



**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE**

**(For Women) (AUTONOMOUS)**

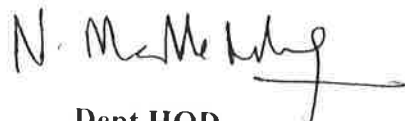
**Shaikpet, Hyderabad – 500104**

**Two days' work shop-hands on practice of domestic electrical appliances**

S.No	Name of the document	Status
1.	Proposal by the Coordinator/Convenor to Principal along with budget, and permission for the venue.	Yes
2.	Invitation to the resource person	Yes
3.	Acceptance along with the bio-data	na
4.	Poster/brochure/Banner (Not photo)	Yes
5.	Programme schedule	Yes
6.	Circular	Yes
7.	Registration/Attendance of the participants	Yes
8.	Certificates (sample)	Yes
9.	All participants filled Feedback, analysis – action	Yes
10.	Resource person filled Feedback – plan of action	NA
11.	One page photos with atleast 6 with description as per the format	Yes
12.	Budget utilisation sheet	yes
13.	Press note/Newspaper publication	NA
14.	Single page report as per the format	Yes

  
28/4/23  
Workshop Coordinator

  
PRINCIPAL  
G. Narayanamma Institute of  
Technology & Science (for women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104.

  
Dept HOD

Date: 08.02.2023,  
Hyderabad.

To,  
The Principal,  
GNITS,  
Hyderabad.

Sub: Requirement of Material for conduction of workshop - Reg.

Dear Sir,

I K. PanduKumar, working as Asst.Prof. in the Department of EEE. Very much delighted and happy to hear that I nominated as coordinator for conduction of Two day workshop for Non teaching Staff of GNITS in department of EEE. Hence I request you to sanction the Budget of Rs. 6000/- for Smooth Conduction of workshop to be held on 13th and 14th Feb'2023.

Thanking You,


Your's Sincerely,



(K. PANDUKUMAR)  
Asst. Prof., EEE  
Work Shop Coordinator


Forwarded to the Principal for

Kindly may be sanctioned  
Rs 6000/- for the conduction of  
Work shop (To purchase the components  
& Snacks)

N. Mallesh Reddy  
  
8/2/23

To  
Accountants  
Approval for Rs 6000

  
8/2/23


  
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Shaikpet, Hyderabad - 500 104.

**G. NARAYANAMMA INSTITUTE OF TECHNOLOGY ANF SCIENCE for (WOMEN)**

**Department of Electrical and Electronics Engineering**

**List of Material Required for conducting workshop on 13.02.2023 & 14.02.2023**

S.NO	NAME OF THE MATERIAL	QTY	COST/UNIT	TOTAL COST
3	Insulation Tapes	5	15	75
4	Tester	20	50	1000
5	srew driver sets	4	150	600
6	Gang Box for Two -Way switch	5	30	150
7	pens pad	20	25	500
8	Tube Light Set	2	500	1000
9	Fan Regulator	2	250	500
11	Three Pin Socket	2	35	70
12	Gang Box for extension	6	50	300
13				0
14	Tea and Snacks			1500
15	Banner and Certificate			500
<b>Total Amount Rs.</b>				<b>6195</b>

Work shop  
Coordinator  
K. Pandakumar  


  
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(AUTONOMOUS)  
Chaikpet, Hyderabad - 500 104.

# G. NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS) (For Women)



(Sponsored by G. Pulla Reddy Charities Trust, Hyderabad)  
Accredited by NBA (UG : ECE, EEE, CSE & IT, PG : CSE, CNIS, PEED) & NAAC,  
NIRF Ranking 2022: Rank Band in Engineering : 251-300  
Approved by AICTE & Affiliated to JNTUH



17-02-2023

To

Mr.Prof G.Gopinath,  
EEE,GNITS,  
Hyderabad.

Dear Sir,

Sub: - Invitation to be as the Resource Person – Workshop-Hands on  
Practice of Domestic Appliances on 20-02-2023 and 21-02-2023-Reg.

We have pleasure to state that GNITS is organizing” Hands on Practice of  
Domestic Appliances” on 20-02-2023 and 21-02-2023.

We extend you our hearty invitation to be the Resource Person for the Hands  
on Practice of Domestic Appliances in EEE Department, R&D Lab at 9.30 am to  
3.30 pm.

