

AMRUTVAHINI COLLEGE OF ENGINEERING SANGANER

REPORT OF EXTERNAL TRAINING

DEPARTMENT OF MECHANICAL ENGINEERING

1. NAME OF FACULTY: Yogesh Ramrao Gunjal
2. PROGRAMME TYPE: Training
3. PROGRAM TITLE: Introduction to Electric Vehicle Technology
4. DATE/PERIOD OF EVENT: 13/2022 to 19/2022
5. NAME OF ORGANISER: EMERGE-DEVISE electronics Private Limited.

BRIEF DESCRIPTION OF EVENT:

Online training programme conducted by EMERGE-DEVISE Pvt. Ltd. and following content explain in detail.

- Importance and necessity of e-vehicle mobility.
- Explain Global scenario and Indian scenario of e-vehicle mobility.
- Introduction of Electric vehicle and their components like Battery pack, Electric motor, Inverter and control system.
- Battery Cell and Battery pack formation as per requirement of power and energy.
- Different types of motor, construction, working in Electric vehicle.
- Battery management system, IoT, wire harnessing
- Case-study of Electric vehicles

Gunjal
Gunjal Y.R.

THIS IS AWARDED TO :

Yogesh Ramrao Gunjal

for successfully completion of online e- certification course on

INTRODUCTION TO ELECTRIC VEHICLE
TECHNOLOGY



CERTIFICATE ID: EMEVB4012204
ISSUED ON:15-01-2022

S. Malani

Shekhar Malani

Managing Director
Devise Electronics Private Limited

Offered by

Dedicated platform for technical workforce
EMERGE
A Division of Yrasmble Services Private Limited

devise
Electronics Private Limited

