sup>st</sup> October 2019 under CSI. Mr.Chandra Shekar, Sr.Trainer, CodeTantra, Hyderabad acted as resource person.



Resource Person addressing the students



Resource Person explaining about Python Programming

After Inauguration Resource person Starts the session, he has explained the future scope of Python Programming, started his discussion with introduction part of Python Programming, classes and types of objects and the main features, the basic concepts of Python discussed about lists and tuples along with the Problem solving and programming capability on python programming.

On the second day, Mr. Chandrashekar briefed why Python is a useful scripting language for developers, how to write loops and decision statements in Python, how to write dictionaries and pass arguments in Python, how to build and package Python modules for reusability and how to read and write files in Python. He also summarized the aspects related to Regular Expressions. Real time examples were given for practical session.

Dr. G.Srinivasulu Reddy-Principal, Dr. C. Rajendra HOD CSE, and Mr. V. Muniraju Naidu-CSI Coordinator participated in the program. 100 members II B.Tech students attended and benefitted by the program.