

**Department of Electronics & Telecommunication Engineering**

**Activity: Case study of Electric Vehicle**

**Class: TE E&TC**

**Academic Year: 2022-23**

**Course Name : Power Devices & Circuits**

**Topic:**

**Date: 17/05/2023, 2.00 pm**

**Details:**

**1.Discussion on various paper published on Electric Vehicle**

**2.Shown YouTube video based on EV trainer kit in our college , prepared by undersigned.**

**3.Power point presentation & interaction with students on types of EV & EV battery charging methods**

**4.Demonstrated the EV trainer kit.**

**<https://www.youtube.com/watch?si=z6LtwtlGTUYp8ZKP&v=iqDXd5w-VA0&feature=youtu.be> # jitendra bakliwal**

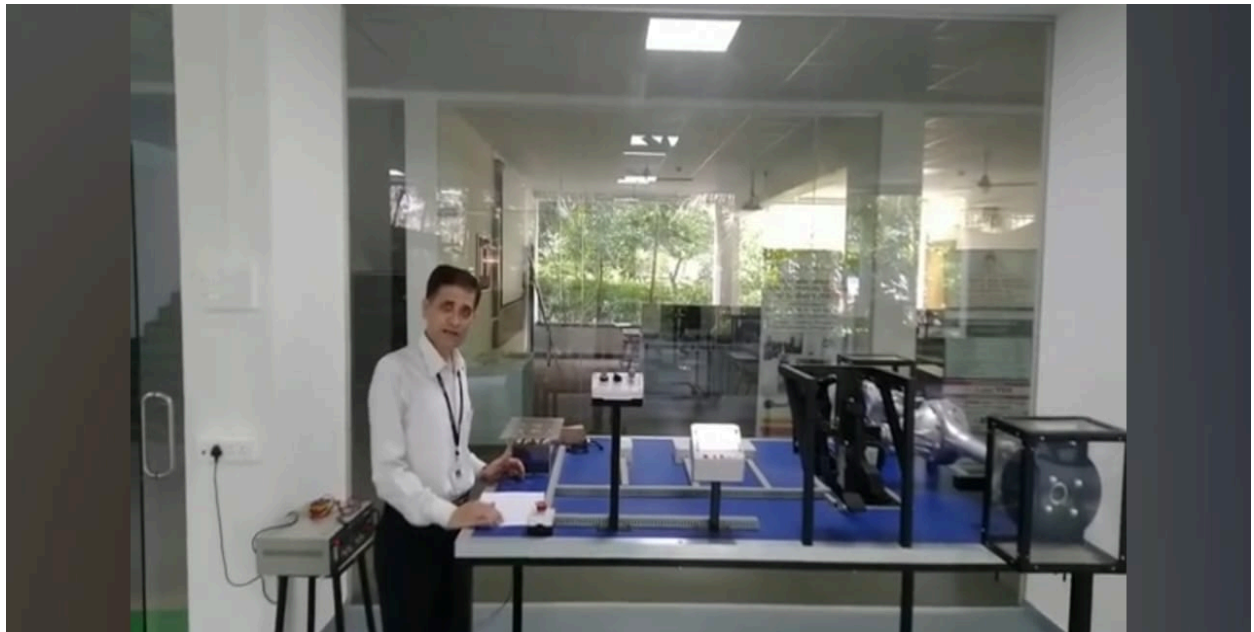
**The detailed photographs are as follows:**



ELECTRIC VEHICLE WORKING EXPLAINED  
EASILY !!!!!!!!!!!!!!! #EV #FUTURE | MOTOR...  
HELLO GUYS, YOU WILL LEARN AND EXPLORE  
youtube.com

[https://youtu.be/iqDXd5w-VA0?  
si=z6LtwtlGTUYp8ZKP](https://youtu.be/iqDXd5w-VA0?si=z6LtwtlGTUYp8ZKP)

12:33 pm ✓



# Alternative Fuel Implementation Tool Kit Case Study on Electric Vehicles:

City of Durham and Durham County, North Carolina



Automation of technological and business-processes Volume 8, Issue 2 /2016  
[www.journal-atbp.com](http://www.journal-atbp.com)



UDC 621.313

## MODERN ELECTRIC CARS OF TESLA MOTORS COMPANY

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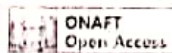
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Name & Sign of Course Coordinator

