



Name of department/ Section/ cell conducting the activity	Department of Electrical Engineering
Topic of Lecture	Basics of Electric Vehicle Trends and Future Prospects
Date of conduct	20 th October, 2023
Activity Coordinator	Prof. Poonam Singhal and Dr. Shakuntla
Amount Spent	NIL
Funding/ grant from (University/ Industry/ UGC/ AICTE/ DST/ TEQIP/ Outside Society/ agency/others (mention))	--
Target audience:	Faculty, B.tech Students
No. of beneficiaries	Approximately 100 students
Outside guests/ Details of Experts	Mr. Vinod Chaudhary Managing Director Elite Auto Engineers Private Limited
Brief Description of the event	The Department of Electrical Engineering organized an expert lecture on the topic "Basics of Electric Vehicle Trends and Future Prospects" on 20 th October, 2023. The expert for the lecture was Mr. Vinod Chaudhary, alumnus of JC Bose University, YMCA, currently is the Managing Director, Elite Auto Engineers Private Limited. He shared statistical and practical knowledge about electric vehicle trends in the country and how the future is going to be dominated by electric vehicles. His lecture included explanation of basic design of electric vehicles, hardware and battery. He also discussed about potential problems being faced by new technologies of electric vehicles. He discussed the market share by electric vehicles in commercial and private sectors. The target audience was students of third and fifth semester of B.Tech degree and also students of minor degree in Electric vehicles. His lecture was supported by a clear presentation which helped the audience to understand better. He also encouraged students for business

	<p>opportunities and better internship choices. The students engaged themselves in the discussion with the expert and were actively participating by asking queries. The expert lecture was coordinated by Prof. Poonam Singhal and Dr. Shakuntla. The lecture ended with the presentation of certificate of appreciation to Mr. Vinod Chaudhary by Chairperson, Prof. Anju Gupta and event coordinators.</p>
<p>Attach Brochure of the event</p>	 <p>J. C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY YMCA, FARIDABAD (A Haryana State Government University) (Established by Haryana State Legislative Act No. 21 of 2009 & Recognized by UGC Act 1956 u/s 22 to confer degree) Accredited 'A+' Grade by NAAC</p> <p>DEPARTMENT OF ELECTRICAL ENGINEERING with ELITE AUTO ENGINEERS PVT. LMT. announces EXPERT LECTURE on Basics of Electric Vehicle Trends and Future Prospects</p> <p>CHIEF PATRON PROF. S.K. TOMAR Vice-Chairperson JC Bose UST YMCA, FARIDABAD</p> <p>SPEAKER Mr. VINOD CHAUDHARY Managing Director, Elite Auto Engineers Private Ltd.</p> <p>DATE 20 OCTOBER 2023</p> <p>TIME 11:00 AM</p> <p>LOCATION G7</p> <p>Coordinators • PROF. POONAM SINGHAL • DR. SHAKUNTLA</p> <p>CHAIRPERSON PROF. ANJU GUPTA ELECTRICAL ENGINEERING DEPARTMENT</p>
<p>Attach two/three good quality photographs</p>	



Attendance sheet

Expected before ELITE MOTOR VEHICLE			Page No.	Date
Name	(11-12)	Roll. No.		
Ravi	22001007506	20/10/23		
Himanshu	22001007504			
Shrisha Pandey	21001007056			
Twinkle	21001007053			
SUCHET	21001007060			
Saloni	21001007052			
Prashant	21001007044			
Aman Kumar	21001007005			
Yash Aggarwal	21001007069			
Naman Sharma	21001007072			
Nishat Kumar Jha	21001007037			
Mannat Raina	21001007028			
Kartik	21001007023			
Sunil Kumar	21001007062			
Salvinder	22001007507			
Prateek	22001007505			
Vishal Chaudhary	22001007509			
Anshuman	22001007501			
Nandini	21001007033			
Akash	21001007004			
Tatin	21001007020			
Ayush	21001007012			
Harsh	21001007016			
Sakshi	21001007051			
Bhume	21001007013			
Pavag	21001007040			
Debanshu	21001007015			
Aryan	21001007010			
Kalnish	21001007024			

20/10/23			Page No.	Date
Name				
Rishav	21001007049			
Raj Kumar	21001007047			
Krush	21001007025			
Harsh	21001007018			
Shivam	21001007055			
Aman Keshari	22001007006			
Aman	22001007005			
Lucky	22001007038			
Devanshi	22001007021			
Anuska	22001007012			
Ravi	22001007052			
Tanu	22001007061			
Gaurav	22001007025			
Ishika	22001007031			
Aryan Chauhan	22001007016			
Ashish	22001007017			
Harsh	22001007028			
Mohit Saini	22001007041			
Sumant Kumar	22001007059			
Aditya	22001007001			
Aditya Singla	22001007003			
Siddhant	22001007056			
Tanmay	22001007060			
Phool Usha Rana	22001007046			
Haider Ali	23001007506			
Sagar	22001007054			
Anushka	22001007013			
Reena	22001007053			
Shreya Mishra	23001007509			
Ankit Yadav	21001007008			

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 Date

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Ansh	22001007011
Piyush Kumar Singh	22001007047
Siddharth	22001007057
Dushyant Sharma	22001007023
Ishika	22001007505
Vinayak Somani	22001007064
Tanvi Gandhi	22001007062
Lakshita Vatsa	22001007037
Kashika dhiman	22001007032
Harshit Patel	22001007029
Ayush Ranjan	22001007018
Yash Soni	22001007065
Anushka	22001007014
Raj Kumar	

5 th Sem	Kamarch Mishra	21001007053
5 th Sem	Shruti Thakur	21001007057
5 th	Manoj	29
	Sourabh	59
5 th	Vishal Kr. Gupta	21001007068
5 th	Rahul Singh	21001007046
5 th	Nikhil	21001007036
5 th	Rachit	21001007045
6 th	Mayank	21001007030
6 th	Harinag	221002001007102

Page No.			
Date			

5 th	Amren Kumar	2100.100	3006
	Selvendurai		3015
	Kunal Tiagi		3021
	Naren		3034
	Vipranish		3019
	Ayaz		3010
	Twinkle		3005
	Parag		3040
	Ashish		3011

20/10/2023
(Dr. Sharcutta)
(Coordinator)