

Department of Physics

Date: 07/10/2022

To,

The Principal,

Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

Subject: Report of Two Days Workshop on "Embedded System Design and Fabrication"

Respected Sir,

With your prior permission, the Department of Physics and ROBONUT Academy, Mumbai, organized a Two-day workshop on "Embedded System Design and Fabrication" for S.Y., T.Y.B.Sc., M.Sc. I, and M.Sc. II (Physics) students on September 30th and October 1st, 2022, from 9 am to 5.30 pm, under the ED cell funded by RUSA. Inaugural function of this workshop started at 10.00 am on 30th September 2022. Daily two sessions were scheduled, first session from 10.00 am to 01.00 pm and second session from 02.00 pm to 05.30 pm. Whole workshops conducted by resource person Mr. Jayesh Sharma and Mr. Deepak Mourya Managers, ROBONUT Academy Mumbai. In each session Hands on training was given on bread board as well as on PCB and students had done the same.

Total 86 students were beneficiaries of this workshop, and the workshop was ended by testing the PCB made by them. The performance of the students in designing and fabrication of PCB in this workshop was excellent. These Two days' workshop helped students to understand Kicad software for designing their own PCB which will be furtherly used for their Projects. Also, students learned to fabricate the designed PCB on copper clad. Overall, the workshop was very useful for the students for their Practicals and Projects point of view. It was a motivating workshop as students actively participated and enjoyed the same. We are very much thankful for allowing us to conduct this workshop. We are sending the Report of Workshop along with students' attendance, feedback form and photos for your information. Thank You,

Yours Sincerely,


Mr. S. B. Kakade
Coordinator


Prof. Dr. P. C. Pingale
Head, Department of Physics



तु.च.कॉलेज, बारामती
आवक नंबर: 56-206
दिनांक: 7 OCT 2022



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BARAMATI**

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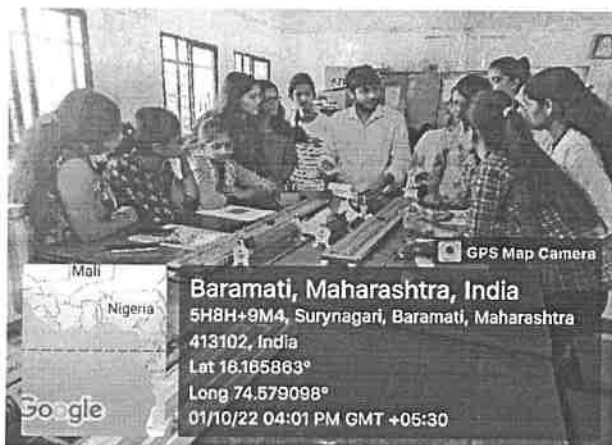
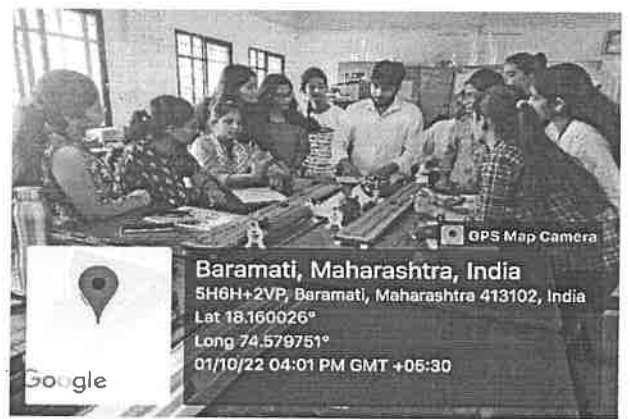
Two Days Workshop on "Embedded System Design and Fabrication"

Organized by

Department of Physics & ROBONUT Academy, Mumbai

Under the Scheme of ED Cell Funded by RUSA

Workshop Photos



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Feedback Form

Name of the Participant: Bhandare Vivek Santosh

Class : T.Y. B.Sc.

