



MOHAMED SATHAK A J COLLEGE OF ENGINEERING

34, Rajiv Gandhi Salai (OMR), Siruseri IT Park, Chennai - 603103

Department of Electrical and Electronics Engineering



REPORT ON EVENTS

Electric Vehicle

Department:	Electrical and Electronics Engineering		
Type of Event:	Faculty Development Program		
Event Title:	Electric Vehicle		
Date & Time:	20-05-2020 to 22-05-2020 & 11:00am to 12:30pm & 02:30pm to 04:00pm		
Venue / Mode (Platform):	Online mode (Google Meet) : 108 Views		
Organizer:	Dr. I. Manju, HOD/EEE		
Coordinator(s):	Mr. K. Vairaperumal, AP/EEE		
Details of Participants:	External participants from various institution like Academicians, Researchers, Industry & Students and faculty members of MSAJCE		
Profile of the Chief Guest(s)		Day 1 (20.05.2020)	Day 2 (21.05.2020) FN
	Name of the Guest Speaker	Mr. Ashith Kumar Shetty	Dr. Shankar Ramachandran
	Organization	E-Mobility Solutions, Altair Engineering, Bangalore	Ashok Leyland Ltd. Chennai
	Designation	Sr. Technical Manager	Divisional Manager
		Day 2 (21.05.2020) AN	Day 3 (22.05.2020)
	Name of the Guest Speaker	Dr. M. M. Rajan Singaravel	Dr. T. Thandapani
	Organization	NIT, Puducherry.	RRT Electro Powwer Ltd, Chennai
Designation	Assistant Professor	Director	
Write-up on Event	<p>The FDP initially started with 72 participants from different domain on 20.05.2020 at 11.00 am with welcome address and introduction of chief guest by Mrs. Radhika S, AP/EEE (MSAJCE).</p> <p>The first session 20.05.2020 (Wednesday) was handled by the guest speaker Mr. Ashith Kumar Shetty, Sr. Technical Manager, Altair Engineering, Bangalore. Explained about e-mobility technologies had started taking root in the automotive industry and explained about e-mobility refers to the development of electric-powered drive trains, and moving away from the traditional vehicle design.</p>		

The second day 21.05.2020 (Thursday) FN session was handled by the guest speaker Dr. Shankar Ramachandran Divisional Manager, Ashok Leyland Ltd. Chennai. The speaker elaborated in detail about different types of Commercial vehicle major Ashok Leyland may look at partnerships in electric vehicles segment in future in a bid to cut huge costs involved in developing new technologies in this space. In the discussion time with the participants, he answered all the questions patiently up to the participant's satisfaction.

The second day 21.05.2020 (Thursday) AN session was handled by the guest speaker Dr. M. M. Rajan Singaravel Assistant Professor, NIT, Puducherry. The speaker elaborated in detail about different type of drives which are used in Electric vehicles. In the discussion time with the participants, he answered all the questions patiently up to the participant's satisfaction.

The third day 22.05.2020 (Friday) session was handled by the guest speaker Dr. T. Thandapani Director, RRT Electro Powwer Ltd, Chennai. The speaker elaborated in detail about different concepts related to Electric vehicles. In the discussion time with the participants, he answered all the questions patiently up to the participant's satisfaction.

Mrs. P. Nisha, AP/EEE (MSAJCE) proposed the vote of thanks to the chief guest, participants and organizers.

State Wise Responses: - 108

1. Tamil Nadu - 84 (77.7%)
2. Andra Pradesh - 09 (8.3%)
3. Telangana - 10 (9.2%)
4. Karnataka - 02 (1.8%)
5. Kerala - 01 (0.9%)
6. Pondicherry - 01 (0.9%)
7. Other Country - 01 (0.9%)

How satisfied were you with the session content? (93.3%)

Excellent (5 Points)	90	-	83.3%
Satisfactory (4 Points)	14	-	12.9%
Good (3 Points)	4	-	3.7%
Poor (2 Points)	0	-	0.0%

Do you think the event met its goals? (93.8%)

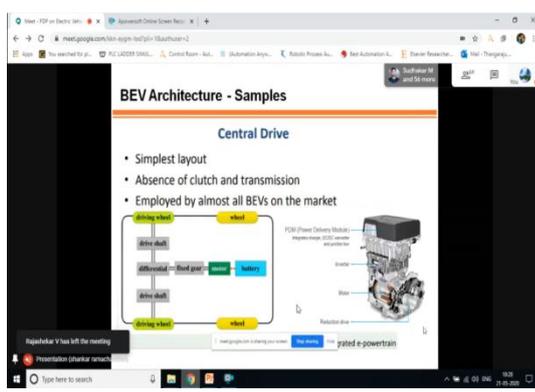
Excellent (5 Points)	84	-	77.7%
Satisfactory (4 Points)	19	-	17.6%
Good (3 Points)	5	-	4.6%
Poor (2 Points)	0	-	0.0%

