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## **IEEE EMBEDDED**

PROJECT TITLES FOR 2024-2025



DOMAIN: IOT

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S.NO	TITLE	YEAR
1.	IOT Weather Reporting System using Adruino and Rasp Pi	2023
2.	Wearable Computer With Temperature Distance Sensors	2023
3.	Weather Imaging CubeSat with Telemetry Transmission	2023
4.	IOT IV Bag Monitoring and Alert System	2023
5.	IOT Water Pollution Monitor RC Boat	2023
6.	Mountain Climber Health & GPS Tracker	2023
7.	Contactless IOT Doorbell	2023
8.	IOT Smart Parking Using RFID	2023
9.	IOT Syringe Infusion Pump	2023
10.	IOT Contactless Covid Testing Booth Automation	2023
11.	IOT Social Distancing & Monitoring Robot For Queue	2023
12.	IOT Covid Patient Health Monitor in Quarantine	2023
13.	IOT based Manhole Detection and Monitoring System	2023
14.	IOT based Smart Energy Meter Monitoring with Theft Detection	2023
15.	IOT Weather Station Airship	2023
16.	DIY 2G Android Phone with Gesture Interface	2023
17.	IOT based Three Phase Power Failure Monitoring with SMS	2023
18.	Virtual Doctor Robot	2023
19.	IOT Based Home Automation	2023
20.	IOT Garbage Segregator & Bin Level Indicator	2023



21.	IOT Temperature & Mask Scan Entry System	2023
22.	IOT based Smart Agriculture Monitoring System Project	2023
23.	IOT Based Automatic Vehicle Accident Detection and Rescue	2023
24.	System  Gas Leakage Detection with Buzzer System using Atmega	2023
25.	Greenhouse Monitoring and Control System using IOT	2023
23.	Project	2023
26.	IOT Based Coal Mine Safety Monitoring and Alerting	2023
27.	IOT Based Heart Monitoring System Using ECG	2023
28.	IOT Based Monitoring System for Comatose Patients	2023
29.	IOT Garbage Monitoring Using Raspberry Pi	2023
30.	IOT Circuit Breaker Project	2023
31.	Women Safety Night Patrolling IOT Robot	2023
32.	IOT Mining Tracking & Worker Safety Helmet	2023
33.	IOT Flood Monitoring & Alerting System	2023
34.	IOT Prison Break Monitoring & Alerting System	2023
35.	Raspberry Pi Air and Noise Pollution Monitoring System	2023
36.	IOT Energy Meter with Current, Voltage and Cost Monitoring	2023
37.	IOT Industry Protection System Arduino	2023
38.	IOT Colour Based Product Sorting Machine Project	2023
39.	IOT Smart Energy Grid	2023
40.	IOT Paralysis Patient Health Care Project	2023



41.	IOT Car Parking System	2023
42.	Smart Dustbin With IOT Notifications	2023
43	IOT Smart Mirror With News & Temperature	2023
44	IOT Garbage Monitoring With Weight Sensing	2023
45.	IOT Asset tracking System	2023
46.	IOT Based ICU Patient Monitoring System	2023
47	Biometric Attendance System Over IOT	2023
48	IOT Gas Pipe Leakage Detector Insect Robot	2023
49	IOT Irrigation Monitoring & Controller System	2023
50	IOT Electronic Door Opener	2023
51	IOT Home Automation Using Raspberry Pi	2023
52	IOT Alcohol & Health Monitoring System	2023
53	IOT Dog Daycare Robot	2024
54	IOT based Intelligent Gas leakage Detector using Arduino	2024
55	360 degree surveillance UAV with IOT camera	2024
56	IOT based Anti -theft flooring system using Raspberry Pi	2024
57	Raspberry pi Based weather Reporting over IOT	2024
58	IOT Based Office Automation	2024
59	IOT Based Industry Automation	2024
60	IOT Based Fire department Alerting system	2024
61	Solar power Monitoring System	2024
62	IOT Underground Cable fault Detector	2024
63	IOT Based Person/wheelchair Fall Detection	2024
64	IOT Based Toll Booth manager System	2024



65	IOT Heart Attack detection & Heart Rate monitor	2024

PROJECT DOMAIN: DRONES & ROBOTICS

S.NO	TITLE	YEAR
1.	Smart Shopping Trolley that Follows Customer	2023
2.	Path Planner Robot for Indoor Positioning	2023
3.	LIDAR based Self Driving Car	2023
4.	Motorized Solar Scarecrow Bird Animal Repellent	2023
5.	Variable Head Solar Grass Cutter Weed Trimmer	2023
6.	Fire Fighter Robot With Night Vision Camera	2023
7.	Long Range Spy Robot With Night Vision	2023
8.	Long Range Spy Robot With Obstacle Detection	2023
9.	8 Leg Spider Robot by Theo Jansen Linkage	2023
10.	Goods Transport Stair Climber Robot	2023
11.	Flamethrower & Extinguisher RC Robot	2023
12.	RC Solar Lake Pool Cleaner Drone	2023
13.	Oil Skimmer RC Boat	2023
14.	Wireless Master Joystick Controller for Robotics	2023
15.	Arduino Based Autonomous Fire Fighting Robot	2023
16.	Arduino Ultrasonic Sonar/Radar Monitor Project	2023
17.	Women Safety Night Patrolling Robot	2023
18.	Programmable Omni Direction Robotic Arm Vehicle	2023
19.	Off Road Adventure Robot with Action Camera	2023



20.	Waterproof Action Camera Drone	2023
21.	Solar Panel Cleaning Robot	2023
22.	IOT Water Pollution Monitor RC Boat	2023
23.	LIDAR Micro Done With Proximity Sensing	2023
24.	RC Underwater Exploration Drone	2023
25.	Wall Climbing Glass Cleaner Robot	2023
26.	Sustainable Fishing Drone Without Bycatch	2023
27.	Self Charging Solar Powered Drone	2023
28.	Medical Supplies Delivery Drone	2023
29.	Pesticide Sprayer & COVID Sanitization Drone	2023
30.	Thermal Vision RC Robotic Tank	2023
31.	Programmable Robotic Arm Using Arduino	2023
32.	Voice controlled wheelchair for physically disabled	2023
33.	IOT Virtual Doctor Robot	2023
34.	Medical Supplies Delivery Drone	2023
35.	IOT Weather Station Airship	2023
36.	Fishing Drone	2023
37.	Solar Floor Cleaner Robot	2023
38.	IOT Dog Daycare Robot	2023
39.	Android Micro Drone With Obstacle Detector	2023
40.	Indoor Racing Drone with Action Camera	2023
41.	DIY Tricopter Selfie Drone	2023
42.	360° Aerial Surveillance UAV With IOT Camera	2023
43.	360° Filmmaking Drone For 4K HD Video	2023
44.	Fire Extinguisher & Fire Fighting Drone	2023



