



IPS Academy

INSTITUTE OF ENGINEERING & SCIENCE

(A UGC Autonomous Institute affiliated to RGPV)

List of Major Projects of (B.Tech) Final Year Students - 2021-22

Electrical & Electronics Engineering

S.No. Title

- 1 Design of Smart Home Automation System
- 2 Arduino Based Automatic Railway Gate Control System
- 3 Patient Health Monitoring System
- 4 Smart Solar Parking System
- 5 Arduino Based 8*8*8 LED Cube
- 6 Bidirectional Visitor Counter with Automatic Light Control Using Arduino
- 7 Implementation & Design of Smart Irrigation System Using Integrated Circuit
- 8 Single Axis Solar Tracking System
- 9 Foot Step Power Generation