# ON SALED OF THE CHAPTER OF THE CHAPT

## Bharatiya Vidya Bhavan's

## SARDAR PATEL INSTITUTE OF TECHNOLOGY

#### MUNSHI NAGAR, ANDHERI (WEST), MUMBAI - 400 058

# (Autonomous Institute Affliated to University of Mumbai) ELECTRONICS ENGINEERING DEPARTMENT

Academic Year: 2020-2021 Class: S.E (Sem: IV) Course: ET208: Mini Project 1

Sr. No	Group No.	UCID No.	Name of Students/ Group members	Approved Title by Mentor and Internal Expert	Mentor (M) & Internal Expert (IE)
1	1	2019110002		Financial Securities	Prof. Govind Haldankar (M),
2		2019110014	Ronit Gandhi	Forecasting using Deep	Prof. Najib Ghatte (IE)
3			Samay Gada	Learning	3
4	2	2019110012	-	Automatic Voltage Stabilizer	Prof. Payal shah (M),
5			Sumit Kulkarni	for Electrical Appliances	Dr.S.S.Rathod(IE)
6			Shivang Singh Manhas	Tor Electrical Appliances	D1.3.3.Ratilod(IE)
7	3	2019110007		Home Automation system	Prof. Priya D. (M), Prof.
8	3	2019110007		using 8051 Microcontroller.	Govind Haldankar (IE)
9			Pulkit Chaudhari	dsing 6031 wherecontroller.	Govina Haidankai (IL)
10	4		Hitanshu jain	Multi-Platform App for Stock	Prof. Priya D. (M), Prof.
	4		-	Market Analysis	Govind Haldankar (IE)
11			Reeshav guha	Market Analysis	Govina Haidankar (IE)
12	_	2019110037			
13	5		Bhushan Gaikwad	Analysis of ragas for basic	Prof. Priya D. (M), Prof.
14		DSY	Renuka Dyawarkonda	learner's	Govind Haldankar (IE)
15			Rahul Alshi		
16	6		Bhavika Vaishnavi	Poshtik - Canteen Food	Prof. Govind Haldankar (M),
17			Malhar Tripathi	Ordering App	Prof. Priya D. (IE)
18		2019110067	, i		
19	7	2019110046	51	Solar Energy Measurement	Dr. R.G.Sutar (M), Prof.
20			Ashutosh Sharma	System	P.V.Kasambe (IE)
21		2019110025	Nidhi Khanorkar		
22	8	2019110059		Music Generator	Prof. N.A.Bhagat (M)
23		2019110060	Pushkar Sutar		Dr.D.C.Karia (IE)
24		2019110062	Darshan Tater		
25	9	2019110051	Shahid Shaikh	Jan Ration - eRation App	Prof. P.V.Kasambe (M),
26		2019110050	Shubham Sawant	1	Dr.R.G.Sutar (IE)
27		2019110053	Prathamesh Shelar	1	
28	10	2019110039	Devansh Palliyath	IOT based smart plant watering	Prof. N.A.Bhagat (M)
29		2019110038		system	Dr.D.C.Karia (IE)
30		2019110023	Varun Kamath	7	
31	11	2019110024	Siddhant Kamlaskar	Automatic Room Sanitization	Dr. D.C.Karia (M), Prof. Najib
32			Param Mehta	usiing UV-C Tubes	Ghatte (IE)
33	12	2019110021	Dhananjay Joshi	Power Line Communication	Prof. Payal shah (M),
34			Tirth Meghani	for Building Automation and	Dr.S.S.Rathod(IE)
35		2019110034		Data connectivity	
36	13	2019110029	Parth G. Lende	Automatic braking system	Prof. Manisha B. (M), Prof.
37		DSY	Janhavi Dabhane	Tracomano oraning system	K.T. Talele (IE)
38		2019110020		1	(11)
39	14	2019110020		Standalone Portable PC based	Prof. P.V.Kasambe (M),
40	17	2019110034	Abhishek Rao	Platform for Analog/Digital	Dr.R.G.Sutar (IE)
41		2019110047		Circuit Based Experimentation	Di.R.O.Guai (IL)
$\overline{}$	1.5				Drof K T Tololo (M) Drof
42	15	DSY	Suraj Kamtekar	Password based Circuit	Prof. K.T.Talele (M), Prof.