45.	Thermal Screening Drone	2023
46.	IOT Social Distancing & Monitoring Robot For Queue	2023
47.	Autonomous Theft Proof Delivery Robot For Food & Ecommerce	2023
48.	Off Road Adventure Robot with Action Camera	2024
49.	Social Distancing & Mask Monitor Drone	2023
50.	DIY Ventilator using Arduino For Covid Pandemic	2023
51.	Auto Temperature Detector for Entrance For Covid Safety	2023
52.	Water Landing and Take-off Drone	2023
53.	2WD Vehicle Drone Air + Land Surveillance	2023
54.	Public Property Violation and Anti Littering Drone	2023
55.	Motion Based Maze Solver Using Android	2023
56.	Raspberry Pi based Android Controlled Surveillance Robot	2023
57.	Object Tracker & Follower Robot Using Raspberry Pi	2023
58.	Farm Protector Drone for using Arduino	2023
59.	Smart Solar Grass Cutter With Lawn Coverage	2023
60.	Automatic Vacuum Cleaner Robot Project	2023
61.	Design and Fabrication of External Pipe Climbing Robot	2023
62.	Anti-Riot Drone with Tear Gas	2023
63.	Robotic Solar Lawn Mower with Theft Detection	2023
64.	Automated Vehicle Umbrella Tent for Hailstorm Protection	2023
65.	LIDAR based Autonomous Vehicle with GPS Tracking	2023
66.	Unlimited Battery E bike using Solar & Wind Power	2023
67.	Solar Powered Water Trash Collector	2023
68.	Water Pollution Monitoring RC Boat	2023
69.	Pollution Monitoring & Source Tracker Drone	2023



70.	Intelligent Surveillance and Night Patrolling Drone	
71	RF Controlled Solar Panel Based Robotic Vehicle	2023
72	DIY 5DOF Wireless Hand Motion Controlled Robotic Gripper	2023
	Arm	
73	LIDAR based Object Detection for Military Spying	2023
74	Multicontroller based Wheelchair Safety using Android, Touch,	2023
	Speech & Gesture Control	
75	Accident Avoiding System with Crash Detection and GPS	2023
	Notification	
76	Wireless Humanoid Bionic Arm on Robotic Vehicle	2023
77	DTMF & RF Dual Controller Based Robot	2023
78	Fire Fighter Robot with Fire Resistant Body	2023
79	Smart Floor Cleaner Robot Using Android	2023
80	Remote Controlled Automobile Using Rf	2023
81	RF Controlled Beach Cleaner Robotic Vehicle	2023
82	Self Balancing Robot Project	2023
83	Joystick Controlled Steering Mechanism Vehicle	2023
84	High Performance Hovercraft With Power Turning	2023
85	Accurate Speed Control Of Electric Car Using ARM	2023
86	Long Range Spy Robot With Metal Detection	2024
87	TV Remote Controlled Robotic Vehicle	2024
88	Robot controlled by Android Application	2024
89	Speech Detector Robotic vehicle control	2024



90	Android controlled Spy Robot with Night vision camera	2024
91	Wireless Surveillance Robot Controlled by PC	2024
92	Advanced Military Spying and Bomb Disposal Robot	2024
93	Shuttling Metro Train Between Stations	2024
94	Wildlife Observation Robot using Rf	2024

PROJECT DOMAIN: RASPBERRY PI PROJECT

S.NO	TITLE	YEAR
1.	Raspberry Pi Based Reader For Blind	2023
2.	Raspberry Pi Wheelchair With Safety System	2023
3.	Raspberry Pi Speaking Bus Stop Reminder	2023
4.	IOT Based ICU Patient Monitoring System	2023
5.	Drink & Drive Detection With Ignition Lock Project	2023
6.	IOT Theft Detection Using Raspberry Pi	2023
7.	Raspberry Pi Vehicle Anti-Theft Face Recognition System	2023
8.	Raspberry Pi Based Automatic Selfie Booth	2023
9.	Night Vision Security Patrolling Robot With Sound Sensing	2023
10.	Raspberry Pi Vehicle Number Plate Recognition	2023
11.	Voice Controlled Home Automation Using Raspberry Pi	2023
12.	Motion Based Time Lapse Camera With Optimized Storage	2023
13.	Motion Activated Wildlife Recording Camera Raspberry Pi	2023
14.	Drunk Driving Detection With Car Ignition Locking	2023
15.	Raspberry Pi Home Automation Project	2023

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16.	IOT Home Automation Using Raspberry Pi	2023
17.	Camera Based Surveillance System Using Raspberry Pi	2023
	Automated Door Opener With Lighting Control Using	
18.	Raspberry Pi	2023
19.	Virtual Piano Using Raspberry Pi	2023
20.	Ultrasonic Music Beats Player Using Raspberry Pi	2023
		2023
21.	IOT Gas Pipe Leakage Detector Insect Robot	2023
22.	IOT Industry Automation Using Raspberry Pi	2023
23.	Smart Door Receptionist with Smart Lock System	2023
24.	Smart Stand-up wheelchair using Raspberry Pi & RF	2023
25.	IOT based Anti-theft Flooring System using Raspberry Pi	2023
26.	Face Recognition Door Lock System Using Raspberry Pi	2023
27.	Ultrasonic Music Beats Player Using Raspberry Pi	2023
28.	Raspberry Pi Vehicle Anti-Theft Face Recognition System	2023
29.	Voice Based Hot Cold-Water Dispenser System using Ras Pi	2023
30.	Raspberry Pi based Weather Reporting Over IOT	2023
31.	IOT Based Monitoring System for Comatose Patients	2023
32.	IOT Early Flood Detection & Avoidance	2023
33.	IOT Garbage Monitoring Using Raspberry Pi	2023
34.	Women Safety Night Patrolling Robot Ras Pi	2023
35.	IOT Flood Monitoring & Alerting System Using Ras Pi	2023
36.	Raspberry Pi Air & Noise Pollution Monitoring System IOT	2023
37.	IOT Color Based Product Sorting Machine Project	2023
38.	Smart E Glasses For Voltage Measurement	2023
39.	Speaking System For Mute People Using Hand Gestures	2023
40.	IOT Smart Mirror With News & Temperature	2023
41.	3D Holographic Display System With Gesture Controller	2023
42.	IOT Color Based Product Sorting Machine Project	2023



43.	Raspberry Pi Based Automatic Selfie Booth	2023
44.	Night Vision Security Patrolling Robot With Sound Sensing	2023
45.	Raspberry Pi Vehicle Number Plate Recognition	2023
46.	Voice Controlled Home Automation Using Raspberry Pi	2023
47.	Motion Based Time Lapse Camera With Optimized Storage	2023
48.	Motion Activated Wildlife Recording Camera Raspberry Pi	2023
49.	Drunk Driving Detection With Car Ignition Locking	2023
50.	Raspberry Pi Home Automation Project	2023
51.	IOT Home Automation Using Raspberry Pi Camera Based Surveillance System Using Raspberry Pi	2023
52.	Automated Door Opener With Lighting Control Using Raspberry Pi	2023
53.	Virtual Piano Using Raspberry Pi	2023
54.	Ultrasonic Music Beats Player Using Raspberry Pi	2023
55.	IOT Gas Pipe Leakage Detector Insect Robot	2023
56.	IOT Industry Automation Using Raspber	2023
57.	Object Tracker & Follower Robot Using Raspberry Pi	2023
58.	Raspberry Pi Based Reader For Blind	2023
59.	Ultrasonic Music Beats Player Using Raspberry Pi	2023
60.	Drunk Driving Detection With Car Ignition Locking	2023

