



# SUMATHI REDDY

## INSTITUTE OF TECHNOLOGY FOR WOMEN

*L e a r n i n g a t i t s b e s t*

**Affiliated to JNTUH - Approved by AICTE**

Date: 3/01/2023.

To  
The Principal,  
Sumathi Reddy Institute of Technology for Women,  
Warangal, Telangana

**Subject: Approval for conducting One Week Workshop on Certificate of Research  
Methodology Proficiency - 9<sup>th</sup> January to 13<sup>th</sup> January 2023.**

Respected Madam,

This is to bring to your kind notice that the Department of CSE would like to organize a One Week Workshop on "Certificate of Research Methodology Proficiency" from 9<sup>th</sup> January to 13<sup>th</sup> January 2023. We request you to approve the workshop.

Thank you.

Yours' Sincerely

Dr. E. Sudarshan

HoD, CSE



**Principal**

**Sumathi Reddy Institute of Technology for Women  
Ananthasagar (V), Hasanparthy (M)  
WARANGAL - 506 371 (TS)**



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### CIRCULAR

No. SRITW/Prin/Workshop/2023/1

Dt: 05/01/2023

All the Students and faculty are hereby informed that, one week workshop on **Certificate of Research Methodology Proficiency** will be conducted from 09/01/2023 to 13/01/2023, interested students can contact **Dr. E. Sudarshan, Associate Professor, Dept of CSE** for registration.

**PRINCIPAL**

**Circulate in all the classes.**

Copy to

1. All HOD's (ECE, CSE & H&SC)
2. Administrative Officer
3. In-charge, Exam Branch
4. Library



**Principal**

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WARANGAL - 506 371 (TS)**

## ONE WEEK WORKSHOP

On

### Certificate of Research Methodology Proficiency

9<sup>th</sup> Jan - 13<sup>th</sup> Jan 2023

#### APPLICATION FORM

Name :

Designation :

Address :

Phone/ Mobile No. :

E-mail address :

Date:

Signature of Applicant

#### SPONSORSHIP FROM THE HEAD OF THE DEPARTMENT/ORGANISATION

This is to certify that  
Dr./Mr./Ms.

..... is  
permitted to participate in the one week  
workshop on "Certificate of Research  
Methodology Proficiency" to be held from  
9-13 Jan 2023 at SRITW, Warangal.

Date:

Signature of the Authority  
(Designation and Seal)



#### About the Workshop

The "Certificate of Research Methodology Proficiency" workshop was organized to provide participants with a comprehensive understanding of research methodologies and equip them with the necessary skills to design, conduct, and analyze research effectively. The workshop aimed to enhance the research capabilities of participants from various academic and professional backgrounds.

#### About Sumathi Reddy Institute of Technology for Women (SRITW)

Sumathi Reddy Institute of Technology for Women (SRITW) was established in the year 2009 by the great educationalist Sri A. Varada Reddy garu with a clear vision to Empower women in the field of Science & Technology and transform them as Innovators, Leaders and Entrepreneurs. Sumathi Reddy Institute of Technology for Women, a comprehensive and student centric college offering undergraduate programs with state of the art infrastructure, sophisticated labs, amphitheater, conference room, standard sports facilities, smart classrooms, campus connected hostel, green campus, Abutting to National high way.

#### Registration Fee Details

No Registration Fee. Only Limited seats are available. Please send the soft copy of the registration form duly signed as per the format to [sritcseddept@gmail.com](mailto:sritcseddept@gmail.com).

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## ONE WEEK WORKSHOP

On

### Certificate of Research Methodology Proficiency

9<sup>th</sup> Jan - 13<sup>th</sup> Jan 2023

#### Organized by

Department of Computer Science  
and Engineering

#### Resource Person

**Dr. Ranadheer**

Associative Professor, CS&AI, SRU

#### Convener

**Dr. I. Rajasri Reddy**

Principal

Sumathi Reddy Institute of  
Technology for Women

#### Co-ordinator

**Dr. E. Sudarshan**

Associate Professor,  
CSE

Sumathi Reddy Institute of  
Technology for Women



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### Report on Certificate of Research Methodology Proficiency – One Week Workshop

- **Date:** 09/01/2023-13/01/2023
- **Duration:** 1 Week
- **Location:** SRITW
- **Organizer:** Dept Of CSE, SRITW
- **Resource Person:** Dr. Ranadheer, Professor, CS&AI, SRU
- **Contact No:** 9866226235
- **Participants:** 34

The "Certificate of Research Methodology Proficiency" workshop was organized to provide participants with a comprehensive understanding of research methodologies and equip them with the necessary skills to design, conduct, and analyze research effectively. The workshop aimed to enhance the research capabilities of participants from various academic and professional backgrounds.