  
Academic Coordinator

**COLLEGE OF ENGINEERING, PUNE**

Permanently Affiliated to SPPU | Accredited with 'A' grade by NAAC | Recipient of 'Best College' award by SPPU | Accredited

**Assignment submission Record 2022-23 (Sem - II)**

		Class:	TE-2	Sub:	PDC			
		Dept.:	E&TC Engg.	Faculty:	JMB			
Sr. No.	Roll No.	Name of Student	Submission					Total
			16/05	17/05	18/05	20/05	20/05	
1	TE201	Kamble Shreyash Dipak	-	-	-	-	-	-
2	TE202	Karkhanis Soham Umesh	ye	ye	ye	ye	ye	ye
3	TE203	Kasar Sakshi Eknath	sk	sk	sk	sk	sk	sk
4	TE204	Kelkar Samihan Aniruddha	sk	sk	sk	sk	sk	sk
5	TE205	Khandelwal Jay Kamlesh	jay	jay	jay	jay	jay	jay
6	TE206	Kharatmol Abhi Bhivaji	-	-	-	-	-	-
7	TE207	Khedkar Akshay Anand	-	-	-	-	-	-
8	TE208	Khiste Akash Rajebhau	ak	ak	ak	ak	ak	ak
9	TE209	Kirkole Advika Aniket	ga	ga	ga	ga	ga	ga
10	TE210	Kodgire Varad Sharadrao	-	-	-	-	-	-
11	TE211	Kshirsagar Ameya Shailesh	ak	ak	ak	ak	ak	ak
12	TE212	Kshirsagar Ashwajeet Ramu	-	-	-	-	-	-
13	TE213	Kulkarni Amay Shridhar	amay	amay	amay	amay	amay	amay
14	TE214	Kulkarni Mihir Nitin	mihir	-	mihir	mihir	mihir	mihir
15	TE215	Kulkarni Sakshi Suhas	-	-	sk	sk	sk	sk
16	TE216	Kulkarni Shrikrishna Vidyadhar	sk	sk	sk	sk	sk	sk
17	TE217	Kumbhare Unnati Mahendra	unnati	unnati	unnati	unnati	unnati	unnati
18	TE218	Kurkure Ekta Jayant	ekta	ekta	ekta	ekta	ekta	ekta
19	TE219	Kutwal Prajakta Moreshwar	prajakta	prajakta	prajakta	prajakta	prajakta	prajakta
20	TE220	Londhe Vedant Vinod	vedant	vedant	vedant	vedant	vedant	vedant
21	TE221	Mahadik Arnav Kiran	arnav	arnav	arnav	arnav	arnav	arnav
22	TE222	Medhekar Samarth Medhekar	-	-	samarth	samarth	samarth	samarth
23	TE223	Mukadam Sahil Majid	-	-	sk	sk	sk	sk
24	TE224	Musale Nishika Rishikesh	-	-	nishika	nishika	nishika	nishika
25	TE225	Nalawade Sahil Rajaram	-	-	sk	sk	sk	sk
26	TE226	Nande Shounak Shantanu	-	-	sk	sk	sk	sk
27	TE227	Nandurkar Sameer Chandrashekhar	-	-	-	-	-	-
28	TE228	Nandurkar Sankul Sanjay	-	-	sankul	sankul	sankul	sankul
29	TE229	Paithankar Prachi Prasanna	prachi	prachi	prachi	prachi	prachi	prachi
30	TE230	Pandit Nakul Nandkishor	-	-	-	-	-	-
31	TE231	Patil Jigisha Pandurang	patil	patil	patil	patil	patil	patil
32	TE232	Patil Mayur Namdev	-	-	-	-	-	-
33	TE233	Patil Rasika Milind	-	-	-	-	-	-
34	TE234	Patil Sakshi Appasaheb	-	-	-	Fail	-	-