PROJECT DOMAIN: ARDUNIO PROJECT

S.NO	TITLE	YEAR
1.	Arduino Ultrasonic Sonar/Radar Monitor Project	2023
2.	IOT Circuit Breaker Project	2023
3.	Third Eye For Blind Ultrasonic Vibrator Glove	2023
4.	Smart E Glasses For Voltage Measurement	2023
5.	IOT Industry Protection System Arduino	2023

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6.	Automatic Sketching Machine Project	2023
7.	Smart Dustbin With IOT Notifications	2023
8.	Womens Safety Device With GPS Tracking & Alerts	2023
9.	Sun Tracking Solar Panel Using Arduino	2023
10.	Arduino Based System To Measure Solar Power	2023
11.	Rotating Solar Panel Using Arduino	2023
12.	IOT Based Fire Department Alerting System	2023
13.	IOT Solar Power Monitoring System	2023
14.	Programmable Energy Meter With Bill Estimation	2023
15.	Advanced Footstep Power Generation System	2023
16.	Coin Based Water Dispenser System	2023
17.	Fingerprint Based Bank Locker System	2023
18.	IOT Irrigation Monitoring & Controller System	2023
19.	Fingerprint Vehicle Starter Project	2023
20.	Rough Terrain Beetle Robot	2023
21.	Zigbee Based Secure Wireless Communication Using AES	2023
22.	Heart Attack Detection By Heart Beat Sensing	2023
23.	Alcohol Sensing Alert with Engine Locking Project	2023
24.	Smart Wireless Battery Charging With Charge Monitor Project	2023
25.	Hand Motion Controlled Robotic Arm	2023
26.	Hand Motion Controlled Robotic Vehicle	2023
27.	Gsm Based Weather Reporting (Temperature/Light/Humidity)	2023
28.	Prepaid Energy Meter With Theft Detection	2023
29.	IOT Garbage Monitoring System	2023
30.	GSM Patient Health Monitoring	2023
31.	IOT Electronic Door Opener	2023
32.	Soldier Health & Position Tracking System	2023
33.	IOT Liquid Level Monitoring System	2023
34.	Anti Drowning System With Remote Alert	2023
35.	Hovercraft Controlled By Android	2023
36.	Fully Automated Solar Grass Cutter	2023
37.	Traffic Density Control With Android Override Using Avr	2023
38.	GSM based Industry Protection System	2023



39.	CNG/LPG Gas Leakage Accident Prevention System	2023
40.	Accident Identification and alerting project	2023
41.	Fingerprint Authenticated Device Switcher	2023
42.	Fingerprint Based Exam Hall Authentication	2023
43.	Mobile Charging On Coin Insertion	2023
44.	Rain Sensing Automatic Car Wiper	2023
45.	Remote Stepper Motor Controller System	2023
46.	RTC Based Pump Switcher	2023
47.	Secure Fingerprint Bank Locker With Image Capture	2023
48.	Smart Room Temperature Controller Atmega	2023
49.	Automatic Unauthorized Parking Detector With SMS	2023
	Notification To Owner	
50.	Ultrasonic Blind Walking Stick	2023
51.	Alcohol Sensing Display With Alarm Project	2023
52.	IOT Air & Sound Pollution Monitoring System	2023
	Energy Meter Monitoring Over IOT	2023
54.	IOT Based Person/Wheelchair Fall Detection	2023
55.	CNG/LPG Gas Accident Prevention With Gsm Alert	2023
56.	Prepaid Electricity Billing Meter	2023
57.	IOT Based Toll Booth Manager System	2023
58	IOT Heart Attack Detection & Heart Rate Monitor	2023

PROJECT DOMAIN: GSM PROJECT

S.NO	TITLE	YEAR
58.	Car Safety System With Airbag Notification	2023
59.	Car Accident & Alcohol Detector & Recorder Blackbox	2023
60.	Earthquake Monitor and Alerting System	2023
61.	Mountain Climber Health & GPS Tracker	2023
62.	Arduino Alcohol Sense Engine Lock	2023
63.	IOT based Smart Energy Meter Monitoring with Theft Detection	2023
64.	IOT based Greenhouse Monitoring System using Raspberry Pi	2023
65.	Robotic Solar Lawn Mower with Theft Detection	2023



66.	IOT based Three Phase Power Failure Monitoring with SMS Alerts	2023
67.	Biometric based Exam Gate Authentication System with SMS Alert	2023
68.	Smart Stand-up wheelchair using Raspberry Pi & RF	2023
69.	Smart Crop Protection System From Animals PIC	2023
70.	Womens Safety Device With GPS Tracking & Alerts	2023
71.	Bill Prediction & Power Factor Measuring With SMS Alert	2023
72.	Automated Paralysis Patient Healthcare System Project	2023
73.	Raspberry Pi Wheelchair With Safety System	2023
74.	Ultrasonic Blind Stick With GPS Tracking	2023
75.	DC Motor Speed Control Using GSM	2023
76.	Drink & Drive Detection With Ignition Lock Project	2023
77.	GSM Patient Health Monitoring	2023
78.	Fire & Gas Accident Avoider System	2023
79.	Automatic Railway Train Safety System	2023
80.	Programmable Energy Meter With Bill Estimation	2023
81.	Monthly Electricity Billing With Bill SMS Using PIC	2023
82.	Flammable Gas & Fire Accident Prevention Project	2023
83.	Workplace Alcohol Detector With Instant Reporting	2023
84.	Bus & Truck Drunk Driving Alert Using PIC	2023
85.	Combustible Gas Detection With GSM Alert Using PIC	2023
86.	Factory Worker Alcohol Detector With Automatic Machine Shutdown	2023
87.	RFID Attendance System With SMS Notification	2023
88.	GPS Vehicle Tracking & Theft Detection	2023
89.	Power Meter billing Plus Load Control Using GSM	2023
90.	Energy Management System With Programmable Numbers using GSM	2023
91.	Home Security using Gsm	2023
92.	Vehicle Theft Alert & Engine Lock System Using PIC	2023
93.	GSM based Industry Protection System	2023
94.	Gsm Based Weather Reporting (Temperature/Light/Humidity)	2023
95.	Soldier Health & Position Tracking System	2023



