



ANNAI VAILANKANNI COLLEGE OF ENGINEERING

(A Christian Minority Institution)

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Recognized under section 2(f) of UGC Act 1956

Website: www.avce.edu.in

Dr.R.Angeline Prabhavathy
PRINCIPAL

AUTHENTICATION CERTIFICATE

The program Research Methodology was conducted online for the students of our college and the participants from other institutions. 250 participants attended via Google meet, 25 students from Mechanical Department attended the program. Screenshot of the program is enclosed.

The list of students given below is duly certified by the Coordinator and the Principal for their attendance and participation.

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ANNAI VAILANKANNI COLLEGE OF ENGINEERING
POTTALKULAM
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2nd – 4th JUNE, 2021



ANNAI VAILANKANNI COLLEGE OF ENGINEERING

AVK Nagar, Pottalkulam, Kanyakumari-629 401.

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Department of Mechanical Engineering

Proudly presented a



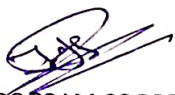
IEEE Sponsored National Level Three Days Virtual Workshop on RESEARCH METHODOLOGY

Objectives:


- To enable the participants, define research problem, developing an approach to research problem and selection of suitable research design.
- To impart capabilities for formulation and testing of hypothesis based on the nature of research.
- To comprehend appropriateness of statistical software packages for analysing research data.
- To make aware the participants about latest trends in research disciplines.

The department of Mechanical Engineering organized a Three days workshop on Research Methodology in Association with IEEE Students Chapter of AVCE during June 02, 2021 to June 04, 2021. Dr.G.GaswinKastro, Vice-Principal & IEEE SB Counselor, delivered the welcome address. Dr.A.Benham, Principal delivered the presidential address and motivated the students to participate many National level technical competitions. The recourse persons Dr. G. Puthilibai, Professor, Sri Sairam Engineering College, Chennai, Dr.J.Suresh Kumar, Madras Institute of Technology Campus, Anna University, Chennai, Dr.P.Tamilchelvan,

Professor, Paavai Engineering College, Namakkalwere took effort to enrich the Research scholars on research methodology. It covered the basics of research methodology focusing on theoretical and practical inputs. Specifically, the formulation of research problem, formulation of research hypothesis and testing of hypothesis, conducting literature review, data collection methods and selection of appropriate parametric or non-parametric statistical method for analyzing data. In this online workshop, 250 participants attended via Google Meet and more than 75 participants attended through YouTube each day. Dr.J.Sunil, Dean of Research and Convener delivered the vote of thanks. The workshop coordinators Dr.G. Shanthos Kumar and Mr. J. Prabhu made all the arrangements for the successful conduct of the workshop.



PROGRAM COORDINATOR



CONVENOR



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Thrust Areas for the Research contd...

- ❖ Smart Technologies for Agriculture and Food Industry
- ❖ Water purification, conservation and management
- ❖ Public Policy
- ❖ Social & Organizational Psychology & Behaviour
- ❖ Cyber Security

Three Days Workshop on Research Methodolog...



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PROUDLY PRESENTS



IEEE SPONSORED NATIONAL LEVEL THREE DAYS VIRTUAL WORKSHOP ON
RESEARCH METHODOLOGY

PROGRAM SCHEDULE

DAY 1 JUNE 02,2021	SESSION 1	DR.G.PUTHILIBAI, SRI SAIRAM COLLEGE OF ENGINEERING,CHENNAI	RESEARCH FORMULATION
	SESSION 2		
DAY 2 JUNE 03,2021	SESSION 1	DR.J.SURESHKUMAR MADRAS INSTITUTE OF TECHNOLOGY,CHENNAI	RESEARCH DESIGNS AND METHODS
	SESSION 2		
DAY 3 JUNE 04,2021	SESSION 1	DR.P.TAMILCHELVAN, PROFESSOR, PAAVAI ENGINEERING COLLEGE,NAMAKKAL	REPORTING AND THESIS WRITING
	SESSION 2		

PROGRAM COORDINATOR

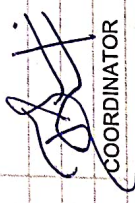
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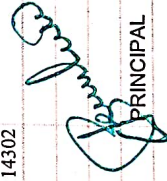
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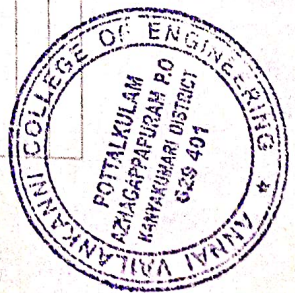