Overall, how would you rate the event? (94.3%)

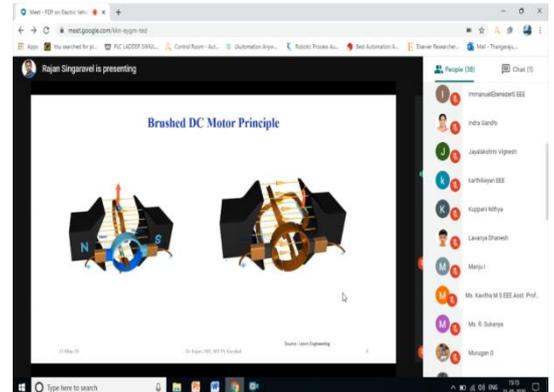
Excellent	(5 Points)	90	-	83.3%
Satisfactory	(4 Points)	15	-	13.8%
Good	(3 Points)	3	-	2.8%
Poor	(2 Points)	0	-	0.0%

How would you rate the organization of this event? (94.6%)

Excellent	(5 Points)	91	-	84.3%
Satisfactory	(4 Points)	13	-	12.1%
Good	(3 Points)	4	-	3.7%
Poor	(2 Points)	0	-	0.0%

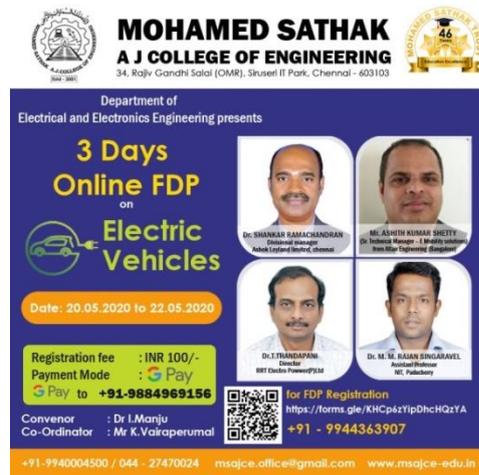


Presentation Slide

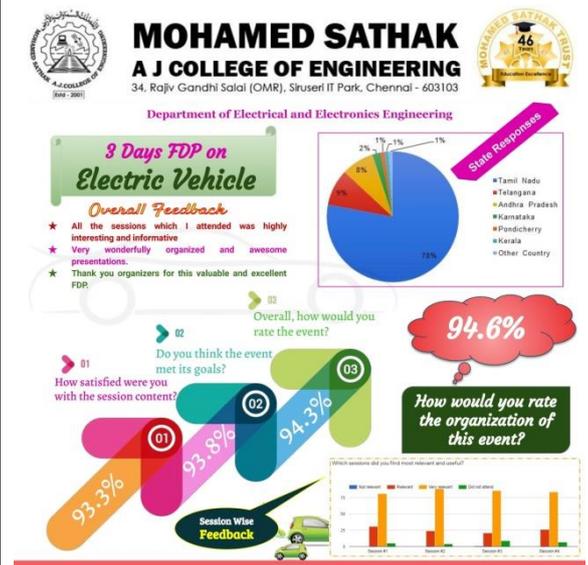


Presentation Slide

Photographs



Event Brochure



Analysis Report

Feedback from the participants	<p>Mr.S.Saravanakumar</p> <p>Assistant professor/MECH M Kumarasamy college of engineering , Karur</p> <p>Feedback Given: Good speaker valuable information share to gain the knowledge about electrical vehicles , thank you sir</p>
	<p>Dr. LAVANYA DHANESH</p> <p>Associate professor / EEE Panimalar Institute Of Technology Excellent.</p> <p>Feedback Given: Thank you organizers for this valuable and excellent FDP.</p>
	<p>Mr. S. Nelson Raja</p> <p>Assistant Professor / MECH Chendu College of Engineering and Technology, Madurandhagam</p> <p>Feedback Given: This webinar based on recent trends in automobiles and it's more usefull for us.</p>
	<p>Mr.N.Ahamed Hussain Asif</p> <p>Assistant Professor/EEE Mohamed Sathak Engineering college, Kilakarai.</p> <p>Feedback Given: We the faculties expect to conduct this kind of informative and innovative session also in coming months.</p>