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Department of Electrical & Electronics Engineering

Report of visit to M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt) on Wednesday, 13th December 2023 with respect to the subject SOCIAL CONNECT & RESPONSIBILITIES of 3rd-semester students of Electrical & Electronics Engineering

The following faculty members are arranged, coordinating, and accompanying the students

- 1. Mrs.Prutha.G. AP-EEE
- 2. Mrs.Udhyami.M.B, AP-EEE

Event Photos



Students of the Department of Electrical & Electronics Engineering are ready to board the bus to M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)

Campus: #14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru – 560074 Phone: +91-80-28437124 / 28437375 Email Id: hodeee@rrce.org Website: https://www.rrce.org





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Department of Electrical & Electronics Engineering

Event Photos



Students of the Department of Electrical & Electronics Engineering reached the M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)



Students interacted with the workers about the various processes of making handmade wooden toys

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Students witnessed the various processes of making handmade wooden toys



Workers demonstrated how the handmade wooden toys are produced to the students

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Information collected during the visit at M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt) by students

- As we all know channapattana is famous for manufacturing toys that are made up of wood.
- We first visited the toys store in channapattana and learn about the various handmade manufacturing procedures for making wooden toys and purchased a few toys.
- All toys were very catchy and felt like buying everything in the store.
- When we discussed with the working staff there in the toy store, they gave the information about the various types of wood and the making procedure of wooden toys.
- All the toys were made in different kinds of woods like neem, aleemara and rosewood and many more.
- Another wood, they import it from 50 km away from channapattana which is a very unique tree.
- The toys or products manufactured were not only playing kits for children but also key chains, home décor items, kitchen set items, bangles, showcase dolls, and also education-related toys or playing boards were also there.
- The colors that they apply to the toys are natural colors from turmeric and many more.
- Then, we visited channapattana arts and handicrafts industry.
- In industry, they bring the raw materials different types of wood and start to manufacture different types of shapes for desired products.
- There the machine used to give finishing to the product or surface finishing was by using salt paper and keeping the workpiece to be smoothed in the belt driven mechanism.
- The belt keeps rotating at a speed (rpm) where the workpiece is kept to rotate, the worker starts to give surface finishing to the object by rubbing it to it's surface using salt paper.
- And giving color to the object is of the same procedure, for that process they use natural colors like an ancient leaf called taalegari which gives green color.
- And finally giving it a finishing touch the process completes and the product is ready to sell.
- There we saw a CNC machine giving a design for a butterfly product.
- There we asked the operator how this works.
- The person explained that the remote showing x-axis is the axial line moving in x or horizontal direction, y in vertical direction and z-axis is for how much depth it goes inside the wood.
- They use the software called Corel Draw and design the product and copy it to a pen drive and plug it to the remote and then the operation is carried out.



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Department of Electrical and Electronics Engineering

Academic Year :2023-24

Semester: III

Date: 13/12/2023

Industrial Visit

Attendance of students

Sl No.	USN	Name of the student	Signature
1	1RR22EE001	ADARSH RK	Mash.
2	1RR22EE002	AKASH SHIVAPPA BELAKUD	
3	1RR22EE003	AKSHAY L	
4	1RR22EE004	ANUSHA M	
5	1RR22EE005	ARUNKUMAR	A Woseyor.
6	1RR22EE006	ASHER SUMITH	And the state of t
7	1RR22EE007	BASAVARAJ N	Boura
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12	1RR22EE012	G P ABHISHEK	Dayan
13	1RR22EE013		1500
14	1RR22EE014		5 100%
15 .	1RR22EE015	KIRAN J	kirenas
16	1RR22EE016	LIKITH A	Loren
17	1RR22EE017	LTHISH M R	HAYEL
18	1RR22EE018	MADHUSHUDHAN	Madhundre
19	1RR22EE019	NITHIN A	Neshin
20	1RR22EE020	PAVAN KUMAR RL	pavauluna
21	1RR22EE021	PRAJWAL	(Riawa)
22	1RR22EE022	PRAJWAL L	THE COST
23	1RR22EE023	RAGINI SHARMA R	Agini
24	1RR22EE024	RISHITHA H S	1.0
25	1RR22EE025	ROOPA R	(Q.)
26	1RR22EE026	SAMPRAS ANDREW ANGRLO	Rampira
27	1RR22EE027	SHOBHITHA N	She
28	1RR22EE028	SHREYAS KS	

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34	1RR22EE034	SUSHMA L	dre.
35	1RR22EE035	TABASSUM A	John Kuy.
36	1RR22EE036	TEJAS GOWDA M L	
37	1RR22EE037	VIJAY KUMARA H K	Willey.
38	1RR22EE038	ULLAS U	West
		WANEGAON ADITYA RAJ	
39	1RR22EE039	KUMAR	
40	1RR22EE040	YASHAS B	1
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COORDINATOR

HOD-EEE

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Requisition for an industrial visit

message

Wed, 6 Dec, 2023 at 15:01

Suhel Parveez <suhel68.bac@gmail.com> o: Prutha G Shetty <pruthags@gmail.com> bc: Ebby Darney <pebbydarney@gmail.com>, eee.rrce2022@gmail.com

Dear Madam,

Thank you for reaching out. We appreciate your interest in an industrial visit to our factory. We acknowledge your request for Wednesday, 13th December 2023, from 10.30 am to 1 pm. We confirmed it the same. Your commitment to providing valuable experiences to students aligns with our mission, and we look forward to the possibility of hosting your group. 100/ student we will charge towards tour fee.

Best regards, Suhel

[Quoted text hidden]

And Channapaina O

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