



## ROBOTICS LABORATORY

Center for Robotics and Artificial Intelligence will enable Educators to teach Material Handling, FMS, Material Processing (such as Automated Welding Systems, Assembly operations, etc.). The subject, Robotics & Artificial Intelligence is included as an elective in the Academic programme at the Undergraduate level.

### PROJECT OBJECTIVES:

- > To establish, Robotics center for Training Undergraduate, Postgraduate & Research students. And also, industrial personnel in this emerging technology area.
- > To create awareness (through Seminars, Workshops and Training) about the role of Robotics and Artificial Intelligence in economical & technological growth of the country and to encourage and to assist the surrounding industry for Robotics study and development of Robots.
- > To develop test facilities for Robot and Appliances.  
To provide a strong research oriented infrastructure to carryout advanced level research activities in this emerging field.