Thanking You

Workshop Coordinator

PRINCIPAL  
G. Narayanamma Institute of  
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Shaikpet, Hyderabad - 500 104.

HOD-EEE

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NIRF Ranking 2022: Rank Band in Engineering : 251-300  
Approved by AICTE & Affiliated to JNTUH



17-02-2023

To

Mr.K.Pandukumar,  
Assistant Professor,  
EEE GNITS,  
Hyderabad.

Dear Sir,

Sub: - Invitation to be as the Resource Person – Workshop-Hands on  
Practice of Domestic Appliances on 20-02-2023 and 21-02-2023-Reg.

We have pleasure to state that GNITS is organizing” Hands on Practice of  
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We extend you our hearty invitation to be the Resource Person for the Hands  
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Workshop Coordinator

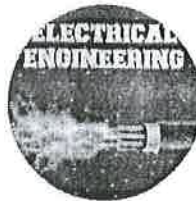
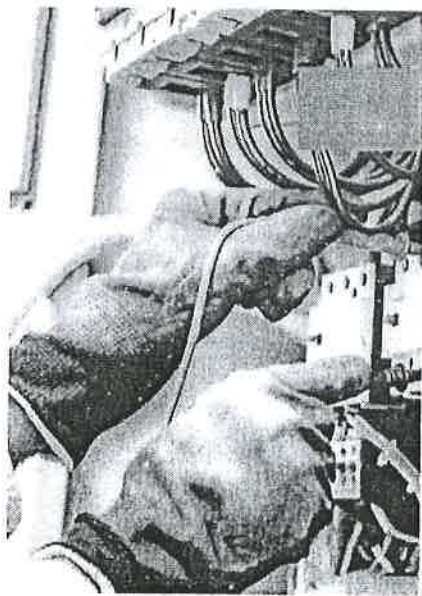
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HOD-EEE

**G.Narayanamma Institute of Technology and Science for women**  
**Department of Electrical and Electronics Engineering**

## **TWO DAY'S WORKSHOP-HANDS ON PRACTICE OF DOMESTIC APPLIANCES.**

The work shop mainly focus to give the participants to have a complete knowledge and understanding of domestic appliances in usage and protection, renewable energy resources with hands on !



### **RESOURCE PERSONS**

- 1.Dr.N.Malla Reddy,HOD EEE dept
- 2.Prof.G.Gopinath EEE Dept
- 3.Mr.G.Ramanareddy, Assoc.Prof.
- 4.Mr.P.Sai Niranjan Kumar,Asst.Prof.
- 5.Mr.Ch.Leela Krishna,Asst.Prof.

### **EEE Block @GNITS**



20/02/2023 & 21/02/2023

9am - 4pm

### **objective.**

- To be able to rectify simple problems in domestic electrical appliances with its connections.
- To have a complete knowledge of safety in usage of electricity at home and college
- To understand the AMG principle proposed by ENERGY SWARAJ.

### **COORDINATOR**

K PANDUKUMAR Asst.Prof EEE Dept,  
Phone:9966380856  
Email:kuthurupandue@gmail.com

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**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY AND SCIENCE (for women)**  
Department of Electrical and Electronics Engineering

Schedule of two days work shop –hands on practice of domestic appliances

20.02.2023 MONDAY	9.15AM-9.45AM	9.45AM-11AM	11.AM-11.10AM	11.10PM-12.50PM	12.50PM-2.00PM	2.00PM -2.50PM	2.50PM-3.45PM
	Inaugural and Key Note Address	Safety precautions in domestic installations by Prof G.Gopinath EEE Dept,GNTS	Tea break	Hands on practice of 3phase induction motor (house hold motor) by: DOL starter operation and maintenances by Mr.K.Pandukumar Asst. Prof.EEE Dept,GNTS	LUNCH BREAK	Hands on practice of fan, tube light fitting, staircase wiring by Mr.P.Sai Niranjana Kumar Asst.Prof.EEE Dept,GNTS	Hands on practice of inverters with solar panels Mr.Ch.Leela Krishna /badi ram /p.buechibabu Asst. Prof.EEE Dept GNTS
21.02.2023 TUESDAY	9.15AM-10.30AM	10.30AM-10.45AM	10.45AM-1.00PM	1.00PM-2.PM	2.00PM-3.30PM		
	ENERGY SAVING-AMG Principle Dr.N.Malla Reddy (HOD,EEE),GNTS	TEA BREAK	Field visit to solar panels with inverter operation by Mr. Ch. Leela Krishna EEE Dept,GNTS	LUNCH BREAK	Field visit to Substation. Power house @ GNTS by Mr. G. Ramana Reddy Assoc. Prof. EEE Dept,GNTS		



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Shaikpet, Hyderabad - 500 174.

