



Ajantha Electronics

12, Narasingapuram Street, Mount Road, Jothi Building, Chennai - 600 002.

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Cell : 99947 58272, 99412 77975, 99627 21344, 9176416648

SCIENCE FAIR WORKING MODEL PROJECTS AND ROBOTICS

1. Automatic Railway Gate Open	--	3200/-
2. Train Accident Avoider	--	4000/-
3. Solar Energy Street Light	--	2800/-
4. Solar Energy Fan with Sound	--	950/-
5. Solar Energy House with Light	--	2300/-
6. Wind Mill with Street Light	--	1100/-
7. Wind Mill House with Light	--	1700/-
8. Digital Code Lock with Door Open & Close	--	1800/-
9. Dynamo Model	--	950/-
10. Automatic Street Light	--	1000/-
11. 3 way Traffic Light Model	--	1300/-
12. Clap switch house & Bulb on off	--	950/-
13. Remote on off house & Bulb + Fan	--	1500/-
14. Mobile Signal Detector	--	1500/-
15. Light House	--	3000/-
16. Electro Magnet	--	750/-
17. Lift Model	--	3000/-
18. Solar Tracking system	--	4200/-
19. Heat Sensor Automatic Start Fan	--	1600/-
20. Salt Tester	--	1100/-
21. Fire Alarm	--	950/-
22. Gate Alarm	--	950/-
23. 5 in one Project	--	1100/-
24. IR theft Alarm with House	--	1100/-
25. Moving object counter 4 Digit	--	1800/-
26. Gas Leak Alarm	--	1350/-
27. 2 Way Inter com	--	1050/-
28. Quiz Buzzer 4 way	--	1100/-
29. Quiz Buzzer 8 way	--	1800/-
30. Automatic Water Level Controller	--	2200/-
31. Liquid Level Alarm	--	850/-
32. IR Proxim Sensor	--	850/-
33. Digital Thermometer	--	1800/-
34. Solar Water Heater	--	3000/-
35. Earth Quake Alarm with House	--	1100/-
36. Timer on / Off with Bulb	--	850/-
37. Screen Open with Remote	--	3000/-
38. Door Theft Alarm	--	950/-
39. Traffic Light Model	--	750/-
40. Cord Swipe with Door Open	--	1500/-
41. Heart Beat Pulse	--	1300/-
42. Infrared Burglar Alarm w Digital obj. contr	--	1700/-
43. 2 Way Door Phone	--	900/-

44. Laser Beam Voice Transmission	--	1800/-
45. Braille Tutor Thraw PC Net	--	3500/-
46. DTMF Cell Phone Control on & off	--	2500/-
47. Digital stop watch	--	1200/-
48. Electronic voting machine	--	2500/-
49. Solar Cell Phone Charger	--	1500/-
50. Electronic Number guess Game	--	1500/-
51. Blindmen using Electronic Stik	--	1300/-
52. Current from Wastage	--	950/-
53. Current from vegetable	--	950/-
54. Current from Salt	--	950/-
55. Mechanical to Electrical Energy	--	1000/-
56. Mini Line follower	--	1200/-
57. Electronic Mind Reader	--	1500/-
58. Digital AC volt meter	--	1200/-
59. DC variable Power supply with Display	--	1500/-
60. Solar Energy to windmill St. Light	--	3500/-
61. Alcohol Detector	--	1500/-
62. Cell Phone Control Robo	--	3500/-
63. RF 8 Ch Remote Control using Tubelight	--	2500/-
64. Cell Phone based Infrared theft Alarm	--	2000/-
65. Cell Phone Based Remote On & Off using, Fan tube light etc.	--	2000/-
66. Dynamo based wind mill with street light	--	2000/-
67. Automatic Battery charger	--	1500/-
68. Solar Based vehicle	--	2500/-
69. Long Range 15 Mtr Infrared theft Alarm	--	1600/-
70. Infrared Based Automatic Door open & close	--	1500/-
71. Mini Exclutor	--	2500/-
72. Water level controller Buzzer, Indicator & Autocutoff	--	2500/-
73. Auto cut off	--	2500/-
74. PC Control Robotic arm with USB	--	5500/-
75. Mobile Robotic Arm	--	18,500/-
76. PC Control Robot with USB (Robhatah)	--	4500/-
77. Train Hijack & Accident Avoider	--	4200/-
78. Theft Alarm with Voice	--	2500/-
79. Electronic Automatic Lift System	--	3800/-
80. Railway Ticket Vendor Machine	--	3500/-
81. Vehicle Theft Alarm	--	2200/-
82. Rain Water Saving System	--	3200/-