## Bharatiya Vidya Bhavan's

## SARDAR PATEL INSTITUTE OF TECHNOLOGY

#### MUNSHI NAGAR, ANDHERI (WEST), MUMBAI - 400 058

# (Autonomous Institute Affliated to University of Mumbai) ELECTRONICS ENGINEERING DEPARTMENT

Academic Year: 2020-2021 Class: S.E (Sem: IV) Course: ET208: Mini Project 1

Sr. No	Group	UCID No.	Name of Students/	Approved Title by Mentor	Mentor (M) & Internal
	No.		Group members	and Internal Expert	Expert (IE)
43		DSY	Prathamesh Kadam	Breaker	Manisha B. (IE)
44		DSY	Dhvanik Makwana	7	
45	16	2019110027	Mayur Kumar	Fire detection and localization	Prof. K.T.Talele (M), Prof.
46	1		Apoorva Limaye	7	Manisha B. (IE)
47	1		Arpan Nookala	7	
48	17	2018110019	1	Micromouse using	Prof. Najib Ghatte (M), Dr.
49			Anushka Pilena	Atmega328p	D.C.Karia (IE)
50	1	2018110040		1 .	,
51	18		Lokesh Patil	Automatic light control system	Prof. Manisha B. (M), Prof.
52			Vinay Polewar	7	K.T.Talele (IE)
53			Nagvekar Dhiraj	1	,
54	19		Shraddha Bhagyawant	GSM Based Home Security	Prof. Najib Ghatte (M), Dr.
55	1			System	D.C.Karia (IE)
56			Sneha Ghuge		2.012 (12)
57	20	DSY	Jenil Dave	Temperature and Level Based	Prof. Payal shah (M),
58	~	DSY	Rahul Parab	Water Control for Bathing	Dr.S.S.Rathod(IE)
59		DSY	Pooja Khismatrao	The control for Bushing	Discontained(IE)
60	21	2019110071	Chinmay Walinjkar	8051 Based passport	Dr.S.S.Rathod (M) Prof. Payal
61	21	2019110071	Sandeep Suthar	identification	Shah (IE)
62			Niharika Mehta		Shan (IL)
63	22		PRABHAT KUMAR	Automated pump for Irrigation	Prof Manisha R (M) Prof
64	22		SWARAJ SALUNKE	Automated pump for irrigation	K.T.Talele (IE)
65			BILAL SANI	-	it.1.1uicie (IL)
66	23		Aryan Solanki	Automatic Garbage Collector	Prof. Najib Ghatte (M), Dr.
67			Omkar Shinde	Automatic Garbage Concetor	D.C.Karia (IE)
68		2019110055		-	D.C.Karia (IL)
69	24		Shivam Thakur	POLLUTION ANALYZER	Prof. Govind Haldankar (M),
70	4		Rani Tibdewal	TOLLOTION ANALTZER	Prof. Priya D. (IE)
71			Manas Tiwari	-	1101. 111ya D. (IE)
72	25		aditya patwardhan	Smart Headlights	Prof. Govind Haldankar (M),
73	23		omkar pawar	Smart Headilghts	Prof. Priya D. (IE)
74		2019110044		-	Fiol. Filya D. (IE)
75	26		Siddharth Deshpande	Social Distancing House Party	Dr.S.S.Rathod (M) Prof. Payal
	20			<b>-</b>	` '
76 77		2019110017	Shubham Hule	Belt	Shah (IE)
	27	DSY	Tejal Daddas	Cian I anguaga Internation	Dr. D. C. System (M.). Breef
78	21		Sanskar Badjatia	Sign Language Interpreter	Dr. R.G.Sutar (M), Prof. P.V.Kasambe (IE)
79		2019110005		-	1. v.Kasamue (IE)
80	20		Sayali Ayre	Duissan Duassaine e e Detecti e	Drof N. A. Dhonst (N.A.)
81	28	2019110058		Driver Drowsiness Detection &	9 \ /
82			vivek thakkar	Alert System(DDDAS)	Dr.D.C.Karia (IE)
83		2019110068	Aditya umalkar	1	
84			Jare Sarvesh	1	