WORK SHOP COORDINATOR  
K PANDUKUMAR ASST.PROF, EEE DEPT

GNITS	MR/CIR/09
CIRCULAR	DEPT:PRINCIPALS OFFICE
To: The HOD's with a request to circulate among the non teaching staff	Date:10/2/2023


Circular


All the heads of departments are informed that there will be a skill up gradation of non teaching staff in Electrical Engineering (hands on domestic appliance) from 20/02/23 &21/02/23 in EEE Dept.

In this regard all the HOD's are requested to depute few non teaching staff for above training program. The list may be sent to Mr.K .Pandukumar Asst.Prof,EEE Dept-the coordinator by friday 17/02/23.

Encl: Schedule

Note: Postpone of work shop due to lab exams during previous proposed dates (13.02.23 &14.02.23)

  
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Dr. K. Ramesh Reddy

Principal

10/2/23




# G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE

(For Women)

Accredited by NBA & NAAC, Approved by AICTE & UGC Autonomous,  
Shaikpet, Hyderabad- 500104

## Workshop-hands on practice of domestic appliances

S.NO	NAME OF THE STAFF	Branch	20/02/2023		21/02/2023	
			FN SESSION	AN SESSION Phone no.	FN SESSION	AN SESSION
①	Mr. C. Raj Kiran Yadav	CSE				
②	Mr. G. Srikanth	CSE				
3.	Mrs. A. Krishna Veni (DS)	CSE ✓	Krishna veni	9885751414	Krishna veni	
4.	Mrs. T. Venkata Subbamma	CSE ✓	T.V. Subbamma	9347439760	T.V. Subbamma	
5.	Mr. P. Kiran	CSE ✓	P Kiran	9493814116		
6.	Ms. L. Boumikkah	CSE ✓	Boumikkah		Boumikkah	
7.	Mr. N. Radhika	CSE ✓	Radhika		Radhika	
8.	Mrs. L. Poorna Kumari	ECE ✓	Poorna	9440500516	Poorna	
9.	Mrs. G Karuna	ECE ✓	G Karuna	9908350241	G Karuna	
10.	Mrs. G. Sreedevi	ECE ✓	Sreedevi		Sreedevi	
11.	Mrs. G Radhika	ECE ✓	G Radhika	9491194353	G Radhika	
12.	Mrs. K.L. Varuna Kumari	ECE ✓	Varuna	9849928892	Varuna	
13.	Mrs. Divya Devarajan	ECE ✓	Divya	8106115051		
(14)	Mr. R Pavan Kumar	ECE ✓	Pavan			
15.	Mrs. PVN. Varalakshmi	IT ✓	PVN	9848544258	PVN	
16.	Mr. B. Vishnu B. Archana	IT ✓	Archana	8121812628	Archana	
17.	Mr. P. Ajay	IT ✓	Ajay	9441908089	Ajay	
18.	Mr. S. Venugopal Chary	Mech. ✓	Venugopal	91490189182	Venugopal	
19.	Mr. K. Mahesh	Mech. ✓	Mahesh	9897903694	Mahesh	
20.	Mr. I. Subrahmanya Varma	Mech. ✓	Subrahmanya	8333862078	Subrahmanya	
21.	K. Veera Brahma Chary	Mech. ✓	Veera	2978050061	Veera	
22.	M. Santosh	Mech. ✓	Santosh	9705217219	Santosh	


