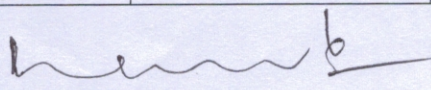


Mini Project Details				
Branch: ME+CV		Semester :2	Section: A	AY:2021-22
Sl.No.	USN	Name of the Student	Name of the Guide	Name of the Project
1	1SG21ME001	ABITH E K	Ms. Shashikala B S	Working of Traffic lights using Aurdino board
2	1SG21ME020	SUDHARSAN L		
3	1SG21CV009	GURUPRASAD M		
4	1SG21CV031	VINAY KUMAR G	Ms. Shashikala B S	smart dustbin using ultrasonic sensor
5	1SG21ME006	HARSHITH H GOWDA		
6	1SG21ME014	P LINIT REDDY		
7	1SG21ME002	ADITHYA A MURTHY		
8	1SG21ME005	HARIKRISHNA S		
9	1SG21CV019	PRAJWAL KOLKAR	Dr. Swetha Naik	automatic soil irrigation system
10	1SG21CV002	CHARANRAJ M		
11	1SG21CV020	RAHUL A		
12	1SG21CV024	SANJAY L N		
13	1SG21CV027	SHIREYAS S R	Dr. Swetha Naik	wind mill
14	1SG21CV021	REVANTH P		
15	1SG21CV018	NETHRESH P		
16	1SG21ME011	NANDAN HG		
17	1SG21CV016	MOHITH R		
18	1SG21CV006	DHANUSH R		
19	1SG21CV017	NANDITHA C PATIL	Dr. Swetha Naik	Arduinoled distance detector
20	1SG21CV015	MANASA V		
21	1SG21CV007	GAYATHRI SATISH		
22	1SG21CV029	SUPRITHA S		
23	1SG21ME007	HEMANGIRI B	Ms.Preetha N P	Clap switch circuit
24	1SG21CV008	GNANESH S		
25	1SG21ME008	J SANTHOSH		
26	1SG21ME009	JEEVAN H		
27	1SG21ME010	N PALLAVI		
28	1SG21ME021	VINAY H K		
29	1SG21CV012	LALITHA KALA G	Ms.Preetha N P	Lemon clock
30	1SG21CV026	SHILPASHREE K		
31	1SG21ME004	GIRIJIHA R MURTHY		
32	1SG21CV025	SHASHANK B A	Ms.Preetha N P	Wireless power transmission
33	1SG21CV014	MADHUMITHA M		
34	1SG21CV023	SAKET ANAND		
35	1SG21CV001	ABHIPRIYA KUMAR SINGH		
36	1SG21CV010	GURUPRASADA G		
37	1SG21CV005	DHANUSH MN	Ms. Kavya H P	Mini tesla coil
38	1SG21CV030	TEJAS P		
39	1SG21CV004	DHANUSH M		
40	1SG21ME017	SANJAY KUMAR H		
41	1SG21ME003	DODDA RAJU B R		
42	1SG21ME013	NITHISH A	Ms. Kavya H P	Solar powered toy car
43	1SG21ME019	SRINIVAS C		
44	1SG21CV011	JEEVAN GOWDA K M		
45	1SG21ME016	RADHA KRISHNA V		
46	1SG21ME018	SHIVARAJ ARADHYA B M		
47	1SG21ME012	NAVEEN C	Ms. Kavya H P	Complex bridge Model
48	1SG21CV013	LOKESH R		
49	1SG21CV022	RUSHAB H C		
50	1SG21CV003	DEEPAN R		
51	1SG21ME015	PRADEEPA L		


Dr. R Harish
 M. Sc. M. Tech. Ph. D
 Professor and Head
 Department of Physics
 Saptagiri College of Engineering
 Bengaluru 560057

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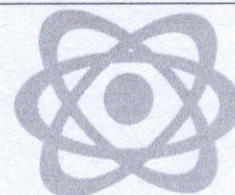
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Department of Physics



Photon Club



P-Cycle (ECE/ME/BT/CV)

A Y/Semester: 2021-22/Even

Mini Project - Report On

“Smart stick using ultrasonic sensor”

Submitted

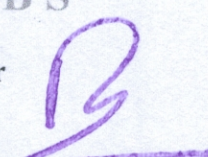
By

Sl No	Branch/Semester	Name of student	Signature
1	CV/2 nd	GURUPRASAD M	
2	ME/2 nd	ABITH E K	
3	ME/2 nd	SUDHARSAN L	

