



# NPR

## COLLEGE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

NBA Accredited (B.E. - CSE, ECE, EEE & Mechanical Engg.) | Accredited by NAAC with 'A' Grade | Recognized by UGC under 2 (f)  
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### Department of Science & Humanities

### Report for the Industrial Visit to 'Robomiracle Technologies'

### Permission Letter sent to Admin office

From

Dr. N. Pradeepan,  
First year coordinator,  
Department of Science and Humanities,  
NPR College of Engineering and Technology,  
Natham, Dindigul.

NPR CET	
Received Letter to: P. Pradeepan	
No. :	1607
Date :	20/05/24
Sign : A. Raju	

To

The Administrative office,  
NPR Group of Institutions,  
Natham, Dindigul.

NPR GROUP OF INSTITUTIONS	
College Name:	NPR CET
Letter Date:	21/5/24
Letter No:	2650
Signature:	[Signature]

Through  
The proper channel.

Respected sir,

Sub: Requesting to give permission to go for industrial  
Visit - reg.

As per the academic calendar schedule on 24.05.2024  
we are planning to go for industrial visit to the following  
Companies.

Visit  
in the  
Academic  
Calendar

S.No	Name of the Company	Branch	No. of Students	No. of Faculty
1.	Techvold software Util. Coimbatore	CSE + IT	123 + 31	06
2.	Coilabind Technologies, Grandhipuram, Coimbatore	ECE	60	02

This visit will provide a conceptual idea to the students  
related to the field of studies.

We are requesting you to give permission to go for  
Industrial Visit on 24.05.2024 (Friday) to Coimbatore, kindly  
do the needful.

Thanking you.  
20.05.2024. (FORWARDED TO ADMIN. OFFICE)  
Natham

PRINCIPAL

Yours Sincerely,  
N. P. Pradeepan  
20/5/24  
(Dr. N. Pradeepan)



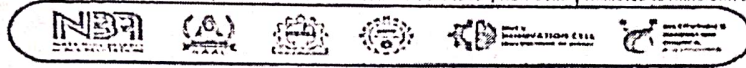


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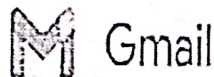
### Department of Science & Humanities

### Report for the Industrial Visit to 'Robomiracle Technologies'

### Requisition Mail sent to company

03:24, 121 PM

NPR COLLEGES Mail - Seeking permission for Industrial Visit-reg.



NPR CET <nprcettfirstyear@nprcolleges.org>

#### Seeking permission for Industrial Visit-reg.

4 messages

NPR CET <nprcettfirstyear@nprcolleges.org>  
To: hr@robomiracle.com

Tue, May 21, 2024 at 12:29 PM

Respected sir/madam,

On behalf of First year ECE as the First year Coordinator at NPR College of Engineering and Technology, I request you to permit the visit to your company on 24.05.2024 (Friday). there would be around 55 students along with 03 members. We are eagerly waiting for your positive response.

Thanking you

Coordinator NAME: Dr. H. Prabakaran

NUMBER : 9787147490

With Regards,  
First-year Coordinator,  
Department of Science and Humanities,  
NPR College of Engineering & Technology (Autonomous),  
(Accredited By NAAC 'A' Grade With 3.25 CGPA)  
NPR Nagar, Natham,  
Dindigul 624 401.

#### Vision

- To develop students with intellectual curiosity and technical expertise to meet the global needs.

#### Mission

- To achieve academic excellence by offering quality technical education using best teaching techniques.
- To improve industry – institute interactions and expose industrial atmosphere
- To develop interpersonal skills along with value based education in a dynamic learning environment.
- To explore solutions for real-time problems in the society.







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From

Dr. N. Prabhakaran,  
First year coordinator,  
Department of Science and Humanities,  
NPR College of Engineering and Technology,  
Natham, Dindigul.

To

The principal,  
NPR College of Engineering and Technology,  
Natham, Dindigul.

Respected Sir,

SUB: Request for permission to change the  
company for Industrial visit-rg.

I hope this message finds you well. I am  
writing to inform you that due to a technical issue  
at Codebind Technologies, Grandhipuram, Coimbatore,  
we are unable to proceed with the scheduled  
industrial visit to that company on the planned  
date, 24<sup>th</sup> May 2024.

However, we have successfully obtained  
permission to visit Robomiracle Technologies,  
Coimbatore, on the same date. Therefore, I kindly  
request your permission to change the venue of  
our industrial visit to Robomiracle Technologies,  
Coimbatore, on 24<sup>th</sup> May 2024.

Thanking you

Yours faithfully,

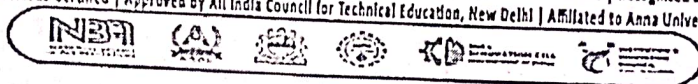
21.5.24  
Natham.

N. Prabhakaran  
(Dr. N. PRABHAKARAN)





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Department of Science & Humanities  
Report for the Industrial Visit to 'Robomiracle Technologies'  
Company confirmation Mail

ROBOMIRACLE HR <[hr@robomiracle.com](mailto:hr@robomiracle.com)>  
TO: NPR CET <[nprcet@robomiracle.com](mailto:nprcet@robomiracle.com)>

Tue, May 21, 2024 at 12:41 PM

Dec 56.

Greetings from Robomate Technologies!!

