



# Eshan College of Engineering, Mathura

( Approved by AICTE, New Delhi / Dr. A.P.J. Kalam Technical University, Lucknow, Uttar Pradesh )

## Report of Add-On Certification Course

Department: - Electrical Engineering

Name of Certification Course: - Electrification of Vehicles: Need & Developments

Time Duration: - 30 Hours

Date: - 8 Feb. 2020 - 22 Feb. 2020

Course Fee for Students: - Free of Cost

Registered Students: - 55

Present students: - 55

Course outcomes: -

- What is Electrification of Vehicles?
- Electric vehicles use electricity to charge their batteries instead of using fossil fuels like petrol or diesel.
- Electric vehicles are more efficient, and that combined with the electricity cost means that charging an electric vehicle is cheaper than filling petrol or diesel for your travel requirements.
- Electric vehicles have enormous future potential.

Objective of this course is to ensure that the students learn basics of Electric vehicles and to determine the number of times a battery can be used and students can manage a rechargeable battery. Such courses will impart our student to cope up with daily changes in market and the future of the market.

I thank to our college for providing this opportunity to be able to run this course effectively.

Er. R. S. Pathak





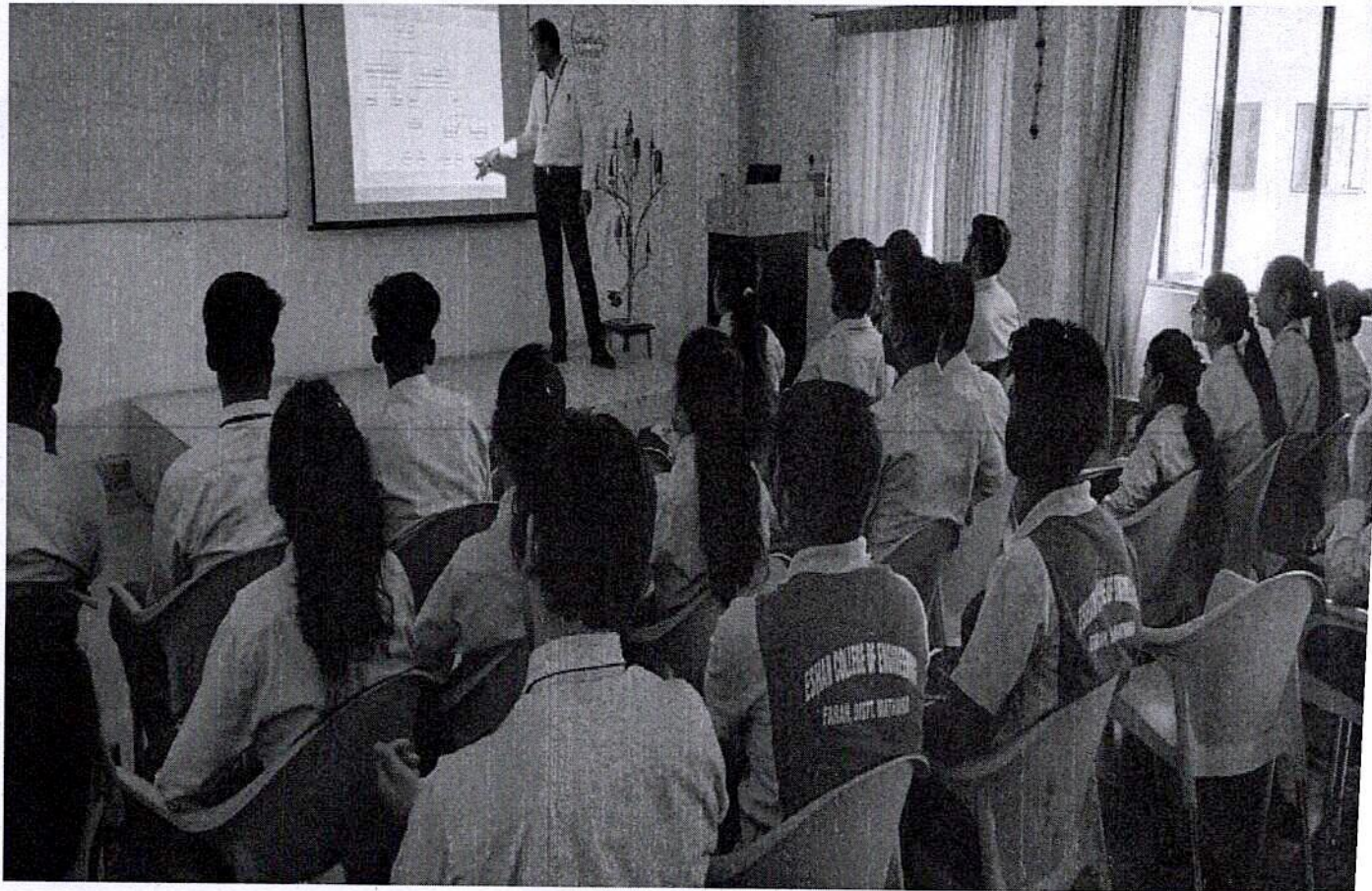


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**Add On Course: - Electrification of Vehicles: Need & Developments**

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**Electrical Engineering Department**