Under the Guidance of

Ms. Shashikala B S

Assistant Professor


Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 087

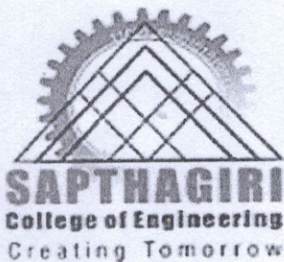
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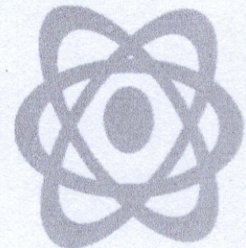
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Department of Physics



Photon Club



P-Cycle (ECE/ME/BT/CV)

A Y/Semester: 2021-22/Even

Mini Project - Report On

"TRAFFIC LIGHT SENSORS USING AURDINO BOARD"

Submitted by

Sl No	Branch/Semester	Name of student	Signature
1	ME	ADITHYA A MURTHY	
2	ME	HARSHITH H GOWDA	
3	ME	HARIKRISHNA S	
4	ME	P LINIT REDDY	
5	CV	VINAY KUMAR G	

Under the Guidance of

SHASHIKALA B-S

20
20

DEPARTMENT OF PHYSICS(SCE)

ADMIN

Sapthagiri College of Engineering
14/5, Chikkasandra, Hesareghatta Main Road
Bengaluru - 560 067

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P-Cycle (ECE/ME/BT/CV)

A Y/Semester: 2021-22/Even

Mini Project - Report On

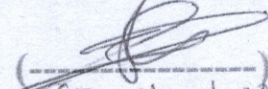
"AIR COOLER"

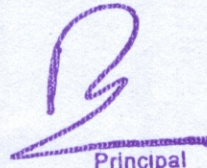
Submitted

By

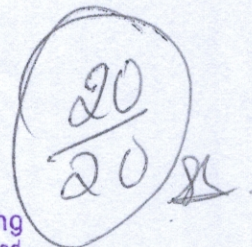
Sl No	Branch/Semester	Name of student	Signature
1	CIVIL/2 nd Sem	PRAJWAL KOLKAR	PCKolkar
2	CIVIL/2 nd Sem	CHARAN RAJ	Charan Raj
3	CIVIL/2 nd Sem	RAHUL A	Rahul A
4	CIVIL/2 nd Sem	SANJAY L N	Sanjay L N
5	CIVIL/2 nd Sem	NETHRESH	Nethresh P

Under the Guidance of


(Dr. Shweta Naik)
Assistant Professor


Principal

Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057



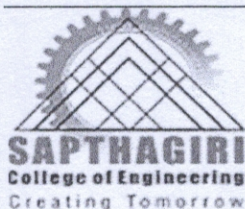
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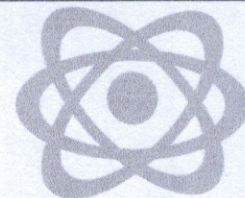
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Department of Physics



Photon Club



P-Cycle (ECE/ME/BT/CV)

A Y/Semester: 2021-22/Even

Mini Project - Report On

“WIND MILL”

Submitted

By

Sl No	Branch/Semester	Name of student	Signature
1	Civil	Mohith.R	
2	Civil	Dhanush R	
3	Civil	Revanth.P	
4	Mechanical	Nandan.HG	
5	Civil	Shreyas.SR	

Under the Guidance of

Dr. SWETHA NAIK

Assistant Professor

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesarghatta Main Road
Bengaluru - 560 057

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Department of Physics



Photon Club



P-Cycle (ECE/ME/BT/CV)

A Y/Semester: 2021-22/Even

Mini Project - Report On

"SPEED BREAKER POWER GENERATION"

Submitted

By

Sl No	Branch/Semester	Name of student	Signature
1	2 nd semester	Gayathri Satish	
2	2 nd semester	Manasa.V	
3	2 ND semester	Nanditha C Patil	
4	2 nd semester	Supritha.S	

Under the Guidance of

DR. SHWETA NAIK

Assistant Professor

Principal

Sapthagiri College of Engineering
14/5, Chikkasandra, Hesarghatta Main Road
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Certified Institution) Department of Physics



Photon Club



P-Cycle (ECE/ME/BT/CV)

AY/Semester: 2021-22/Even

Mini Project-Report On "CLAP SWITCH CIRCUIT"

Submitted by

dBy

Sl No	Branch/Semester	Name of student	Signature
1	ME 2SEM	(1SG21ME021) VINAY.HK	Vinay.H.K.
2	ME 2SEM	(1SG21ME008) J.SANTHOSH	J. Santhosh
3	ME 2SEM	(1SG21ME007) HEMAN GIRI.B	Heman Girib
4	ME 2SEM	(1SG21ME015) PRADEEPA.L	Pradeepa.L
5	CV 2SEM	(1SG21CV008) GNANESH.S	GNANESH.S
6	ME 2SEM	(1SG21ME010) PALLAVI.N	Pallavi.N

Under the Guidance of.

