

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION, BBDITM, LUCKNOW
RESEARCH PAPER PUBLISHED BY FINAL YEAR STUDENTS (SESSION 2020-21)**

| S. No. | University Roll No. | Name of Student | Project Guide | Title of Paper | Status | Journal/ Conf. | Indexing |
|--------|---------------------|----------------------|--------------------------------|---|-----------|---|----------------|
| 1 | 1705421036 | Purnavati Tewari | Prof. Dr. J. Shalendra Sahyani | Smart Irrigation System using IoT | Published | IJER, Volume 5, Issue 7 July 2021, pp. 2770-2773 ISSN: 2249-3232 | Google scholar |
| 2 | 1705421035 | Dhanish Mahra | | | | | |
| 3 | 1705421046 | Saurabh Upadhyay | | | | | |
| 4 | 1705421038 | Anam Gupta | | | | | |
| 5 | 1705421044 | Azad Khan | Mr. Anil Kumar Singh | Solar based irrigation system using Bluetooth And Mail status over mobile | Published | IJER, June 2021, Volume 5, Issue 6, ISSN: 2249-3232 | UGC Indexed |
| 6 | 1705421033 | Hemanshi Mahra | | | | | |
| 7 | 1705421027 | Rishika Verma | | | | | |
| 8 | 1705421028 | Pulky Singh | | | | | |
| 9 | 1705421027 | Rohit prasad | Dr. Abhimanyu yadav | Smart traffic monitoring and controlling | Published | IJER, Vol.4, Issue 6, pp. no-7348-7350, Jan 2021, ISSN: 2249-3232 | UGC Indexed |
| 10 | 1705421015 | Devesh Kumar | | | | | |
| 11 | 1705421021 | Himanshu Yadav | | | | | |
| 12 | 1805421803 | Sachin Pandey | | | | | |
| 13 | 1705421054 | Suraj Sharma | Mr. Yaman Yadav | Water Quality measuring device Using IoT | Published | IJER, Volume 5, Issue 6 Jan 2021, pp. 2197-2200 ISSN: 2249-3232 | Google scholar |
| 14 | 1705421036 | Prashant Vahwakarna | | | | | |
| 15 | 1705421029 | Nishu Kumar Maurya | | | | | |
| 16 | 1705421030 | Prakansh Singh | | | | | |
| 17 | 1705421032 | Pradyumn kumar yadav | Mr. Divakar Singh | Firefighting through high resistance robot | Published | IJER, June 2021, Volume 5, Issue 6, ISSN: 2249-3232 | UGC Indexed |
| 18 | 1705421038 | Ananya jadhav | | | | | |
| 19 | 1705421032 | Hemanshi yadav | | | | | |
| 20 | 1705421010 | Amit Drivedar | | | | | |
| 21 | 1705421050 | Swati Shrivastava | Mrs. Kriti Mishra | Smart healthcare monitoring system | Published | IJER, July 2021, Volume 5, Issue 7 ISSN: 2249-3232 | UGC Indexed |
| 22 | 1705421027 | Nishi Kumar Shukla | | | | | |
| 23 | 1705421049 | Shreyas Rajpal | | | | | |