

Report on Discussion Conducted on “Drive Electric”

(Under Eco-club 11 November ,2025)

On 11t November 22025, Institute of Vocational Studies successfully conducted an informative and engaging discussion on the topic “Drive Electric” with the objective of creating awareness about electric mobility and promoting sustainable transportation practices among students. The discussion was organized in the institute’s seminar hall and witnessed active participation from students, faculty members, and invited speakers. This activity was conducted under the guidance of IVS Principal Dr.Mandira Gupta ,faculty



members and Eco-club In-charge Ms Nahid Raees.

The session commenced with a welcome address by the program coordinator, who emphasized the importance of adopting eco-friendly technologies in today’s rapidly changing world. The keynote speaker introduced the concept of electric vehicles (EVs) and highlighted how “Drive Electric” initiatives play a crucial role in reducing carbon emissions,

conserving fossil fuels, and combating climate change. The speaker explained the working mechanism of electric vehicles, including battery systems, charging infrastructure, and energy efficiency, in a simple and student-friendly manner.

During the discussion, various participants shared their views on the advantages of electric vehicles over conventional petrol and diesel vehicles. Key points such as lower running costs, reduced air pollution, minimal noise pollution, and long-term economic benefits were discussed in detail. The challenges related to electric mobility, such as limited charging stations, high initial costs, and battery disposal issues, were also addressed, making the discussion balanced and realistic.

Students actively participated by asking insightful questions and expressing their opinions on how electric vehicles can transform the future of transportation in India. Faculty members guided the discussion by connecting the topic with vocational skills, employment opportunities, and emerging career options in the electric vehicle sector. The role of government policies and initiatives supporting electric mobility was also highlighted.

The discussion concluded with a summary by the session moderator, who encouraged students to adopt sustainable practices and spread awareness about electric vehicles in their communities. The event proved to be highly educational and motivating, inspiring students to think responsibly about environmental conservation and technological advancement.

Overall, the discussion on “Drive Electric” was a great success. It enhanced the participants’ understanding of electric mobility and reinforced the institute’s commitment



to promoting sustainability and innovation through vocational education.