

**AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER**

DEPARTMENT OF ELECTRONICS ENGINEERING

B.E. ELECTRONICS PROJECT LIST: 2020 - 2021

List Project Group

Sr. No.	Group No.	Roll No.	Name of Student	Mobile Number	Project Area	Title	Guide Name
1	G1		Gayatri Pravin Bhangre	7066162093	Image processing	Leaf disease detection of crops and remedies for the disease by using image processing	Prof. S. S. Gundal
2			Shubham Annasaheb Gopale	8421365662			
3			Swikruti Jayram Fulsundar	9767723479			
4			Sanket Machindra Thitame	9359700293			
5	G2		Abhang Deepika Vishnu	9922715960	Electric Vehicle	Resonance Magnetic coupling for fast wireless charging of Electric Vehicle	Prof. Dr. S. B. Rahane
6			Deshmukh Bhakti Prashant	7058455660			
7			Dube Puja Dnyaneshwar	9923619545			
8			Bhabad Disha Sandeep	8779721417			
9	G3		Sawant Rupali Applasaheb	7397967222	Internet of Things	IoT based crops diseases early indicators	Prof. V. S. Ubale
10			Deshmukh Tanuja Dattatraya	7083310978			
11			Kedar Saurabh Lahanu	9511970553			
12			Kawade Shubham Rajendra	8796768143			
13	G4		Aniket Sharad Khatode	7972826708	Embedded System	Solar pannel based smart fluid irrigation system	Prof. B. N. Bansode
14			Rutuja Shivaji Ambre	8624013020			
15			Suraj jalindar nehe	8855028354			
16			Roshana Satish mandlik	9112352131			
17	G5		Navale Mital Vilas	9860945669	Power Electronics	Grid Connected Power Generation Control method for Z-source Integrating Bidirectional	Prof. M. T. Kanawade
18			Patel Shabina Mansur	7796529604			
19			Phapale Sujata Arun	9284831283			

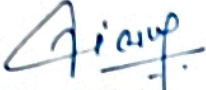
  
Er. Vilas. S. Ubale  
Project Coordinator


Head Of Dept.  
Electronic Engineering Dept. Prof. S. S. Gundal  
H. O. D.

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**LBT Project Group**

20		Shaikh Mohin Nisar	7072107677		Charging System	
21	G6	Jaybhaye Vilas Baban	9307247676	Internet of Things	IoT based Smart Health care monitoring system for Diabetic patients	Prof. S. K. Choudhary
22		Kandekar Rohit Vilas	8530012733			
23		Supre Achyut Manohar	8805218655			
24		Hirve Omkar Rajendra	9561688276			
25	G7	Kawade Rahul Bhivsen	9284094001	Internet of Things	IoT based digital ambulance system using fingerprint	Prof. S. G. Dighe
26		Mali Rahul Madhav	9168037336			
27		Pawar Ajay Navnath	7558290373			
28		Mahale Sagar Sunil	9096316334			
29	G8	Parhad Gokul Gitaram	9309199511	Embedded System	User Authenticated Electronic toll Collection System using Image Processing	Prof. V. S. Phatangare
30		Nawle Ashutosh Dattatray	7378988326			
31		Khatode Prajka Maruti	7057673267			
32		Bomble Kalyani Govind	9552663728			
33	G9	Gaurav Kailas Jagtap	9405943853	Embedded System	Electric Skateboard	Prof. S. B. Dighe
34		Rohan Sanjay Jadhav	7498600602			
35		Hina Sunil Chute	8551887456			
36		Avinash Ramdas Dongare	9922889503			
37	G10	Gite Tejashri Madhav	9356987298	Embedded System	Next Generation Braille System Implementation. Mobile Communication Device for the Blind	Prof. S. B. Kawade
38		Kandekar Sheetal Somnath	9284317888			
39		Mandhare Nishigandha Suresh	7350080977			

  
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40			Sangale Sunita Navnath	7218135968			
41	G11		Pankaj Babasaheb Ghule	7758822540	Renewable Energy	Energy Management for Large Society by using Renewable Energy sources	Prof. D. A. Mhaske
42			Darshan Tukaram Sangale	8308491853			
43			Tushar Bajirao Pawar	8378881405			
44			Shivprasad Rajendra Malunekar	8975559545			
45	G12		Shaikh Saniya Iqbal	8788712412	Communication	IoT based monitoring system for comatose patients	Prof. A. U. Godge
46			Shinde Apeksha Bhausaheb	9850775411			
47			Wakchaure Ashwini Satish	9172964321			
48			Gonde Nikita Suresh	9834739784			
49	G13		Randhir Harishchandra karbhari	7743921196	Embedded Systems	Smart Garbage collection system for multi storey apartment	Prof. Dr. S. B. Rahane
50			Neha Vijay Naikwadi	7020023473			
51			Akshada Sopan Kakad	9834149177			
52			Shete Komal Babasaheb	91127 83665			
53	G14		Sanap Sumit Khanderao	8459800763	Internet of Things	Covid-19 patient monitoring using IoT	Prof. V. S. Ubale
54			Tejal Namdev Darade	9284689429			
55			Arvind Rangnath Zagade	9673050467			
56			Gavandi Shivani Ravikiran	9156971883			
57	G15		Ghugre rahul	8237414050	Internet of Things	IoT enabled vibration monitoring towards smart maintenance	Prof. B. N. Bansode
58			Gite vaishali	9850601531			
59			Landge Shubhangi	9975887010			

*Ajale*

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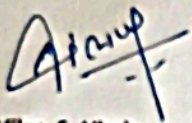
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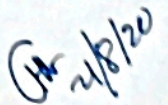
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Sl. No.	Group	Name	Roll No.	Project Title	Project Description	Supervisor
60						
61	G16	Kawade Sushma Kisan	9503958528	Internet of Things	Voice based hot and cold water disperser using Raspberry pi	Prof. M. T. Kanawade
62		Shinde Shilpa Tayaga	7387805924			
63		Kuldharan Pallavi Narayan	7219307835			
64		Chevhan Radhika	8788011044			
65	G17	Sawant Shital Ramesh	9420314199	Internet of Things	Plant disease detection and pesticide information sharing with farmers using raspberry pi and IoT	Prof. S. K. Choudhary
66						
67						
68						
69	G18	Jagnar Dnyandev Bajirav		Embedded Systems	Smart Stick for Cops (Which include Camera, Voice record, Walkytalky, GPS)	Prof. S. G. Dighe
70		Bodhade Pappu Shankar				
71						
72						



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