







Centre of Excellence (CoE), a MeitY and U.P. Government sponsored project implemented by CDAC Noida and India Cellular & Electronics Association (ICEA)

# Grand Challenge Contest 2021 Schematic File General

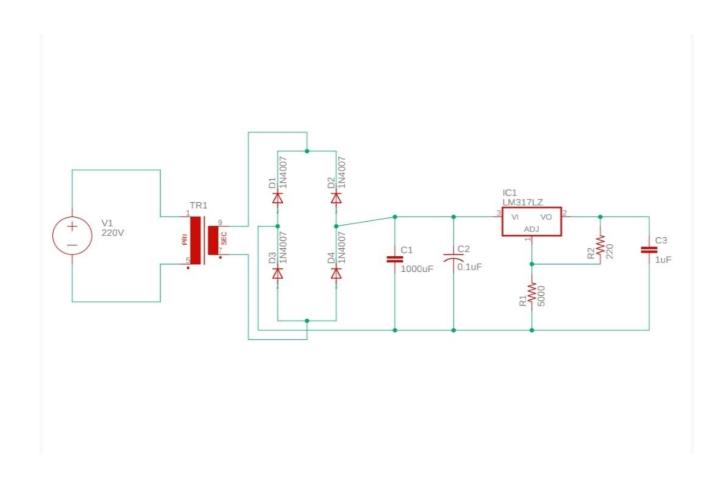
#### **Information:**

Team Name	Minute Wave		
Registered Mail ID	blessoabraham@gmail.com		
Problem Statement Code	P-003		
Problem Statement	To design a low-cost Wireless Charger		

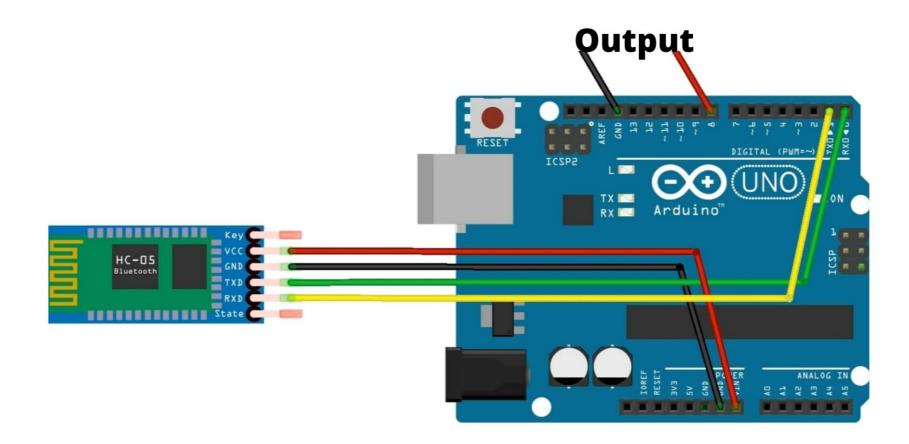
#### **Team Details:**

	Team Lead	Team Member 1	Team Member 2
Name	Blesso Abraham. J	Charlton Christ. W	Haresh. R
College/Industry Name	St. Joseph's College of Engineering	St. Joseph's College of Engineering	St. Joseph's College of Engineering
Address of College/Industry	OMR, Chennai 600 119	OMR, Chennai 600 119	OMR, Chennai 600 119
State	Tamil Nadu	Tamil Nadu	Tamil Nadu
Email ID	blessoabraham@gmail.com	charltonchrist123@gmail.com	r.harish20003@gmaill.com
Phone No	7904058934	7305245257	9790069015

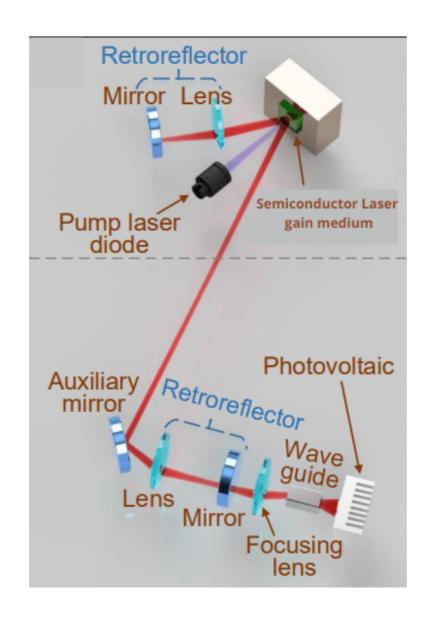
# **Schematic layout for the Rectifier Circuit:**



**Schematic layout for the Micro-controller circuit:** 



#### **Schematic Layout of Laser Circuit:**



# **Schematic Layout of the Entire Circuit:**