  
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20/2/2023

21/02/2023

23.	Mrs. C. Saraswathi	ETM	C/S	9000229048	C/S	
24.	Mrs. D. Jayavani	ETM	Jay	9491040575	Jay	
25.	Mrs. K. Subhashini	ETM	SS	9948891761	SS	
26.	Mrs. D. Jaya Lakshmi	Admin.	Jaya	9618011814	Jaya	9618011814
27.	Mr. B. Krishna Prasad	Admin.	Bd	9963824297	Bd	9963824297
28.	Mrs. P. Naga Jyothi	Admin.	P. Naga	7095001666	P. Naga	7095001666
29.	Mrs. N. Rajani	Admin.	Rajani	9966207080	Rajani	9966207080
30.	Mrs. B. Vidyavathi	Admin.	Vidya	9949676634	Vidya	9949676634
31.	Mrs. Y. Saritha	Admin.				
32.	Mr. Anjaneyulu	Civil	Anji	9386008570	Anji	
33.	Mr. Suresh	Civil	SURE	9908602900	SURE	9908602900
34.	Mr. Lalu	Civil				
35.	Mr. Raju	Civil				
36.	Mr. S. Srinivas	EEE	Sri	9866987019	Sri	
37.	Mr. K. Srinivasa Rao	EEE	K. S. R.		K. S. R.	
38.	Mr. K. V. Ramamohana Rao	EEE	K. V. R.		K. V. R.	9985797712
39.	Mr. M.P. Edward Kumar	EEE	M. P. E.		M. P. E.	
40.	Mr. B. Shashidhar	EEE	B. S.		B. S.	9618540491
41.	Mr. M. Subramanyam	EEE	M. S.	9966165952	M. S.	9966165952
42.	Mr. N. Srinivas Naidu	EEE	N. S. N.	9866983615	N. S. N.	
43.	Rangasanth	HEM	Rang	9959282332	Rang	
44.	F. Venkata Subbamma	CSE	F. V. S.	9347439760	F. V. S.	9347439760
45.	N. Ravi	Civil	N. R.	9505317722	N. R.	9505317722
46.	<del>B. Anandappa</del>	<del>CSE</del>	<del>B. A.</del>			
47.	P. Anand (HEM)	HEM	P. A.	9293926091	P. A.	9293926091
48.	Nenavath Dasi	Exam branch	N. D.	9703190155	N. D.	9703190155
49.	M. RAVI	CSE	M. R.	9949411525	M. R.	9949411525
50.	(P. PUSHPALATHA)	CSE	P. P.	9618592470	P. P.	9618592470

P. PUSHPALATHA

  
**PRINCIPAL**  
**G. Narayanamma Institute of**  
**Technology & Science (for women)**  
**(AUTONOMOUS)**  
**Shaikpet, Hyderabad - 500 104.**

S.NO	FULL NAME IN BLOCK Letter	Phone no.	E-Mail. ID
1	I. SUBRAHMANYA VARMA	8333862078	ISVarma9999@gmail.
2	P. EMERALD	9293926091	Emeraldpnr@gmail.com
3	N. RADHIKA A. KRISHNA VENI	9103737350	radix.radhika@gmail.com
4	A. Krishna Veni	9885751414	ayyasankrishna2011@gmail.com
5	T. VENKATA SUBBAMMA K. SUBHASHINI	9347439760	Keethib716@gmail.com
6	K. Subhashini	9948891761	Subhashinikante@gmail.com
7	C. SARASWATHI	9000229148	Saraswathi1972@gnits.ac
8	D. JAYAVANI	9491040575	Saijayavani@gmail.com
9	K. RANGANATH	9959282332	RANGANATH@gnits.ac
10	K.V. RAMA MOHANA RAO	9985393718	kumar.23@gmail.
11	K. SRINIVASA RAO	9989414029	Srinivasarao.kdli73@gmail
12	N. SRINIVAS NAIDU	9866983615	NSFROMATHIOTA@GMAIL.COM
13	M. SUBRAMANYAM	9966165952	subbu@gnits.ac.in.
14	B. KRISHNA PRASAD	9963824297	bkrishnaprasad@yahoo.com
15	M.P. Edward Kumar	8019398525	mpedwardkumar@gmail.com
16	B. sheshudhar	9618800091	sheshudhar@gmail.com
17	MUSALA SANTOSH	9705217219	Santhoshmusala@gmail.com
18	K. MAHESH	8897903694	Mahesh.kampilla@gmail.com
19	K. Veerabrahma Chary	8978050061	k.veerabrahma@gmail.com
20	B. ARCHANA	8121812628	bhcrathirui archana@gmail.com
21	P.N.V. VARALAXMI	9848544258	pnrvalaxmi@gmail.com
22	P. AJARAYYA	9744190809	PENUMAKA1@GMAIL.COM
23	Suthari Venugopal	990189482	venugopalchary3002@gmail.com