Roll No. : 7363

Express your views regarding the following points (Tick for the correct option)

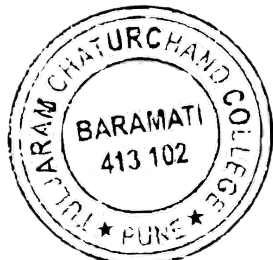
	Excellent	Better	Good	Satisfactory
1. Workshop objectives were stated clearly and meet:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Workshop was well organized:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. The information and/ or skills presented were relevant and useful:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Resource Person:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Technical Session:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional comments and Suggestion for future:.....

This types of workshop helps to develop our skill & such activities should be conducted frequently.



Sign of the Student



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Feedback Form

Name of the Participant: MALI OMKAR RAMESH
 Class: T.Y. B.S.C. PHY.
 Roll No.: 7489

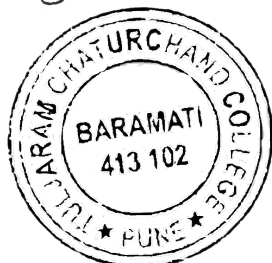
Express your views regarding the following points (Tick for the correct option)

	Excellent	Better	Good	Satisfactory
1. Workshop objectives were stated clearly and meet:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Workshop was well organized:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. The information and/ or skills presented were relevant and useful:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Resource Person:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Technical Session:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional comments and Suggestion for future: THIS type of

workshop arrange continuously. This type
of workshop improve our skills.

Thank you.




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Feedback Form

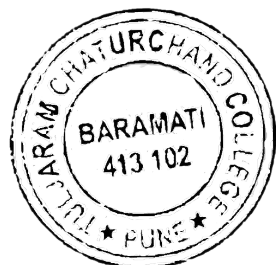
Name of the Participant: Jagtap, prajwal, laxman
Class : T.Y. B.Sc.
Roll No. : 7355

Express your views regarding the following points (Tick for the correct option)

	Excellent	Better	Good	Satisfactory
1. Workshop objectives were stated clearly and meet:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Workshop was well organized:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. The information and/ or skills presented were relevant and useful:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Resource Person:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Technical Session:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional comments and Suggestion for future:.....

The workshop is very good. This help to improve our skills. Thank you.



Jagtap
Sign of the Student

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Feedback Form

Name of the Participant: Pravin Arjun Muke
Class : msc II
Roll No. : 15695

Express your views regarding the following points (Tick for the correct option)

	Excellent	Better	Good	Satisfactory
1. Workshop objectives were stated clearly and meet:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Workshop was well organized:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. The information and/ or skills presented were relevant and useful:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Resource Person:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Technical Session:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional comments and Suggestion for future:.....

..... The section session is impressive. I suggest
..... section. I will same workshop. Good,




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Feedback Form

Name of the Participant: Nayak Sonali Mahendra
 Class: M.Sc. II
 Roll No.: 15683

Express your views regarding the following points (Tick for the correct option)

	Excellent	Better	Good	Satisfactory
1. Workshop objectives were stated clearly and meet:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Workshop was well organized:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. The information and/ or skills presented were relevant and useful:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Resource Person:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Technical Session:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional comments and Suggestion for future:.....

.....

Sonali
 Sign of the Student



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Feedback Form

Name of the Participant: Ekatpure Mahesh Umidhar
Class: M.Sc-II
Roll No.: 15662

Express your views regarding the following points (Tick for the correct option)

	Excellent	Better	Good	Satisfactory
1. Workshop objectives were stated clearly and meet:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Workshop was well organized:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. The information and/ or skills presented were relevant and useful:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Resource Person:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Technical Session:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional comments and Suggestion for future:.....

Please, Organize such workshops in future, it is very useful for students.

