



**Prof. Dr. Avinash S. Jagtap**  
M.Sc. Ph.D.  
PRINCIPAL

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॥ सिद्धिरनेकान्तात् ॥

Anekant Education Society's

# TULJARAM CHATURCHAND COLLEGE

of Arts, Science and Commerce, Baramati - 413102.

Dist. Pune. Maharashtra, India.

Empowered Autonomous Status

Religious Minority Institute

NAAC Reaccredited 'A+' Grade, CGPA 3.55

NAAC-SSR

Cycle IV

2019 - 2024

## Criterion VII: - Institutional Values and Best Practices

7.2.1  
Q<sub>1</sub>M

### Best Practice-I Green Initiatives

#### SOLAR STUDY LAMP ASSEMBLY WORKSHOP 21/03/2022

#### Energy Conservation Activity by Department of Physics

A Solar Study Lamp Assembly workshop was organized by the Physics department on 21<sup>st</sup> March 2023 in association with Rashtiya Uchhatar Shiksha Abhiyan (RUSA). The objective behind the workshop was to create awareness among the young generation about climate change, energy sustainability and to create an option for clean and sustainable energy source. The participant students got to know about solar energy and the method to create solar lamps by using tool kit. The workshop enabled them well versed with the technical aspects of all the components and enabled them to assemble a quality solar study lamp. Students gained skills in soldering, use of renewable and non-renewable energy, working of solar panels, assembling components, basic knowledge of printed circuit board (PCB) and light emitting diodes etc. In total 100 students participated in the workshop led by 10 teachers. Dr. Vijay Mohite coordinated the workshop under the guidance of Dr. Pingle, Head, Department of Physics.



Students assembling the solar lamp in technical session

## Geo-tagged Photographs of the Solar Study Lamp Workshop



Master trainer Dr. Sachin Kulkarni guiding the students



Group Photo of Students and Staff with assembled solar lamps.



भौतिकशास्त्र विभाग  
दि. ०७.०३.२०२२

प्रति,

मा. प्राचार्य

तुळजाराम चतुरचंद कला, विज्ञान व वाणिज्य महाविद्यालय, वारामती.

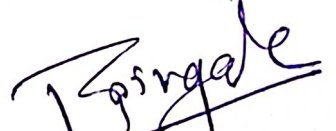
विषय : सोलर टेबल लॅम्प खरेदी करण्यास परवानगी मिळणेबाबत.

महोदय,

उपरोक्त विषयास अनुसरून भौतिकशास्त्र विभागाच्या वतीने यु.जी.व पी.जी.च्या विद्यार्थ्यांसाठी सोलर टेबल लॅम्प वर्कशॉप आयोजित करावयाचे आहे. या वर्कशॉपमध्ये ६५ विद्यार्थी सहभागी होणार आहेत. सदर वर्कशॉप सोमवार दि. १४.०३.२०२२ रोजी स. १०.०० ते ५.०० या वेळेत आयोजित करण्यात येणार आहे. सदर वर्कशॉपसाठी RUSA वजेट रु ३२७६०/- मधून ६५ सोलर टेबल लॅम्प खरेदी करण्यास व येणारे वील RUSA वजेट मधून खर्च करण्यास आपली परवानगी मिळावी ही नम्र विनंती.

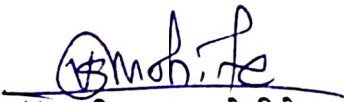
कळावे,

आपला विश्वासू



डॉ. पी. सी. पिंगळे

विभाग प्रमुख

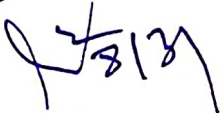


डॉ. व्ही. एस. मोहिते

समन्वयक



approved



भौतिकशास्त्र विभाग

दि. २९/०३/२०२२

प्रति,

मा. प्राचार्य,

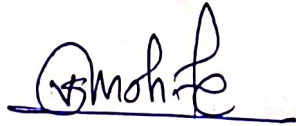
तुळजाराम चतूरचंद कला , विज्ञान व वाणिज्य महाविद्यालय , बारामती

विषय : सोलर स्टडी लॅम्प वर्कशॉपचा अहवाल

महोदय,

उपरोक्त विषयास अनुसरून भौतिकशास्त्र विभागाच्या वतीने यु.जी व पी.जी च्या विद्यार्थ्यांसाठी सोमवार दि.२९/०३/२०२२ रोजी सकाळी ११ ते ५ या वेळेत सोलर स्टडी लॅम्प वर्कशॉप राष्ट्रीय उच्चतर शिक्षा अभियान (RUSA) यांच्या सहकार्यामुळे संपन्न झाले. या वर्कशॉपसाठी एकूण १०० विद्यार्थी उपस्थित होते व त्यांनी १०० सोलर स्टडी लॅम्प तयार केले. या वर्कशॉपसाठी १० प्राध्यापकांनी ट्रेनर म्हणून काम पाहिले. सदर सोलर स्टडी लॅम्प वर्कशॉपची विद्यार्थ्यांची उपस्थिती व फिडबॅक फॉर्म सोबत जोडलेले आहेत.