96.	GSM Stepper Motor Speed & Direction Controller	2023
97.	CNG/LPG Gas Accident Prevention With Gsm Alert	2023
98.	Gsm Based Door Unlocker system	2023
99.	SMS Voting System Project	2023
100.	Monthly Electricity Billing Display With Bill SMS Feature	2023
101.	SMS Controlled Railway Level Gate Control With Programmable Numbers	2023
102.	Automatic Unauthorized Parking Detector With SMS Notification To Owner	2023
103.	Fire Plus Hazardous Gas Detection And Instant SMS Alerting System	2023
104.	Vehicle Theft Detection/Notification With Remote Engine Locking	2023

PROJECT DOMAIN: ANDROID PROJECT

S.NO	TITLE	YEAR
1.	AI Chatbot App using Dialog Flow in Flutter	2023
2.	Body Pose Detection App using Google ML-Kit Flutter	2023
3.	Flutter Based Calories Tracker App	2023
4.	Flutter Based House Bidding Application	2023
5.	Flutter Medicine Tracker and Notification App	2023
6.	Flutter Payment Reminder App	2023
7.	Restaurant Employees Tip Calculator System App Flutter	2023



8.	Time series Anomaly Detector App using Azure Cognitive Services	2023
9.	YouTube Giveaway Manager App Using Flutter	2023
10.	Personal Goal Tracking App using Flutter	2023
11.	Stay Safe Security App With Scream Alert	2023
12.	Android Hostel Management System App	2023
13.	Android Investment Tracker App	2023
14.	Lost Item Tracker App	2023
15.	Periodic Bell & Timetable Reminder App	2023
16.	Flutter based SMS Scheduler App	2023
17.	Teacher Tracking System Flutter	2023
18.	Train Food Ordering App	2023
19.	Vehicle Maintenance and Mileage Tracker App	2023
20.	Event Registration System with QR Code	2023
21.	Flutter based Music Player App	2023
22.	Flutter based Online Auction App	2023
23.	Flutter Based Online Helpdesk System	2023
24.	Secure File Access System Android App	2023
25.	Brain Tumor and Alzheimer's Detection Flutter App	2023
26.	Android Phone Hardware Tester App	2023
27.	Text Translation App Using Google API	2023
28.	AI-Based Picture Translation App	2023
29.	Android File Finder and Sorting App	2023
30.	Spy Camera Android App	2023
31.	Bank Beacon Android App	2023
32.	Android Heart Disease Prediction App	2023
33.	Android Geofencing App for COVID Quarantine	2023
34.	Android Carpool Ride Sharing App	2023
35.	Staff Scheduling Android App	2023
36.	Android Smart Bus Pass App	2023
37.	Wheelchair Guidance & Assistance App	2023
38.	Herb & Grocery Shopping Android App	2023
39.	Dementia Virtual Memory App	2023
40.	Android Messenger App	2023



41.	Barbershop Service Booking App	2023
42.	Fitness App With Workout Diet & Motivation	2023
43.	Emergency Ambulance Booking App	2023
44.	Waste Food Management & Donation App	2023
45.	Doctor Appointment Booking & Live Chat App	2023
46.	Android Blood Donation & Blood Bank Finder	2023
47.	Online Driver Hiring Android App	2023
48.	Retail Store Inventory & POS Checkout App	2023
49.	Gym Trainer & Progress Tracker App	2023
50.	Accident Detection & Alert Android App	2023
51.	Android Personal Safety App	2023
52.	Android College Connect Chat App	2023
53.	Tour Recommender App Using Collaborative Filtering	2023
54.	Instant Plasma Donor Recipient Connector Android App	2023
55.	Hourly Bicycle Rental Android App	2023
56.	Covid Contact Tracing Android Application	2023
57.	Android Bookaholics Circle	2023
58.	Advanced CRM Android Application	2023
59.	Android Micro Drone With Obstacle Detector Android	2023
	Geo Fencing App for Workforce Tracking	
60.	Android College Attendance System	2023
61.	Android OCR Snap & Share Application	2023
62.	Cab Booking Android Application	2023
63.	Android Food order and delivery app	2023
64.	Currency Detector App for Visually Impaired	2023
65.	Gym Trainer & Progress Tracker App	2023

TECHNOLOGY: EMBEDDED SYSTEM PROJECT

DOMAIN: INSTRUMENTATION

S.NO	TITLE	YEAR
1.	Weather Imaging CubeSat with Telemetry Transmission	2024
2.	E-bike Speed Controller System	2024

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3.	Air Water Pollution Sensing Smart Watch	2024
4.	Solar Sea Weather and Pollution Transmitter Buoy	2024
5.	Coin Operated Water ATM with Bottle Dispenser	2024
6.	Cam Shaft Mechanism DIY Ventilator	2024
7.	Wearable Oscilloscope Smart Watch	2024
8.	Contactless Switch For 4 Load Switching	2024
9.	Smart Vehicle Headlight Auto Switching	2024
10.	Contactless Gesture Controlled Study Lamp	2024
11.	Earthquake Monitor and Alerting System	2024
12.	3D Scanner Machine using Arduino	2024
13.	Contactless Air Conveyor for Goods Movement	2024
14.	Hydraulic Flood Protection System for Homes	2024
15.	4 Slot Coin Operated Cola Vending Machine	2024
16.	Auto Dough Maker Dough Kneading Machine	2024
17.	Variable Head Solar Grass Cutter Weed Trimmer	2024
18.	Head Tilt Controlled Wheelchair for Disabled	2024
19.	Advanced Mosquito Killer Machine	2024
20.	Portable Induction Cooktop with Time/Temp Settings	2024
21.	Three Axis CNC Machine 1 Meter x 2 Meter	2024
22.	RC Solar Lake Pool Cleaner Drone	2024
23.	Electromagnetic Coil Gun 3 Stage	2024
24.	Wireless Master Joystick Controller for Robotics	2024
25.	Video Calling/Recording Smartphone Stand	2024
26.	Rain Sensing Hands Free Umbrella Bag	2024
27.	Auto IV Pole with IV Bag Refill Alert	2024
28.	Programmable Robotic Arm Using Arduino	2024
29.	Mattress Deep Cleaning Machine	2024
30.	Solar Floor Cleaner Robot	2024
31.	Wind & Solar Mobile Charging Station	2024
32.	Floating Sun Tracker Hydraulic Solar Panel	2024
33.	Automatic Liquid Dispenser Vending Machine	2024
34.	PLC based Automatic Dam Shutter Control System	2024
35.	PLC Based Smart Elevator Control System Project	2024