M.S. Ekatpure
Sign of the Student



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Two Days Workshop on
"Embedded System Design and Fabrication"
 Registered Students

Sr. No.	Name	Class	30/09/2022	01/10/2022
1	Narute Chaitanya Mahadev	Ty BSC	EMA	
2	Garud Khushalchand Sanjay	MSc-II	Garud K.	Garud K.
3	Ekatpur Mahesh S.	M.Sc.II	M.S. Ekatpur	M.S. Ekatpur
4	Muke Pravin Arjun	M.Sc.II		
5	Tupe Samiksha Sanjay	B.Y.BSC	Tupe	Tupe
6	Phadtare Dnyaneshwari	S.Y.B.SC	Phadtare	Phadtare
7	Owal Neha Sudhir	S.Y.B.SC	Owal	Owal
8	Kokane Pooja Dattatray	S.Y.B.SC	Kokane	Kokane
9	Mohite Bangram Dattatray	S.Y.B.SC	Mohite	Mohite
10	Yadav Saurabh Sudam	B.Y.B.SC	Saurabh	Saurabh
11	Salunkhe Divya Shivaji	M.Sc.II	Salunkhe	Salunkhe
12	Tanpure Pranita Santosh	M.Sc.II	Tanpure	Tanpure
13	Nayak Sonali Mahendra	M.Sc.II	Nayak	Nayak
14	Vedpatil Gauri Prakash	M.Sc.II	Vedpatil	Vedpatil
15	Ingale Mansi Kishor	M.Sc.II	Ingale	Ingale
16	Gire Rohini Vitthal	M.Sc.II	Gire	Gire
17	Nalage Pushpak Tanaji	M.Sc.II	Nalage	Nalage
18	Dagade Gaurav Y.	M.Sc.II	Dagade	Dagade
19	Agarwal Akansha	T.Y.BSC	Agarwal	Agarwal
20	Hivarkar Sneha	T.Y.BSC	Hivarkar	Hivarkar
21	Shinde Manika R	T.Y.BSC	Shinde	Shinde
22	Tele Hrushada	Ty BSC	Tele	Tele
23	Mane Peetrana	-II-	Mane	Mane
24	Hole Dhyaneshree	Ty BSC	Hole	Hole
25	Godse Vaishnavi	Ty BSC	Godse	Godse
26	Shinde Rutuja	Ty BSC	Shinde	Shinde
27	Mechamuni Jai	Ty BSC	Mechamuni	Mechamuni
28	Salunkhe Dipali J	M.Sc-II	Salunkhe	Salunkhe
29	Graikwad Pratiksha	M.Sc-II	Graikwad	Graikwad
30	Bhambure Sayali Santosh	M.Sc-II	Bhambure	Bhambure
31	Bakate Supriya Ankush	M.Sc-I	Bakate	Bakate
32	Nawale Sonali Santosh	M.Sc-I	Nawale S.S	Nawale S.S
33	Kapase Sajali Dattatray	M.Sc-II	Kapase	Kapase



78	Lonche Gau E. V.	SYBSC	Pravara	Pravara
79	Bhapkar Prayakta R.	SYBSC	Shupkar	Shupkar
80	Mergal Rohini Chimaji	Mergal	SY. BSC	Mergal
81	Ishwari Ganman Sawant	sybsc	Sawant	
82	Bopardikar Manmai Shrinivas	M.S. Y BSC	Mallamai	
83	MALZ OMKAR RAMESH	TYBSC		
84	Jadhav amar Suresh	TYBSC		
• 85	Kale Shubham Bhagvat	TYBSC	Kale	Kale
• 86	Virkar Vinayak Arjun	TYBSC	Virkar	Virkar
87	Lonche Nitin Rajendra	SYBSC		
(85) 88	Pawar Aishwarya Chandrakant	M.Sc-I	Aparna	Aparna
89	Kumbhar Kushna Santosh	M.Sc-II		
• 90	Gaikwad Anjali Dilip	M.Sc II	Gaikwad	Gaikwad
• 91	Bhiste Shivani Dhananjay	M.Sc II	Bhiste	Bhiste
• 92	Gore Varsha Santosh	M.Sc-II	Gore	Gore
(86) 93	Narsale sonali Santosh	M.Sc-I	Narsale.s.s	Narsale.s.s
• 94	Gore Rohini Vithal	M.Sc II	Gore	Gore
• 95	Kalkarkar, te Navnath	M.Sc II	Kalkarkar	Kalkarkar
• 96	Dhakane Prayakta K.	M.Sc - I	Dhakane	Dhakane
• 97	Vedpatil Gauri Prakash	M.Sc-II	Vedpatil	Vedpatil
98				
99				
100				

• Repeated Name.

Keingale
HAD physics.

