



Department of Electronics and Telecommunication Engineering

Class- T.E. Electronics and Telecommunication Engineering

Mini Project List 2021-22

Sr.No	Roll no	Name of Students	Project Title
1.	2	Amup Pratik Bipin	Automatic Medicine remainder system for patient using Ardiuno UNO.
	6	Bharikar Pratik Kailas	
	19	Ghoderao Vicky Wilson	
2.	13	Dighe Harshada Ashok	Mobile phone signal booster
	15	Dighe Swamini Gorkhnath	
	18	Gaikwad Vrushali Balasaheb	
3.	5	Bhagat Nikita Somnath	Car parking system using Ardiuno UNO.
	10	Dange Nikita Shivaji	
4.	1	Amolik Prafulla Ravindra	Outdoor LED Display using Wi-Fi.
	9	Borawake Udhav	
	16	Dalnor Ankush	
5.	3	Andhale Kunal Balasaheb	GSM AND GPS based woman safety using Ardiuno.
	4	Bnsode Shubham Babasaheb	
	7	Bhoi Swapnil Ramesh	
6.	17	Ekhande Siddhesh Jayprakash	Drone using speed controller for security.
	8	Bhot Krushna Rajendra	
7.	11	Deshmukh Abhijit Balasaheb	Single phase AC power supply control using Remote Control.
	12	Dhone Sunil Yadav	
8.	22	Gite Puja Arun	BLDC Fan
	20	Gholap Mrunal Rajendra	
	38	Khatekar Priti Subhash	
9.	23	Gite Rutuja Kantilal	Smart Home Automation and ICT application
	25	Gulave Sakshi Raghunath	
	14	Dighe Nikita Sudam	
10.	26	Gunjal Sanket Sandip	IOT based Smart Streetlight System
	11	Jagtap Prem Changdeo	
	24	Ghuge Vijay Nandu	
11.	35	Kale Kiran Dadasaheb	Fingerprint based Door lock system using Ardiuno
	30	Jasud Ajay Bhivsen	
	21	Ghuge Jayashri Laxman	



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12.	36	Kale Prasad Prakash	RPM counter using Ardiuno UNO
	33	Kadu Shivam Arun	
	32	Kadu Pratham Dipak	
13.	28	Hiwale Akshay Bharat	Multi path colour following robot using Ardiuno UNO.
	27	Halnor Yogesh Narayan	
	34	Kakde Priyanka Apparao	
14.	41	Malunjkar Komal Dilip	Measure Heart rate and SP02 with MAX30102
	42	Malunjkar Priti Dilip	
	48	Pandor Aniket Uttam	
15.	50	Pawar Rohit Baban	Smart glasses for blind people.
	51	Raut Samiksha Ramesh	
	56	Sagar Ritika Dattatrya	
16.	52	Raut Vikas Santosh	AC to AC converter by using solar.
	53	Sabale Tejas Ashok	
	54	Sadhpal Sanket Raosaheb	
17.	40	Kobarne Shubham Babasaheb	Automatic Vehicle Speed control system in restricted zone.
	39	Kobarne Saurabh Kailash	
	45	Musmade Sakshi Ramesh	
18.	47	Pagare Tejas Anil	IOT Based smart Parking system using Node mcuEsp 8266.
	57	Samble Krushna Balasaheb	
	44	Murtadak Ashwini Jalindar	
19.	46	Nibe Nikita Sandip	Vehicle accident tracking detection system Ardiuno UNO
	55	Saglagile Ashwini Sanjay	
20.	49	Parwat Shriniwas Raosaheb	8*8*8 Ardiuno based 3-D LED Cube
	43	Murtadak Aniket Chhagan	
21.	70	Varpe Pooja Dattatrya	Smart attendance system using finger print sensor.
	75	Ware Alaknanda Sunil	
	77	Zurale Komal Rajendra	
22.	59	Shaikh Afsar Balam	Ardiuno based Sun tracking system solar panel for automatic streetlight ON/OFF.
	60	Shaikh Anjar Mohmad Riyaj	
	61	Shaikh Sahil Akbar	
23.	65	Shinde Samiksha Dadasaheb	Bidirectional visitor counter with Automatic Light Control using Ardiuno Uno
	66	Tambe Kalyani Sanjay	
	68	Tarade Sejal Anil	
24.	63	Shinde Pratik Sanjay	Smart Crop Protection System using Ardiuno Uno
	69	Thorat Shubham Subhash	
	72	Varpe Vikrant Nanasaheb	

Approved by AICTE, New Delhi vide letter No. F- 27-29 / 91 / AICTE / US (PG) dt. 20/09/93

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25.	62	Shinde Prachi Appasaheb	IR based Traffic density detection and Signal Adjustment.
	74	Walunj Snehal Balasaheb	
	71	Varpe Vishnavi Ashok	
26.	73	Waditke Tejas Karbhari	Vehicle locking with Alcohol detection
	37	Kharde Sudarshan Ashish	
	30	Kadam Aniket Chandrakant	
27.	64	Shinde Sakshi Sanjay	Smart Dustbin using Ardiuno Uno
	67	Tambe Vaishnavi Sarjerao	
	58	Shahane Shreya Sunil	
28.	76	Yadav Pooja Rajesh	Streetlight Automatic Controller

Dr. S. L. Kurkute
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