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S.No.	Full name in Block letter	Mobile. no.	Mail. ID.
<del>22</del>	B.VIDYAVATHI	9949676634	besollavidya@gmail.com
<del>41</del>	P. Naya Jyothi		
<del>22</del>	<del>D. JAYA</del>		
<del>42</del>	<del>P. Lakshmi Prasad</del>		
23	D. JAYA LAKSHMI.	9618011814	pa@gnits.ac.in.
24	N. RAJANI	9566207080	nagpurrajani@gmail.com
<del>25</del>	NENAVATH RAVI	9505317722	NRavi16494@gmail.com
26	G. KARUNA	9908354245	gkaruna0512@gmail.com
27	L. POORNAKUMARI	9440500516	lankapurnakumari@gmail.com
	L. POORNA KUMARI		
28	K.L. VARUNA KUMARI	9849928892	varuna9@gmail.com
29	DIVYA DEVARAJAN	8106115051	divyasuresh@gnits.ac.in
30	G. SREEDevi	9000995471	sreedevi6876@gmail.com
31	G. Radhika	9491194353	radhika.gooty@gmail.com
32	L. BHUMIKA	8465846872	bhumika.l@gnits.ac.in
33	Nenavath Ravi (Exam)	9703190155	nenavathravi001@gmail.com
34	D. Anjaneyulu, Electrician.		
35	L. Ravi, Supervisor.		
36	M. RAMA,	9448415225	m.rama@gnits.ac.in
37	P. PUSHPALATHA	9618592470	pshpthagangapurthra@gmail.com
38	S. Srinivas		
39	S. Suresh		
40	P. Kiran.		

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Shaikpet, Hyderabad - 500 104.



## Certificate of Participation

Presented to

P. SWARUPA RANI

Programmer

On successful participation in 2-Day Workshop  
Hands on Practice of Domestic Appliances