कृपया आपल्या माहितीसाठी अहवाल देत आहोत.



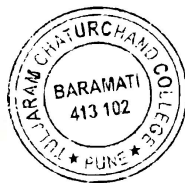
डॉ.व्ही.एस.मोहिते

समन्वयक



प्रा.डॉ.पि.सी.पिंगळे

विभाग प्रमुख



Noted  
MBS / JAC  
25/3/22

Anekant Education Society's  
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati  
Autonomous Status

Affiliated to Savitribai Phule Pune University, Pune

## DEPARTMENT OF PHYSICS

Organizing

### Solar Study Lamp Workshop

With the support of

Rashtriya Uchchatar Shiksha Abhiyan (RUSA), New Delhi

Attendance Report

Day & Date: Monday, 21/3/2022

Time: 11 to 5 P.M

Sr. No	Class	Roll No	Name of the Student	Signature
1	Msc - II	15669	Newase Meghant Hanumant	
2	Msc - II	15662	Newase Rutuja Laxman	R.L. Newase
3	Msc - II	15684	Yadav Pranali Sunil	
4	Msc - II	15669	Holkar Ravind Ramchandra Hordekar	
5	MSC - I	15586	Kambale Vishakha V.	
6	T.Y. BSC	7443	Sonawane Ankita A.	
7	Msc - II	15702	Waghmode Priyanka Dipak	
8	Msc - II	15682	Waghmode Manisha Vijay	
9	Msc - II	15671	Divekar Kajal Shambh	
10	Msc - II	15673	Pawar Ankita Sandesh	
11	Msc II	15718	Pawar Meera Dattatray	
12	Msc - II	15668	Mote Nikita Rajendra	
13	F.Y. BSC	6016	Jadhav Priyanka Sandip	
14	F.Y. BSC	6040	Ozcal Neha Sudhir	
15	F.Y. BSC	6038	Phadtare Dnyaneshwari	
16	F.Y. BSC	6030	Kokune Pooja	
17	F.Y. BSC	6034	Darekar Prajakta	
18	F.Y. BSC	6074	Kangude Rutuja Haridas	
19	F.Y. BSC	6045	Raut Sankeerti Sanjay	
20	F.Y. BSC	6071	Jadhav Pranali Sunil	
21	F.Y. BSC	6053	Nalawade Megha Hanumant	
22	F.Y. BSC	6019	Dholpe Sheshi R.	
23	F.Y. BSC	6024	Madane Monali Chandrakant	
24	T.Y. BSC	7393	Doshi Prajakta Sanjay	
25	T.Y. BSC	7390	Raut Msunali Hanumant	



Sr No	Class	Roll No.	Name of the student	Signature
26	M.Sc. II	15661	Gandi Asawari Sanjay	[Signature]
27	M.Sc. II	15679	Bankar Snehal D.	[Signature]
28	M.Sc. II	15673	Raut Rupali V	[Signature]
29	M.Sc. II	15676	Jewale Akanksha C	[Signature]
30	M.Sc. II	15678	Patil Sonal Dnyaneshwar	[Signature]
31	M.Sc. II	15683	Ghadge Asmita Balasaheb	[Signature]
32	M.Sc. II	15681	Bhosale Pranali Jankhing	[Signature]
33	B.Sc. II	6141	Prabhane Utkarsha S.	[Signature]
34	B.Sc. II	6120	Kothadiya Arya Viraj	[Signature]
35	B.Sc. II	6139	Kulkarni Saee Prashant	[Signature]
36	M.Sc. II	15717	Turkay Parkale	[Signature]
37	SYBSC	6899	Jadhav Anur Suresh	[Signature]
38	F.Y. BSC	6109	Khanave Rohit Bhausa	[Signature]
39	F.Y. BSC	6018	Konathkar Saurabh Laxman	[Signature]
40	F.Y. BSC	6067	Gaonde Abhijeet Yashwantrao	[Signature]
41	F.Y. BSC	6054	Sonawane Pailam Pramod	[Signature]
42	F.Y. BSC	6012	Gawali Omkar Gajanan	[Signature]
43	F.Y. BSC	6056	Pawar Om Tejhoji	[Signature]
44	S.Y. BSC	6912	Mali Sahil Dilip	[Signature]
45	S.Y. BSC	6898	Virkar Vinayak Arjun	[Signature]
46	S.Y. BSC	6891	Shende Sumit Laxman	[Signature]
47	SYBSC	6869	Jonde Prakash Chandrakant	[Signature]
48	SYBSC	6894	Suryawanshi Sagar Satish	[Signature]
49	M.Sc. II	15704	Galkwad Shubham Anurish	[Signature]
50	M.Sc. II	15664	Jadhav Ankar Anil	[Signature]
51	M.Sc. II	15666	Chavan Rajesh D. J. P.	[Signature]
52	M.Sc. II	15707	Melkar Saurabh Suryabhai	[Signature]
53	F.Y. B.Sc.	6311	Hairabe Prathamesh Goreakh	[Signature]
54	F.Y. B.Sc.	6063	Kambale Pramod Ashok	[Signature]
55	SYBSC	6904	Sorabe Aditya Subhash	[Signature]
56	SYBSC	6755	Komkar Rohan Rahul	[Signature]
57	SY. BSC	6749	Bhosale Satyajit Bhaywar	[Signature]
58	SY BSC.	6735	Zende Vinay Rajendra	[Signature]
59	SyBSC	6915	Shinde Vaibhav Jadaso	[Signature]
60	S.Y. BSC	6721	Bhosale Dnyaneshwar Shahu	[Signature]
61	S.Y. BSC	6722	Kumbhar Akash Sunaba	[Signature]
62	F.Y. BSC	6347	Mane Durgesh Tanaji	[Signature]
63	F.Y. BSC	6086	Gondhe Gunjan Bismal	[Signature]
64	F.Y. BSC	6110	Devmaec Atharva Suresh	[Signature]



