# NARAYANA ENGINEERING COLLEGE:: NELLORE



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Ranked "A" grade by Govt. of AP,

### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

# **Report of Technical Talk on Competitive Coding Techniques**

1	Name of the Activity/Event	Technical Talk on Competitive Coding Techniques		
2	Date of Activity/Event	19-08-2019		
3	Organized by/Name of the	Department of CSE		
	committee			
4	Place of Activity/event	Computer Lab 2		
5	Resource person/guest/organization	Mr. Venkata Dileep Kumar, Technical Architect,		
		TCS, Bangalore		
6	Type of activity/Event	Technical Talk		
7	Activity/Event objectives	1. To Cover the industry expectations.		
		2. To get knowledge on Coding techniques		
8	Participation	Students	Faculty	Total
				Participation
		64	Nil	64
9	General remarks	1. The theme of the event was foc		ocusing on how to
		develop real time applications using Java Scripts.		
10	Suggested Improvements	More group tasks, discussion time are to be		
		considered.		
11	Enclosures	1.Circular, Snapshots		
		2.List of participants & their Signatures		
		3.Attendance sheet		
12	Signature of Incharge/convener			

### REPORT OF "A ONE DAY SEMINAR ON BLOCKCHAIN TECHNOLOGY"

1	Name of the Activity/Event	One day Seminar on Blockchain Technology			
2	Date of Activity/Event	12-09-19			
3	Organized by/Name of the committee	Department of CSE			
4	Place of Activity/event	CSE Seminar Hall			
5	Resource person/guest/organization	Mr.Sai Krishna, Software Consultant, Smart Bridge, Hyderabad			
6	Type of activity/Event	Seminar			
7	Activity/Event objectives	<ol> <li>To Cover the industry expectations.</li> <li>To Know the concept of Blockchain Technology</li> </ol>			
8	Participation	Students	Faculty	Total Participation	
		72	Nil	72	
9	General remarks	1. It has provided awareness on the concept of Blockchain Technology.			
10	Suggested Improvements	More group tasks, discussion time 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>			
12	Signature of Incharge/convener				

Department of Computer Science and Engineering, Narayana Engineering College, Nellore, has organized a One day seminar on **Blockchain Technology** for IV B.Tech CSE Students on 12<sup>th</sup> September 2019 under IIIC. Mr.Sai Krishna, Software Consultant, Smart Bridge, Hyderabad, acted as resource person.



Resource Person Addressing the students



Resource Person explaining topics in the seminar

Resource person has explained the future scope of Blockchain Technology. He said that, the application of Blockchain technology is not limited only to the finance industry. It has a fantastic future in different sectors such as supply chain management, digital advertising, forecasting, cyber security, Internet of things, networking, etc.

He also discussed about the following key Points.

- Fundamentally, the Blockchain technology is the combination of three technologies, i.e. private key cryptography, P2P network, and the program.
- The Blockchain technology has shown its revolution in the field of information registration and distribution which removes the requirement for an intermediary expert to enable the digital relationships.

Dr G.Srinivasulu Reddy-Principal, Dr C.Rajendra-HOD CSE, Mr. V.Muniraju Naidu-IIIC Coordinator participated in the program. 72 IV B.Tech CSE students attended for the program.

## Report of A One day Seminar on Python Programming

1	Name of the Activity/Event	One day Seminar on Python Programming			
2	Date of Activity/Event	19-10-2019			
3	Organized by/Name of the	Department of CSE			
	committee				
4	Place of Activity/event	Computer Lab 2			
5	Resource person/guest/organization	Mr.Kushal Hyderabad	Dev, Software	Consultant, HCL,	
6	Type of activity/Event	Seminar			
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	Faculty	Total	
				Participation	
		67	Nil	67	
9	General remarks	1. It has provided awareness on the concept of			
		Python Programming.			
10	Suggested Improvements	More group tasks, discussion time are to be			
		considered.			
11	Enclosures	1.Circular, Snapshots			
		2.List of participants & their Signatures			
		3.Attendance sheet			
12	Signature of Incharge/convener				

Department of Computer Science and Engineering, Narayana Engineering College, Nellore, has organized a One day seminar for III B.Tech CSE Students on **Python Programming** on 19<sup>th</sup> October 2019 under IIIC by Resource Person Mr.Kushal Dev, HCL, Hyderabad.

**Dr. C.Rajendra** Head of the Department introduced Resource person, followed by Principal **Dr. G.Srinivasulu** who has addressed the students stating the significance of the event for students career.



**Resource Person Addressing the students** 



Resource Person explaining topics in the seminar

Mr. **Kushal Dev**, has explained the career opportunities on Python Programming. In his words, becoming a Python developer is the most direct job out there for someone who knows the Python programming language.

A Python developer can be expected to:

- Build websites
- Optimize data algorithms
- Solve data analytics problems
- Implementing security and data protection
- Writing reusable, testable and efficient code

Dr AVS Prasad-Director-Narayana Engineering & Pharmacy Colleges, Dr G.Srinivasulu Reddy-Principal, Dr C.Rajendra-HOD CSE, Mr. V.Muniraju Naidu-IIIC Coordinator participated in the Seminar. **67** III B.Tech CSE students attended for the program.