



TeChNoLoGy-UpDaTeS

IEEE PROJECT TITLES 2019-20

DOMAIN : AUTOMATION PROJECTS

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S.No	Title
1	Abrasive Jet Machines For Remove Rust From Any Material
2	Accident Avoiding System For Heavy Cutting Machine
3	Accident Preventor For Cutting Machine
4	Aeroplane Controlling System
5	Agv And Fire Fighting Vehicle
6	Auto Dipping For Electro Plating System
7	Auto Feed Punching Machine
8	Auto Guided With Material Handling System
9	Auto Head Lamp Alignment System For Automobile
10	Auto Indexing Gear Cutting Attachment For Pneumatic Shaping Machine
11	Auto Leveling Unit For Bore Well
12	Auto Matic Weighing- Packing System
13	Automatic Roomtoilet Perfume Spray Mechanism
14	Automated Student Store Vendor
15	Automatic Pneumatic Hammer
16	Automatic Bottle Filling Machine
17	Automatic Bottle Washing Machine
18	Automatic Braking System In Hill Station Vehicles
19	Automatic Car Parking Building Apartment
20	Automatic Dam Shutter
21	Automatic Differential Unit Locking System
22	Automatic Dish Washer
23	Automatic Filing System
24	Automatic Foot Dust Cleaner
25	Automatic Hydro- Pneumatic Lubrication System
26	Automatic Lamination Machine
27	Automatic Moisture And Light Controlling System For Garden
28	Automatic Motorized Glass Door Opening And Closing System
29	Automatic Packing Control Machine For Industrial
30	Automatic Pneumatic Riveting Machine
31	Automatic Pneumatic Motorized Stand For Two Wheeler
32	Automatic Pneumatic High Speed Sheet Cutting Machine
33	Automatic Pneumatic Operated Drilling Machine
34	Automatic Pneumatic Reciprocating Pumping System
35	Automatic Pneumatic Shaping Machine
36	Automatic Power Steering Control
37	Automatic Pressure Control Valve
38	Automatic Punching Machine
39	Automatic Railway Gate Control System By Dc Motor
40	Automatic Ramming Machine
41	Automatic Soap Cutting Machine
42	Automatic Spray Painter Equipment
43	Automatic Spray Painter For Industrial Application
44	Automatic Surface Grinder & Polishing Machine
45	Automatic Visitor Guided With Material Handling Vehicle
46	Automatic Wash Basin
47	Automatic Water Level Controller For Over Head Tank
48	Automatic Water Tap Control
49	Automatic Wheel Chair

50	Automation Of Distance Measurement And Braking System Using Ultrasonic
51	Bearing Ball Lifting Machine
52	Blood Glucose Flow Rate Controlled (Motorised)
53	Book Reading Aid For Handicapped
54	Brake Failure And Engine Overheat Indicator
55	Burr Removing Machine In Sprockets
56	Candy Cannon Gun
57	Cell Phone Operated Video Camera Motorized Tracking Mechanism (In All Direction)
58	Chalk Spraying Machine
59	Circular Carparking
60	Cnc Pick And Place Sequence Operated Robot
61	Cnc Punching Machine
62	Coffee Maker
63	Coin Based Pen Vendor For Schoolcollage Campus
64	Coin Based Water Vending Machine
65	Colour Sorting System
66	Crack Detector In Railway Track
67	Dash Board Automation (Temperature, Fuel, Pressure, Speed)
68	Design And Fabrication Of Conveyer Automation
69	Design And Fabrication Of Copper Wire Cutting Machine
70	Design And Fabrication Of Id Based Pruchased Trolley
71	Design And Fabrication Of Job Rotating Attachment For Milling Machine
72	Design And Fabrication Of Pallate Machine
73	Design And Fabrication Of Printing Machine
74	Design And Fabrication Of Suprevisor Robo For Industrial Environment
75	Design And Fabrication Ofautomatic Multi Machine Lubrication
76	Digital Locking System (Password) For Twofour Wheeler
77	Digital Locking System For Twofour Wheeler
78	Distance Desired By The User Using Feedback Control System
79	Eccentric Shear Cutting Machine
80	Eddy Current Brake
81	Egg Pick And Place With Suckson Arrangement
82	Eight Day Autopet Feeder
83	Electric Oven And Dryer
84	Electric Two Wheeler With Rechargable Battery (Foldable Type)
85	Electro Magnatic Break
86	Electro Magnatic Clutch
87	Electronic Numeric Keyboard Cum Motorized Safty Locking System
88	Elevator Controller
89	Elimination Of Carbon Particals From Smoke
90	Emergency Braking System
91	Fabrication Of Auto Feed Punching&Reviting Machine
92	Fabrication Of Automatic Electro Hydraulic Jack
93	Fabrication Of Automatic Fire Fighting Robot
94	Fabrication Of Automatic Pneumatic Railway Gate Control System
95	Fabrication Of Automatic Tempreature Controller With Cooling System
96	Fabrication Of Automatic Typical Pipe Cutting Machine
97	Fabrication Of Automatic Vehicle Over Speed Controlling System For School Zone

