

• **List of Major Equipment/Facilities in each Laboratory/Workshop**

Arduino Uno, Arduino Nano, Raspberry Pi 4GB RAM, Raspberry Pi USB C Cable, Node MCU, Camera Module, Adapter , Memory Card, Zigbee Module, Joystick Module, Wi-Fi Module, Bluetooth Module, Motor Driver, Servo Motors, DC Motors, Motor Wheel, Vehicle Chassis, Ultrasonic Sensor, PIR Sensor, IR Sensor, Temperature and Humidity Sensor, Tilt Sensor, Optical Dust Sensor, Sound Sensor, Flex Sensor, Water Level Sensor, Rain Sensor, Soil Moisture Sensor, Acceleration and Gyroscope Module , Solar Cells, Trimmer Potentiometer, Seven Segment Display, Li ion Battery, Battery Holder. Battery Charger (Single), Battery Charger (Double), Bread Board.

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