



**G.Narayanamma Institute of Technology & Science**  
**Department of Electrical & Electronics Engineering**  
**VALUE ADDED COURSE ON ELECTRIC VEHICLE TECHNOLOGY**

### Key Features

- Hands on Design & Development of golf cart
- Exposure on EV Technology
- Hands on Battery Management System
- Simulation of EV Cell
- Hands on Session on complete EV Assembly from Scratch
- Detail Information on Manufacturing Process & Casting Technology

Registration Link QR Code



### Student Outcomes

- Design & development of golf cart
- Concepts on Vehicle dynamics
- Differential & Axial Wheel Technology
- Types of Batteries & Motors
- Four wheeler Technology

**Eligibility : All Branches of Engineering;**

**Duration: 27-03-2023 to 01-04-2023**

**Registration Link:**

<https://forms.gle/mXyKvGTgq6XBFfeF7>

**Course Fee: 1000/- only**

**Pay to 9618540491 (Shashidhar Banoth)**

**Contact : Dr.P.Ramakrishna Reddy**

**Ph:8328237036**

**Last Date for Registration : 24 /03/2023**

PRINCIPAL

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



**G.Narayanamma Institute of Technology and Science (for Women)**  
**Department of Electrical & Electronics Engineering**  
**Value Added Course on Electric Vehicle Technology**

S.No.	Roll NO	Name of the Student	EEE III YEAR					Attendance Sheet	
			27-05-2023	28-05-2023	29-05-2023	30-05-2023	31-05-2023	01-06-2023	
1	20251A0202	Tammayee Yadav	Present	Present	Present	Present	Present	Present	
2	20251A0206	Randi Deekshitha Goud	Present	Present	Present	Present	Present	Present	
3	20251A0207	D. Riya Sreedhly	Present	Present	Present	Present	Present	Present	
4	20251A0209	Kruthi Lakshmi Priya	Present	Present	Present	Present	Present	Present	
5	20251A0211	G. Srividhi	Present	Present	Present	Present	Present	Present	
6	20251A0213	K. Sri Varsha	Present	Present	Present	Present	Present	Present	
7	20251A0214	Aditi	Present	Present	Present	Present	Present	Present	
8	20251A0224	Thana Lakshmi Tulasi	Present	Present	Present	Present	Present	Present	
9	20251A0230	Chaitanyari Chepur	Present	Present	Present	Present	Present	Present	
10	20251A0231	Faiza Ruman	Present	Present	Present	Present	Present	Present	
11	20251A0233	G. Tejasvi	Present	Present	Present	Present	Present	Present	
12	20251A0235	Gunda Hiansi Jasmi	Present	Present	Present	Present	Present	Present	
13	20251A0236	Husna Sulthana	Present	Present	Present	Present	Present	Present	
14	20251A0237	J. Anitha	Present	Present	Present	Present	Present	Present	
15	20251A0238	J. Meghana	Present	Present	Present	Present	Present	Present	
16	20251A0240	N. Sai Deepthi	Present	Present	Present	Present	Present	Present	
17	20251A0243	Poohuraju Srilakshmi	Present	Present	Present	Present	Present	Present	
18	20251A0247	R. Gayatri	Present	Present	Present	Present	Present	Present	
19	20251A0248	B. Januja	Present	Present	Present	Present	Present	Present	
20	20251A0249	Saisreya	Present	Present	Present	Present	Present	Present	
21	20251A0251	E. Sai sruthi	Present	Present	Present	Present	Present	Present	
22	20251A0255	Faiza Tabassum	Present	Present	Present	Present	Present	Present	
23	20251A0253	Farheen Fathima	Present	Present	Present	Present	Present	Present	
24	20251A0254	G. Anitha	Present	Present	Present	Present	Present	Present	
25	20251A0256	G. Naga Malika	Present	Present	Present	Present	Present	Present	

*(Signature)*  
**Dr. P. Radhakar Reddy**  
 Workshop Coordinator

*(Signature)*  
**Dr. N. Malali Reddy**  
 HOD-EEE

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



G. Narayanamma Institute of Technology and Science (for Women)  
 Department of Electrical & Electronics Engineering  
 Value Added Course on Electric Vehicle Technology

