

Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

Report on Inauguration of Center of Excellence for TVS Commercial Mobility at Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex on 12th August 2025

Topic: Inauguration of Center of Excellence for TVS Commercial Mobility

Organized by: Department of Automobile Engineering, Dr. Sudhir Chandra Sur Institute of

Technology and Sports Complex

Date: 12th August 2025

Time: 11:00 am onwards

Venue: Room No. 014

Introduction:

The Department of Automobile Engineering of Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex was organized an inauguration program of the TVS Motor – Center of Excellence (CoE) for Commercial Mobility at Room no. 017 on 12th August 2025 from 11:00 am onwards. This was marked a significant step towards fostering industry - academia collaboration. This initiative by TVS Motor Company, a leading manufacturer in two-wheelers and three-wheelers, aims to enhance hands-on learning, promote skill development, and align academic training with industry requirements in the commercial mobility segment.

Background:

TVS Motor Company is renowned for innovation, quality, and customer-centric products in the Indian and global mobility sector. Recognizing the need for technically skilled graduates ready for industry challenges, TVS Motor has launched several Centers of Excellence across educational institutions. These centers are equipped with the latest tools, training modules, and product models, enabling students as well as technicians to gain practical knowledge of vehicle technology, servicing, diagnostics, and sustainable mobility solutions. The establishment of the CoE at our campus reflects TVS Motor's commitment to empowering the next generation of engineers and mobility professionals, while also strengthening ties with academia.

Objective:

The primary objectives of this inauguration:

- 1. To provide state-of-the-art training facilities in commercial mobility solutions.
- 2. To expose students to the latest vehicle technology, servicing standards, and diagnostic techniques.
- 3. To bridge the skill gap between classroom learning and industry expectations.
- 4. To encourage innovation and research in sustainable transportation.

5. To promote industry-certified training programs for employability enhancement.

Overview of the Event:

The event commenced with a welcome address by Mr. Kalyan Mukherjee, TIC, Department of Automobile Engineering, followed by an introduction to the objectives of the Center of Excellence. Distinguished guests from TVS Motor Company graced the occasion along with technicians, faculty members, and students.

The inauguration ceremony included:

- ➤ **Ribbon Cutting & Lamp Lighting**: The guests formally opened the CoE Lab by the ribbon cutting and the lamp lightings and the prayers of Ganesh Vandana and Saraswati Vandana.
- ➤ **Product & Technology Demonstration**: TVS technical experts demonstrated key features of commercial mobility vehicles, focusing on advanced fuel-efficient engines, electric mobility solutions, and maintenance practices.
- ➤ Interactive Session: Industry experts engaged with students, discussing current trends in the mobility sector, career opportunities, and the importance of practical skills.

Learning Outcomes: By participating in this inauguration event, students:

- Understanding of the latest advancements in commercial mobility solutions.
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- Familiarity with professional diagnostic tools and service equipment.
- Awareness of skill sets required by leading mobility companies.

Conclusion:

The inauguration of the TVS Motor – Center of Excellence for Commercial Mobility at our college campus is a milestone in enhancing practical learning and industry engagement. It will serve as a hub for advanced technical training, hands-on exposure, and research in sustainable mobility solutions. This collaboration will not only strengthen students' technical proficiency but also boost their employability in a competitive job market. The event reinforced the shared vision of TVS Motor and our institution in nurturing future-ready professionals for the evolving automotive industry.

















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