			①	②	③	④		
35	TE235	Patki Manasi Sudesh	Manasi	Manasi	Manasi	Manasi	Manasi	Manasi
36	TE236	Pawar Omaditya Rajendra	Omadi	Omadi	Omadi	Omadi	Omadi	Omadi
37	TE237	Popalghat Raturaj Dattatry	Raturaj	Raturaj	Raturaj	Raturaj	Raturaj	Raturaj
38	TE238	Rajguru Mehul Makarand	Mehul	Mehul	Mehul	Mehul	Mehul	Mehul
39	TE239	Sakpal Pradnya Chandrakant	Sakpal	Sakpal	Sakpal	Sakpal	Sakpal	Sakpal
40	TE240	Sakunde Pratiksha Pramod	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha
41	TE241	Sangekar Gauri Vivek	Gauri	Gauri	Gauri	Gauri	Gauri	Gauri
42	TE242	Sardesai Rudra Girish	Rudra	Rudra	Rudra	Rudra	Rudra	Rudra
43	TE243	Sarpate Raj Bhima	Raj	Raj	Raj	Raj	Raj	Raj
44	TE244	Sawant Kartik Vilas	Kartik	Kartik	Kartik	Kartik	Kartik	Kartik
45	TE245	Shahapurkar Mansi Vikram	Mansi	Mansi	Mansi	Mansi	Mansi	Mansi
46	TE246	Shaikh Nehal Gaus	Nehal	Nehal	Nehal	Nehal	Nehal	Nehal
47	TE247	Sharma Raghav	Raghav	Raghav	Raghav	Raghav	Raghav	Raghav
48	TE248	Sharma Shruti Bharat	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti
49	TE249	Shetty Isha Vishwanath	Isha	Isha	Isha	Isha	Isha	Isha
50	TE250	Shigwan Soniya Vilas	Soniya	Soniya	Soniya	Soniya	Soniya	Soniya
51	TE251	Shinde Shreeraj Sampat	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde
52	TE252	Suryawanshi Anup Kumar	Anup	Anup	Anup	Anup	Anup	Anup
53	TE253	Tathe Anurag Bhanudas	Anurag	Anurag	Anurag	Anurag	Anurag	Anurag
54	TE254	Tayde Anurag Siddharth	Anurag	Anurag	Anurag	Anurag	Anurag	Anurag
55	TE255	Thale Advait Ajit	Advait	Advait	Advait	Advait	Advait	Advait
56	TE256	Unhegaonkar Sameeran Hemant	Sameeran	Sameeran	Sameeran	Sameeran	Sameeran	Sameeran
57	TE257	Veer Mansi Balkrishna	Mansi	Mansi	Mansi	Mansi	Mansi	Mansi
58	TE258	Wagh Varad Narayan	Varad	Varad	Varad	Varad	Varad	Varad
59	TE259	Waghmare Shantanu Sambhaji	Shantanu	Shantanu	Shantanu	Shantanu	Shantanu	Shantanu
60	TE260	Yeole Gauri Atul	Gauri	Gauri	Gauri	Gauri	Gauri	Gauri
61	TE261	Zagade Avadhut Ankush	Avadhut	Avadhut	Avadhut	Avadhut	Avadhut	Avadhut
62	TE262	Deshpande Himanshu Ajinkya	Himanshu	Himanshu	Himanshu	Himanshu	Himanshu	Himanshu
63	TE263	Bamane Vinit Shivkaran	Vinit	Vinit	Vinit	Vinit	Vinit	Vinit
64	TE264	Bansode Vaishnavi Balasaheb	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
65	TE265	Gavai Vedang Vijay	Vedang	Vedang	Vedang	Vedang	Vedang	Vedang
66	TE266	Gondkar Sharmad Prashant	Sharmad	Sharmad	Sharmad	Sharmad	Sharmad	Sharmad
67	TE267	Gulave Sanskar Sunil	Sanskar	Sanskar	Sanskar	Sanskar	Sanskar	Sanskar
68	TE268	MADde Sachin Surykant	Sachin	Sachin	Sachin	Sachin	Sachin	Sachin
69	TE269	Nigade Shivanjali Ganesh	Shivanjali	Shivanjali	Shivanjali	Shivanjali	Shivanjali	Shivanjali
70	TE270	Pagare Vaishnavi Prasana	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
71	TE271	Shaikh Sahil Amir	Sahil	Sahil	Sahil	Sahil	Sahil	Sahil
72	TE272	Shinde Tanvi Amit	Tanvi	Tanvi	Tanvi	Tanvi	Tanvi	Tanvi
73	TE273	Survase Vishal Mahadeo	Vishal	Vishal	Vishal	Vishal	Vishal	Vishal
74	TE274	Vaidya Shrutika Sharad	Shrutika	Shrutika	Shrutika	Shrutika	Shrutika	Shrutika
75	TE275	Wavare Varad Vivek	Varad	Varad	Varad	Varad	Varad	Varad