

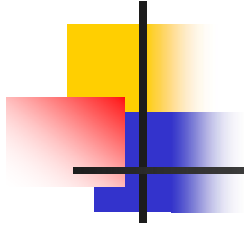


Thapar Institute of Engineering & Technology  
(Deemed to be University)  
Bhadson Road, Patiala, Punjab, Pin-147004  
Contact No. : +91-175-2393201  
Email : [info@thapar.edu](mailto:info@thapar.edu)

## Engineering Design Project-II (UTA 014)



THAPAR INSTITUTE  
OF ENGINEERING & TECHNOLOGY  
(Deemed to be University)



# **Engineering Design Project-II (UTA 014) Buggy Lab**

**Dr. Amit Mishra**

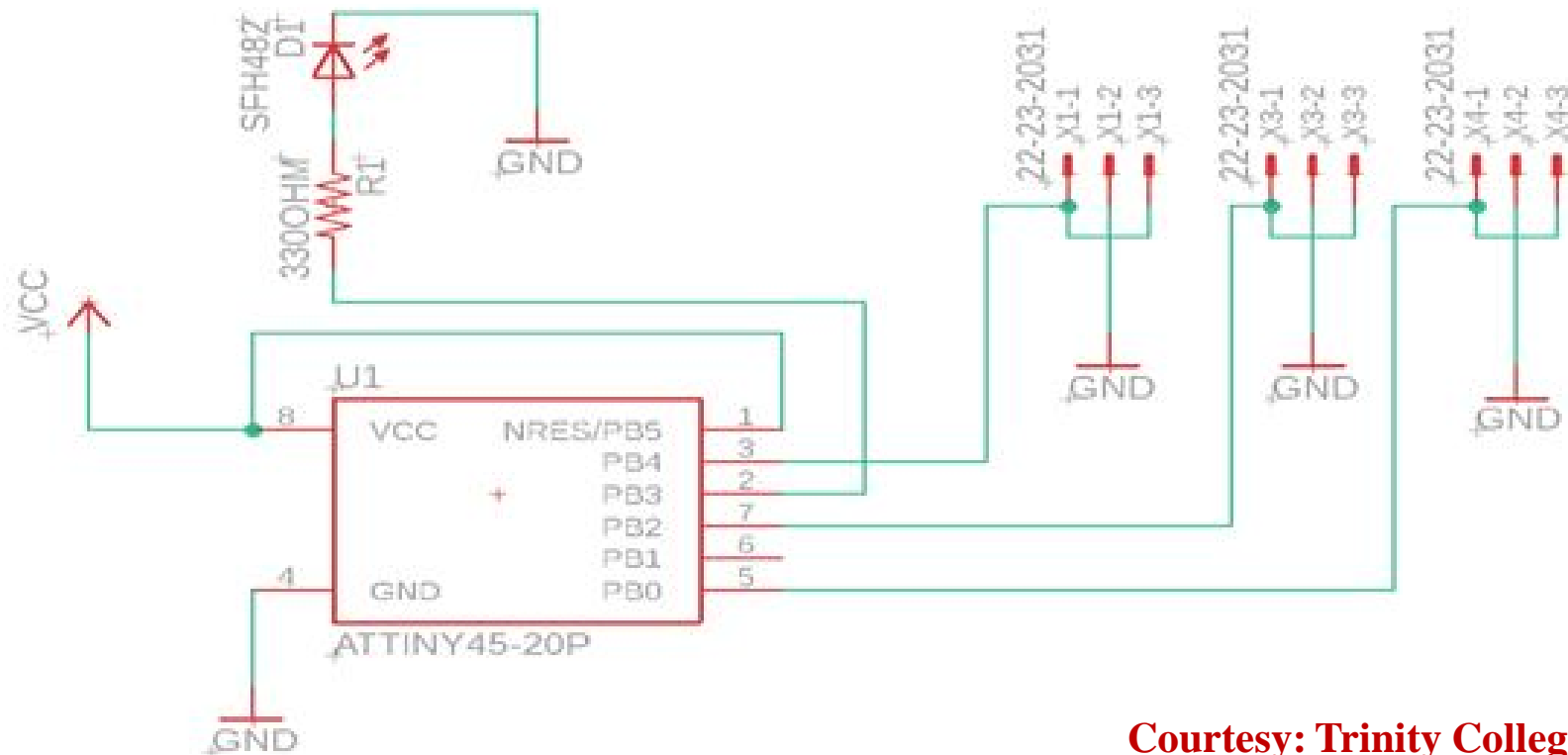
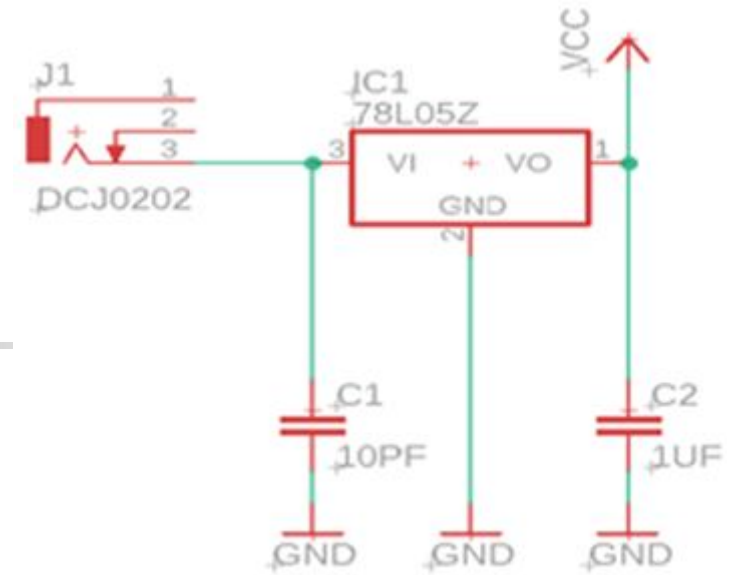


