



## Students Undertaking Field Projects / Research Projects / Internships

**Department : Pure and Applied Physics**

**Programme Name : B.Sc. Electronics**

**Academic Year : 2020-21**

### **List of students undertaking Field Projects/Projects / Internships**

Sr. No.	Name of the Student	Title of the Project / Internship along with the Name of the Organization (where Project / Internship was carried out)	Link of Certificate
01.	Abhay Masih	Full Adder Implementation With Bread Board/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062222_Abhay%20masih.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062222_Abhay%20masih.pdf</a>
02.	Abhishek Singh	Greenhouse Environment Monitor And Control System/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062351_Abhishek%20singh.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062351_Abhishek%20singh.pdf</a>
03.	Abhjeet Singh Kshatri	Fire Alarm Thermister/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062309_Abhjeet%20Singh%20kshatri.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062309_Abhjeet%20Singh%20kshatri.pdf</a>
04.	Akash Gupta	Mechanical Ventilator/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062423_Akash%20gupta.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062423_Akash%20gupta.pdf</a>
05.	Akash Khanna	Accident Prevention Road Safety Model Based On IR Sensor/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062458_A">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062458_A</a>



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06.	Ankita Jaiswal	Automatic Handwash Dispenser Using Ardiuno/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062534_Ankita%20jaiswal.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062534_Ankita%20jaiswal.pdf</a>
07.	Annu Dewangan	A Review On Deposition And Characterization On Magnesium Doped In Zinc Oxide Thin Film For Optoelectronic Application/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062621_Annu%20dewangan.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062621_Annu%20dewangan.pdf</a>
08.	Anuj Dikshit	Single Axis Solar Tracker/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062706_Anuj%20dikshit.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062706_Anuj%20dikshit.pdf</a>
09.	Ashutosh Kumar	Electronic Bug Zapper /GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062804_Ashutosh%20Kumar.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022062804_Ashutosh%20Kumar.pdf</a>
10.	Bhupendra Deep	IR Proximity Sensor/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063233_Bhupendra%20Deep.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063233_Bhupendra%20Deep.pdf</a>
11.	Goutam Kumar	Scanning Tunneling Microscope/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063323_Goutam%20Kumar.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063323_Goutam%20Kumar.pdf</a>
12.	K Girish Kumar	Full Wave Rectifier/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/</a>



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13.	Kamlesh Sahu	Automatic Room High Controller /GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063502_Kamlesh%20sahu.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063502_Kamlesh%20sahu.pdf</a>
14.	Mamta Paikra	Arduino Distance Detector Using LED And Ultrasonic Sensor/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063532_Mamta%20paikra.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063532_Mamta%20paikra.pdf</a>
15.	Mayank Kumar Sahu	Temperature Controlled DC Fan Using Thermistor/Ggv	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063605_Mayank%20kumar%20sahu.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063605_Mayank%20kumar%20sahu.pdf</a>
16.	Muskan Agrawal	A Review On Deposition And Characterization On Sodium Doped Zinc Oxide Thin Film For Optoelectronic Application Using Sol Gel Spin Coating Method/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063640_Muskan%20agrawal.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063640_Muskan%20agrawal.pdf</a>
17.	Nikhil Sharma	Automatic Traffic Light Control /GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063731_Nikhil%20Sharma.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063731_Nikhil%20Sharma.pdf</a>
18.	Nilesh Patel	Water Overflow Alarm/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063805_Nilesh%20patel.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063805_Nilesh%20patel.pdf</a>
19.	Nitish Singh	FM Transmitter/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063805_Nilesh%20patel.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063805_Nilesh%20patel.pdf</a>



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20.	Pranshu Jaiswal	Solar Mobile Charger/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063926_Pranshu%20jaiswal.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022063926_Pranshu%20jaiswal.pdf</a>
21.	Sukanya Sarkar	Electronic Vehicle/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022064033_sukanya%20sarkar.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022064033_sukanya%20sarkar.pdf</a>
22.	Sushil Patel	"Digital Thermometer Using OP-AMP 741 IC"/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022064112_sushil%20patel.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022064112_sushil%20patel.pdf</a>
23.	Vertika Singh Banafer	Automatic Room Light Controller With Bidirectional Visitor Counter/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022064145_Vertika%20singh%20banafer.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022064145_Vertika%20singh%20banafer.pdf</a>
24.	Vidyashree Shriwastaw	Diode -Transistor Logic/GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022064214_Vidyashree%20shrivastaw.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06292022064214_Vidyashree%20shrivastaw.pdf</a>