



Department of Instrumentation Engineering

Sr. No.	Student Name	Project Title	Name of Guide	Name of Sponsoring Company	Sponsored Amount
1.	Somnath Patil	High gas flow control and feedback using PLC and SCADA	Dr. D. R. Shende	Seiton technologies Pvt. Ltd. Pune	12 lakh
2.	Akshay Magar Snehal Tekawade Vipul Khedekar	Automatic glass bottle washing and drying system	Mrs. S. V. Kulkarni	Shree Pneumatics, Wadki, Pune	8 lakh
3.	Pratiksha Patil Ojas Nikumbh Akansha Wattamwar	PLC and IIOT based Covid-19 disinfection chamber	Mrs. S. V. Kulkarni	Automate Engineering, Narhe, Pune	Technical Guidance and resources provided

Computer Engineering

Sr. No	Student Name	Project Title	Name of Guide	Name of Sponsoring Company	Sponsored Amount
1.	Vaishnavi Shirbhate Sejal Oswal Riya Reji Evana Thomas	Covid-19 Prediction Using Deep Learning Algorithms	Dr. S. N. Zaware	Intellico Labs Bharati Vidyapeeth Road Pune,	Technical Guidance and resources provided
2.	Shrushti Rudrawar Shreya Sawant Sanskriti Pardeshi Ketaki Upare	Facial Expression Recognition through Convolutional Neural Networks for Psychology analysis.	P. S. Gaikwad	INNOVATUS TECHNOLOGY Shivajinagar, Pune 411004	
3.	Kakshi Vilas Dongre Danesh Pagdiwalla Vivek Owha	A Novel Approach For Holistic Face Matching	Dr. S. V. Limkar	SSP Technology Karve Nagar, Pune	
4.	Arati Jadhav Shraddha Kachare Sayali Parhar Janhavi Dhope	Model for Product Demand Forecasting using Machine Learning	N. S. Patil	Pinto Electronics, Pune	



5.	Yogini Jawale Aksahy Thakare Aaditya Shinde Govind waghmare	Covid 19 future forecasting using machine learning	A. G. Said	Innovatus Technologies, Pune	
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Department of E&TC Engineering

SPONSORED PROJECT LIST 2020-21

Sr. No	Student Name	Project Title	Name of Guide	Name of Sponsoring Company	Sponsored Amount
1.	Yash S Gawade, Aniket Hemantkumar More, Aditi Anklesh Khaire	Agri Incubator	Dr. M. P. Sardey	KVK, Baramati	Technical guidance and resources provided.
2.	Rajendra Shilin Gauri Patil Pratiksha Sonwane	Intelligent LPG Monitoring and Leakage Detection with Auto Refilling System	Mr.M.P.Gajare	Suyash Gas Agency, Sangli	
3.	Sumitkumar Sanjay Gajare Anurag suryawanshi	IOT based robotic arm	Mrs. G. D. Salunke	Nibban Technologies, Pune	
4.	Nachiket Kamod N.V Roshni Muppasani Ganeshsai Jagrati Choudhary	Dynamic Audio System Based On Listener's Position For Surround Sound Effect	Mrs. D. M. Yewale	Vagmi Engineers & Developers	
5.	Neha Sham Nilajkar Parth Parashtekar Purva Shetty	Air quality monitoring system using WSN	Mrs. D. M. Yewale	Alfatronix	



DEPARTMENT OF ELECTRICAL ENGINEERING

Sr. No.	Student Names	Project Title	Name of the Guide	Name of the Sponsoring Company	Sponsored Amount
1	Tamboli Parvez Ismail Pawar Sachin Uttam Bangar Kiran Subhash Karad Rushikesh Ramesh	Automatic Sanitizer Production using PLC	Mrs. A. D. Shiralkar	Akhilesh Electricals Pune	Technical Guidance and resources provided
2	Vaibhav Vasanttrao Sangle Shubham Suresh Rathod Ambhore Mahesh Prakashrao Kanakdande Pranav Shrikrishana	Installation of 200 KW Solar Power Plant	Mrs. A. D. Shiralkar	Digit 4S Energy Solution Pune	
3	Dalvi Sneha Dinkar Mudhe Sapana Bhagavat Revadkar Rutuja Dattatray Nikita Dilip Nikam	Design and Development of Power Quality Monitoring System	Mr. S. S. Shingare	Ansox Industries Pvt. Ltd. Chakan, Pune.	
4	Jadhav Sujata Shashikant Khairnar Mansi Gautam Patil Nivedita Gulabrao Pimparkar Sharwari Anant	Detailed Power Quality Audit At Automobile Industry	Mr. S. V. Shelar	Ansox Industries Pvt. Ltd. Chakan, Pune.	
5	Shinde Shivani Lalasaheb, Sonawane Priyanka Vinod, Desai Pratiksha Balaso, More Ruchira Shamrao	On Grid Solar Power Plant Installation on Commercial Rooftop	Mr. V. P. Kuralkar	Global Engineers and Contractors, Pune	
6	Darekar Ketan Kaluram Khair Shubham Sanjay Doke Soham Prakash Patil Vaibhav Ravindra	Pedelec Design and Erection	Mr. P. P. Mahajan	Parit Cleaner, Pune	
7	Sonwane Ajay Santosh Rathod Om Prakash Savant Vivek Vilas Valvi Rushikesh Arjun	Pedelec Design and Erection	Mr. P. P. Mahajan	Parit Cleaner, Pune	



Department of Information Technology

Sr. No.	Name of Student	Project Title	Name of Guide	Name of the Company	Sponsored Amount
1	Shreya Khedekar Muskan Shaikh Rich Sirwani Tithi Choudhary	Analizing macro environmental factors, hence providing future estimation under different domains- data intelligently	Dr. M.A.Thalor	Signio GlobalTech Solution Pvt. Ltd.	Technical Guidance and resources provided
2	Shriniwas Kendre Pratik Patil Paras Patil Suman Goswami	E- Health system using Blockchain	Mrs. Anuja S. Phapale	Virtusky IT Pvt Ltd	
3	Namrata Kulkarni Sonali Gohil Snehan Songare Yogita Munge	Android application of Garbage Collector Tracker using Google Maps for Municipality office	Mr. P.B Wakhare	Rigel Technologies Pvt Ltd	
4	Rupam Anil Patil Aditya Pawar Prathmesh Mohite Vinaya Borhude	Online proctored examination system	Mrs.Pragti P.Mahale	Congnifront	
5	Deep Gandhecha Ajay Jangid Ritesh Choudhary Rishabh Bhat	Visual Prediction	Dr. M.A.Thalor	Intellizen	
6	Udit Chaudhari sushmita Gilbile Gayatri Bhosale Nishigandha Chavhan	Smart doorbell using IOT	Mr. P.B Wakhare	Industrial Control And Appliances Pvt.Ltd.	
7	Krishna Sonawane Prachi Pingle Siddhant Lunawat Trupti Zagade	City cleanliness detection using street images and mapping.	Dr. M.A.Thalor	Dream Designers	
8	Atharva Shewale Alister Fernandes Ekta Bhushan Rucha Khartadkar	ERAA : An Artificial Companion	Dr. J.B Patil	Triotech Engineering India Pvt Ltd.	