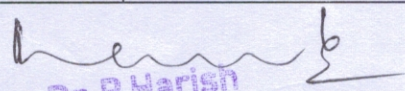


Mini Project Details

Branch: BT Semester :2

Section: A, AY:2021-22

Sl.No.	USN	Name of the Student	Name of the Guide	Name of the Project
1	ISG21BT001	AISHWARYA LOMTE	Mr. Gnanendra D S	Nano Particles
2	ISG21BT002	AKASH V DESAI		
3	ISG21BT003	AKSHITHA S		
4	ISG21BT004	ANJANA G		
5	ISG21BT005	ANUSHA H P		
6	ISG21BT006	ANUSHA N RAJU	Mr. Gnanendra D S	Motion sensor Door lock
7	ISG21BT007	BINDHUSHREE A		
8	ISG21BT008	CHAITRA P		
9	ISG21BT009	DARSHAN P		
10	ISG21BT010	DEEKSHITH GOWDA	Mr. Gnanendra D S	Microplasma Power Source
11	ISG21BT011	DEEPTHI M		
12	ISG21BT012	G PALLAVI		
13	ISG21BT013	GUNASHREE S		
14	ISG21BT014	HEMANTH KUMAR D		
15	ISG21BT015	HEMANTH KUMAR T	ss. Preetha N P	Home Automation Clap
16	ISG21BT016	JANAVI R		
17	ISG21BT017	KAVANA K O		
18	ISG21BT018	KRISHNA TEJA		
19	ISG21BT019	LAKSHMINARASIMHA C		
20	ISG21BT020	LAXMI KASHAPPA GADAGIN	Ms. Preetha N P	Fire Detector Alarm
21	ISG21BT021	LEONDER RAFFAEL CLEMENTS		
22	ISG21BT022	MADHURA H K		
23	ISG21BT023	MANJESH GOWDA NK		
24	ISG21BT024	NANDAN R BARADE		
25	ISG21BT025	NANDINI S	Ms. Preetha N P	Li-Fi Project
26	ISG21BT026	NAVANISH SAI VIKRAM		
27	ISG21BT027	NIKHITHA SARIKA GOWDA M S		
28	ISG21BT028	POOJASHREE S J		
29	ISG21BT029	PUNITH N		
30	ISG21BT030	R ANITHA	Mr. Nagarjun Gowda B S	Wireless Charging
31	ISG21BT031	ROHAN S ANDEWADI		
32	ISG21BT032	SANJANA L		
33	ISG21BT033	SHARATH N		
34	ISG21BT034	SHILPA EJ		
35	ISG21BT035	SHRINIDHI V	Mr. Nagarjun Gowda B S	DNA Fingerprinting and Bioinformatics
36	ISG21BT036	SINCHANA D		
37	ISG21BT037	SINDHU VM		
38	ISG21BT038	SRINIVASAN R		
39	ISG21BT039	SUSANNA CATHERINE F		
40	ISG21BT040	SWATHI M P	Mr. Nagarjun Gowda B S	Wireless Power Transfer System
41	ISG21BT041	VAIDURYA KEERTHI		
42	ISG21BT042	VARADHAJITH M		
43	ISG21BT043	VARSHA M		
44	ISG21BT044	VARSHINI R PRASAD		
45	ISG21BT045	VIJAY KUMAR H M		
46	ISG21BT046	VISMAYA L		


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

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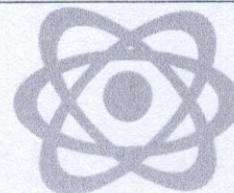
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Department of Physics



Photon Club



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

A Y/Semester: 2021-22/Even

Mini Project - Report On 'NANOPARTICLES'

Submitte

By

SI	Branch/Semester	USN	Name of student	Signature
1	Biotechnology	1SG21BT001	AISHWARYA LOMTE	
2	Biotechnology	1SG21BT002	AKASH V DESAI	
3	Biotechnology	1SG21BT003	AKSHITHA S	
4	Biotechnology	1SG21BT004	ANJANA G	
5	Biotechnology	1SG21BT005	ANUSHA HP	

Under the Guidance of

(GNANENDRA DS)

Assistant Professor

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Bengaluru - 560 067

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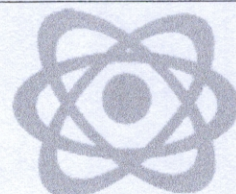
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Department of Physics



