



KALYANI CHARITABLE TRUST'S LATE G. N. SAPKAL COLLEGE OF ENGINEERING

Kalyani Hills, Anjaneri-Vadholi, Trimbakeshwar Road, Dist. Nashik - 422 212 (India)
Tel: +91 - 2394 - 220168/71, Fax: +91 - 2394 - 220174
Website: www.sapkalknowledgehub.org, E-mail: gne_engineering@sapkalknowledgehub.com



Department of Electronics and Telecommunication Engineering
Academic Year 2023-2024, SE (E&TC)
Project Based Learning - List of Groups

Group No.	Roll.No	Name of Student	Topic
1	1	Mayuri Jadhav	Ultrasonic Blind Walking Stick
	2	Janhavi Fargade	
	3	Komal Bhamare	
	4	Pooja Aher	
	5	Urmila Walekar	
2	6	Sakshi Gurule	Motion control pick and place obstacle avoider Robotic vehicle
	7	Roshni Gavli	
	8	Shivanjali Mulik	
	9	Tanuja Kharmare	
	10	Aarti Jagtap	
3	11	Kanchan Nikam	Gyro Bus
	12	Nilam Jagtap	
	13	Disha Jadhav	
	14	Premal Bacchav	
	15	Bhagyashri Gaikwad	
4	16	Pavan Patil	RFID Attendance System with Face Capture
	17	Chetan Pardeshi	
	18	Bhushan Patil	
	19	Snehal Patil	
	20	Bhagyashri Mahajan	
5	21	Vaishali Umare	Password based smart door lock system
	22	Jyoti Patil	
	23	Nikita Nikam	
	24	Kanchan Nagare	
	25	Akshay Gangadhar Gosavi	
6	26	Yash Bacchav	Tourism Management System
	27	Pavan Sawant	
	28	Shubham Shinde	
	29	Shivam Mogal	
	30	Kunal Gadakh	
	31	Mahesh Gadakh	
7	32	Swapnil Nikam	AI Powered Chatbot
	33	Satyam Shinde	
	34	Pranav Vise	
	35	Nitin Chavan	
	36	Adesh Kapdnis	
8	37	Priyanka Mali	Training & Placement Management System
	38	Mrudula Shejwal	
	39	Tejaswini Khade	
	40	Gayatri Patil	
9	41	Kaveri Borse	Chatbot Song Recommender System
	42	Leena Hire	
	43	Tanmay Jadhav	
	44	Vaibhav Mokale	
	45	Sarang Sangale	



Department of Electronics and Telecommunication Engineering
 Academic Year 2022-2023, SE (E&TC)
 Project Based Learning - List of Groups

Group No.	Roll No	Name of Student	Topic
10	46	Richa S. Kothawade	Student Daily Attendance System
	47	Vaishali R. Kadam	
	48	Pranjal S. Darade	
	49	Jaydip S. Hyalij	
	50	Gaurav S. Mohane	
11	51	Sania R. Tripathi	Arduino Based Project for Smart Home
	52	Gayatri A Borse	
	53	Akash S. Walunj	
	54	Anushka K. Kardile	
	55	Sai Y. Shinde	
12	57	Ajay B. Shelke	Solar Mobile Charger
	58	Om S. Waghchure	
	59	Aditya V. Tambe	
	60	Manav Mali	
	61	Pratham S. Dusing	
	62	Ravindra M. Gavate	
13	63	Sakshi K. Sonanis	Mall Management system
	64	Rushi D. Lakade	
	65	Sumit Datir	
	66	Sushil Hire	
	67	Siddhant Patil	
14	68	Prasad Thete	Car Rental System
	69	Manas Mahajan	
	70	Siddesh Mahale	
	71	Om Bhadange	


 Prof. K. J. Mahajan
 Subject Co-Ordinator


 Prof. S.B. Borse
 Head of Department



Kalyani Charitable Trust's

Late G. N. Sapkal College of Engineering, Nashik

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING



Report on

Project Name

ULTRASONIC BLIND WALKING STICK

By

Student Name –

- 1.FARGADE JANHAVI MANOHAR
2. JADHAV MAYURI SANTOSH
3. BHAMARE KOMAL DHANANJAY
4. AHER POOJA POPAT
- 5.WALEKAR URMILA TARACHAND

CLASS: S.E. E & TC

Division -A

YEAR: 2023-24

Department of Electronics & Telecommunication Engineering

CERTIFICATE

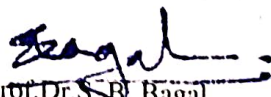
This is to certify that the project report “ULTRASONIC BLIND WALKING STICK” submitted by “1.Fargade Janhavi Manohar , 2.Jadhav Mayuri Santosh, 3.Bhamare Komal Dhananjay, 4.Aher Pooja Popat, 5. Walekar Urmila Tarachand ” is the bonafied work completed under my supervision and guidance in Second Year Engineering(Electronics & Telecommunication Engineering) for Subject Project Based Learning of Late G. N. Sapkal College of Engineering, Nasik (M.S.) under Savitribai Phule Pune University.

Place: Nashik

Date: 22/04/2024


Prof. K. J. Mahajan
[Project Guide]


Prof. S. B. Borse
[H.O.D.E&T.C]


Prof. Dr. S. B. Bagal
Principal