Assistant Professor

1

Department of Physics, SCEI

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Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

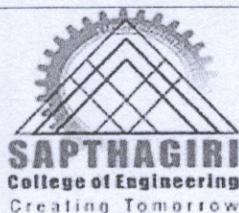


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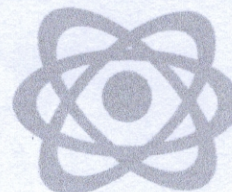
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Department of Physics



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P-Cycle (ECE/ME/BT/CV)

A Y/Semester: 2021-22/Even

Mini Project - Report On

"CONCRETE BLOCK"

Submitted

By

Sl No	Branch/Semester	Name of student	Signature
1	CV/2 nd sem	Shilpashree k	
2	CV/2 nd sem	Lalitha Kala G	
3	ME/2 nd sem	Girija R Murthy	

Under the Guidance of

(Ms.Preetha N P)

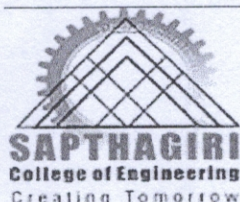
Assistant Professor

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

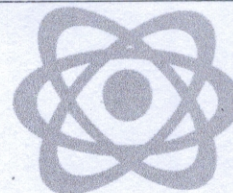
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Department of Physics



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P-Cycle (ECE/ME/BT/CV)

A Y/Semester: 2021-22/Even

Mini Project - Report On

“WIRELESS POWER TRANSMISSION”

Submitted

By

Sl No	Branch/Semester	Name of student	Signature
1	CIVIL – II SEM	SHASHANK B A	
2	CIVIL – II SEM	MADHUMITHA M	
3	CIVIL – II SEM	SAKET ANAND	
4	CIVIL – II SEM	ABHIPRIYA KUMAR SINGH	
5	CIVIL – II SEM	GURUPRASADA G	

Under the Guidance of

(Ms. PREETHA N P)

Assistant Professor

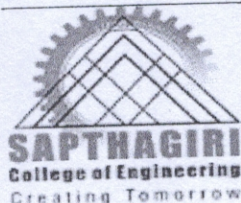
Principal

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Bengaluru - 560 057

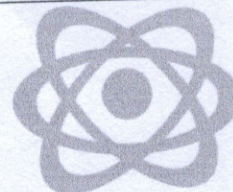
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Department of Physics



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P-Cycle (ECE/ME/BT/CV)

A Y/Semester: 2021-22/Even

Mini Project - Report On

"MINI TESLA COIL"

Submitted

By

Sl No	Branch/Semester	Name of student	Signature
1	CIVIL/2SEM	DHANUSH M	
2	CIVIL/2SEM	TEJAS P	
3	CIVIL/2SEM	DHANUSH MN	
4	MECH/2SEM	SANJAY KUMAR	
5	MECH/2SEM	DODDARAJU BR	

Under the Guidance of

(Ms. KAVYA H P)

Assistant Professor

Principal

Sapthagiri College of Engineering
14/5, Chikkasandra, Hesareghatta Main Road
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P-Cycle (ECE/ME/BT/CV)

A Y/Semester: 2021-22/Even

NBHY

Mini Project - Report On

“Emergency Lighting”

Submitted

By

Sl No	Branch/Semester	Name of student	Signature
1	ME 2 nd Sem	RADHA KRISHNA.V	
2	ME 2 nd Sem	NITHISH.A	
3	ME 2 nd Sem	SHIVARAJ ARADHYA.B M	
4	ME 2 nd Sem	SRINIVAS.C	
5	CVL 2 nd Sem	JEEVAN GOWDA.K M	

Principal

Sapthagiri College of Engineering
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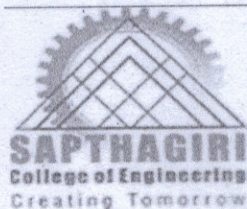
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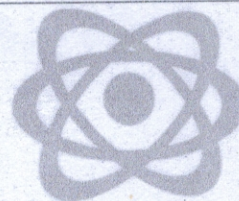
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Photon Club



P-Cycle (ECE/ME/BT/CV)

22/2'sem

A Y/Semester: 2021-

Mini Project - Report On

“Four level Interchange (complex bridge structure)”

Submitted

By

Sl No	Branch/Semester	Name of student	Signature
1	Civil	Deepan.R	
2	Civil	Lokesh.R	
3	Civil	Rishab.C	
4	Mechanical	Naveen.C	
5	Mechanical	Pradeep.R	

Under the Guidance of

KAVYA .HP

Assistant Professor

Principal
Sapthagiri College of Engineering
14/5, Chikkaasandra, Hesareghatta Main Road
Bengaluru - 560 057