On

20th and 21st February, 2023

Conducted by the Department of **Electrical and Electronics Engineering**

Mr. K. Pandu Kumar

Co-ordinator

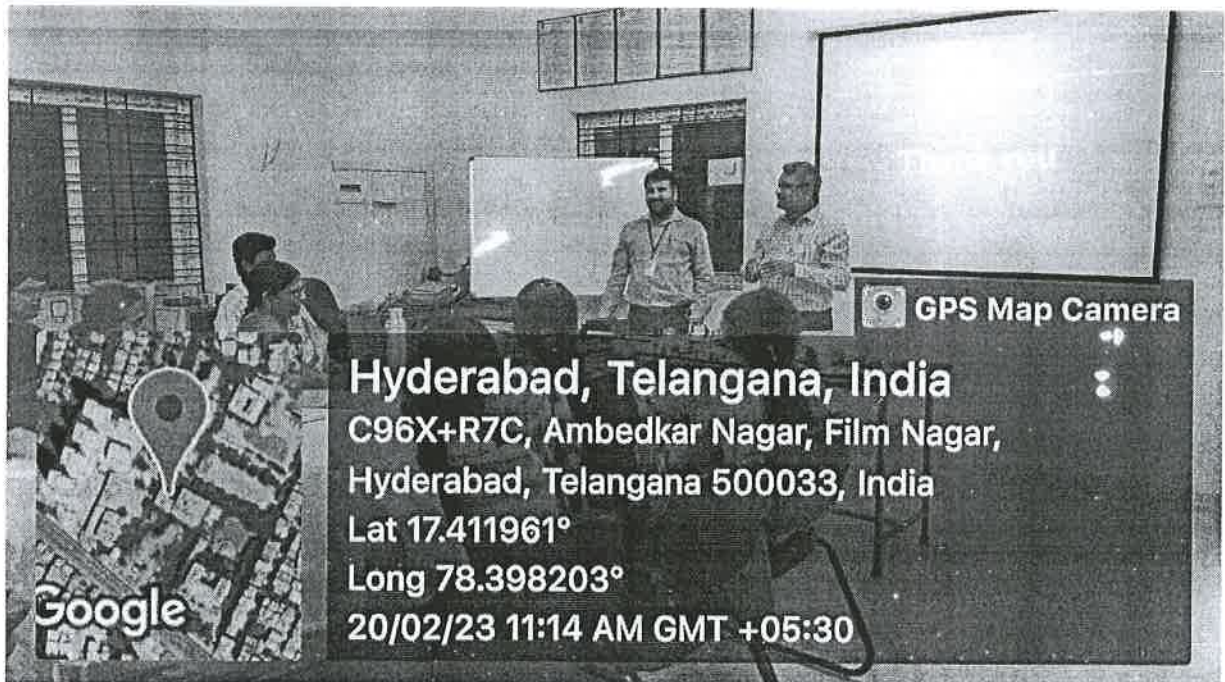
Dr. N. Malla Reddy

HOD EEE  
