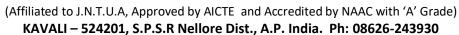


PARVATHAREDDY BABUL REDDY VISVODAYA INSTITUTE OF TECHNOLOGY & SCIENCE





DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

CERTIFICATE COURSES SUMMERY

AY:2020-21

Academic Year& Batch	Dates of conduction	Name of the Certificate course	Years of study	Resource Person & Address	No. of students Participated	Duration
2020-21	07-09-2020 To 11-09-2020	Introduction to Hybrid Electric Vehicles	IV B.Tech	Mr .U .V Sai Srinivas, Director of Operations, Emcore Technologies Pvt Ltd,Bangalore Mob:7624991436	19	30 Hrs
			III B.Tech		35	30 Hrs

HEAD OF THE DEPARTMENT



P.B.R. VISVODAYA INSTITUTE OF TECHNOLOGY & SCIENCE

(Affiliated to J.N.T.U.A, Approved by AICTE and Accredited by NAAC) KAVALI – 524201, S.P.S.R Nellore Dist., A.P. India. Ph: 08626-243930



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

ACADEMIC YEAR: 2020-2021

EVENT REPORT

NAME OF THE EVENT : Certificate Course on "Introduction to Hybrid Electric

Vehicles"

DATE OF EVENT : 07-09-2020 To 11-09-2020

TIME : 10:30 PM

VENUE : C-118, COTTON Block, PBR VITS

PARTICIPANTS : 54(III & IV EEE)

EVENT CO-ORDINATOR: G.Suman, Asst.. Professor, EEE

RESOURCE PERSON : Mr .U .V Sai Srinivas,

Director of Operations,

Emcore Technologies Pvt Ltd, Bangalore.

REPORT:

A Certificate Course on the topic "Introduction to Hybrid Electric Vehicles" was conducted by the department of EEE, PBR VITS, Kavali on 07-09-2020 To 11-09-2020. The resource person was Mr .U .V Sai Srinivas, Director of Operations, Emcore Technologies Pvt Ltd, Bangalore.

The programme started with an inaugural session at 10:00 AM in which the HoD of EEE Department Dr. V.Madhusudhan Reddy gave opening remarks about the event. Mr. V.Masthanaiah, Assistant Professor, Dept. of EEE introduced the Resource Person to the gathering, later the Resource person briefly presented the following deliberations.

- What is Hybrid Electric vehicles?
- Different types HEV
- Future of EV
- Architecture Innovations: Powering the Future of EVs
- Sustainable Materials for EV Manufacturing
- Safety and Regulations in EV Design

Students expressed their gratitude towards the resource person for knowledge which he shared. This lecture is interesting for the students and faculty members

OUTCOMES:

- **1.** Students were briefed the upcoming Research issues in EV technology and the importance of Hybrid Electric Vehicles in various fields.
- 2. Students aware the various key note topics that include introduction to Electric Vehicles and the control strategies for the charging system in electric vehicles.

PHOTOS

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