37.	PLC Based Automatic Drainage Water Monitoring & Control System	2024
38.	Airport Baggage Diverter System using QR	2024
39.	PLC based Multi-channel Fire Detection & Alarm System Project	2024
40.	Automatic Water Level Control System Using PLC Project	2024
41.	Temperature Controller System Based on PLC Project	2024
42.	PLC Based Sorting System Using Metal Detection	2024
43.	PLC Based Paper Cutting Machine	2024
44.	Automatic Stamping labelling Machine Using PLC	2024
45.	IOT colour Based Product Sorting Machine Project	2024
46.	Power Meter billing Plus Load Control Using GSM	2024
47.	Energy Management System with Programmable Numbers using GSM	2024
48.	GSM based Industry Protection System	2024
49.	Automatic Bottle Filling & Capping Machine Using PLC	2024
50.	PLC Based Product Sorting Machine	2024
51.	Water Recycling Car Wash System Using PLC	2024
52.	Display Object Counter On 7 Segment Display	2024
53.	Home Automation Using Touch Screen	2024
54.	Auto Irrigation using soil moisture sensor	2024
55.	Remote Controlled Robotic Arm Using Rf	2024
56.	Combustible Gas Detection with GSM Alert Using PIC	2024
57.	Alcohol Sensing Display with Alarm Project	2024
58.	Synchronized Multiple Motor Speed Controller Using ARM Cortex	2024
59.	Gas Leak Detector with Automatic Air Exhaust Using ARM Cortex	2024
60.	Industrial Load Switcher Based on Touch Screen	2024

PROJECT DOMAIN: PLC

S.NO	TITLE	YEAR
1.	PLC based Automatic Sorting System using Image processing	2024

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2.	Colour Product Sorting using Pneumatic Conveyor belt	2024
3.	PLC based Automatic Dam Shutter Control System	2024
4.	PLC Based Smart Elevator Control System Project	2024
5.	Airport Baggage Diverter System using QR	2024
6.	PLC Based Intelligent Traffic Control System using Sensors	2024
7.	PLC Based Automatic Drainage Water Monitoring & Control	2024
	System	
8.	PLC based Multi-channel Fire Detection & Alarm System	2024
	Project	
9.	Automatic Water Level Control System Using PLC Project	2024
10.	Temperature Controller System Based on PLC Project	2024
11.	Automatic Pick and Place Conveyor Transfer Using PLC	2024
12.	PLC Operated Colour Based Product Sorting Machine	2024
13.	PLC Based Sorting System Using Metal Detection	2024
14.	PLC Based Paper Cutting Machine	2024
15.	Automatic Stamping Labelling Machine Using PLC	2024
16.	PLC Based Product Sorting Machine	2024
17.	Automatic Bottle Filling & Capping Machine Using PLC	2024
18.	Water Recycling Car Wash System Using PLC	2024

PROJECT DOMAIN: BIO-MEDICAL

SI.NO	TITLES	YEAR
1.	Cam Shaft Mechanism DIY Ventilator	2024
2.	Mobile Phone & Cash UV Disinfector for COVID	2024
3.	IOT IV Bag Monitoring and Alert System	2024
4.	Entrance Temperature Detector for COVID	2024
5.	Arduino COVID Disinfection Box	2024
6.	Mountain Climber Health & GPS Tracker	2024
7.	IOT Syringe Infusion Pump	2024
8.	Silver ION Sanitization Tunnel	2024
9.	Dry Handwashing Machine By Fog Disinfection	2024
10.	Auto IV Pole with IV Bag Refill Alert	2024
11.	IOT Virtual Doctor Robot	2024
12.	IOT ECG Heart Monitor System	2024

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13.	Mount Auto Sanitizer Dispenser	2024
14.	DIY Ventilator using Arduino	2024
15.	Android Controlled Robotic Arm	2024
16.	IOT Temperature & Mask Scan Entry System	2024
17.	IOT Paralysis Patient Health Care	2024
18.	Precise temperature Controller for Baby Incubator	2024
19.	Color Based Tablet Sorting Machine	2024
20.	Smart Watch for Elderly	2024
21.	GSM Patient Health Monitoring	2024
22.	Heart Attack Detection By Heart Beat Sensing	2024
23.	Portable Health Checker Device	2024
24.	DIY Oxygen Concentrator Generator	2024
25.	Wireless Patient Health Check	2024
26.	Wearable Health Monitoring System	2024
27.	IOT Social Distancing & Monitoring Robot	2024
28.	Semi Automatic Full Back Massager	2024
29.	IOT Patient Health Monitoring	2024
30.	IOT Heart Attack Detection & Heart Rate Monitor	2024
31.	IOT Alcohol & Health Monitoring	2024
32.	IOT Based ICU Patient Monitoring	2024
33.	IOT Based Monitoring System for Comatose Patients	2024
34.	IOT Instant Contactless Covid Testing Booth	2024
35.	IOT Covid Patient Health Monitor in Quarantine	2024

## PROJECT DOMAIN: MECHATRONICS

SI.NO	TITLES	YEAR
1.	Pneumatic Arm Hammer Attachment With Nail Puller	2024
2.	Motorized Solar Scarecrow Bird Animal Repellent	2024
3.	Solar Wireless Electric Vehicle Charging System	2024
4.	Solar Powered Water Trash Collector	2024
5.	Water Pollution Monitoring RC Boat	2024
6.	Arduino Covid Disinfection Box	2024
7.	Solar SeaWater Desalination Machine	2024
8.	Silent Air Purifier & Humidifier	2024
9.	Weather Imaging CubeSat with Telemetry Transmission	2024

