



ADITYA ENGINEERING COLLEGE

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



Department of Mechanical Engineering One-day workshop on "Research Methodology & Manuscript Writing"

Report

- Venue** : K. L. Rao Bhavan, Seminar Hall.
- Date** : 10-03-2018
- Resource person** : Dr Babu Rao Thella, Assistant professor, Department of Mechanical Engineering, NIT-AP, Tadepalligudem.
- Number of participants** : 80
- Objective** : The objective of this workshop is to enable the participants, define research problem, developing an approach to research problem and selection of suitable research design.
- About the workshop** : Department of Mechanical Engineering conducted one day workshop on Research Methodology, Speaker, Dr. Babu Rao Thella has given brief description about the research methodology. He discussed the importance of the research plan and its execution towards the manuscript writing. Later, speaker have demonstrated different methods and techniques to adopt the research plan. Research methodology gives the work plan of research. Finally, speaker have concluded his talk with manuscript writing and given chance to students to ask any queries related to the session.
- Outcome** : The audience acquired the knowledge of the objectives of research, Meaning of Research Methodology, Qualities of Good research, Problems encountered by researchers in India. Different research methodology for solving a problem has been discussed.
- Closing remarks** : HOD has given closing remarks on one day workshop on Research Methodology by appreciating the speaker for his valuable time and all the participants for being actively involved in all sessions. At the end the convenor of the program handed over Rs.10,000/- to the resource person as a token of gratitude.



Delivering lecture on Research Methodology & Manuscript Writing

<p>ABOUT THE WORKSHOP</p> <p>The objective of workshop on Research Methodology is to study</p> <ul style="list-style-type: none"> • What is research methodology? • Importance and introduction of research methodology • Different types of research • Quantitative, qualitative and mixed methods, Design of Experiments • Structure of research writing • Research Plan selection, Research process and research plan <p>OUTCOMES</p> <p>The participants of the workshop will be able to understand the objective and application of research methodology, different techniques that can be used for research work.</p> <p>RESOURCE PERSON Dr. Bahu Rao Thella Assistant Professor, National Institute of Technology, A.P. Researcher, Author & Speaker</p> <p>COORDINATOR Mrs. A. Suresha Bhadrakali, Assistant Professor (Sr.) sureshabhadrakali.ad@aec.edu.in</p> <p>CONVENOR Dr. A. Saravanan Professor & HOD Department of Mechanical Engineering</p>	<p>A One Day Workshop on "RESEARCH METHODOLOGY AND MANUSCRIPT WRITING" 10-03-2018</p>  <p>Organized by Department of Mechanical Engineering</p>  <p>ADITYA ENGINEERING COLLEGE (A) Aditya Nagar, ADB Road, Surampalem Pin- 533437, East Godavari District, Andhra Pradesh, India</p>
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Brochure of a One Day Workshop on Research Methodology & Manuscript Writing

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