

S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY

Shivabasavanagar, Belagavi- 590 010, Karnataka- India

Office: 0831-2407172, 2554559 Fax: 0831-2407152 Website: www.sgbit.edu.in

Dept. of Electrical & Electronics Engineering Accredited by NBA, New Delhi

Email: hod-ee@sgbit.edu.in, Dept. Extn.: 512

CET Code: E-175 (UG)/T-942 (PG)

Student Paper Publication_AY_2022-23

| S1. No | Name of the Student | Publication / Presentation | Where Published / Presented | Theme / Topic | Date |
|-----------|---|----------------------------|--|--|--------------|
| 1 | Ajay Gani Hritik Yuvraj Sharbidre Lukman A. Nalband Vaibhav Mane | Publication | International Journal of Research Publication & Reviews Vol04, Issue-05 | Development of Advance Mobility System for Military Robot | May, 2023 |
| 2 | Bhagyashree S. Patil Lakshmikant K. Vannur Laxmi Savadatti Lokesh Naik | Publication | International Scientific Journal of Engineering and Management, VOI 02, Issue-05 | A Solution to Improving Quality of Life and Education for Physically Challenged People | May, 2023 |
| 3 | Omkar Bhatkande Sanket Ambadagatti Amruta A Salgudi Sarvesh Paradhi | Publication | International Journal of Research Publication & Reviews Vol04, Issue-05 | Smart EV Scooter | May, 2023 |
| 4 | Rajesh Bhajantri Vinay Naduvinakeri Sahil N. Nadaf Udayakumar G | - Publication | International Journal of Engineering and Management Sciences, VO102, Issue-05 | GSM Based Electricity Meter with Instant Billing System | May, 2023 |
| 5 | Archana Sambrekar Anna I Naidu Asiya M. Mulla Iramnaz Pathan | Publication | International Journal of Research Publication & Reviews Vol04, Issue-05 | Design and Development of Smart Shopping Cart | May, 2023 |
| 6 | Chaitanya Patil Sukanya Budashetti Sarfaraz Makandar Jamadar Abdurrahman | Publication | International Journal of Research Publication & Reviews Vol04, Issue-05 | Smart Charger for Smart City and Smart Car | May, 2023 |
| 7 | Mantasha Nesargi Renuka | Publication | International Journal of Engineering and | Smart Agriculture Fencing using IOT | May, 2023 |



certified institution

S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY

Shivabasavanagar, Belagavi- 590 010, Karnataka- India

Office: 0831-2407172, 2554559 Fax: 0831-2407152 Website: www.sgbit.edu.in

Dept. of Electrical & Electronics Engineering Accredited by NBA, New Delhi

Email: hod-ee@sgbit.edu.in, Dept. Extn.: 512

CET Code: E-175 (UG)/T-942 (PG)

| | Maladinni | | Management | | |
|----|-----------------|---------------|----------------------|--|--------------|
| | Suraj Bhogan | | Sciences, VO102, | | |
| | Vishwajeet | | Issue-05 | | |
| | Chougule | | | | |
| | Adarsh Jadhav | - Publication | International | BMI Calculation and Health Monitoring System with Multilanguage Audio Feedback | May, 2023 |
| | Akshay Khot | | Journal of | | |
| 8 | Sudhakar More | | Engineering and | | |
| | Vishal B. | | Management | | |
| | Govilkar | | Sciences, VO102, | | |
| | | | Issue-05 | | |
| | Ayesha | Publication | International | | May, 2023 |
| | Nippanikar | | Journal of | Innovative Motor | |
| | Naveen D | | Engineering and less | less Solar Tracking | |
| 9 | Saudameen K. | | Management | System Using Shape Memory Alloy | |
| | Doddamani | | Sciences, VO102, | | |
| | Hazarath Ali D. | | Issue-05 | | |
| | Khatib | | 18840-03 | | |
| 10 | Abhishek | Publication | International | | |
| | Deshpande | | Journal of Research | Smart IOT Blind | May, 2023 |
| | Shrinath U T. | | Publication & | Stick for Visually | |
| | Shreyas S. | | Reviews Vol04, | Impaired | |
| | Handigund | | Issue-05 | | |



CET Code: E-175 (UG)/T-942 (PG) S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY

