



## Students Undertaking Field Projects / Research Projects / Internships

**Department : Pure and Applied Physics**

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

**Academic Year : 2021-22**

### **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.	Abhishek Sahu	Seven Segment Counter/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022023827_Abhishek%20sahu.pdf">ggu.ac.in/Admin/Files/DepartmentDocument/08222022023827_Abhishek%20sahu.pdf</a>
02.	Aditya Chandrakar	Non Chargeable Power Bank/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022024142_Aditya%20Chandrakar.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022024142_Aditya%20Chandrakar.pdf</a>
03.	Akanksha Patel	Study Of Logic Gates/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022024332_Akanksha%20patel.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022024332_Akanksha%20patel.pdf</a>
04.	Alok Joshi	Automatic Street Light Control System/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022024501_Alok%20joshi.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022024501_Alok%20joshi.pdf</a>
05.	Ankit Gupta	Anti Sleep Alarm/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022024647_Ankit%20Gupta.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022024647_Ankit%20Gupta.pdf</a>
06.	Atul Kumar	Temperature Controller DC Fan Using Thermistor/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022024907_Atul%20kumar.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022024907_Atul%20kumar.pdf</a>
07.	Ayan Thakur	Safe Transportation Rout/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022025101_Ayan%20Thakur.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022025101_Ayan%20Thakur.pdf</a>



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08.	Dependra Verma	Uses Of Bridge Rectifier/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022025430_Dependra%20verma.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022025430_Dependra%20verma.pdf</a>
09.	Dewendra Dewangan	Regulated Power Supply/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022025705_dewendra%20dewangan.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022025705_dewendra%20dewangan.pdf</a>
10.	Dharmesh Darshan	Diode Transistor Logic/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022025819_Dharmesh%20darshan.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022025819_Dharmesh%20darshan.pdf</a>
11.	Himalay Prasad	Traffic Light System Without Microcontroller / GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022031802_Himalay%20prasad.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022031802_Himalay%20prasad.pdf</a>
12.	Janardan Rathore	Sprctroscopy And Its Application/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032011_janardan%20rathore.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032011_janardan%20rathore.pdf</a>
13.	Jay Kumar Yadaw	RC Circuit To Provide Electricity During Power Outages/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032116_Jay%20Kumar%20yadaw.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032116_Jay%20Kumar%20yadaw.pdf</a>
14.	Kamal Singh	Simple Alarm System/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032221_Kamal%20singh.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032221_Kamal%20singh.pdf</a>
15.	Karra Manisha	Light Fidelity/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032400_Karra%20Manisha.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032400_Karra%20Manisha.pdf</a>
16.	Lakshya Kumar	RC Phase Shift Oscillator Using 741op Amp/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032400_Lakshya%20Kumar.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032400_Lakshya%20Kumar.pdf</a>



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17.	Lorik Chandra	Anti Theft Laser Based Security Alarm System/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032609_Lorik%20Chand%20Suryavanshi.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032609_Lorik%20Chand%20Suryavanshi.pdf</a>
18.	Nandini Patel	Automatic Street Light Controle Using LDR/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032725_Nandini%20patel.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032725_Nandini%20patel.pdf</a>
19.	Nikita Mehar	Smoke Detector And Alarm System/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032845_Nikita%20mehar.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022032845_Nikita%20mehar.pdf</a>
20.	Prachi Kesharwani	Digital Clock/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022033034_Prachi%20kesharwani.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022033034_Prachi%20kesharwani.pdf</a>
21.	Pafull Vaishnav	Automatic Open Close Door System Using ARDUINO UNO/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022033327_Prafull%20vaishnav.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022033327_Prafull%20vaishnav.pdf</a>
22.	Prasoon Pathak	Object Counter/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022033450_Prasoon%20pathak.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022033450_Prasoon%20pathak.pdf</a>
23.	Pratiksha Sahu	Logic Gates Using Transistor/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022033612_Pratiksha%20sahu.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022033612_Pratiksha%20sahu.pdf</a>
24.	Priyank Singh	Virtual Laboratory And Virtual Learning/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022033738_Priyank%20singh.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022033738_Priyank%20singh.pdf</a>
25.	Rakesh Kumar Dhurwe	Automatic Streat Light Control/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022</a>



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26.	Ramesh Kumar Sahu	BCD To 7-Segment Decoder Circuit/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034012_Ramesh%20Kumar%20sahu.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034012_Ramesh%20Kumar%20sahu.pdf</a>
27.	Rekha Kanwar	Water Level Indicator/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034217_Rekha%20kanwar.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034217_Rekha%20kanwar.pdf</a>
28.	Ritesh Kumar	Voltage Source Meter/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034335_Ritesh%20Kumar.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034335_Ritesh%20Kumar.pdf</a>
29.	Rupesh Sahu	To Designing A Simple Audio Amplifier/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034459_Rupesh%20sahu.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034459_Rupesh%20sahu.pdf</a>
30.	Samina	Cell Phone Detector/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034602_Samina.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034602_Samina.pdf</a>
31.	Samridhi Goutam	Converting AC To DC Using Full Wave Rectifier/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034717_Samridhi%20goutam.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034717_Samridhi%20goutam.pdf</a>
32.	Sourabh	Dual DC Power Supply/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034859_Saurabh.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022034859_Saurabh.pdf</a>
33.	Shobha Gupta	Audio Power Amplifier/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035028_Shobha%20gupta.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035028_Shobha%20gupta.pdf</a>
34.	Shruti Sharma	Automatic ON-OFF Light Switch Using Photo Transistor/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035215_Shruti%20Sharma.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035215_Shruti%20Sharma.pdf</a>



35.	Siddharth	Function Generator/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035321_Siddharth.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035321_Siddharth.pdf</a>
36.	Subodh	Automatic Hand Sanitizer Using IR Sensor To Prevent The Disease Of Corona Virus/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035434_Subodh.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035434_Subodh.pdf</a>
37.	Suraj Maravi	DC To AC Converter/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035624_Suraj%20maravi.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035624_Suraj%20maravi.pdf</a>
38.	Tejshwani Khatic	Battery Charger Circuit Using SCR/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035741_Tejshwini%20khatik.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035741_Tejshwini%20khatik.pdf</a>
39.	Yashoda Nag	Fire Alarm Device Using Sensor/ GGV	<a href="https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035928_Yashoda%20nag.pdf">https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022035928_Yashoda%20nag.pdf</a>

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