No.	class	Roll No	Name of the students	signature
65	FY BSc	6089	Patwar Amol Shankar	
66	Sy BSc	6085	Bhad Sankal Bhargava	
67	FY BSc	6010	Nemwane Rohit Dajaidu	
68	FY BSc	7318	Thombare Sunil Nannaji	
69	TY BSc	7631	Vishvajeev Bhanudas Polawar	
70	TY BSc	7395	Sankhale Nandoo Dhanoo	
71	TY BSc	7319	Jaujwal Pravin Pradip	
72	TY BSc	7320	Bagade Suhant Prakash	
73	TY BSc	7634	Shinde Anshul O.	
74	TY BSc	7630	Mujawar Masim Abdul	
75	SY BSc	6726	Shinde Rutuja Nandoo	
76	SY BSc	6716	HOLE DHANASHREE SANDIP	
77	SY BSc	6725	Grodase Vaishnavi Balkrishna	
78	Sy BSc	6882	Jadhav Reshma Rajendra	
79	SY BSc	6887	Mane Sayali Sanjay	
80	SY BSc	6730	Naik Sha Sushiti Chandraj	
81	MSc	15601	Diyode Chaitanya	
82	MSc	15705	Phalgade Parvati Pravin	
83	Sy BSc	6865	Narute Chaitanya	
84	Sy BSc	6769	Chandgude Suraj	
85	Sy BSc	6751	Salunke Samruddhi	
86	SY BSc	6732	Jadhav Dnyaneshwari	
87	SY BSc	6756	Jadhav Shivrajali Nitin	
88	TY BSc	7389	Dash Abhisha Hapshabardhan	
89	TY BSc	7444	Dhainje Deepthi Mahadev	
90	FY BSc	6062	Nikam Shweta Yuvraj	
91	FY BSc	6059	Tipe Samiksha Sanjay	
92	F.Y. BSc	6085	Shaikh Raisa Suber	
93	FY BSc	6096	Pathak Siddhi Rajendra	
94	FY BSc	6118	Ghadage Pooja Prakash	
95	FY BSc	6313	Gardi Dignijay Subhan	
96	Sy BSc	6704	Jadhav Vitendra Sachin	
97	Sy BSc	6738	Bansode Bhushan Raju	
98	Sy BSc	6705	Gawade Prathmesh Rohidas	
99	TY BSc	7673	Gunaware Sanjana Rajendra	
100	TY BSc	7371	Khairi Nikita Shasunil	

Coordinator

Head,  
Department of Physics



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## DEPARTMENT OF PHYSICS

Organizing

### SOLAR STUDY LAMP WORKSHOP

With the support of

Rashtriya Uchchar Shiksha Abhiyan (RUSA), New Delhi

Hands on Training to Assemble Solar Study Lamps

Day & Date: Monday, 21/03/2022 Time: 11 to 5 P.M

### Feedback Form

1. Full Name of the Participant: Zende Vinay Rajendra

2. Class: ...S4BSC...

3. Roll No: ...6735.....

4. Mobile No: 9359152317.....

5. The workshop was well organized. (Please tick mark (✓) the correct answer)

a) Excellent

b) Very Good

c) Good

d) Satisfactory

6. The information and/or skills presented were relevant and useful

a) Excellent

b) Very Good

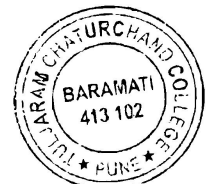
c) Good

d) Satisfactory

7. Would you say the event was interactive?

a) Yes, it was very interactive

b) No, the communication was one way





8. Overall, how satisfied were you with the workshop?

- a) Excellent
- b) Very Good
- c) Good
- d) Satisfactory

9. Did the workshop meet your expectations?

- a) Yes
- b) No

10. Are you interested to participate in future workshop going to be organized by our college?

- a) Yes
- b) No

11. Do you have any other comments/suggestions that would help us to make future events better?

..... Co. ordinator Dr. V.S. Plobite sir was.....  
..... excellently..... guide..... all..... participants..... Thanks.....  
..... to..... all..... teachers..... and..... specially..... The.....  
..... Plobite..... Sir.....

