



Report on “Industrial Visit”- 2024

NAME OF THE DEPARTMENT: Department of Robotics and Automation

1. Type Event : “**Industrial Visit**”
2. Venue : M/s Prob B Machine Pvt. (Honing Machines) Ltd.
B-510/A, 4th cross, 9th Main Road, 4th Phase, Penya, Bengaluru
3. Time : 10.00 am to 02.30 pm
4. Staff Co Coordinator : Dr. Anitha.B.S
Associate Professor
Department of Mathematics
RajaRajeswari College of Engineering

Dr. Vishwanath KC
Associate Professor
Department of Robotics and Automation
RajaRajeswari College of Engineering
5. Dates of the programme: Friday, 3rd May 2024
6. Students attended : 1st Year, 2nd Semester students of the
Department of Robotics and Automation

8. Outcome of the Programme:

Students gained information about the following:

1. Different types of materials, standard elements.
2. Types of automated machining process
3. Metal forming process
4. Honing process
5. Automation demonstration -HM 2045



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Department of Robotics and Automation



Group photo with Dr. M.Karthikeyan, HoD-RA Dr.Krishnakumar K.S, Dr.Vishwanath KC and Dr Anitha B S & 2nd sem RA Students



Mr.M.T. Krishnamurthy, Managing Director briefs the students about various automated machinery

Campus: #14, Ramohalli Cross, Kumbalgotu, Mysore Road, Bengaluru – 560074

Phone: +91-80-28437124 / 28437375

Email Id: hodra@rrce.org

Website: <https://www.rrce.org>



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Mr.M.T. Krishnamurthy, Managing Director briefs the students about automated vertical honing machine



Mr Ganesh, Design Engineer briefs the students about automated horizontal honing machine

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Department of Robotics and Automation



Conveyor robe



Dr. Vishwanath KC thanks to Managing Director M.T. Krishnamurthy and Interacting with Students.

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Group photo with Managing director: M.T. Krishnamurthy, Dr. Vishwanath KC, Dr. Anitha BS with Robotics and Automation 1st year Students

**Report prepared by Dr.M.Karthikeyan, HOD-RA
Dr. Vishwanath KC Associate Professor
Mrs. Chetana B R, Instructor of R&A**

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Department of Science and Humanities (Physics cycle)

SL NO	USN	NAME OF THE STUDENTS	SIGN
1	1RR23RA001	AKANKSHA SINGH	
2	1RR23RA002	AKASH KUMAR	
3	1RR23RA003	AKSHAYA P	
4	1RR23RA004	APPU M	
5	1RR23RA005	ARJUN S	
6	1RR23RA006	ASHA SHIVARADDI MULIMANI	AB
7	1RR23RA007	BALAJI A	
8	1RR23RA008	BHAGYASHREE SIMHADRI SRINIVASALU NAIDU	
9	1RR23RA009	BHARGAVI J	
10	1RR23RA010	BHAVANA M	
11	1RR23RA011	BHOOMIKA P SARAGANACHARI	
12	1RR23RA012	DARSHAN S	
13	1RR23RA013	DEEKSHITHA C S	
14	1RR23RA014	EKTHA M N	AB
15	1RR23RA015	ESHWAR SAI K	
16	1RR23RA016	HARINDRANATH N A	AB
17	1RR23RA017	K KEERTHIRAJ	
18	1RR23RA018	KAVYA M K	
19	1RR23RA019	KEERTHANA S	
20	1RR23RA020	KRISHNA MURARI	
21	1RR23RA021	MOHITH K S	
22	1RR23RA022	MUTHUKRISHNAN V	
23	1RR23RA023	NAVANEETHA G N	
24	1RR23RA024	NEYNA SUNIL	AB
25	1RR23RA025	NIYAMATH ULLA	
26	1RR23RA026	P NITHESH KUMAR	
27	1RR23RA027	POOJA SHARMA	
28	1RR23RA028	RAHUL P MENON	

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Department of Science and Humanities (Physics cycle)

29	1RR23RA029	RAKSHITH VEERESH GOUDAR	<i>Ruganulal</i>
30	1RR23RA030	RISHIKA RAJIV SHETTY	<i>Shetty</i>
31	1RR23RA031	SAMEER MAGI	<i>Sameer</i>
32	1RR23RA032	SANJANA G	<i>Sanjana</i>
33	1RR23RA033	SHARATH RAO B	<i>Sharath</i>
34	1RR23RA034	SHREYAA B V	AB
35	1RR23RA035	SOUJANYA MANJUNATH BHOVI	AB
36	1RR23RA036	THANMAY R	<i>Thanmay</i>
37	1RR23RA037	THANUSHREE R	AB
38	1RR23RA038	THRISHA G N	<i>Thrisha</i>
39	1RR23RA039	VARSHA P	<i>Varsha</i>
40	1RR23RA040	VINAYAKUMAR B TONDIHAL	<i>Vinayakumar</i>
41	1RR23RA041	Y GANASHREE	<i>Y Ganashree</i>
42	1RR23RA042	YASHWANTH Y R	<i>Yashwanth</i>
43	1RR23RA043	ZUBAIR ALI	<i>Zubair</i>

Co-ordinator

1) Dr. Vilhwanath K.C. *3/5/24*

2) Dr. Anitha B.S. *3/5/2024*

M. W. M.
3/5/2024
MOD-RA

Professor & Head
Dept. of Robotics and Automation Engg.
RajaRajeswari College of Engineering
Bengaluru-74.

[Signature]

Professor & HOD
Dept. of Physics
RAJARAJESWARI COLLEGE OF ENGINEERING
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