EEE III YEAR

Attendance Sheet

S.No	Roll NO	Name of the Student	27-03-2023	28-03-2023	29-03-2023	30-03-2023	31-03-2023	01-04-2023
1	20231A0238	Vinutha	K.Vinutha	K.Vinutha	K.Vinutha	K.Vinutha	K.Vinutha	K.Vinutha
2	20231A0239	K.Aneetha	K.Aneetha	K.Aneetha	K.Aneetha	K.Aneetha	K.Aneetha	K.Aneetha
3	20231A0264	Sheetaha.N	Sheetaha.N	Sheetaha.N	Sheetaha.N	Sheetaha.N	Sheetaha.N	Sheetaha.N
4	20231A0266	PATTABHAI VAISHNAVI	PATTABHAI VAISHNAVI	PATTABHAI VAISHNAVI	PATTABHAI VAISHNAVI	PATTABHAI VAISHNAVI	PATTABHAI VAISHNAVI	PATTABHAI VAISHNAVI
5	20231A0267	P.Aneetha	P.Aneetha	P.Aneetha	P.Aneetha	P.Aneetha	P.Aneetha	P.Aneetha
6	20231A0268	R.Shreya	R.Shreya	R.Shreya	R.Shreya	R.Shreya	R.Shreya	R.Shreya
7	20231A0272	Hindu Sri	Hindu Sri	Hindu Sri	Hindu Sri	Hindu Sri	Hindu Sri	Hindu Sri
8	20231A0274	Bhukya Gouthami	Bhukya Gouthami	Bhukya Gouthami	Bhukya Gouthami	Bhukya Gouthami	Bhukya Gouthami	Bhukya Gouthami
9	20231A0275	Srilekha Dudgee	Srilekha Dudgee	Srilekha Dudgee	Srilekha Dudgee	Srilekha Dudgee	Srilekha Dudgee	Srilekha Dudgee
10	20231A0276	B.Sowmya sree	B.Sowmya sree	B.Sowmya sree	B.Sowmya sree	B.Sowmya sree	B.Sowmya sree	B.Sowmya sree
11	20231A0278	Chitraa Hari Sahithi	Chitraa Hari Sahithi	Chitraa Hari Sahithi	Chitraa Hari Sahithi	Chitraa Hari Sahithi	Chitraa Hari Sahithi	Chitraa Hari Sahithi
12	20231A0284	Machani Sumedha Devi	Machani Sumedha Devi	Machani Sumedha Devi	Machani Sumedha Devi	Machani Sumedha Devi	Machani Sumedha Devi	Machani Sumedha Devi
13	20231A0290	Safadi Shanthi	Safadi Shanthi	Safadi Shanthi	Safadi Shanthi	Safadi Shanthi	Safadi Shanthi	Safadi Shanthi
14	20231A0291	S.Ujwala	S.Ujwala	S.Ujwala	S.Ujwala	S.Ujwala	S.Ujwala	S.Ujwala
15	20231A0294	Valundakar Prema	Valundakar Prema	Valundakar Prema	Valundakar Prema	Valundakar Prema	Valundakar Prema	Valundakar Prema
16	20231A0291	G. Hoornina	G. Hoornina	G. Hoornina	G. Hoornina	G. Hoornina	G. Hoornina	G. Hoornina
17	20231A0295	Kadireddi Geethanjali	Kadireddi Geethanjali	Kadireddi Geethanjali	Kadireddi Geethanjali	Kadireddi Geethanjali	Kadireddi Geethanjali	Kadireddi Geethanjali
18	20231A0296	J.Swarika	J.Swarika	J.Swarika	J.Swarika	J.Swarika	J.Swarika	J.Swarika
19	20231A0210	Dairi Vinitha	Dairi Vinitha	Dairi Vinitha	Dairi Vinitha	Dairi Vinitha	Dairi Vinitha	Dairi Vinitha
20	20231A0211	N.Pranitha	N.Pranitha	N.Pranitha	N.Pranitha	N.Pranitha	N.Pranitha	N.Pranitha
21	20231A0212	Kandikonda Dhana Lakshmi	Kandikonda Dhana Lakshmi	Kandikonda Dhana Lakshmi	Kandikonda Dhana Lakshmi	Kandikonda Dhana Lakshmi	Kandikonda Dhana Lakshmi	Kandikonda Dhana Lakshmi
22	20231A0215	M.Vidya	M.Vidya	M.Vidya	M.Vidya	M.Vidya	M.Vidya	M.Vidya
23	20231A0219	R.SUSMITHA	R.SUSMITHA	R.SUSMITHA	R.SUSMITHA	R.SUSMITHA	R.SUSMITHA	R.SUSMITHA
24	20231A0221	K.Deekshitha	K.Deekshitha	K.Deekshitha	K.Deekshitha	K.Deekshitha	K.Deekshitha	K.Deekshitha
25	20231A0222	D.sahithi	D.sahithi	D.sahithi	D.sahithi	D.sahithi	D.sahithi	D.sahithi
26	20231A0223	D.Vidyaani	D.Vidyaani	D.Vidyaani	D.Vidyaani	D.Vidyaani	D.Vidyaani	D.Vidyaani
27	20231A0220	D.Hanshika	D.Hanshika	D.Hanshika	D.Hanshika	D.Hanshika	D.Hanshika	D.Hanshika

