



ANILNEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES 'UGCAUTONOMOUS'

(Affiliated to AU, Approved by AICTE & Accredited by NBA & NAAC with 'A' Grade)

Sangivalasa-531162, Bheemunipatnam Mandal, Visakhapatnam Dt.

Ref: ANITS/2021-22/Office Letter/

Date: 17-08-2022

To,
The principal,
Sangivalasa,
ANITS.

Respected sir,

Sub: Approval for conducting Seminar on **"Research Methodology"** – Reg.,

The Department of Information Technology proposes to conduct seminar on **"Research Methodology"** on 22nd August 2022 for students members. So I request you to grant permission to conduct the above said guest lecture and provide the honorarium as per norms that can be met from Department Development Budget. The details of the event are mentioned below for your kind perusal for conducting the programme.

Name of the Event:

Seminar on **"Research Methodology"**

Resource Person: Prof.G.Jaya Suma, Department of IT, JNTUK-Vijayanagaram

Venue: Online

Timings: 2:00 PM to 3:00 PM Noon

Conduct by: Department of IT, ANITS

Registrations: Free of Cost

Target Participants: Students & faculty

Objective: The basic objective is to bring an insight about What is Research Methodology and make a view that how the Research can be done phase wise.

Requirements:

- 1) Honorarium to the Speaker as per College Norms

Thanking you,

Prof.P.Padmaja
Head of the Department
Information Technology

Prof. P.PADMAJA
head of the Department
Department of IT
ANITS, Visakhapatnam



AO
for pl
over
17/8

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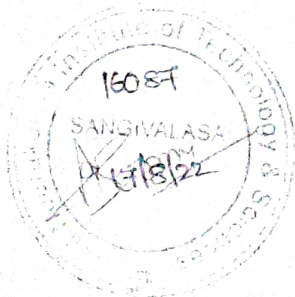
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Information Technology



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17/8



Anil Neerukonda Institute of Technology & Sciences

Autonomous Status accorded by UGC and Andhra University

Sangivalasa – 531162, Bheemunipatnam (M), Visakhapatnam (Dt), AP

Seminar On

Research Methodology

Topic: Problem Definition & Formation

by

Prof. G. Jaya Suma

Department of IT

JNTUK - Vijayanagaram

Date: 24-08-2022

Time: 10 AM

Faculty Co-ordinator

D. Chandrika

HOD

Prof. P. Padmaja

Organized by

DEPARTMENT OF INFORMATION TECHNOLOGY

(Accredited by NBA Tier-1)

| Participants | Joined | Left |
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| jaya suma | 8/24/2022 2:12:43 PM | 8/24/2022 3:15:40 PM |
| A. Durga Praveen Kumar | 8/24/2022 2:12:43 PM | 8/24/2022 3:15:40 PM |
| Dr.Suresh Vayyasi | 8/24/2022 2:12:43 PM | 8/24/2022 3:15:40 PM |
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| 319126511176 SATHULURI VAMSI | 8/24/2022 2:12:43 PM | 8/24/2022 3:15:40 PM |
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| D Satya Prasad | 8/24/2022 2:12:43 PM | 8/24/2022 3:15:40 PM |
| GAUTAMI UPPADA | 8/24/2022 2:12:43 PM | 8/24/2022 3:15:40 PM |
| Kishore MV | 8/24/2022 2:12:43 PM | 8/24/2022 3:15:40 PM |
| Pandit Samuel G | 8/24/2022 2:12:43 PM | 8/24/2022 3:15:40 PM |
| Prathi Naveena | 8/24/2022 2:12:43 PM | 8/24/2022 3:15:40 PM |
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ANTIS

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Autonomous Status accorded by UGC and Andhra University
(Sreevidya-3311E) (Sreevastharam) (M) (Vidyanagar) (U), AP

Seminar On
Research Methodology
Topic: **Problem Definition & Formation**
by
Prof. G. Jaya Suma
Department of IT
JNTUK - Vijayanagaram
Date: 24-08-2022
Time: 2 PM

Faculty Co-ordinator
D. Chandrika

HOD
Prof. P. Padmaja

Organized by
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Research Methodology

- **Basic Requirements for Research**
- **What it needs?**
- **Criteria of Good Research?**
- **Qualities of Good Research**
- **What is research?**
 - (course of critical investigation / endeavor to discover new or collate old facts)
- **Why is it required?**
- **Where is the necessity?**
- **When is it useful?**
- **How is it initiated?**

jaya suma



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Sangivalasa-531162, Bheemunipatnam Mandal, Visakhapatnam.
Phone: 08933- 225084,226395

Report Seminar on “Research Methodology-Problem Definition and Formation”

Date: 24-08-2022

Venue: GoogleMeet(Online)

Link: <https://meet.google.com/opn-eydt-qye>

Time:3:00PM-4:00PM

Number of Participants:53

Department of Information Technology organized a Seminar on “Research Methodology-Problem Definition and Formation” on 24th August 2022 from 2:00 PM-3:00 PM in Online Mode. The resource person is Professor Dr.G.Jaya Suma in Dept. Of IT, JNTU-GV, Vijayanagaram. The seminar was attended by 53 Faculty and Student members of the Information Technology Department. The Speaker was heartily welcomed by D.Chandrika, Assistant Professor of the Information Technology Department. The Speaker started his lecture with a well-known quotes, on Research. She initiated what Research is, followed by the purpose of doing Research and its role. How to identify a Research Problem, i.e., Domain area, Sub topics, problems existing and problems unidentified in that topic. Mentioned the sample questions for identifying the research problem. Criteria for developing a research problem like Identifying broad area, narrow down to topic of your interest followed by the single statement what you are working. She has given few examples to identify the research problem. Later she mentioned “Data is a fuel for the Research”. For collecting data steps also addressed. There is no substitute for hard work. There is no shortcut to success”. She has explained with many examples of the each phase. Finally she concluded that the Problem Definition and formation must be very clear. The Head of the Department, Prof. P.Padmaja thanked mam for her presentation and thanked for her spending her valuable time to guide the young budding researchers and wished everyone to succeed in their research with flying colors. The vote of thanks was given D.Chandrika, Assistant Professor of Information Technology Department by mentioning the keynote points of all the Resource Person.

Faculty Coordinator

D.Chandrika

Assistant Professor

Department of Information Technology

Dr.P.Pamaja

Head of the Department

Information Technology