

2019-20

WORKSHOP ON LED STAR MAKING

To enhance practical skills, hands-on training on LED star-making was organised by the Dept. Physics on 06-11-2019 to 2nd and 3rd Year B.Sc. students, Sacred Heart College, Chalakudy. The students were given the training to assemble LED Stars of different patterns. The programme was held in the physics lab and, the faculty of the department and lab technician have given the instructions and guidance to the students. All the 90 stars made were sold to the students and staff of the college. The workshop enhanced the practical implementation of their knowledge and also boosted their marketing skills.

The workshop was led by Ms. Fency K.F, Assistant Professor, Department of Physics, Sacred Heart College, Chalakudy and Mr. Jaison K T, Lab Technician, Sacred Heart College, Chalakudy. The workshop was arranged for 2 sessions. For both sessions assembling parts of LED products and their components were given to the students.

Session 1

There was an introduction to LEDs and its products. Continued by a training session to make simple circuits in breadboard and the assembling and making of LED bulbs.

Session 2

Students were trained to make LED tube lights and LED stars in this session.



LED STAR making workshop on 06-11-2019

LIGHT SHINES IN DARKNESS



SACRED HEART COLLEGE, CHALAKUDY

Thrissur, Kerala - 680307, India
(Re-accredited by NAAC with A+ grade in 2017)

CERTIFICATE

This is to certify that Ms. **AIBEL JOHN** of II B.Sc Physics has actively participated in the **Workshop on LED star making** organized by the Department of Physics, Sacred Heart College, Chalakudy, on 06-11-2019.

Head of the Department



Principal

WORKSHOP ON LED STAR MAKING

List of Participants

List of Enrolled Students

Sl. No.	Name (2 nd B.Sc. Students)	Sl.No.	Name (3 rd B.Sc. Students)
1	Aibel John	30	AISWARYA S NAIR
2	Anisha Antony	31	ANJU V A

3	Anjana P	32	APARNA RAJ M
4	Aparna A A	33	ARATHY ARAVINDAKSHAN
5	Arathy S	34	ATHIRA V U
6	Aswathy Kannan	35	ATHMIKA N J
7	Blessy Baby	36	CHRISTINA PAUL
8	Christeena P X	37	DEEPTHI K P
9	Deepa P D	38	FINI RAPHAEL C
10	Devipriya E P	39	JIANNA K JOHNSON
11	Fansila P J	40	K DISHA DAVID
12	Greeshma K G	41	KRISHNAJA K U
13	Hiba	42	MANJIMA RAJAN V R
14	Jeemol Jojo K	43	MARIYA JAISON
15	Jesna K Sebastian	44	RAHNA SASI
16	Jesteena Joy	45	REVATHY M
17	Jismy Sunny	46	RUKSANA K S
18	N P Kausalya	47	SHAROL M A
19	Sona P P	48	SWETHA ANAND
20	Sreelakshmi P M	49	AKSHARA THILAK
21	Sreelekha T S	50	AKSHAYA T T

22	Agna Wilson	51	ALPHA BABU
23	Anjitha Varghese	52	ANCY JOY
24	Ansiya Nazar	53	AYANA
25	Anu Harshan	54	BETTY MARIYA VARGHESE
26	Arshitha Shaji C	55	DEVIKA P U
27	Cleste Albert	56	FRIEDA THOMAS
28	Sandrs James	57	GAYATHRI HARIDAS
29	Sandra Roji	58	HITHA V S
		59	JESLIN ROSS
		60	KEERTHI E S
		61	MARIA VINCENT
		62	NANDANA P S
		63	NAVYA VASU
		64	POOJA K S
		65	ROSEMARY THOMAS
		66	SHYSNA AZAD

		67	SRUTHY C S
		68	STEFFY BIJU