Dr. N. N. N. Reddy  
 Workshop Coordinator

N. N. N. Reddy  
 HOD-EEE  
 PRINCIPAL

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



**G. Narayanamma Institute of Technology and Science (for Women)**  
**Department of Electrical & Electronics Engineering**  
**Value Added Course on Electric Vehicle Technology**

S.No	Roll No	Name of the Student	EEE II Year					Attendance Sheet				
			27-01-2023	28-01-2023	29-01-2023	30-01-2023	31-03-2023	01-04-2023				
1	21251A0201	Aarvika siddhiga	Aryella	Aryella	Aryella	Aryella	Aryella	Aryella	Aryella	Aryella	Aryella	Aryella
2	21251A0201	Aadi Shwani	Aadi Shwani	Aadi Shwani	Aadi Shwani	Aadi Shwani	Aadi Shwani	Aadi Shwani	Aadi Shwani	Aadi Shwani	Aadi Shwani	Aadi Shwani
3	21251A0205	Ilavarithana Palli	Ilavarithana Palli	Ilavarithana Palli	Ilavarithana Palli	Ilavarithana Palli	Ilavarithana Palli	Ilavarithana Palli	Ilavarithana Palli	Ilavarithana Palli	Ilavarithana Palli	Ilavarithana Palli
4	21251A0206	R Shanmuki	R Shanmuki	R Shanmuki	R Shanmuki	R Shanmuki	R Shanmuki	R Shanmuki	R Shanmuki	R Shanmuki	R Shanmuki	R Shanmuki
5	21251A0207	Ravala sanjana	Ravala sanjana	Ravala sanjana	Ravala sanjana	Ravala sanjana	Ravala sanjana	Ravala sanjana	Ravala sanjana	Ravala sanjana	Ravala sanjana	Ravala sanjana
6	21251A0208	C Lakshya	C Lakshya	C Lakshya	C Lakshya	C Lakshya	C Lakshya	C Lakshya	C Lakshya	C Lakshya	C Lakshya	C Lakshya
7	21251A0209	Chaitra Harshitha	Chaitra Harshitha	Chaitra Harshitha	Chaitra Harshitha	Chaitra Harshitha	Chaitra Harshitha	Chaitra Harshitha	Chaitra Harshitha	Chaitra Harshitha	Chaitra Harshitha	Chaitra Harshitha
8	21251A0210	C Madhuri	C Madhuri	C Madhuri	C Madhuri	C Madhuri	C Madhuri	C Madhuri	C Madhuri	C Madhuri	C Madhuri	C Madhuri
9	21251A0211	Khatravani Dasari	Khatravani Dasari	Khatravani Dasari	Khatravani Dasari	Khatravani Dasari	Khatravani Dasari	Khatravani Dasari	Khatravani Dasari	Khatravani Dasari	Khatravani Dasari	Khatravani Dasari
10	21251A0212	PPrasanthi Puvvalla Vasisthaki	PPrasanthi Puvvalla Vasisthaki	PPrasanthi Puvvalla Vasisthaki	PPrasanthi Puvvalla Vasisthaki	PPrasanthi Puvvalla Vasisthaki	PPrasanthi Puvvalla Vasisthaki	PPrasanthi Puvvalla Vasisthaki	PPrasanthi Puvvalla Vasisthaki	PPrasanthi Puvvalla Vasisthaki	PPrasanthi Puvvalla Vasisthaki	PPrasanthi Puvvalla Vasisthaki
11	21251A0213	Santhana Akshaya	Santhana Akshaya	Santhana Akshaya	Santhana Akshaya	Santhana Akshaya	Santhana Akshaya	Santhana Akshaya	Santhana Akshaya	Santhana Akshaya	Santhana Akshaya	Santhana Akshaya
12	21251A0214	Chiranjeev	Chiranjeev	Chiranjeev	Chiranjeev	Chiranjeev	Chiranjeev	Chiranjeev	Chiranjeev	Chiranjeev	Chiranjeev	Chiranjeev
13	21251A0215	C Reshitha	C Reshitha	C Reshitha	C Reshitha	C Reshitha	C Reshitha	C Reshitha	C Reshitha	C Reshitha	C Reshitha	C Reshitha