S.No	Name of Students	8-Feb	9-Feb	10-Feb	11-Feb	12-Feb	13-Feb	14-Feb	15-Feb	16-Feb	17-Feb
1	ABHISHEK KUMAR GAUTAM	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek
2	AMAN	Aman	Aman	Aman	Aman	Aman	Aman	Aman	Aman	Aman	Aman
3	AMIT SAGAR	Amit	Amit	Amit	Amit	Amit	Amit	Amit	Amit	Amit	Amit
4	ARUN KUMAR	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun
5	AYUSHI KULSHRESTHA	Ayushi	Ayushi	Ayushi	Ayushi	Ayushi	Ayushi	Ayushi	Ayushi	Ayushi	Ayushi
6	DEEPAK	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak
7	DIHARVINDER SINGH	Diharvinder	Diharvinder	Diharvinder	Diharvinder	Diharvinder	Diharvinder	Diharvinder	Diharvinder	Diharvinder	Diharvinder
8	KM KHUSHBU GAUTAM	Khushbu	Khushbu	Khushbu	Khushbu	Khushbu	Khushbu	Khushbu	Khushbu	Khushbu	Khushbu
9	MONU	Monu	Monu	Monu	Monu	Monu	Monu	Monu	Monu	Monu	Monu
10	NARENDRA KUMAR	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra
11	SADIQ	Sadiq	Sadiq	Sadiq	Sadiq	Sadiq	Sadiq	Sadiq	Sadiq	Sadiq	Sadiq
12	ANKIT SHARMA	Ankit	Ankit	Ankit	Ankit	Ankit	Ankit	Ankit	Ankit	Ankit	Ankit
13	ADITY SONI	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya
14	AKASH KAROLIYA	Akash	Akash	Akash	Akash	Akash	Akash	Akash	Akash	Akash	Akash
15	ANURAG KUMAR	Anurag	Anurag	Anurag	Anurag	Anurag	Anurag	Anurag	Anurag	Anurag	Anurag
16	DEEPAK SINGH	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak
17	KAMAL KAROLIYA	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal
18	KM. NEHA NIGAM	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha	Neha
19	MOHD SHAFI SIDDIQUI	Shafiq	Shafiq	Shafiq	Shafiq	Shafiq	Shafiq	Shafiq	Shafiq	Shafiq	Shafiq
20	PIYUSH PENGORIYA	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush
21	ROHIT BAGHEL	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit
22	ROHIT RAJPOOT	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit
23	SHISHANK SHARMA	Shishank	Shishank	Shishank	Shishank	Shishank	Shishank	Shishank	Shishank	Shishank	Shishank
24	VINAY KUMAR	Vinay	Vinay	Vinay	Vinay	Vinay	Vinay	Vinay	Vinay	Vinay	Vinay
25	DUSHYANT CHAUDHARY	Dushyant	Dushyant	Dushyant	Dushyant	Dushyant	Dushyant	Dushyant	Dushyant	Dushyant	Dushyant
26	GOURAV SINGH	Gourav	Gourav	Gourav	Gourav	Gourav	Gourav	Gourav	Gourav	Gourav	Gourav
27	IMRAN KHAN	Imran	Imran	Imran	Imran	Imran	Imran	Imran	Imran	Imran	Imran