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10. Design and Fabrication of Automatic Pneumatic Ramming Machine 11. Design and Fabrication of Emergency braking system in Four-Wheeler 12. Arduino based Snake Robot Controlled using Android Application 13. Electromagnetic Braking System 2024 14. Solar SeaWeather and Pollution Transmitter Buoy 2024 15. Automatic Wire Cutter And Stripper Machine 2024 16. Automatic Sugarcane Bud Cutter Machine 2024 17. Coin Operated Water ATM with Bottle Dispenser 2024 203. DIY Automatic Screen Printing Machine 2024 204. Contactless Switch For 4 Load Switching 205. Contactless Switch For 4 Load Switching 206. A Stot Coin Operated Cola Vending Machine 207. A Stot Coin Operated Cola Vending Machine 208. Auto Dough Maker Dough Kneading Machine 208. Auto Dough Maker Dough Kneading Machine 209. Variable Head Solar Grass Cutter Weed Trimmer 2004 209. Variable Head Solar Grass Cutter Weed Trimmer 2004 2108. A Leg Spider Robot by Theo Jansen Linkage 2109. Goods Transport Stair Climber Robot 2109. Programmable Robotic Arm Using Arduino 2024 2019. Goods Transport Stair Climber Robot 2024 2024. Mini Belt grinder Project 2024. Four Wheel Steering Mechanism Project 2024. Regenerative Breaking With Power Monitor 2024. Regenerative Breaking With Power Monito	10		2024
Wheeler  12 Arduino based Snake Robot Controlled using Android Application  13 Electromagnetic Braking System  2024  14 Solar SeaWeather and Pollution Transmitter Buoy  2024  15 Automatic Wire Cutter And Stripper Machine  2024  16 Automatic Sugarcane Bud Cutter Machine  2024  17 Coin Operated Water ATM with Bottle Dispenser  2024  18 DIY Automatic Screen Printing Machine  2024  19 Cam Shaft Mechanism DIY Ventilator  20 Contactless Switch For 4 Load Switching  21 3D Scanner Machine using Arduino  2024  22 4 Slot Coin Operated Cola Vending Machine  23 Auto Dough Maker Dough Kneading Machine  24 Colour Product Sorting using Pneumatic Conveyor belt  25 Variable Head Solar Grass Cutter Weed Trimmer  2024  26 360 Degree Fire Protection System  2024  27 8 Leg Spider Robot by Theo Jansen Linkage  28 Arduino Multi Player Air Hockey Table  29 Goods Transport Stair Climber Robot  30 Programmable Robotic Arm Using Arduino  2024  31 Football Shooter Soccer Ball Launcher Machine  2024  32 Mini Belt grinder Project  33 Flamethrower & Extinguisher RC Robot  34 Four Wheel Steering Mechanism Project  35 Regenerative Breaking With Power Monitor  2024  36 Mini Mechanical Wire & Rod Cutter Machine  37 Head Tilt Controlled Wheelchair for Disabled  38 RC Solar Lake Pool Cleaner Drone  39 Advanced Mosquito Killer Machine  40 Portable Induction Cooktop With Time/Temp Settings  40 Electromagnetic Coil Gun 3 Stage  2024  2024  2024  2026  2024  2026  2024  2026  2027  2027  2027  2024  2026  2027  2027  2028  2029  2029  2029  2029  2024  2029  2024  2029  2024  2024  2026  2027  2027  2028  2029  2029  2024  2029  2024  2029  2024  2024  2026  2026  2027  2027  2027  2028  2029  2029  2024  2029  2024  2029  2024  2029  2024  2029  2024  2029  2024  2024  2026  2027  2026  2027  2028  2029  2029  2029  2024  2029  2024  2029  2024  2024  2026  2027  2026  2027  2028  2029  2029  2029  2029  2029  2024  2029  2024  2029  2024  2029  2024  2029  2024  2024  2024  2024  2024  2024  2024  2024  2024  2024  2026  2027  2028	10.	Design and Fabrication of Automatic Pneumatic Ramming Machine	2024
13 Electromagnetic Braking System 2024 14 Solar SeaWeather and Pollution Transmitter Buoy 2024 15 Automatic Wire Cutter And Stripper Machine 2024 16 Automatic Sugarcane Bud Cutter Machine 2024 17 Coin Operated Water ATM with Bottle Dispenser 2024 18 DIY Automatic Screen Printing Machine 2024 20 Can Shaft Mechanism DIY Ventilator 20 Contactless Switch For 4 Load Switching 20 Can Scanner Machine 40024 20 Colour Product Sorting using Preumatic Conveyor belt 20 Contactless Switch For 4 Load Switching 20 Can Scanner Machine 40024 20 Variable Head Solar Grass Cutter Weed Trimmer 20 Can Scanner Machine 40024 20 Goods Transport Stair Climber Robot 20 Frogrammable Robotic Arm Using Arduino 20 Programmable Robotic Arm Using Arduino 20 P	11		2024
14Solar SeaWeather and Pollution Transmitter Buoy202415Automatic Wire Cutter And Stripper Machine202416Automatic Sugarcane Bud Cutter Machine202417Coin Operated Water ATM with Bottle Dispenser202418DIY Automatic Screen Printing Machine202419Cam Shaft Mechanism DIY Ventilator202420Contactless Switch For 4 Load Switching2024213D Scanner Machine using Arduino2024224 Slot Coin Operated Cola Vending Machine202423Auto Dough Maker Dough Kneading Machine202424Colour Product Sorting using Pneumatic Conveyor belt202425Variable Head Solar Grass Cutter Weed Trimmer202426360 Degree Fire Protection System2024278 Leg Spider Robot by Theo Jansen Linkage202428Arduino Multi Player Air Hockey Table202429Goods Transport Stair Climber Robot202430Programmable Robotic Arm Using Arduino202431Football Shooter Soccer Ball Launcher Machine202432Mini Belt grinder Project202433Flamethrower & Extinguisher RC Robot202434Four Wheel Steering Mechanism Project202435Regenerative Breaking With Power Monitor202436Mini Mechanical Wire & Rod Cutter Machine202437Head Tilt Controlled Wheelchair for Disabled202438RC Solar Lake Pool Cleaner Drone202439 <td>12</td> <td>Arduino based Snake Robot Controlled using Android Application</td> <td>2024</td>	12	Arduino based Snake Robot Controlled using Android Application	2024
15 Automatic Wire Cutter And Stripper Machine 16 Automatic Sugarcane Bud Cutter Machine 17 Coin Operated Water ATM with Bottle Dispenser 2024 18 DIY Automatic Screen Printing Machine 2024 20 Cam Shaft Mechanism DIY Ventilator 2024 20 Contactless Switch For 4 Load Switching 21 3D Scanner Machine using Arduino 22 4 Slot Coin Operated Cola Vending Machine 23 Auto Dough Maker Dough Kneading Machine 24 Colour Product Sorting using Pneumatic Conveyor belt 25 Variable Head Solar Grass Cutter Weed Trimmer 26 360 Degree Fire Protection System 27 8 Leg Spider Robot by Theo Jansen Linkage 28 Arduino Multi Player Air Hockey Table 29 Goods Transport Stair Climber Robot 30 Programmable Robotic Arm Using Arduino 30 Programmable Robotic Arm Using Arduino 31 Football Shooter Soccer Ball Launcher Machine 32 Mini Belt grinder Project 32 Mini Belt grinder Project 33 Flamethrower & Extinguisher RC Robot 34 Four Wheel Steering Mechanism Project 35 Regenerative Breaking With Power Monitor 36 Mini Mechanical Wire & Rod Cutter Machine 37 Head Tilt Controlled Wheelchair for Disabled 38 RC Solar Lake Pool Cleaner Drone 39 Advanced Mosquito Killer Machine 40 Portable Induction Cooktop With Time/Temp Settings 41 Three Axis CNC Machine 1 Meter x 2 Meter 42 Oil Skimmer RC Boat 43 Electromagnetic Coil Gun 3 Stage	13	Electromagnetic Braking System	2024
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18DIY Automatic Screen Printing Machine202419Cam Shaft Mechanism DIY Ventilator202420Contactless Switch For 4 Load Switching2024213D Scanner Machine using Arduino2024224 Slot Coin Operated Cola Vending Machine202423Auto Dough Maker Dough Kneading Machine202424Colour Product Sorting using Pneumatic Conveyor belt202425Variable Head Solar Grass Cutter Weed Trimmer202426360 Degree Fire Protection System2024278 Leg Spider Robot by Theo Jansen Linkage202428Arduino Multi Player Air Hockey Table202429Goods Transport Stair Climber Robot202430Programmable Robotic Arm Using Arduino202431Football Shooter Soccer Ball Launcher Machine202432Mini Belt grinder Project202433Flamethrower & Extinguisher RC Robot202434Four Wheel Steering Mechanism Project202435Regenerative Breaking With Power Monitor202436Mini Mechanical Wire & Rod Cutter Machine202437Head Tilt Controlled Wheelchair for Disabled202438RC Solar Lake Pool Cleaner Drone202439Advanced Mosquito Killer Machine202440Portable Induction Cooktop With Time/Temp Settings202441Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun	16	Automatic Sugarcane Bud Cutter Machine	2024
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27 8 Leg Spider Robot by Theo Jansen Linkage 28 Arduino Multi Player Air Hockey Table 29 Goods Transport Stair Climber Robot 2024 30 Programmable Robotic Arm Using Arduino 2024 31 Football Shooter Soccer Ball Launcher Machine 2024 32 Mini Belt grinder Project 2024 33 Flamethrower & Extinguisher RC Robot 2024 34 Four Wheel Steering Mechanism Project 2024 35 Regenerative Breaking With Power Monitor 2024 36 Mini Mechanical Wire & Rod Cutter Machine 2024 37 Head Tilt Controlled Wheelchair for Disabled 2024 38 RC Solar Lake Pool Cleaner Drone 2024 39 Advanced Mosquito Killer Machine 2024 40 Portable Induction Cooktop With Time/Temp Settings 41 Three Axis CNC Machine 1 Meter x 2 Meter 42 Oil Skimmer RC Boat 2024 Electromagnetic Coil Gun 3 Stage	25	Variable Head Solar Grass Cutter Weed Trimmer	2024
28Arduino Multi Player Air Hockey Table202429Goods Transport Stair Climber Robot202430Programmable Robotic Arm Using Arduino202431Football Shooter Soccer Ball Launcher Machine202432Mini Belt grinder Project202433Flamethrower & Extinguisher RC Robot202434Four Wheel Steering Mechanism Project202435Regenerative Breaking With Power Monitor202436Mini Mechanical Wire & Rod Cutter Machine202437Head Tilt Controlled Wheelchair for Disabled202438RC Solar Lake Pool Cleaner Drone202439Advanced Mosquito Killer Machine202440Portable Induction Cooktop With Time/Temp Settings202441Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	26	360 Degree Fire Protection System	2024
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30Programmable Robotic Arm Using Arduino202431Football Shooter Soccer Ball Launcher Machine202432Mini Belt grinder Project202433Flamethrower & Extinguisher RC Robot202434Four Wheel Steering Mechanism Project202435Regenerative Breaking With Power Monitor202436Mini Mechanical Wire & Rod Cutter Machine202437Head Tilt Controlled Wheelchair for Disabled202438RC Solar Lake Pool Cleaner Drone202439Advanced Mosquito Killer Machine202440Portable Induction Cooktop With Time/Temp Settings202441Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	28	Arduino Multi Player Air Hockey Table	2024
31Football Shooter Soccer Ball Launcher Machine202432Mini Belt grinder Project202433Flamethrower & Extinguisher RC Robot202434Four Wheel Steering Mechanism Project202435Regenerative Breaking With Power Monitor202436Mini Mechanical Wire & Rod Cutter Machine202437Head Tilt Controlled Wheelchair for Disabled202438RC Solar Lake Pool Cleaner Drone202439Advanced Mosquito Killer Machine202440Portable Induction Cooktop With Time/Temp Settings202441Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	29	Goods Transport Stair Climber Robot	2024
32Mini Belt grinder Project202433Flamethrower & Extinguisher RC Robot202434Four Wheel Steering Mechanism Project202435Regenerative Breaking With Power Monitor202436Mini Mechanical Wire & Rod Cutter Machine202437Head Tilt Controlled Wheelchair for Disabled202438RC Solar Lake Pool Cleaner Drone202439Advanced Mosquito Killer Machine202440Portable Induction Cooktop With Time/Temp Settings202441Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	30	Programmable Robotic Arm Using Arduino	2024
33Flamethrower & Extinguisher RC Robot202434Four Wheel Steering Mechanism Project202435Regenerative Breaking With Power Monitor202436Mini Mechanical Wire & Rod Cutter Machine202437Head Tilt Controlled Wheelchair for Disabled202438RC Solar Lake Pool Cleaner Drone202439Advanced Mosquito Killer Machine202440Portable Induction Cooktop With Time/Temp Settings202441Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	31	Football Shooter Soccer Ball Launcher Machine	2024
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36Mini Mechanical Wire & Rod Cutter Machine202437Head Tilt Controlled Wheelchair for Disabled202438RC Solar Lake Pool Cleaner Drone202439Advanced Mosquito Killer Machine202440Portable Induction Cooktop With Time/Temp Settings202441Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	34	Four Wheel Steering Mechanism Project	2024
37Head Tilt Controlled Wheelchair for Disabled202438RC Solar Lake Pool Cleaner Drone202439Advanced Mosquito Killer Machine202440Portable Induction Cooktop With Time/Temp Settings202441Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	35	Regenerative Breaking With Power Monitor	2024
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39Advanced Mosquito Killer Machine202440Portable Induction Cooktop With Time/Temp Settings202441Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	37	Head Tilt Controlled Wheelchair for Disabled	2024
40Portable Induction Cooktop With Time/Temp Settings202441Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	38	RC Solar Lake Pool Cleaner Drone	2024
41Three Axis CNC Machine 1 Meter x 2 Meter202442Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	39	Advanced Mosquito Killer Machine	2024
42Oil Skimmer RC Boat202443Electromagnetic Coil Gun 3 Stage2024	40	Portable Induction Cooktop With Time/Temp Settings	2024
43 Electromagnetic Coil Gun 3 Stage 2024	41	Three Axis CNC Machine 1 Meter x 2 Meter	2024
	42	Oil Skimmer RC Boat	2024
44 Automatic Coil Winding Machine 2024	43	Electromagnetic Coil Gun 3 Stage	2024
5	44	Automatic Coil Winding Machine	2024
45 Off Road Adventure Robot with Action Camera 2024	45	Off Road Adventure Robot with Action Camera	2024
46 Waterproof Action Camera Drone 2024	46	Waterproof Action Camera Drone	2024
47 Solar Panel Cleaning Robot 2024	47	Solar Panel Cleaning Robot	2024