Convenor

Dr. K. Ramesh Reddy

PRINCIPAL  
GNITS

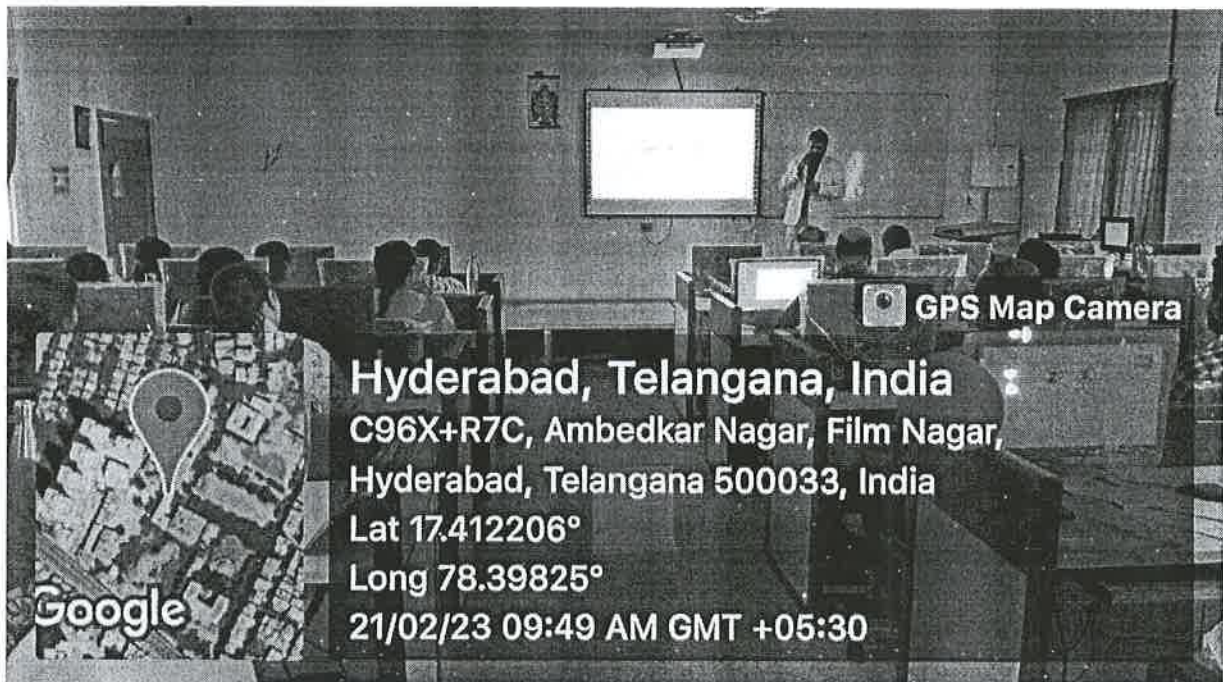
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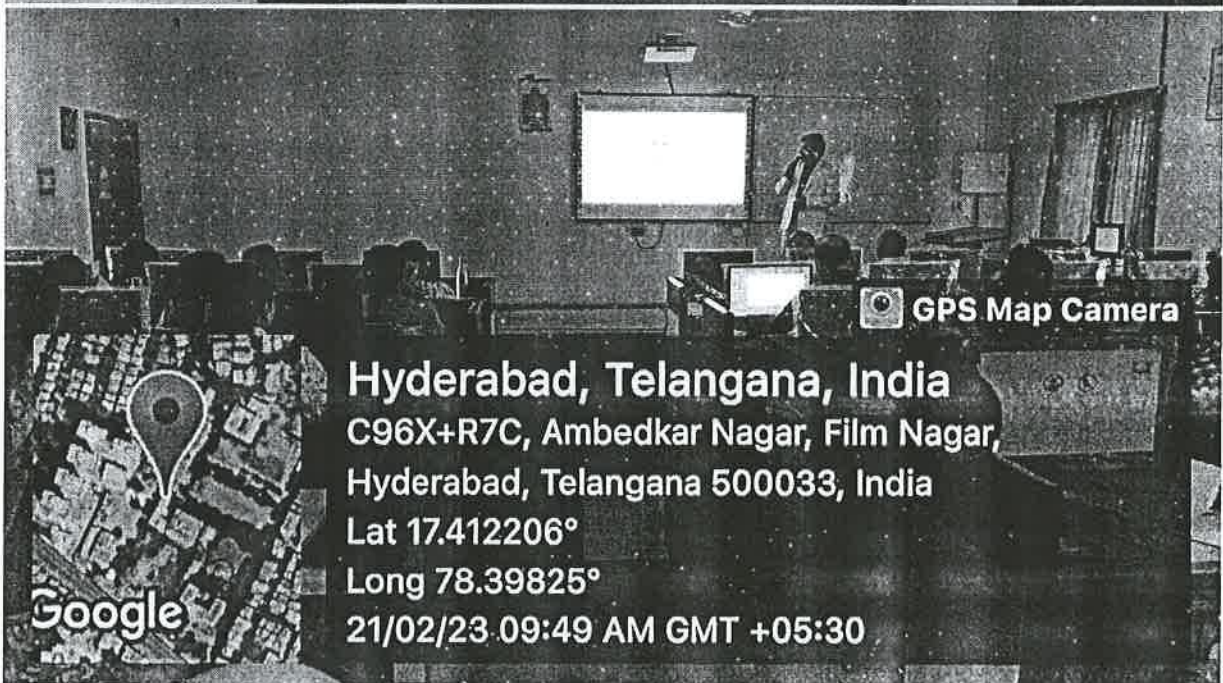
**Hyderabad, Telangana, India**

