



G. S. Mandal's
MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD
DEPARTMENT OF MECHANICAL ENGINEERING

Laboratory Name and Location: Robotics Center of Excellence

Lab In-charge: Ms. P. Priadarshni (Asst. Professor)

Lab Area: 90 sq ft

Total Investment (INR): Rs. 47,27,475/-

List of Major Equipments:

Sr. No.	Name & Specifications of the Equipment	Photograph of the Equipment
1.	RMC_10 KUKA ROBOT Controller -KRC4 Payload : 10 kg Maximum Reach : 1100mm No of Axes : 6 Repeatability : +/-0.03mm Mounting Position: Floor Protection Class: IP 54 Teach Pendant: KUKA Smartpad Gripper Module: Pneumatic User Interface: Teach Pendant	 