



Bharath
INSTITUTE OF HIGHER EDUCATION AND RESEARCH
(Declared as Deemed - to - be - University under section 3 of UGC Act 1956)



BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY
No.173, Agharam Road, Selayur, Chennai , T.N - 600 073.

Requisition Letter

From
Dr. T.R. Rangaswamy,
Professor & Head,
Department of EEE,
Bharath Institute of Higher Education and Research,
Chennai

Date: 12.11.18

To
The Dean Engineering,
Bharath Institute of Higher Education and Research,
Chennai

Respected sir

Subject : Request of Permission to conduct a value added course on “**Certificate course on Design and Fabrication of Solar Lanther**” -Reg

With reference to above subject, I would like to bring to your kind notice that, our department interested to organize value added course on “**Certificate course on Design and Fabrication of Solar Lanther**” in our campus premises on **5.12.18**.

Mr. C.Sankara Rajeswaran, Design Engineer, Live Wire Pvt Ltd, Chennai , would deliver lecture for the above mentioned course. 61 students would be participating in this course. We request you kindly to give permission to organize this event.

Venue: **EEE seminar Hall**

Timing : **9 am to 4 pm**

Submitted to Principal for approval to organize this value added course.



DEAN ENGINEERING



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CIRCULAR

SCHOOL OF ELECTRICAL ENGINEERING

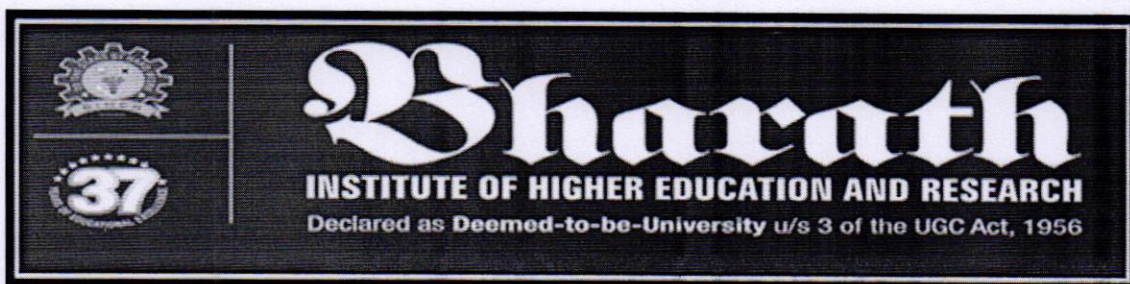
Date: 14.11.18

A value added course on “Certificate course on Design and Fabrication of Solar Lanther” is planned by the School of Electrical Engineering on 5/12/2018. In this regard, students are instructed to give their willingness and, confirm their participation to their respective class in charge before 29.11.2018. Course commences on 5.12.2018 and it would be conducted for five days (5/12/2018 to 9/12/2018) from 9.00 AM to 4.00 P.M.



HOD

Copy to
Department of ECE
Notice Board/ Department of EEE



SCHOOL OF ELECTRICAL ENGINEERING

CERTIFICATE COURSE ON DESIGN AND FABRICATION OF SOLAR LANTERN

SCHEDULE

Contact Hours : 32 hrs

DATE	SESSION	Contact Hours	TOPICS	Resource person
5.12.2018	FN	9.00 am to 12.30 pm	Global overview of Power Development. • Global overview of Renewable Energy , Development including Solar, Basic principles of Solar Power (Solar Photovoltaic, Solar Thermal, Dish Type, Solar Tower)	Mr. C.Sankara Rajeswaran
	AN	1.30 pm to 4 pm	Basics of how solar panel is assembled and used	Mr. C.Sankara Rajeswaran
6.12.2018	FN	9.00 am to 12.30 pm	Introducing Components, their properties and Role in Solar Lantern	Mr.K.Sakthivel
	AN	1.30 pm to 4 pm	Hands on Training	Mr.K.Sakthivel
7.12.2018	FN	9.00 am to 12.30 pm	Manufacturing process for Solar Photovoltaic and Solar thermal equipment's - Use and handling procedure of solar panels, energy storage, control and conversion - mechanical equipment's and its functioning - maintenance procedure of equipment's - site survey, design and evaluation of various parameters	Dr.S.Prakash

