On 15th July 2025, IEEE CIS BNMIT Student Chapter conducted an industrial visit to the Bangalore Metro Rail Corporation Limited (BMRCL) Depot at Baiyappanahalli. The visit was to give students practical knowledge on intelligent transportation systems and the back-end processes of Namma Metro, one of India's most prominent metro rail systems. Faculty coordinators and students traveled from BNMIT to the depot and were received by the BMRCL staff warmly.

The tour started with an orientation and briefing session, where BMRCL officials oriented the students to the operations of Namma Metro. The session touched upon the infrastructure of the metro, automation systems, and the use of computational intelligence for urban mobility management. This was followed by a tour of the Operations Control Centre (OCC) — the central command centre for monitoring metro operations. They saw here how the metro trains are monitored in real-time, how communication is kept between stations and trains, and how safety and operational efficiency are maintained by central control.

The last segment of the tour was a guided tour around a static, non-functional metro station train, which provided students with a first-hand glimpse of the interior, control desks, and the safety features of the train. This was an experience to comprehend the engineering and design concepts that drive metro operations. The entire trip was overwhelmingly informative and insightful, identifying the interface between study in class and application in real life in the area of intelligent transportation.