#### *Workshop Objectives:*

1. To familiarize participants with different research paradigms and methodologies.
2. To enable participants to formulate research questions and hypotheses.
3. To provide hands-on experience in data collection and analysis techniques.
4. To enhance participants' critical thinking and problem-solving skills in research.
5. To prepare participants for applying research methods to their academic or professional projects.

Date	Session 1 (10:00 AM to 12:30 PM)	Lunch	Session 2 (1:30 PM to 4:00 PM)
09/01/2023	Opening Keynote Address		Introduction to Research Methodology
10/01/2023	Research Design and Planning		Research Design and Planning
11/01/2023	Data Collection Techniques		Reporting and Presenting Research
12/01/2023	Data Analysis Methods		Data Analysis Methods





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13/01/2023	Case Study		Valedictory
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*Participant Engagement:* The workshop encouraged active participation through a combination of lectures, group discussions, practical exercises, and case studies. Participants were provided with relevant reading materials and resources to supplement their learning.

*Outcome and Achievements:* By the end of the workshop, participants had gained a deep understanding of various research methodologies and demonstrated their ability to apply these methods in real-world scenarios. They were able to create and refine research questions, design research projects, collect and analyze data, and effectively communicate their findings.

*Certificates:* All participants who successfully completed the workshop were awarded a "Certificate of Research Methodology Proficiency" issued by [Organizer Name].

*Feedback:* Participant feedback was overwhelmingly positive, highlighting the practical nature of the workshop and the applicability of the skills learned. Many participants expressed their newfound confidence in conducting research and praised the expertise of the facilitators.

*Conclusion:* The "Certificate of Research Methodology Proficiency" workshop successfully achieved its objectives of equipping participants with research skills and methodologies. It played a pivotal role in enhancing participants' research capabilities and fostering a deeper understanding of the research process. The workshop is expected to contribute significantly to the participants' academic and professional pursuits by enabling them to undertake rigorous and meaningful research projects.

**Dr. E. Sudarshan**

**Coordinator**



**Principal**

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Dr. Ranadheer Delivering the session in A One Week Workshop on "Certificate on Research Methodology Proficiency" during 09/01/2023 - 13/01/2023.



*Rijan*

**Principal**

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### Participants List

**Workshop on Certificate of Research Methodology Proficiency  
9th January - 13th January 2023**

S.NO.	Name Of The Faculty	Designation	Department	Name of the Institution
1	Dr. V. Raju	Assistant Professor	ECE	KITS, Warangal
2	Dr. B.Naresh	Assistant Professor	MBA	KITS, Warangal
3	Mr. G. Sunil	Assistant Professor	CSE	SR Enginnering College
4	Mr. Y. Nagender	Assistant Professor	CSE	SR Enginnering College
5	Mr. P. Kumaraswamy	Assistant Professor	CSE	SR Enginnering College
6	Dr. P. Sammaiah	Associate Professor	ME	SR Enginnering College
7	Koppula Radhika	Assistant Professor	ECE	Vaagdevi College of Engineering
8	Deepthi Poreddy	Assistant Professor	MBA	Vaagdevi College of Engineering
9	Chiranjeevi Battu	Assistant Professor	CSE	SRITW, Warangal
10	Sushma Latha Vallem	Assistant Professor	CSE	SRITW, Warangal
11	Prathyusha Reddy Pesaru	Assistant Professor	CSE	SRITW, Warangal
12	Raju Bomma	Assistant Professor	CSE	SRITW, Warangal
13	Enugala Raju	Assistant Professor	CSE	SRITW, Warangal
14	Ranjith Kumar Marrikukkala	Assistant Professor	CSE	SRITW, Warangal
15	Sravanthi Thota	Assistant Professor	CSE	SRITW, Warangal
16	Sukhaveerji Ghate	Assistant Professor	CSE	SRITW, Warangal
17	Sruthi Mamidala	Assistant Professor	CSE	SRITW, Warangal
18	Sunitha Gadipe	Assistant Professor	CSE	SRITW, Warangal
19	Dhandapani Kothandaraman	Assistant Professor	CSE	SRITW, Warangal
20	Shabana Mohammed	Assistant Professor	CSE	SRITW, Warangal
21	Swetha Mucha	Assistant Professor	CSE	SRITW, Warangal
22	Jorika Vedika	Assistant Professor	CSE	SRITW, Warangal
23	Masani Ruchinandan	Assistant Professor	CSE	SRITW, Warangal
24	Venkatesh Naramula	Assistant Professor	CSE	SRITW, Warangal
25	Yogender Nath Nagavelli	Assistant Professor	CSE	SRITW, Warangal
26	Saritha Damera	Assistant Professor	CSE	SRITW, Warangal
27	Yerrolla Chanti	Assistant Professor	CSE	SRITW, Warangal
28	Vatte Pranathi	Assistant Professor	CSE	SRITW, Warangal
29	Umalwara Mohammed	Assistant Professor	CSE	SRITW, Warangal
30	Srinivas Kalime	Assistant Professor	CSE	SRITW, Warangal
31	Vasam Srinivas	Assistant Professor	CSE	SRITW, Warangal
32	Vishali Mudigonda	Assistant Professor	CSE	SRITW, Warangal
33	Thota Sruthi	Assistant Professor	CSE	SRITW, Warangal
34	Poladi Supraja	Assistant Professor	CSE	SRITW, Warangal



