

# Mahadevi Birla Shishu Vihar's Journey at CISCE IRC 2024



Mahadevi Birla Shishu Vihar's journey in the **CISCE IRC robotics championship 2024** was a remarkable story of learning, innovation, and teamwork, highlighted by the dedication of five young innovators—**Aayushi Agrawal, Amrita Sinha Mahapatra, Rakshita Mundhra, Diksha Bajaj, and Arushi Dutta**—led by their mentor, Debartha Pal. From an initial challenge of creating a line-following robot to designing intricate 3D models in Fusion 360 AutoCAD, and finally constructing their multi-functional robot, **RAAD-AD24**, for the high-stakes Robo Villa event, the team's progress through each competitive stage was a testament to their creativity and perseverance. Securing a spot in the **top 30 schools in Eastern India** at the zonal round in Kolkata, their journey, though not culminating in the finals, underscored invaluable lessons in resilience and innovation, proving that success lies not just in winning but in the knowledge and confidence gained. Their experience serves as an inspiration for all students at Mahadevi Birla Shishu Vihar, reinforcing the belief that with vision and hard work, no goal is out of reach.

