



# ADITYA ENGINEERING COLLEGE

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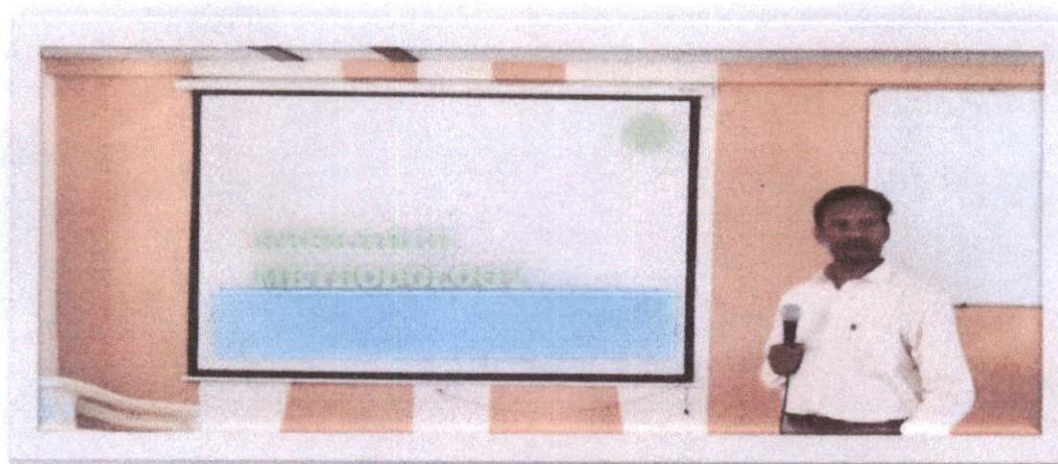
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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

## Department of Computer Science and Engineering One Day Workshop on Research Methodology: Methods of Data Collection Report

- Venue** : Room No. 102, Seminar Hall, Bill Gates Bhavan.
- Date** : 22-05-2018
- Resource person** : Dr P Udaya Kumar, Professor, St. Martin's Engineering College, Kompally, Hyderabad, India.
- Number of participants** : 60
- Objective** : The objective of this workshop is to understand the significance of data collection in the research/project work.
- About the workshop** : The department of CSE has organized on one day workshop on "Research Methodology: Methods of Data Collection" for students. In this workshop the difference between qualitative and quantitative data was explained by Dr P Udaya Kumar. He mentioned the importance of data collection in the analysis and discussion part of the project. Further, he explained the different sampling technique of collecting the data for the research/project work.
- Outcomes** : At the end of the workshop participant were able to
- Understand the significance of data collection in research/project work..
  - Understand the difference between qualitative and quantitative data for their research and project work..
- Closing Remarks** : The HOD of CSE has given closing remarks on this workshop and felicitated the speaker with a memento for his valuable speech and at the end sthe convenor of the program handed over Rs.20,000/- to the speaker as a token of gratitude.

Photos :



### Delivering Lecture on Research Methodology

**ABOUT THE WORKSHOP**  
In this workshop the major emphasis has been given to identify the methods of data collection for research paper writing. And the resource person explained the importance of bibliometric analysis while writing a research paper.

**OUTCOMES**  
At the end of the workshop participant will be able to understand the tools of data collection involved in qualitative approaches and mixed methods, and also to search a suitable topic of research paper writing, learn the uses of bibliometric analysis in research paper writing.

**RESOURCE PERSON**  
Dr. P. Udaya Kumar  
Professor  
St. Martin's Engineering College,  
Kompally, Hyderabad, India


**COORDINATOR**  
Mr. KNSI Kumar,  
Associate Professor,  
Department of CSE,

**CONVENOR**  
Mrs. A. Vanathi  
Associate Professor  
Head of the Department  
Computer Science and Engineering

One Day Workshop  
on  
"Research Methodology: Methods of Data  
Collection"  
on  
May 22<sup>nd</sup>, 2018


**Research  
Methodology**

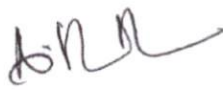
Organized by  
Department of Computer Science and  
Engineering



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Aditya Nagar, ADB Road, Surampalem-Pin: 533437, East  
Godavari District, Andhra Pradesh, India

Brochure

  
**PRINCIPAL**  
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SURAMPALAM - 533 437

  
Head of the Department  
Head of the Department  
Department of CSE  
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