## Index

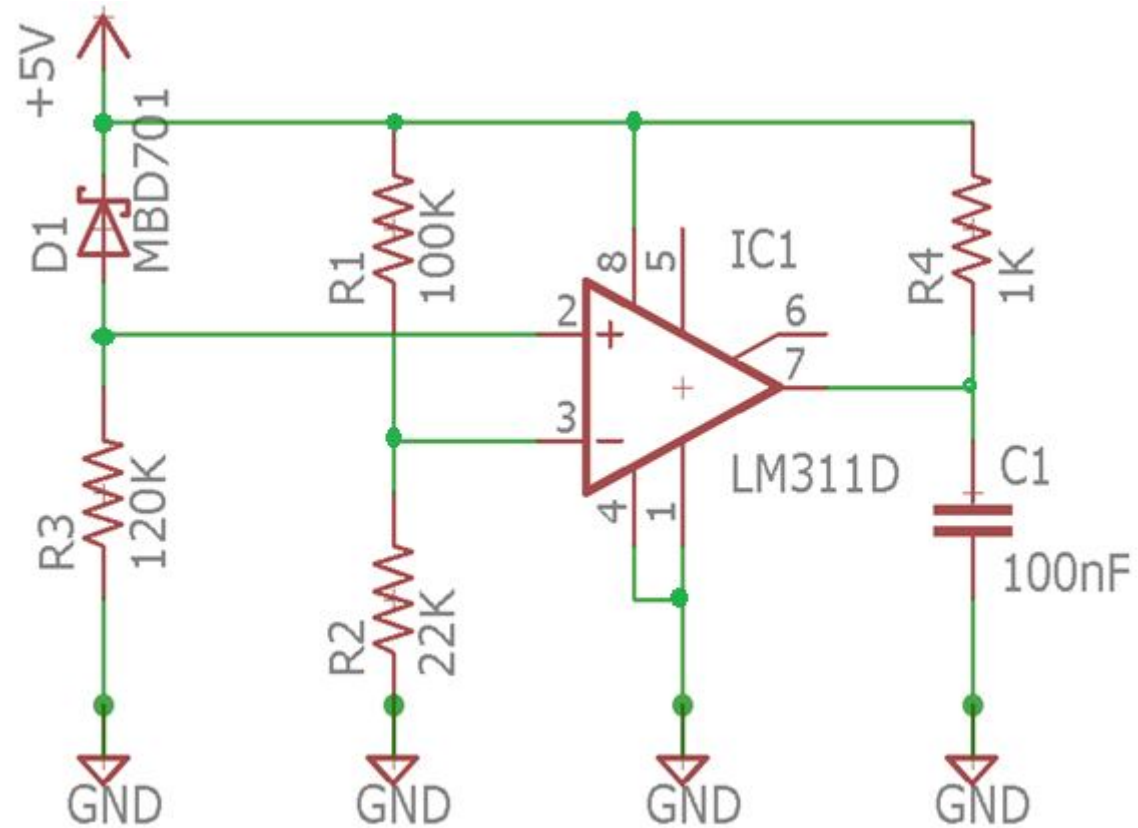
---

- **Transmitter Circuit diagram**
- **Receiver Circuit diagram**
- **IR sensor Circuit diagram**