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RESEARCH METHODOLOGY RESPONSES					
Timestamp	Email Address	DEPARTMENT	NAME OF THE STUDENT	REGISTER NUMBER	DATE
6/3/2021 9:05:57	BE Mechanical Engineering	ASHISH KUMAR .J	960119114002	6/3/2021	FORENOON (FN)
6/3/2021 9:06:02	BE Mechanical Engineering	BINOLIN .G.M	960119114003	6/3/2021	FORENOON (FN)
6/3/2021 9:05:15	BE Mechanical Engineering	DINESH KUMAR .L	960119114004	6/3/2021	FORENOON (FN)
6/3/2021 9:05:57	BE Mechanical Engineering	JENISH KUMAR .V	960119114005	6/3/2021	FORENOON (FN)
6/3/2021 9:16:02	BE Mechanical Engineering	KARTHICK .A	960119114006	6/3/2021	FORENOON (FN)
6/3/2021 9:25:15	BE Mechanical Engineering	KAVYARASU .R	960119114007	6/3/2021	FORENOON (FN)
6/3/2021 9:05:57	BE Mechanical Engineering	MIRLIN SANJAY .S	960119114009	6/3/2021	FORENOON (FN)
6/3/2021 9:16:02	BE Mechanical Engineering	MUJISH .M	960119114010	6/3/2021	FORENOON (FN)
6/3/2021 9:25:15	BE Mechanical Engineering	MUTHU VIJAYAN .T	960119114011	6/3/2021	FORENOON (FN)
6/3/2021 9:05:57	BE Mechanical Engineering	NAGA SELVAN . S	960119114012	6/3/2021	FORENOON (FN)
6/3/2021 9:16:02	BE Mechanical Engineering	NAVEEN . V	960119114013	6/3/2021	FORENOON (FN)
6/3/2021 9:25:15	BE Mechanical Engineering	NITHEESH .R	960119114014	6/3/2021	FORENOON (FN)
6/3/2021 9:05:57	BE Mechanical Engineering	PALANI RAJ .S	960119114015	6/3/2021	FORENOON (FN)
6/3/2021 9:16:02	BE Mechanical Engineering	SANGEETH . S	960119114016	6/3/2021	FORENOON (FN)
6/3/2021 9:25:15	BE Mechanical Engineering	SATHISH KUMAR .G	960119114017	6/3/2021	FORENOON (FN)
6/3/2021 9:05:57	BE Mechanical Engineering	SIVA AKILESH .K	960119114019	6/3/2021	FORENOON (FN)
6/3/2021 9:06:02	BE Mechanical Engineering	SIVA SANKAR .N	960119114020	6/3/2021	FORENOON (FN)
6/3/2021 9:06:15	BE Mechanical Engineering	STANLY GOWTHAM .M	960119114021	6/3/2021	FORENOON (FN)
6/3/2021 9:10:57	BE Mechanical Engineering	SUMITHRA .S	960119114022	6/3/2021	FORENOON (FN)
6/3/2021 9:16:02	BE Mechanical Engineering	THANUSH .J	960119114023	6/3/2021	FORENOON (FN)
6/3/2021 9:16:15	BE Mechanical Engineering	THARMA RAJ .M	960119114024	6/3/2021	FORENOON (FN)
6/3/2021 9:16:57	BE Mechanical Engineering	UDAYA KUMAR .S	960119114025	6/3/2021	FORENOON (FN)
6/3/2021 9:16:22	BE Mechanical Engineering	VASANTH .M	960119114026	6/3/2021	FORENOON (FN)
6/3/2021 9:25:15	BE Mechanical Engineering	VINOTH R	960119114027	6/3/2021	FORENOON (FN)
6/3/2021 9:25:57	BE Mechanical Engineering	YUVARAJA VISHNU .R	960119114028	6/3/2021	FORENOON (FN)
6/3/2021 9:26:02	BE Mechanical Engineering	ABINESHA	960119114301	6/3/2021	FORENOON (FN)
6/3/2021 9:26:15	BE Mechanical Engineering	ASHOK KUMAR .C	960119114302	6/3/2021	FORENOON (FN)


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