	AN	1.30 pm to 4 pm	Hands on Training	Dr.S.Prakash
8.12.2018	FN	9.00 am to 12.30 pm	tools involved in installation of system -quality and process standards -occupational health and safety standards-waste management and disposal procedures and standards	Mrs.R.Rathika
	AN	1.30 pm to 5 pm	Hands on Training	Mrs.R.Rathika
9.12.2018	FN	9.00 am to 12.30 pm	importance of wearing protective clothing and other safety gear while • carrying out installation • precautions taken while handling different electrical and mechanical products	Dr.S.P.Vijayaragavan
	AN	1.30 pm to 5 pm	Hands on Training	Dr.S.P.Vijayaragavan

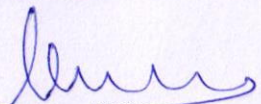


The following students attended Three days' workshop on on on on "Certificate course on Design and Fabrication of Solar Lanther" On (5/12/2018 to 9/12/2018) conducted by on Live Wire Pvt Ltd, Chennai.

S.No	Register No	Name of the student	Signature of the Student				
			5/12/2018	6/12/2018	7/12/2018	8/12/2018	9/11/2018
1.	U15EE021	MUTHUKUMARAN G					
2.	U15EE022	NANDAN KUMAR					- AB -
3.	U15EE024	POTTA SYAM KUMAR					
4.	U15EE025	PRAMOD KUMAR GHOSH					
5.	U15EE026	PRASHANT KUMAR PANDEY					
6.	U15EE027	PUGAZANTHI A					
7.	U15EE028	SENTHAMIL SELVAN K					
8.	U15EE029	SONU KUMAR SUMAN					
9.	U15EE030	SHRIDHAR DWIVEDI					
10.	U15EE031	SRIRAM S					
11.	U15EE032	SUBIN SUNIL					
12.	U15EE033	SUSANTA GHOSH					
13.	U15EE035	TOIJAM NONGKHONGKOIBA					
14.	U15EE036	UDHAYACHANDRAN R					
15.	U15EE037	USHA KUMARI					