Photon Club



A Y/Semester: 2021-22/Even

Mini Project- Report On

MOTION SENSOR DOOR LOCK

Submitted by

Sl.NO	BRANCH/SEM	NAMES	USN	SIGNATURE
01	BT/EVEN	ANUSHA N RAJU	1SG21BT006	Anusha N Raju
02	BT/EVEN	BINDHU SHREE.A	1SG21BT007	Bindhu A
03	BT/EVEN	CHAITRA.P	1SG21BT008	Chaitra P
04	BT/EVEN	DARSHAN.P	1SG21BT009	Darshan P
05	BT/EVEN	DEEKSHITH GOWDA	1SG21BT010	Deekshith Gowda

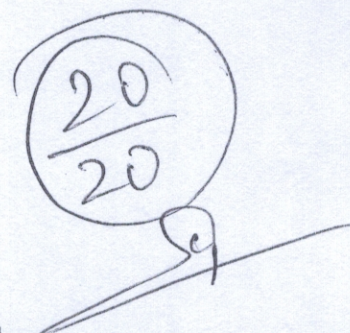
Under the Guidance of

Prof. Gnanendra D S

Assistant professor Department of physics


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

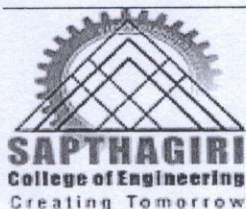
SAPTHAGIRI COLLEGE OF ENGINEERING



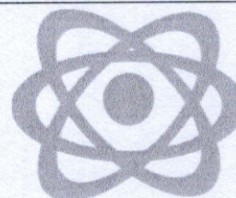
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Department of Physics



Photon Club



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

A Y/Semester: 2021-22/Even

Mini Project – Report on

RAIN DETECTOR

Submitted BY:

SL.NO	BRANCH SEMSTER	NAME OF THE STUDENT	USN	SIGNATURE
01	BT/2ND	DEEPTHI.M	1SG21BT011	Deepthi.M
02	BT/2 ND	G.PALLAVI	1SG21BT012	G. Pallavi
03	BT/2ND	GUNASHREE.S	1SG21BT013	G. S.
04	BT/2ND	HEMANTH KUMAR.D	1SG21BT014	Hemanth
05	BT/2ND	HEMANTH KUMAR.T	1SG21BT015	Hemanth Kumar.T

Under the Guidance of

GNANENDRA.DS

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Bengaluru - 560 057

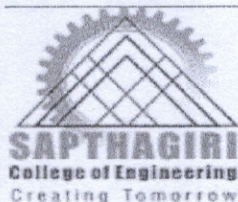
Assistant Professor

20
20

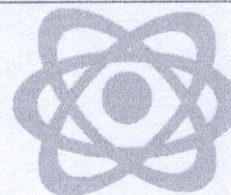
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Department of Physics



Photon Club



P-Cycle (BT)

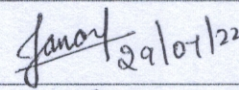
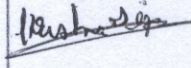
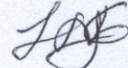
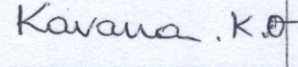
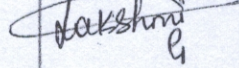
A Y/Semester: 2021-22/Even

Mini Project - Report On

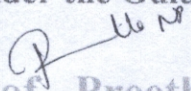
"CLAP SWITCH"

Submitted

By

Sl No	Branch/Semester	Name of student	Signature
1	BT/EVEN	JANAVI R (1SG21BT016)	
2	BT/EVEN	KRISHNA TEJA (1SG21BT018)	
3	BT/EVEN	LAKSHMI NARASIMHA C (1SG21BT019)	
4	BT/EVEN	KAVANA K O (1SG21BT017)	
5	BT/EVEN	LAXMI KASHAPPA GADAGIN (1SG21BT020)	

Under the Guidance of


Prof. Preetha N P

Assistant Professor


Principal
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14/5, Chikkasandra, Hesarghatta Main Road
Bengaluru - 560 067

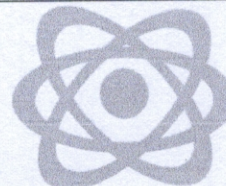
Department of Electrical Engineering
Sapthagiri College Of Engineering



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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 "Fire Detector Alarm"

Submitted

By

Sl No	Branch/Semester	USN Number	Name of student	Signature
1	BT 2 nd Sem	1SG21BT021	Leonder Raffael Clements	
2	BT 2 nd Sem	1SG21BT022	Madhura H K	
3	BT 2 nd Sem	1SG21BT023	Manjesh Gowda N K	
4	BT 2 nd Sem	1SG21BT024	Nandan R Barade	
5	BT 2 nd Sem	1SG21BT025	Nandini S	