14	21251A0216	Purnitha	Purnitha	Purnitha	Purnitha	Purnitha	Purnitha	Purnitha	Purnitha	Purnitha	Purnitha	Purnitha
15	21251A0217	Janapati Sowjanya	Janapati Sowjanya	Janapati Sowjanya	Janapati Sowjanya	Janapati Sowjanya	Janapati Sowjanya	Janapati Sowjanya	Janapati Sowjanya	Janapati Sowjanya	Janapati Sowjanya	Janapati Sowjanya
16	21251A0219	K Triveni Goud	K Triveni Goud	K Triveni Goud	K Triveni Goud	K Triveni Goud	K Triveni Goud	K Triveni Goud	K Triveni Goud	K Triveni Goud	K Triveni Goud	K Triveni Goud
17	21251A0222	Kalyani M	Kalyani M	Kalyani M	Kalyani M	Kalyani M	Kalyani M	Kalyani M	Kalyani M	Kalyani M	Kalyani M	Kalyani M
18	21251A0223	Al Poojitha	Al Poojitha	Al Poojitha	Al Poojitha	Al Poojitha	Al Poojitha	Al Poojitha	Al Poojitha	Al Poojitha	Al Poojitha	Al Poojitha
19	21251A0224	VIP Anisha Mahesh	VIP Anisha Mahesh	VIP Anisha Mahesh	VIP Anisha Mahesh	VIP Anisha Mahesh	VIP Anisha Mahesh	VIP Anisha Mahesh	VIP Anisha Mahesh	VIP Anisha Mahesh	VIP Anisha Mahesh	VIP Anisha Mahesh
20	21251A0225	P varsha	P varsha	P varsha	P varsha	P varsha	P varsha	P varsha	P varsha	P varsha	P varsha	P varsha
21	21251A0227	Sakavi Suchitra Chawan	Sakavi Suchitra Chawan	Sakavi Suchitra Chawan	Sakavi Suchitra Chawan	Sakavi Suchitra Chawan	Sakavi Suchitra Chawan	Sakavi Suchitra Chawan	Sakavi Suchitra Chawan	Sakavi Suchitra Chawan	Sakavi Suchitra Chawan	Sakavi Suchitra Chawan
22	21251A0231	S Sai priya	S Sai priya	S Sai priya	S Sai priya	S Sai priya	S Sai priya	S Sai priya	S Sai priya	S Sai priya	S Sai priya	S Sai priya
23	21251A0232	A Anulva	A Anulva	A Anulva	A Anulva	A Anulva	A Anulva	A Anulva	A Anulva	A Anulva	A Anulva	A Anulva
24	21251A0234	Sri Vaishnavi B	Sri Vaishnavi B	Sri Vaishnavi B	Sri Vaishnavi B	Sri Vaishnavi B	Sri Vaishnavi B	Sri Vaishnavi B	Sri Vaishnavi B	Sri Vaishnavi B	Sri Vaishnavi B	Sri Vaishnavi B
25	21251A0235	Gramanidipally Ganga Ashritha	Gramanidipally Ganga Ashritha	Gramanidipally Ganga Ashritha	Gramanidipally Ganga Ashritha	Gramanidipally Ganga Ashritha	Gramanidipally Ganga Ashritha	Gramanidipally Ganga Ashritha	Gramanidipally Ganga Ashritha	Gramanidipally Ganga Ashritha	Gramanidipally Ganga Ashritha	Gramanidipally Ganga Ashritha
26	21251A0238	T Cvetanjali Naga	T Cvetanjali Naga	T Cvetanjali Naga	T Cvetanjali Naga	T Cvetanjali Naga	T Cvetanjali Naga	T Cvetanjali Naga	T Cvetanjali Naga	T Cvetanjali Naga	T Cvetanjali Naga	T Cvetanjali Naga
27	21251A0236	P Swathi	P Swathi	P Swathi	P Swathi	P Swathi	P Swathi	P Swathi	P Swathi	P Swathi	P Swathi	P Swathi
28	21251A0239	G valshnavi	G valshnavi	G valshnavi	G valshnavi	G valshnavi	G valshnavi	G valshnavi	G valshnavi	G valshnavi	G valshnavi	G valshnavi
29	21251A0240	G Nikitha	G Nikitha	G Nikitha	G Nikitha	G Nikitha	G Nikitha	G Nikitha	G Nikitha	G Nikitha	G Nikitha	G Nikitha