101 Moor Farming Hydroponic Plant Grow Tent   2024	48	IOT Water Pollution Monitor RC Boat	2024
50Voice Controlled Air Purifier202451Automatic Hydroponic Plant Grow Pot202452Rain Sensing Hands Free Umbrella Bag202453LIDAR Micro Done With Proximity Sensing202454Automatic Self Folding Dining Table202455RC Underwater Exploration Drone202456SeaWave Power Generator With Solar202457Wall Climbing Glass Cleaner Robot202458Sustainable Fishing Drone Without Bycatch202459Portable Electric Power Tiller Machine202460IOT Syringe Infusion Pump202461Self Charging Solar Powered Drone202462Auto IV Pole with IV Bag Refill Alert202463Pesticide Sprayer & COVID Sanitization Drone202464Thermal Vision RC Robotic Tank202465Medical Supplies Delivery Drone202466Dual Side Potato Fries Maker Machine202467Mattress Cleaning Machine202468Automatic Potato Peeling Machine202469IOT Weather Station Airship202470Fishing Drone202471Portable Air Compressor with Auto Cutoff202472Portable Air Compressor with Auto Cutoff202473Floating Sun Tracker Hydraulic Solar Panel202474Al Bartender Cocktail Maker Machine202475IOT Dog Daycare Robot202476Indoor Racing Drone with Action Camera2024			
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85 Semi Automatic Back Massager Machine 2024	83	Solar Outdoor Air Purifier & Air Quality Monitor	2024
<u> </u>	84	Fire Extinguisher & Fire Fighting Drone	2024
86 Arm Mounted Hammer Drill Machine 2024	85	Semi Automatic Back Massager Machine	2024
	86	Arm Mounted Hammer Drill Machine	2024



