SERIES OF EXPERT LECTURES On AUTOMOTIVE BATTERY

> Name of Expert Faculty: Dr.N.R.Patil

Date: 18/5/2021

> **Subject:** Automobile Engineering

Class: Final Year Diploma students (Mech Engg)

> College: Swami Vivekanand Institute of Technology, Solapur

> Number of Students: 39

Under the Diploma connect activity; series of expert lectures were conducted on 18/5/2021 for 3rd year students of Swami Vivekanand Institute of Technology, Solapur as per their requirement.

Content Covered:

- Introduction to current, voltage, resistance & electromagnetism
- Electronic and electrical components and their symbols
- Types of batteries and construction & working of lead acid automotive battery
- Testing of battery