Dr. Rang Krishna Reddy  
Workshop Coordinator

Dr. N. Molla Reddy  
HOD-EEE

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

30 22/28  
B. N. Mani  
N. Mani  
12/28



**G. Narayanamma Institute of Technology and Science (for Women)**  
**Department of Electrical & Electronics Engineering,**  
**Value Added Course on Electric Vehicle Technology**

S.No.	Roll No	Name of the Student	EEE-II Year	27-03-2023	28-03-2023	29-03-2023	30-03-2023	31-03-2023	01-04-2023
1	21251A0237	D Abhala	Present	Present	Present	Present	Present	Present	Present
2	21251A0242	C Namratha	Present	Present	Present	Present	Present	Present	Present
3	21251A0238	I So Noelma	Present	Present	Present	Present	Present	Present	Present
4	21251A0244	Kumari Deepthi	Present	Present	Present	Present	Present	Present	Present
5	21251A0247	M Visha Lakshmi Meghana	Present	Present	Present	Present	Present	Present	Present
6	21251A0245	M V AI PARINA	Present	Present	Present	Present	Present	Present	Present
7	21251A0250	N Bhuvana	Present	Present	Present	Present	Present	Present	Present
8	21251A0254	Sowmithra sangeetha	Present	Present	Present	Present	Present	Present	Present
9	21251A0256	Narmeen Neha	Present	Present	Present	Present	Present	Present	Present
10	21251A0259	V sravani	Present	Present	Present	Present	Present	Present	Present
11	21251A0260	Sri Anjana Ivathi	Present	Present	Present	Present	Present	Present	Present
12	21251A0262	Angothu Anjali	Present	Present	Present	Present	Present	Present	Present
13	21251A0263	Aare Alekha	Present	Present	Present	Present	Present	Present	Present
14	21251A0264	R Vidhika Reddy	Present	Present	Present	Present	Present	Present	Present
15	21251A0265	Teena - SAQITH TEENA	Present	Present	Present	Present	Present	Present	Present
16	21251A0271	Godaraju Mahalaxmi	Present	Present	Present	Present	Present	Present	Present
17	21251A0272	Gurrami Thireeni	Present	Present	Present	Present	Present	Present	Present
18	21251A0275	Kalyakalpana Shireya	Present	Present	Present	Present	Present	Present	Present
19	21251A0281	Madhuri Nanna	Present	Present	Present	Present	Present	Present	Present
20	21251A0287	Thattipedi Ashritha	Present	Present	Present	Present	Present	Present	Present
21	21251A0290	Chaitanya - Vaitu Kur U	Present	Present	Present	Present	Present	Present	Present
22	21251A0294	B V arsha	Present	Present	Present	Present	Present	Present	Present
23	21251A0292	Ardham vasishnavi	Present	Present	Present	Present	Present	Present	Present
24	21251A0298	I. Latha	Present	Present	Present	Present	Present	Present	Present
25	21251A0252	N. geethanjali	Present	Present	Present	Present	Present	Present	Present
26	21251A0271	K.poojitha	Present	Present	Present	Present	Present	Present	Present
27	21251A0230	S. Akshaya	Present	Present	Present	Present	Present	Present	Present
28	21251A0228	Sulavathi Meenakshi	Present	Present	Present	Present	Present	Present	Present