C96X+R7C, Ambedkar Nagar, Film Nagar,  
Hyderabad, Telangana 500033, India

Lat 17.412206°

Long 78.39825°

21/02/23 09:49 AM GMT +05:30



**Hyderabad, Telangana, India**

C96X+R7C, Ambedkar Nagar, Film Nagar,  
Hyderabad, Telangana 500033, India

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Long 78.39825°

21/02/23 09:49 AM GMT +05:30

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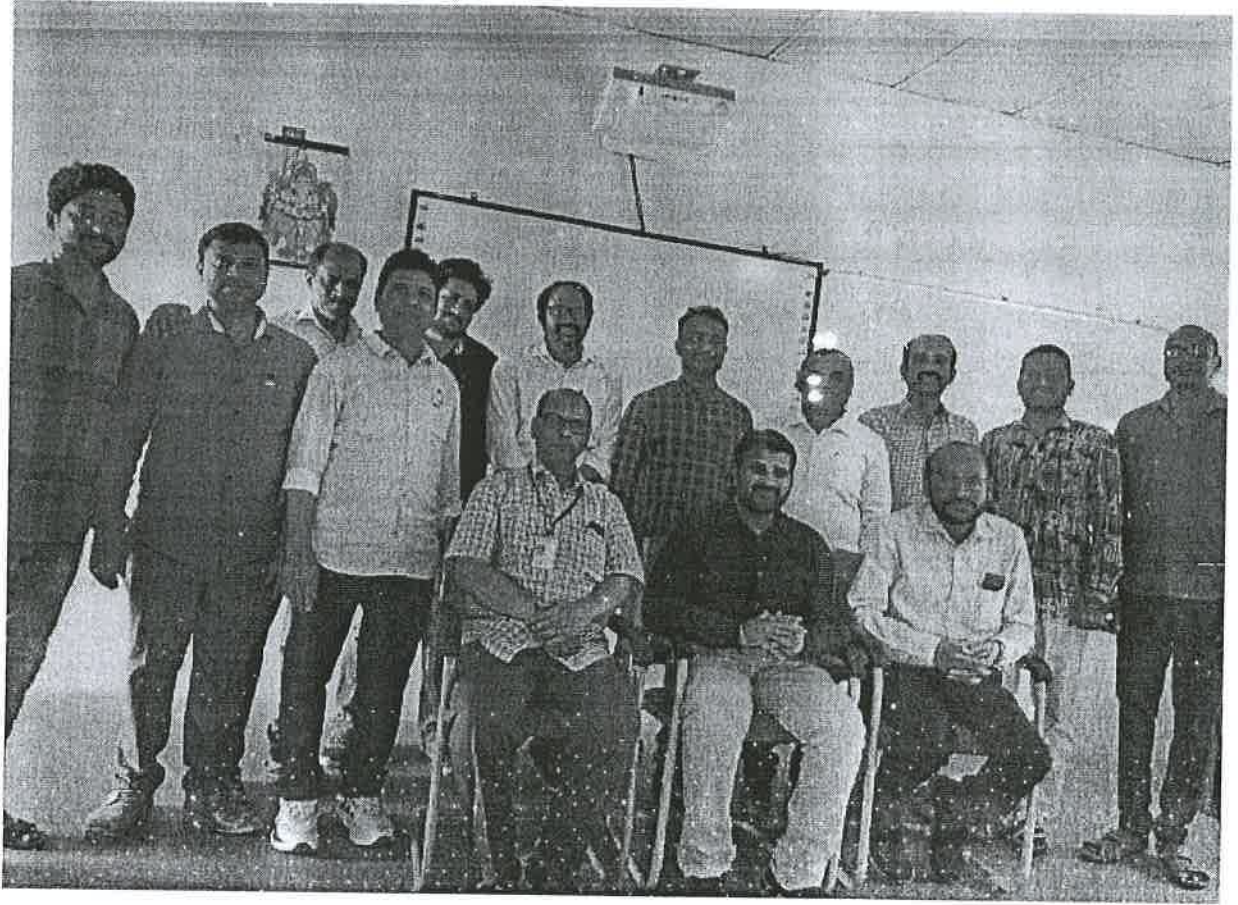


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**Shaikpet, Hyderabad – 500104**

2021-2022

# REPORT

## Two days' work shop-hands on practice of domestic electrical appliances

**Date of Program:** 20/02/2023 & 21/02/2023

**Number of Participants:** 51

The work shop mainly focuses to give the participants to have a complete knowledge and understanding of domestic appliances in usage and protection, renewable energy resources with hands on practice.

**Aim:**

To be able to connect the simple appliance like fan, tube light and identify the simple faults in domestic appliances like water pumps

To acquire the knowledge of power distribution and house wiring like simple series and parallel connections with hands on experience.

To acquire the knowledge of calculation of energy consumed by each appliance based on its star ratings.

To make the non-teaching staff in skill up gradation in usage, protection of new appliances.

**Objective:**

To be able to rectify simple problems in domestic electrical appliances with its connections.

To have a complete knowledge of safety in usage of electricity at home and college

To understand the AMG principle proposed by ENERGY SWARAJ.

### Resource persons


1. Dr. N.Malla Reddy HOD,EEE Dept
2. Prof.G.Gopinath EEE Dept
3. Mr.G.Ramanareddy, Assoc.Prof,EEE Dept,
4. Mr.P.Sai Niranjan Kumar,Asst.Prof.EEE Dept,
5. Mr.Ch.Leela Krishna,Asst.Prof.EEE Dept.

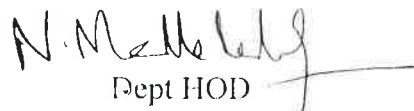
### Overall Feedback:

**Number of participants benefited: 39/51 participants**

Feedback. Feedback was taken and was analyzed, found the overall feedback of workshop to be 60% excellent and 40% good. all the participants felt good about the hands-on practical sessions, and suggested for increased duration of workshop.

  
Workshop Coordinators

  
**PRINCIPAL**  
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