**Principal**

**Sumathi Reddy Institute of Technology for Women**

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*[Signature]*

**Dr. E. Sudarshan**

**COORDINATOR**



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Day wise Attendance:

Workshop on "Certificate of Research Methodology Proficiency"  
9th January - 13th January 2023

S.NO.	Name of the participant	9/1/2023	10/1/2023	11/1/2023	12/1/2023	13/1/2023
1	Dr. V. Raju	Raju	Raju	Raju	Raju	Raju
2	Dr. B.Naresh	Naresh	Naresh	Naresh	Naresh	Naresh
3	Mr. G. Sunil	Sunil	Sunil	Sunil	Sunil	Sunil
4	Mr. Y. Nagender	Nag	Nag	Nag	Nag	Nag
5	Mr. P. Kumaraswamy	Kunf	Kunf	Kunf	Kunf	Kunf
6	Dr. P. Sammaiah	Sany	Sany	Sany	Sany	Sany
7	Koppula Radhika	Radhika	Radhika	Radhika	Radhika	Radhika
8	Deepthi Poreddy	Deepthi	Deepthi	Deepthi	Deepthi	Deepthi
9	Chiranjeevi Battu	Chiranjeevi	Chiranjeevi	Chiranjeevi	Chiranjeevi	Chiranjeevi
10	Sushma Latha Vallem	Sushma	Sushma	Sushma	Sushma	Sushma
11	Prathyusha Reddy Pesaru	Pesaru	Pesaru	Pesaru	Pesaru	Pesaru
12	Raju Bomma	B.Raju	B.Raju	B.Raju	B.Raju	B.Raju
13	Enugala Raju	Raju	Raju	Raju	Raju	Raju
14	Ranjith Kumar	Ranjith	Ranjith	Ranjith	Ranjith	Ranjith
15	Sravanthi Thota	Sravanthi	Sravanthi	Sravanthi	Sravanthi	Sravanthi
16	Sukhaveerji Ghate	Sukhaveerji	Sukhaveerji	Sukhaveerji	Sukhaveerji	Sukhaveerji





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17	Sruthi Mamidala	Sruthi	Sruthi	Sruthi	Sruthi	Sruthi
18	Sunitha Gadipe	Sunitha	Sunitha	Sunitha	Sunitha	Sunitha
19	Dhandapani Kothandaraman	Ku	Ku	Ku	Ku	Ku
20	Shabana Mohammed	Shabana Mohammed	Shabana Mohammed	Shabana Mohammed	Shabana Mohammed	Shabana Mohammed
21	Swetha Mucha	Swetha	Swetha	Swetha	Swetha	Swetha
22	Jorika Vedika	Vedika	Vedika	Vedika	Vedika	Vedika
23	Masani Ruchinandan	Ruchin	Ruchin	Ruchin	Ruchin	Ruchin
24	Venkatesh Naramula	Venkat	Venkat	Venkat	Venkat	Venkat
25	Yogender Nath Nagavelli	Yn	Yn	Yn	Yn	Yn
26	Saritha Damera	Saritha	Saritha	Saritha	Saritha	Saritha
27	Yerrolla Chanti	Chanti	Chanti	Chanti	Chanti	Chanti
28	Vatte Pranathi	Pranath	Pranath	Pranath	Pranath	Pranath
29	Umalwara Mohammed	Umal	Umal	Umal	Umal	Umal
30	Srinivas Kalime	Srin	Srin	Srin	Srin	Srin
31	Vasam Srinivas	Vasam	Vasam	Vasam	Vasam	Vasam
32	Vishali Mudigonda	Vishali	Vishali	Vishali	Vishali	Vishali
33	Thota Sruthi	Sruthi	Sruthi	Sruthi	Sruthi	Sruthi
34	Poladi Supraja	P. Supraja	P. Supraja	P. Supraja	P. Supraja	P. Supraja

Ripar

Dr. E. Sudarshan  
COORDINATOR



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# **CERTIFICATE**

THIS IS TO CERTIFY THAT

**RAJU BOMMA**

Has successfully completed Workshop on

**“Certificate of Research Methodology Proficiency”**

Held from 09/01/2023 to 13/01/2023

Sumathi Reddy Institute of Technology for Women

Ananthasagar (V), Hasanparthy (M)

WARANGAL - 506 371 (TS)

**Dr. E. Sudharshan**  
HOD CSE

**Dr. I. Rajasri Reddy**  
Principal