21-4 21251A0235  
**Dr. Pragna Krishna Reddy**  
 Workshop Coordinator

Dr. N. Mallika Reddy  
 Nirmala Nirmala Nirmala Nirmala Nirmala

1100-EEE  
**PRINCIPAL**  
 G. Narayanamma Institute of  
 Technology & Science (for women)  
 (AUTONOMOUS)  
 Shaikpet, Hyderabad - 500 104.



**CS. Narayanaamma Institute of Technology and Science (for Women)**  
**Department of Electrical & Electronics Engineering**  
**Value Added course on Electric Vehicle Technology**

Sl No	Roll No	Name of the Student	III Year					Attendance Sheet
			27-01-2023	28-01-2023	29-01-2023	30-01-2023	31-01-2023	
1	212521A0291	Velam Sanjana Raj	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas
2	212521A0296	R. Pragna	R. Pragna	R. Pragna	R. Pragna	R. Pragna	R. Pragna	R. Pragna
3	212521A0297	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
4	212521A0298	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
5	212521A0299	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
6	212521A0300	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
7	212521A0301	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
8	212521A0302	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
9	212521A0303	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
10	212521A0304	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
11	212521A0305	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
12	212521A0306	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
13	212521A0307	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
14	212521A0308	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
15	212521A0309	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
16	212521A0310	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
17	212521A0311	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
18	212521A0312	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
19	212521A0313	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
20	212521A0314	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
21	212521A0315	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
22	212521A0316	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
23	212521A0317	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
24	212521A0318	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
25	212521A0319	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
26	212521A0320	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
27	212521A0321	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
28	212521A0322	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
29	212521A0323	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.
30	212521A0324	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.	R. S. S. S. S.

*Dr. N. M. M. Reddy*  
**Workshop Coordinator**

*N. M. M. Reddy*  
**PRINCIPAL**  
 CS. Narayanaamma Institute of  
 Technology and Science (for Women)  
 (Autonomous)  
 Hyderabad - 500 104



G. Narayana Institute of Technology and Science (for Women)  
 Department of Electrical & Electronics Engineering  
 Value Ad led Course on Electric Vehicle Technology

