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**Press Release**

**Electronics laboratory is established at Rolling Stock Division of Chennai Metro in Koyambedu Depot**

State-of-the art Electronics laboratory is inaugurated at today 06.01.2024 at the Rolling Stock Division of Koyambedu Depot, Chennai. Thiru. Rajesh Chaturvedi, Director (Systems and Operations) of CMRL, has opened the laboratory on the occasion. Thiru. Ramasubbu, Advisor (RS&O), Thiru. A.R.Rajendran, CGM (RS), Thiru. C.Balamurugan, AGM (RS), and other officials of CMRL were also present during the inaugural event.

Establishment of the Laboratory is completely ESD safe with cutting-edge technology and equipped with advanced inspection, testing, troubleshooting, repairing facility for the electronics components of Rolling Stock and other Systems. Individual test and workstations are installed for vital subsystems of the Rolling Stock viz. TCMS (Train Control and Monitoring System), PAPIS (Passenger Announcement and Public Information System), Door System, HVAC (Heating, Ventilation and Air-conditioning System), etc.

The Laboratory is founded and managed by a team of CMRL Engineers and Technicians as an infrastructure enhancement and in-house capacity building initiative. Utilizing this facility, training of Personnel will be enhanced, dependency on OEM will be reduced and significant cost savings to CMRL shall be achieved. The approximate cost of the establishment is ₹50 Lakhs.

**Issued By: Joint Director / Public Relations Officer  
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