Shivabasavanagar, Belagavi- 590 010, Karnataka- India

Fax: 0831-2407152 Office: 0831-2407172, 2554559 Website: www.sgbit.edu.in

Dept. of Electrical & Electronics Engineering Accredited by NBA, New Delhi

Email: hod-ee@sgbit.edu.in, Dept. Extn.: 512

Student Paper Publication_AY_2021-22

| S1. No | Name of the Student | Publication / Presentation | Where Published / Presented | Theme / Topic | Date |
|-----------|--|----------------------------|---|--|---------------|
| 1 | Manjunath A Donur Shilpa Chatti Soumya S Hanji Akshata Joshi | Publication | International Research Journal of Engineering and Technology (IRJET) Vol09, Issue-07 | Design and Development of Solar Powered Air Pollution and Environmental Monitoring System in Smart Cities | July, 2022 |
| 2 | Padmavati Koujalagi Rajrajeshwari Shivapur Shreya Dugani | Publication | International Journal of Engineering Technology and Management Sciences (IJETMS), VOl06, Issue-04 | Development of Battery Operated Portable Ventilation Using AMBU Bag for Emergency Oxygen Supply | July, 2022 |
| 3 | Keerti T M Punit Y Kolkar Raghavendra Upparatti Venkatesh Ekbote | Publication | International Journal of Engineering Technology and Management Sciences (IJETMS), VOl06, Issue-04 | Design and Fabrication of Smart Energy Meter for Smart Cities | July, 2022 |
| 4 | Apoorva R C Sampatkumar D Akhila | Publication | International Research Journal of Engineering and Technology (IRJET) Vol09, Issue-06 | Transformer Health Monitoring System | July, 2022 |
| 5 | Supriya Kangralkar Anjumsana Nadaf Sarfarazn Jinabade | Publication | International Journal of Engineering Technology and Management Sciences (IJETMS), VOl06, Issue-04 | Design and Development of IOT Based Low Cost Greenhouse Monitoring System | July, 2022 |
| 6 | Ashwini Jambagi Krutika Rayannavar Saloni Kanbarkar Samprita L | Publication | International Journal of Engineering Technology and Management Sciences (IJETMS), VOl06, Issue-04 | Automated Water Supply Management System | July, 2022 |



S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY

Shivabasavanagar, Belagavi- 590 010, Karnataka- India

Office: 0831-2407172, 2554559 Fax: 0831-2407152 Website: www.sgbit.edu.in

Dept. of Electrical & Electronics Engineering Accredited by NBA, New Delhi

Email: hod-ee@sgbit.edu.in, Dept. Extn.: 512

CET Code: E-175 (UG)/T-942 (PG)

| 7 | Riyazulla U S Manjunath Helavar Pavan I Praveen Kagawad | Publication | International Journal of Engineering Technology and Management Sciences (IJETMS), VOl06, Issue-04 | Design and Development of Wearable Eye for the Visually Impaired | July, 2022 |
|----|---|-------------|---|--|---------------|
| 8 | Jyoti Lamani Ashwini Kolka Uday Bhajantri Abhishek G Nagannavar | Publication | International Journal of Engineering Technology and Management Sciences (IJETMS), VOl06, Issue-04 | Design and Fabrication of Low Cost Solar Powered Trash Comparator for Smart Cities | July, 2022 |
| 9 | Rahul Khairamode Rahul Khanagoukar Rutik Patil Vinayak Nagarale | Publication | International Journal of Engineering Technology and Management Sciences (IJETMS), VOl06, Issue-04 | Design and Fabrication of Solar Based e-Jacket for Soldiers | July, 2022 |
| 10 | Tejashwini Bidari Smita Melagiri Ranjita Jamakhandi | Publication | International Journal of Engineering Technology and Management Sciences (IJETMS), VOl06, Issue-04 | Development of Advanced Automation System for Silkworm Rearing House | July, 2022 |
| 11 | Pranesh Narasapur Raghavendra Kalasappagol Satish Rathod Sushant Badiger | Publication | International Journal of Engineering Technology and Management Sciences (IJETMS), VOl06, Issue-04 | Development of Password Based Circuit Breaker Using Web for Lineman Safety | July, 2022 |
| 12 | Mahesh K A Rohit Mattikalli Hemant Desai Mahadevappa Mitagar | Publication | International Research Journal of Engineering and Technology (IRJET) Vol09, Issue-06 | Design and Development of Advanced Device for Women Safety | June, 2022 |