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83. Remote Control Vehicle	--	2500/-
84. Digital Room Temp. Measurement Display	--	2800/-
85. Hand Pressure Sensor	--	1500/-
86. Blind Man Stick with Voice	--	2500/-
87. PIR Based Theft Alarm	--	1800/-
88. Automatic Flush System	--	2800/-
89. Laser Based Theft Alarm	--	1800/-
90. Automatic dial for Firing & Theft	--	2800/-
91. When Firing Automatic Water Flush	--	2200/-
92. 10 in one Professional Robot	--	4200/-
93. Electronic Voting Machine	--	3500/-
94. How is Emergency Light works	--	2200/-
95. Bio Gas Plant	--	3500/-
96. Pollution Sensor	--	250/-
97. Bomb Detector	--	1300/-
98. Cash Box Theft Alarm	--	950/-
99. Automatic School Bell Controller	--	1500/-
100. RFID based Automatic Vehicle Parking System	--	3500/-
101. Luggage Security System	--	950/-
102. Touch Plate Switch	--	950/-
103. Ultrasonic Movement Detector	--	1500/-
104. Stepper Motor Demo Kit	--	1300/-
105. Automatic Highway Lighting System	--	2200/-
106. Metal Detector	--	850/-
107. RF 4 Channel Wireless Remote (Fan & Tube)	--	2800/-
108. Chemical Sensor	--	1500/-
109. Carbon Mono Oxide Sensor Kit	--	1800/-
110. Motor Control - Wireless (Mobile Based)	--	3500/-
111. Street Light Power Saver	--	2500/-
ROBOTIK MODELS		
INFRARED REMOTE CONTROL KITS (Non-Soldering Kit)		
112. Follow Me, Robot Kit	--	2500/-
113. Line Tracking Robot Kit	--	2500/-
114. Titan Tank	--	2500/-
115. Space Nine	--	2500/-
116. Robot Football	--	2500/-
117. Robot Arm	--	3500/-
118. Robotics Tutorial(Self Learning Kit)	--	3500/-
119. RF Wireless Remote Controller	--	
120. Cell Phone Controlled Robots	--	3500/-

121. Wired Controlled Robots	--	
122. Robot Arm (RF Remote Controlled)	--	
123. Robot Arm (IR Remote Controlled)	--	
124. Line Follower Robot	--	1800/-
125. 16-in-1 Robot (with Single Button Remote controller)	--	
126. Qu-Bot-Quickly Programmable Robot	--	
127. Line Follower Robot Kits Mini	--	1500/-
128. Sound Detector Robot Kits	--	1800/-
129. Obstacle Detector Robot Kits	--	1800/-
130. Light Detector Robot Kits	--	1800/-
131. Metal Detector Robot	--	
132. Arduino Uno based Robo (RF Remote Controller)	--	
133. Mechanzo(Explore Science with Robots)	--	3500/-
134. Hexpod robot (6Leg)	--	6500/-
135. Hand Controlled Robot (Accelerometer) Wireless	--	
136. Android Bluetooth Controlled Robot (Wireless)	--	
ROBOT KIT (Soldering Kit)		
135. Scarab Robot Kit	--	2300/-
136. Ladybug Robot Kit	--	1900/-
137. Escape Robot Kit	--	2200/-
ELECTRONIC KIT (Soldering Kit)		
138. Line Tracking Mouse Kit	--	2300/-
139. Sound Reversing Car Kit	--	1200/-
140. Turning Frog Kit	--	1300/-
141. Hexpod Monsfer Kit	--	1300/-
142. Robotic Walker	--	1800/-
143. Mechanical Walking Robo	--	2200/-
SOLAR KIT		
144. Solar Cable Car	--	1300/-
145. Solar Sea Gull	--	1300/-
146. Solar Viking ship	--	1300/-
147. Solar Walking Spider	--	1300/-
148. Solar Jumping Frog	--	1300/-
149. Solar Robot	--	1300/-
150. Solar Frog	--	1250/-
151. Solar F1 Car	--	1200/-
152. Solar Car	--	1100/-
153. Solar Warm	--	1300/-e
154. Solar Astronaut Kit	--	1400/-
155. Solar Bug	--	1500/-
156. Solar Energy	--	850/-