

Autonomous Vehicle (AMIT Diploma Graduation Project)

Components		
1x L293D Motor Driver module	1x TCRT5000 module	1x Robot car chassis (4WD)
1x ATmega32A MCU	1x 16MHz crystal + 2x 22pF Capacitors	Resistors selection
2x or 3x 18650 Batteries	Step up module	HC-SR04 Ultrasonic sensor
SG-90 Servo motor		