16.	U15EE039	ZAFFER HUSSAIN HAJAM	<i>Hajam</i>	<i>Hajam</i>	<i>Hajam</i>	<i>Hajam</i>	<i>Hajam</i>
17.	U15EE041	PRASHANT VERMA	<i>Prashant</i>	<i>Prashant</i>	<i>Prashant</i>	<i>Prashant</i>	<i>Prashant</i>
18.	U15EE042	SANOJ KUMAR	<i>Sanoj</i>	<i>Sanoj</i>	<i>Sanoj</i>	<i>Sanoj</i>	<i>Sanoj</i>
19.	U15EE043	ALAYA CHOWDHURY	<i>Alaya</i>	<i>Alaya</i>	<i>Alaya</i>	<i>Alaya</i>	<i>Alaya</i>
20.	U15EE044	BIRBAL PANDIT	<i>Birbal</i>	<i>Birbal</i>	<i>Birbal</i>	<i>Birbal</i>	<i>Birbal</i>
21.	U15EE045	SANDEEP	<i>Sandeep</i>	<i>Sandeep</i>	<i>Sandeep</i>	<i>Sandeep</i>	<i>Sandeep</i>
22.	U15EE047	AKBAR ALAM	<i>Akbar</i>	<i>Akbar</i>	<i>Akbar</i>	<i>Akbar</i>	<i>Akbar</i>
23.	U15EE048	RAVINDRA KUMAR	<i>Ravindra</i>	<i>Ravindra</i>	<i>Ravindra</i>	<i>Ravindra</i>	<i>Ravindra</i>
24.	U15EE701	RAVINDER SINGH	<i>Ravinder</i>	<i>Ravinder</i>	<i>Ravinder</i>	<i>Ravinder</i>	<i>Ravinder</i>
25.	U15EE702	SAKTHIVEL C	<i>Sakthivel</i>	<i>Sakthivel</i>	<i>Sakthivel</i>	<i>Sakthivel</i>	<i>Sakthivel</i>
26.	U15EE703	RABIN RAJ R	<i>Rabin</i>	<i>Rabin</i>	<i>Rabin</i>	<i>Rabin</i>	<i>Rabin</i>
27.	U15EE704	GUGAN S	<i>Gugan</i>	<i>Gugan</i>	<i>Gugan</i>	<i>Gugan</i>	<i>Gugan</i>
28.	U15EE705	ASHOK G	<i>Ashok</i>	<i>Ashok</i>	<i>Ashok</i>	<i>Ashok</i>	<i>Ashok</i>
29.	U15EE706	SHILPADEVI S	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>
30.	U15EE707	BILKAN SORENG	<i>Bilkan</i>	<i>Bilkan</i>	<i>Bilkan</i>	<i>Bilkan</i>	<i>Bilkan</i>
31.	U15EE708	B PRIYA	<i>B Priya</i>	<i>B Priya</i>	<i>B Priya</i>	<i>B Priya</i>	<i>B Priya</i>
32.	U15EE709	VINAYAGAM U	<i>Vinayagam</i>	<i>Vinayagam</i>	<i>Vinayagam</i>	<i>Vinayagam</i>	<i>Vinayagam</i>
33.	U15EE710	SRINIVASAN D	<i>Srinivasan</i>	<i>Srinivasan</i>	<i>Srinivasan</i>	<i>Srinivasan</i>	<i>Srinivasan</i>
34.	U15EE711	UMER MUSHTAQ M	<i>Umer</i>	<i>Umer</i>	<i>Umer</i>	<i>Umer</i>	<i>Umer</i>
35.	U15EE712	MERHIL RHETSO	<i>Merhil</i>	<i>Merhil</i>	<i>Merhil</i>	<i>Merhil</i>	<i>Merhil</i>
36.	U15EE713	PRASANTHKUMAR S	<i>Prasanth</i>	<i>Prasanth</i>	<i>Prasanth</i>	<i>Prasanth</i>	<i>Prasanth</i>
37.	U15EE715	MOHAMMAD KASHIF ANSARI	<i>Mohammad</i>	<i>Mohammad</i>	<i>Mohammad</i>	<i>Mohammad</i>	<i>Mohammad</i>
38.	U15EE716	RAHUL KUMAR RAY	<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>
39.	U15EE717	BIJENLU CHAITOM	<i>Bijenlu</i>	<i>Bijenlu</i>	<i>Bijenlu</i>	<i>Bijenlu</i>	<i>Bijenlu</i>
40.	U16EC001	ANNAAMALLAI CT	<i>Anna</i>	<i>Anna</i>	<i>Anna</i>	<i>Anna</i>	<i>Anna</i>