Attendance Sheet

Sl No	Roll No	Name of the Student	EEET IV Year					Attendance Sheet
			27-03-2023	28-03-2023	29-03-2023	30-03-2023	31-03-2023	
1	21251A0203	Sueharsha Anumula	Present	Present	Present	Present	Present	99412449459
2	21251A0236	Kundan Srinani	Present	Present	Present	Present	Present	99412449459
3	21251A0255	Tharun Vijayarajani	Present	Present	Present	Present	Present	99412449459
4	21251A0267	B. Raju Rajeshwar	Present	Present	Present	Present	Present	99412449459
5	21251A0409	B. Varaha	Present	Present	Present	Present	Present	99412449459
6	21251A0423	R. Kalpana Reddy	Present	Present	Present	Present	Present	99412449459
7	21251A0444	G. Venkate Reddy	Present	Present	Present	Present	Present	99412449459
8	21251A0444	K. Gopika	Present	Present	Present	Present	Present	99412449459
9	21251A0444	G. Bhuvaneshwari	Present	Present	Present	Present	Present	99412449459
10	21251A0444	Prathima	Present	Present	Present	Present	Present	99412449459
11	21251A0444	LAKSHMI CHOUHAN	Present	Present	Present	Present	Present	99412449459
12	21251A0444	S. Gowri Sathi	Present	Present	Present	Present	Present	99412449459
13	21251A0444	Banoorajitha Reddy	Present	Present	Present	Present	Present	99412449459
14	21251A0444	K. Anjali Latha	Present	Present	Present	Present	Present	99412449459
15	21251A0444	V. Vishwanath Reddy	Present	Present	Present	Present	Present	99412449459
16	21251A0444	E. Srinandana	Present	Present	Present	Present	Present	99412449459
17	21251A0444	Alli Manjusha	Present	Present	Present	Present	Present	99412449459
18	21251A0444	M. Arjuna Reddy	Present	Present	Present	Present	Present	99412449459
19	21251A0444	Sri Amarendra	Present	Present	Present	Present	Present	99412449459
20	21251A0444	N. Sri Deepika	Present	Present	Present	Present	Present	99412449459
21	21251A0444	P. Anu Sriya	Present	Present	Present	Present	Present	99412449459
22	21251A0444	G. Kaushika Deepthar	Present	Present	Present	Present	Present	99412449459
23	21251A0444	K. Harshini	Present	Present	Present	Present	Present	99412449459
24	21251A0444	G. Sujana	Present	Present	Present	Present	Present	99412449459
25	21251A0444	L. Shani. Lakshmi	Present	Present	Present	Present	Present	99412449459
26	21251A0444	G. Geetha Varshani	Present	Present	Present	Present	Present	99412449459

Dr. N. Manjusha Reddy  
 Workshop Coordinator

Dr. N. Manjusha Reddy  
 HOD-EEE

PRINCIPAL

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

G.Narayanamma Institute of Technology and Science (for Women)  
Shaikpet, Hyderabad - 500104  
**ELECTRICAL & ELECTRONICS ENGINEERING DEPARTMENT**

Date: 15-04-2023

**VAC REPORT :**

**Title:** A 6 DAY VALUE ADDED COURSE ON "ELECTRIC VEHICLE TECHNOLOGY"  
**Date/s:** 27-03-2023 to 01-04-2023

**Preamble:**

A Six Day Course on "ELECTRIC VEHICLE TECHNOLOGY" was conducted for B.Tech and M.Tech students in Electrical and Electronics Engineering Department, GNITS

**Participants Profile:**

A total number of 167 students participated

**Description about Program:**

The VAC started with a note by Dr. N Malla Reddy (HOD - EEE) related to the importance of skill development in the field of Electric Vehicles (EV) for young engineers to be graduated. Day started with an introduction session about overview of Electric Vehicles and their different technologies. Later Team division of three happened, to learn different key aspects of design and development of vehicles.

In the consecutive days students learnt the various procedures of developing different parts of Electric Vehicle. There were three subdivisions of Casting, Welding and Battery management systems(BMS) for students training in three sectors of electric vehicle manufacturing. The Trainers gave detailed information on cutting a structure different types of weldings and battery management systems. Students were given hands on equipment to produce all casting structures, joining all the cut parts using welding and BMS electrical connections of EV.

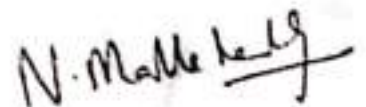
Finally all the three sections were integrated with the chassis of the EV and power train was introduced to students. The connections of power train and electrical connections of motor were integrated for initial testing of the EV. Later all the parts of above said three subdivisions were combined to build a final EV for testing.

**Faculty Coordinators:**

- P Rama Krishna Reddy
- R & D Team



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



(HOD-EEE)