28	MANISH SHARMA	Manish	Manish	Manish	Manish	Manish	Manish	Manish	Manish	Manish	Manish
29	NARENDRA KUMAR	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra	Narendra
30	NEERAJ KUMAR	Neeraj	Neeraj	Neeraj	Neeraj	Neeraj	Neeraj	Neeraj	Neeraj	Neeraj	Neeraj
31	PANKAJ KUMAR	Pankaj	Pankaj	Pankaj	Pankaj	Pankaj	Pankaj	Pankaj	Pankaj	Pankaj	Pankaj
32	PAVAN KUMAR	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan
33	RAJA BABU	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja
34	ABHISHEK KUMAR RAI	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek
35	ANSAR KHAN	Ansar	Ansar	Ansar	Ansar	Ansar	Ansar	Ansar	Ansar	Ansar	Ansar
36	BIHARVENDRA SINGH	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra
37	DEVENDRA SINGH	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra
38	KM PREETI PARASHAR	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti
39	LALIT GAUR	Lalit	Lalit	Lalit	Lalit	Lalit	Lalit	Lalit	Lalit	Lalit	Lalit
40	NITIN KUMAR	Nitin	Nitin	Nitin	Nitin	Nitin	Nitin	Nitin	Nitin	Nitin	Nitin
41	PRAMOD KUMAR	Pramod	Pramod	Pramod	Pramod	Pramod	Pramod	Pramod	Pramod	Pramod	Pramod
42	PRAVESH KUMAR	Pravesh	Pravesh	Pravesh	Pravesh	Pravesh	Pravesh	Pravesh	Pravesh	Pravesh	Pravesh
43	PRADEEP KUMAR	Pradeep	Pradeep	Pradeep	Pradeep	Pradeep	Pradeep	Pradeep	Pradeep	Pradeep	Pradeep
44	ALLIS SONI	Allis	Allis	Allis	Allis	Allis	Allis	Allis	Allis	Allis	Allis
45	PADAM CHAND	Padam	Padam	Padam	Padam	Padam	Padam	Padam	Padam	Padam	Padam
46	PAWAN KUMAR	Pawan	Pawan	Pawan	Pawan	Pawan	Pawan	Pawan	Pawan	Pawan	Pawan
47	RAHUL BHASKAR	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul
48	RAJUKUMAR	Rajukumar	Rajukumar	Rajukumar	Rajukumar	Rajukumar	Rajukumar	Rajukumar	Rajukumar	Rajukumar	Rajukumar
49	RISHI KANT	Rishi	Rishi	Rishi	Rishi	Rishi	Rishi	Rishi	Rishi	Rishi	Rishi
50	ROHAN	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan	Rohan
51	BIHUPENDRA KUMAR	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra	Bihaarvendra
52	DIVYA KUMARI	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
53	KM RADHA KUSHWAH	Radha	Radha	Radha	Radha	Radha	Radha	Radha	Radha	Radha	Radha
54	DEEPAK KUMAR	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak	Deepak
55	KESHAV SHARMA	Keshav	Keshav	Keshav	Keshav	Keshav	Keshav	Keshav	Keshav	Keshav	Keshav