41.	U16EC002	MOTHESWARAN G	Mothan	Metha	Metha	Metha	Metha
42.	U16EC003	PINJARI REHMAN VALI BASHA	Pinjar	Pinjar	Pinjar	Pinjar	Pinjar
43.	U16EC004	HARIHARAN M	Harihar	Harihar	Harihar	Harihar	Harihar
44.	U16EC005	POTLADURTHI SREENIVASA TEJA	Potladur	Potladur	Potladur	Potladur	Potladur
45.	U16EC006	PRIYANGAA T	Priyanga	Priyanga	Priyanga	Priyanga	Priyanga
46.	U16EC007	THIMMIGARI SAIWARDHAN	Thimmigar	Thimmigar	Thimmigar	Thimmigar	Thimmigar
47.	U16EC008	BORA GANESH	Bora Ganesh	Bora Ganesh	Bora Ganesh	Bora Ganesh	Bora Ganesh
48.	U16EC009	MUNTA PRAVEEN KUMAR	Munta Praveen	Munta Praveen	Munta Praveen	Munta Praveen	Munta Praveen
49.	U16EC010	MATHIUKHONANG	Mathiukhonang	Mathiukhonang	Mathiukhonang	Mathiukhonang	Mathiukhonang
50.	U16EC012	SANGAVI B	Sangavi B	Sangavi B	Sangavi B	Sangavi B	Sangavi B
51.	U16EC013	ANCHA KRISHNA REDDY	Ancha Krishna	Ancha Krishna	Ancha Krishna	Ancha Krishna	Ancha Krishna
52.	U16EC014	BUGUDI RAMU	Bugudi Ramu	Bugudi Ramu	Bugudi Ramu	Bugudi Ramu	Bugudi Ramu
53.	U16EC015	GANJI BHARATHCHANDRA	Ganji Bharath	Ganji Bharath	Ganji Bharath	Ganji Bharath	Ganji Bharath
54.	U16EC016	KATIKERI VENKATESH	Katikeri Venkatesh	Katikeri Venkatesh	Katikeri Venkatesh	Katikeri Venkatesh	Katikeri Venkatesh
55.	U16EC017	KOWSALYA K	Kowsalya K	Kowsalya K	Kowsalya K	Kowsalya K	Kowsalya K
56.	U16EC018	UNNAM SIVA KRISHNA	Unnam Siva Krishna	Unnam Siva Krishna	Unnam Siva Krishna	Unnam Siva Krishna	Unnam Siva Krishna
57.	U16EC020	RAUSHAN KUMAR	Raushan Kumar	Raushan Kumar	Raushan Kumar	Raushan Kumar	Raushan Kumar
58.	U16EC021	ALIVELI CHARAN SAI	Aliveli Charan Sai	Aliveli Charan Sai	Aliveli Charan Sai	Aliveli Charan Sai	Aliveli Charan Sai
59.	U16EC022	BASIMALLA MARK RATNA BOSE	Basimalla Mark Ratna Bose	Basimalla Mark Ratna Bose	Basimalla Mark Ratna Bose	Basimalla Mark Ratna Bose	Basimalla Mark Ratna Bose
60.	U16EC023	THATIKONDA PREM SAI	Thatikonda Prem Sai	Thatikonda Prem Sai	Thatikonda Prem Sai	Thatikonda Prem Sai	Thatikonda Prem Sai
61.	U16EC024	DASINENI ANUSHA	Dasineni Anusha	Dasineni Anusha	Dasineni Anusha	Dasineni Anusha	Dasineni Anusha


 Signature of HOD



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS

VALUE ADDED COURSES

2018-19

Value added course on “Certificate course on Design and Fabrication of Solar Lanther” by

Mr. C.SankaraRajeswaran, Design Engineer, Live Wire Pvt Ltd, Chennai on 5.12.18





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VALUE ADDED COURSE - Certificate course on Design and Fabrication of Solar Lanther

FEEDBACK FORM		Date: 10/12/2018			
Name	Potta Syam kumar				
Register Number	U15EE025				
Phone Number					
Email address					
	Poor	Fair	Good	Very Good	Excellent
Overall Program				✓	
Resource person					✓
Audio visual aids & Technology used					✓
Presentation Handouts					✓

Student's Signature



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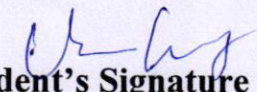


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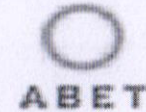
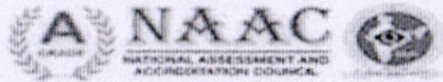
VALUE ADDED COURSE - Certificate course on Design and Fabrication of Solar Lanther

FEEDBACK FORM		Date: 10/12/2018				
Name	Usha Jewari					
Register Number	015EE037					
Phone Number						
Email address						
	Poor	Fair	Good	Very Good	Excellent	
Overall Program					✓	
Resource person					✓	
Audio visual aids & Technology used					✓	
Presentation Handouts					✓	


Student's Signature



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CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Ms G.MUTHU KUMARAN (U15EE021)

has attended Value added Course On “*Certificate course on Design and Fabrication of Solar Lanther*” organized by the School of Electrical Engineering, BIHER conducted from 5/12/2018 to 9/12/2018.


COURSE COORDINATOR


CONVENOR