

# Mechatron Kit Order Code - STEM-010

10+

05+

Activity

**Projects** 

# MECHATRONICS Robotic Kit is for 6+ Age Kids.

Contains 150+ parts such as metallic strips, Remote control, control card, motors, gears, etc. Comes with an assembly guide with step-by-step instructions to help students build the robot-associated concepts of science and math mentioned with every design. Robotics kits for Kids & Robotic kits for students to make their own Robotics projects.

## **LEARNING OUTCOMES**

- 1. Problem Solving ability
- 2. Design Thinking
- 3. Awareness of Day-to Day-Life Machinery
- 4. Concepts of Simple Machines

### PRODUCT FEATURES

- 1. More Than 15+ Working Models.
- 2. SDG Mapped Real Life Models.
- 3. Assembly Guide + Easy to Assemble.

# **TECHNICAL SPECIFICATION**

- 1. Operating Voltage: 12V DC
- 2. 150 RPM Geared Motors
- 3. Remote Control

# **DIAKITS ACTIVITY**

- Table Fan Bot
- 2. Robo Car
- 3. Robo Crane
- 4. Robo Soccer
- 5. Tricycle