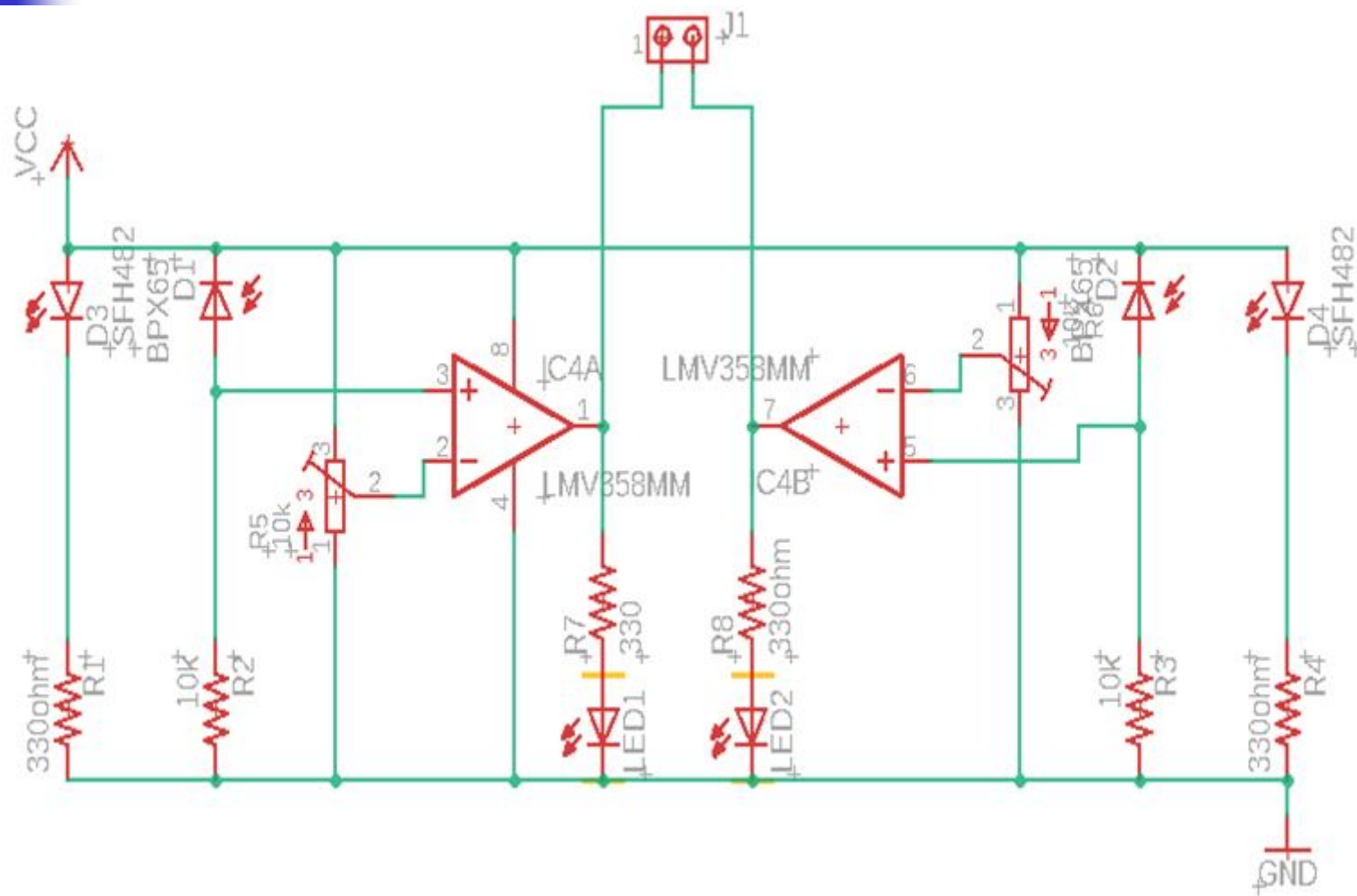
# Transmitter circuit

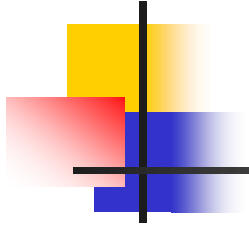


# Receiver circuit



# IR Sensor circuit





# Thanks !