98	Fabrication Of Computerized Pneumatic Packing Control Machine
99	Fabrication Of Electro Magnetic Mobile Floor Scrap Collecting Machine
100	Fabrication Of Electronic Hacksaw
101	Fabrication Of Escalator
102	Fabrication Of Heat Chamber Control System
103	Fabrication Of Home Made Air Conditioning System
104	Fabrication Of Mobile Crane
105	Fabrication Of Path Finding Robo
106	Fabrication Of Pc Based Pneumatic Vice
107	Fabrication Of Pneumatic Auto Feed Punching Machine
108	Fabrication Of Pneumatic Operated Potato Chips Making Machine
109	Fabrication Of Pneumatic Operated Vegetablelemon Cutting Machine
110	Fabrication Of Pneumatic Reciprocating Grinding Machine
111	Fabrication Of Simple Indexing By Stepper Motor In Shaping
112	Fabrication Of Solar Automatic Cell Phone Charger
113	Fabrication Of Spring End Grinding Machine
114	Fabrication Of Universal Gas Cutting Machine
115	Fabrication Of Water Filling And Filtering System
116	Flex Advertisement Board
117	Fully Automatated Intelligence Agv
118	Gps Based Vehical Accident Location Information System
119	Highways High Speed Sensing And Automatic Pneumatic Braking System
120	Highways High Speed Sensing And Automatic Speed Braking System
121	Humidification System
122	Industrial Trolley
123	Intelligent Braking System
124	Library Mobile Steps
125	Lubrication System
126	Material Analysing Robot
127	Matlab Based Fruit Inspection System
128	Matlab Based Nut Inspection System Using Web Cam
129	Mini Water Service Station
130	Mobile Floor Jib Crane
131	Mobile Spray Painting Robot
132	Motor Tracking Using Remote Sensing
133	Motorized Jack
134	Multi Spindle Drilling Machine With Down Movement
135	Multiple Spindle Drill Head
136	On Line Inspection Using Ir Sensor
137	Over Speed Indicator And Automatic Accident Avoiding System For Four Wheeler
138	Pc Based Pneumatic Bottle Washing Machine
139	Plc Stamp Machine Control
140	Pneumatic Auto Feed Drilling Machine With Indexing Arrangement
141	Pneumatic Auto Feed Drilling Machine
142	Pneumatic Auto Feed Sheet Cutting Machine
143	Pneumatic Bottle Washing Machine
144	Pneumatic Cup Making Machine
145	Pneumatic High Speed Hack Saw Machine
146	Pneumatic High Speed Wood Cutting Machine

147	Pneumatic Jack
148	Pneumatic Multi Purpose Press
149	Pneumatic Operated Vulcanizing Machine
150	Pneumatic Paper Folding Machine
151	Pneumatic Pc Controlled Single Multi Cylinder Opration
152	Pneumatic Plate Cleaning Machine
153	Pneumatic Road Marking System
154	Pneumatic Slotting Machine
155	Pneumatic Stickerlable Making Machine
156	Power Generation From Wind, Solar And Rain Water
157	Power Saved With Automatic Street Light Controller
158	Railway Signaling System
159	Railways Accident Avoiding System
160	Rain Operated Wiper
161	Remote Controled Overhead Crane
162	Remote Controlled Dish Antenna
163	Remote Controlled Industrial Trolley
164	Remote Motorized Gas Stove On-Off With Flame Adjustment System
165	Remote Operated Floor Cleaner
166	Rfid Based Conveyer Library Application Sytem
167	Rfid Based Door Opning And Closing System
168	Robot Toilet Cleaner
169	Robotic Suspension System
170	Rotating Dish Antenna
171	Scrap Collecting Vehicle
172	Self Centering Four Jaw Chuck
173	Sensor Based Auto Punching Conveyer Machine
174	Sensor Based Automatic Paint Marking Machine
175	Sensor Based Material Load And Unload System
176	Sensor Operated Automatic Vehicle Accident Prevention System
177	Sensor Operated Paper Counting Machine
178	Shape Sorter
179	Smart Fridge
180	Sms Controlled Vehicle
181	Syringe Infusion Pump
182	Tensile Strength Measurement For Paper
183	Textile Industry Based Programmable Label
184	Timing Operated Solar Pump
185	Toilet Helper
186	Triangular Advertisment Display
187	Two Whleer Automation With Security System
188	Under Filled Jar Remover
189	Wall Climbing Robot
190	Water Level Sensor Crane
191	Water Purifier Using Ultra Violent Rays
192	Wireless Curtain Open System For Vip Function