87	360° Welding Cutting Rotary Turn Table Positioner	2024
88	Indoor Farming Hydroponic Plant Grow Chamber	2024
89	Portable PPE Kit Sterilizer Ozone + UV	2024
90	Thermal Screening Drone	2024
91	Dual Mount Auto Sanitizer Dispenser	2024
92	Autonomous Theft Proof Delivery Robot For Food & Ecommerce	2024
93	Social Distancing & Mask Monitor Drone	2024
94	DIY Oxygen Concentrator Generator For Covid 19	2024
95	DIY Ventilator using Arduino For Covid Pandemic	2024
96	Water Landing and Take-off Drone	2024
97	2WD Vehicle Drone Air + Land Surveillance	2024
98	Public Property Violation and Anti Littering Drone	2024
99	Farm Protector Drone for using Arduino	2024
100	Automatic Liquid Dispenser Vending Machine	2024
101	Design and Fabrication of External Pipe Climbing Robot	2024
102	Anti-Riot Drone with Tear Gas	2024
103	Multi-purpose Sea Surveillance + Search & Rescue RC Boat	2024
104	Expandable Transforming Ebike 1 to 3 Seater	2024
105	Automatic Rain Water Sensing Umbrella	2024
106	Pollution Monitoring & Source Tracker Drone	2024
107	Intelligent Surveillance and Night Patrolling Drone	2024
108	DIY 5DOF Wireless Hand Motion Controlled Robotic Gripper Arm	2024
109	Automatic Waste Segregation System	2024
110	Power Saving System for Lathe	2024
111	Garbage Collection Robot Using Wireless Communication Technology	2024
112	Design and Manufacturing of Solar Powered Seed Sprayer Machine	2024
113	Quadriplegics Wheelchair Control by Head Motion using Accelerometer	2024
114	Design and Fabrication of Mini Groundnut & Peanut Shelling Machine	2024
115	Air Powered Mini Wall Climbing Robot Project	2024
116	20 Liter Jar Automatic Cleaning and Washing machine	2024
117	Automatic Automobile Brake Failure Indicator with Buzzer	2024
118	Design and Fabrication of Vertically Wall Climbing Glass Cleaning Robot	2024
119	Alcohol Detection with Go Kart Ignition Locking Project	2024
120	Pneumatic Reciprocating Power Hacksaw Machine Project	2024
121	Pneumatic Paper Cup Making Machine Project	2024



122	Design and Fabrication of Battery Powered Monowheel	2024
123	Pneumatic Powered Metal Pick and Place Arm	2024
124	Six Legged Spider Bot using Klann Mechanism	2024
125	IOT Color Based Product Sorting Machine Project	2024
126	Wireless Humanoid Bionic Arm on Robotic Vehicle	2024
127	RF Controlled Beach Cleaner Robotic Vehicle	2024
128	E Skateboard With Motion Sensing	2024
129	Pneumatic Powered Wall Climbing Robot	2024
130	Remote Controlled Mini Forklift	2024
131	Rough Terrain Vehicle Using Rocker Bogie Mechanism	2024
132	Motorized Chain Mechanism Hacksaw	2024
133	Coin Based Cola & Soda Vending Machine	2024
134	Automatic Vacuum Cleaner Robot Project	2024
135	Design & Fabrication of Automated Punching Machine	2024
136	Design & Fabrication of Motorized Scissor Jack	2024
137	Rough Terrain Beetle Robot	2024
138	Mini Windmill Power Generation Project	2024
139	Steering Mechanism Vehicle With Joystick Control	2024
140	Plant Irrigation Water Sprinkler Robot	2024
141	Automatic Seed Sowing Robot	2024
142	Design & Fabrication of Attachable Wheelchair Automator	2024
143	2 Wheel Drive Forklift For Industry Warehouses	2024
144	Smart Solar Grass Cutter With Lawn Coverage	2024
145	Bedini Wheel Using Electromagnetic Flux Generation	2024
146	High Performance Hovercraft With Power Turning	2024
147	Automated 5Dof Robotic Arm Mechanism	2024
148	Automated Coconut Scraping Machine	2024
149	Automated Double Hacksaw Project	2024
150	Pedal Powered Water Purifier Project	2024
151	Automatic Blackboard / Whiteboard Cleaner System	2024
152	Automated Drain/Gutter Cleaner Project	2024
153	Automatic MotorBike Stand Slider	2024
154	Contactless Eddy Braking System	2024
155	Gearless Transmission Using Elbow Mechanism	2024
156	Pulley Based Movable Crane Robot	2024
157	Push Based Box Transport Mechanism	2024
158	Sand Filter & Separator Project	2024
159	Fire Fighter Robot With Night Vision Camera	2024
160	Long Range Spy Robot With Night Vision	2024



161	Long Range Spy Robot With Obstacle Detection	2024
162	Long Range Spy Robot With Metal Detection	2024
163	Remote Controlled Automobile Using Rf	2024
164	Remote Controlled Robotic Arm Using Rf	2024
165	Android Controlled Robotic Arm	2024
166	Hand Motion Controlled Robotic Arm	2024
167	Hand Motion Controlled Robotic Vehicle	2024
168	Rf Controlled Spy Robot With Night Vision Camera	2024
169	Hovercraft Controlled By Android	2024
170	Fully Automated Solar Grass Cutter Robot	2024
171	Remote Controlled Pick & Place Robotic Vehicle	2024
172	MC Based Line Follower Robot	2024
173	Agricultural Robot Project	2024
174	Mini Conveyor Belt Mechanism	2024
175	Dual Motor Electric Go-Kart For Rough Terrain	2024
176	Fire Fighter Robot Project	2024
177	2 Wheel Drive Forklift For Industry Warehouses	2024
178	Motorized 2 Wheel Scooter Project	2024
179	RF Controlled Robotic Vehicle	2024
180	RF Controlled Robotic Vehicle With Metal Detection Project	2024
181	Obstacle Avoider Robotic Vehicle	2024
182	Voice Controlled Robotic Vehicle	2024