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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

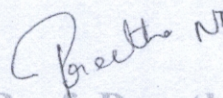
"The Li-Fi Project"

Submitted

By

Sl No	Branch/Semester	Name of student	Signature
1	BT/EVEN 2 nd Sem	Navanish Sai Vikram	V. Navanish
2	BT/EVEN 2 nd Sem	Nikhitha Sarika Gowda M S	Nikhitha
3	BT/EVEN 2 nd Sem	Punith N	Punith N
4	BT/EVEN 2 nd Sem	R Anitha	R Anitha
5	BT/EVEN 2 nd Sem	Pojashree	Pojashree

Under the Guidance of


Prof. Preetha NP

Assistasnt professor

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Sapthagiri College Of Engineering-057


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Sapthagiri College of Engineering
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Bengaluru - 560 057

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Department of Physics



Photon Club



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

A Y/Semester: 2021-22/Even

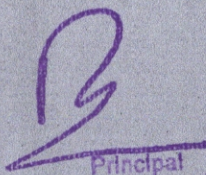
Mini Project - Report On

"WIRELESS CHARGING"

Submitted

By

SL. NO	BRANCH / SEM	USN	NAME	SIGNATURE
1.	BT/2 nd sem	ISG21BT035	SHRINIDHI V	Shrinidhi V
2.	BT/2 nd Sem	ISG21BT032	SANJANA L	Sanju
3.	BT/2 nd sem	ISG21BT034	SHILPA EJ	Shilpa E. J
4.	BT/2 nd sem	ISG21BT033	SHARATH N	Sharath N
5.	BT/2 nd sem	ISG21BT031	ROHAN S	R

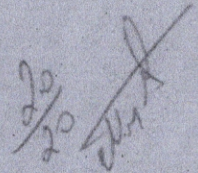

Principal

Sapthagiri College of Engineering
14/5, Chikkaaandra, Hosareghatta Main Road
Bengaluru - 560 057

Under the Guidance of

Mr. Nagarjun Gowda BS

Assistant Professor


20/20

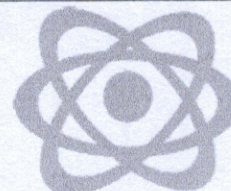
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Department of Physics



Photon Club



P-Cycle (BT)

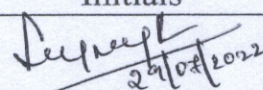
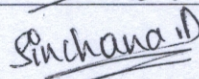
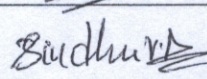
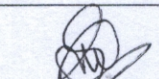
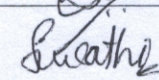
A Y/Semester: 2021-22/Even

Mini Project - Report On

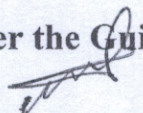
"DNA FINGERPRINTING & BIOINFORMATICS"

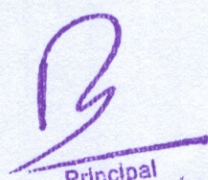
Submitted

By

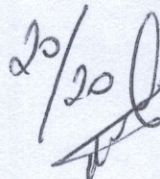
Sl No	Branch/Semester	Name of student	Initials
1	BT/EVEN	SRINIVASAN R (1SG21BT038)	
2	BT/EVEN	SINCHANA D (1SG21BT036)	
3	BT/EVEN	SINDHU V M (1SG21BT037)	
4	BT/EVEN	SUSANNA CATHERINE F (1SG21BT039)	
5	BT/EVEN	SWATHI M P (1SG21BT040)	

Under the Guidance of


Prof. Nagarjun Gowda B S


Principal
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Bengaluru - 560 057

Assistant Professor
Department of Civil Engineering
Sapthagiri College of Engineering, Bangalore-057


20/20

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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 "Wireless Power Transfer System"

Submitted

By

Sl No	Branch/Semester	Name of student	Signature
1	BT/2nd	VAIDURYA KEERTHI	Vaidurya K.
2	BT/2nd	VARADHAJITH M	Varadha M.
3	BT/2nd	VARSHA M	Varsha M.
4	BT/2nd	VARSHINI R PRASAD	Varshini R.
5	BT/2nd	VIJAY KUMAR H M	Vijay H.M.
6	BT/2nd	VISMAYA L	Vismaya L.

Under the Guidance of

(Mr. Nagarjun Gowda B S)

Assistant Professor

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Bengaluru - 560 057