Thank you for reaching out to us and expressing your interest in Robomiracle for Industrial Visit. We appreciate the opportunity to provide your students the experience to explore one of the advanced Robotics office, in India, there are six industries manufacturing Humanoid Robots and Robomiracle is one among them.

We are delighted to accept and permit 55 students + 3 Faculty in the department of ECE 1st year from NPR College of Engineering and Technology to visit Robomiracle Technologies Private Limited [RS puram branch] on 24th May 2024 Friday.

Batch Details :

PRE-NOON

10:00 AM - 12:00 PM

In this Industrial visit the students will explore the advanced technologies like Robotics, AI, embedded controllers, IOT, Drones, 3D Printing and software's used for our products at our premises. Our team is dedicated in delivering high-quality products and services that meets the

[illegible]

0324.121 FM

N.R. COLLEGES Ltd. - Seeking participation for Industrial Visit

educational standards of National Robotics Foundation and enhance the learning experience of the students.

Additionally we are charging minimum Certificate charges of Rs 170 /student in order to enroll in National Robotics Foundation portal.

Thanks,  
Team ROBOMIRACLE

— On Tue, 21 May 2024 12:29:03 +0530 NPR CET <nprc@trishyavargnprcolleges.org> wrote —  
 Downloaded by nprc

With Regards  
HR Team  
ROBOMIRACLE TECHNOLOGIES PVT LTD  
www.robomiracle.com  
<https://www.linkedin.com/company/robomiracle>







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### Department of Science & Humanities

### Report for the Industrial Visit to 'Robomiracle Technologies'

#### Name list of students

S.No.	Register Number	Name of the Student	Year and Class
1.	583223106002	Abdul Basith S	I ECE
2.	583223106003	Abilesh V	I ECE
3.	583223106004	Abinaya S	I ECE
4.	583223106005	Akshaya A	I ECE
5.	583223106006	Akshayalakshmi S	I ECE
6.	583223106007	Archana A	I ECE
7.	583223106008	Arikrishna V	I ECE
8.	583223106009	Arulkumar S	I ECE
9.	583223106010	Asifa N	I ECE
10.	583223106011	Aswin Kumar M	I ECE
11.	583223106012	Aswin S N	I ECE
12.	583223106013	Balaji S	I ECE
13.	583223106017	Deepti S	I ECE
14.	583223106018	Dhakshinesh K	I ECE
15.	583223106019	Durga Sri M	I ECE
16.	583223106020	Gokul A	I ECE
17.	583223106021	Gopala Krishnan M	I ECE
18.	583223106022	Gowtham R	I ECE
19.	583223106023	Guruprasanna U	I ECE
20.	583223106025	Harini J	I ECE
21.	583223106026	Harini Priya M	I ECE
22.	583223106027	Imayamuki B J	I ECE
23.	583223106028	Jana Sriman S	I ECE
24.	583223106029	Jayakumar S B	I ECE
25.	583223106030	Jaya Shalini M	I ECE
26.	583223106031	Kabilan A	I ECE
27.	583223106032	Karthik B	I ECE
28.	583223106033	Karthikeyan V	I ECE
29.	583223106034	Keerthika Deepa S	I ECE
30.	583223106035	Kishoor S G	I ECE
31.	583223106036	Krishna Kanth P	I ECE
32.	583223106037	Madhesh Kumar S	I ECE
33.	583223106038	Mahavenkatesh M	I ECE
34.	583223106039	Manikandan S	I ECE
35.	583223106040	Mohamed Abrar N	I ECE
36.	583223106041	Mohamed Fayaz S	I ECE
37.	583223106042	Mohamed Fazith M	I ECE







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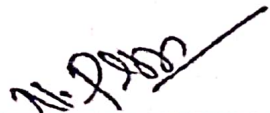



Department of Science & Humanities  
Report for the Industrial Visit to 'Robomiracle Technologies'  
Name list of students

S.No.	Register Number	Name of the Student	Year and Class
38.	583223106043	Mohammed Shafik S	I ECE
39.	583223106044	Navaneetha Raghul S	I ECE
40.	583223106045	Nikitha Sri S	I ECE
41.	583223106046	Nishanth Babu R	I ECE
42.	583223106047	Palaniappan N	I ECE
43.	583223106048	Ragavi P	I ECE
44.	583223106049	Rathna Bala M	I ECE
45.	583223106051	Sanjay Raj N V	I ECE
46.	583223106052	Sarugash J V	I ECE
47.	583223106053	Shyam Vigneshwar M V	I ECE
48.	583223106054	Sivamani V	I ECE
49.	583223106055	Sowmiya K S	I ECE
50.	583223106056	Sriswethalakshmi J	I ECE
51.	583223106057	Subbulakshmi N	I ECE
52.	583223106058	Thariq Ahamed S	I ECE
53.	583223106059	Thirumurugan M	I ECE
54.	583223106060	Venkatesh K	I ECE
55.	583223106061	Vineka S	I ECE
56.	583223106062	Yashvanthika V	I ECE
57.	583223106063	Yuvaraj Eshar N	I ECE

Name list of accompanying Faculty

S.No	Name of the Faculty	Designation	Department
1.	Dr.P.S Satheesh Kumar	Professor	PHYSICS
2.	Dr. C Balamurugan	Professor	CHEMISTRY
3.	Dr. N Kavitha	ASP	PHYSICS

		
Program Coordinator	HOD	Principal





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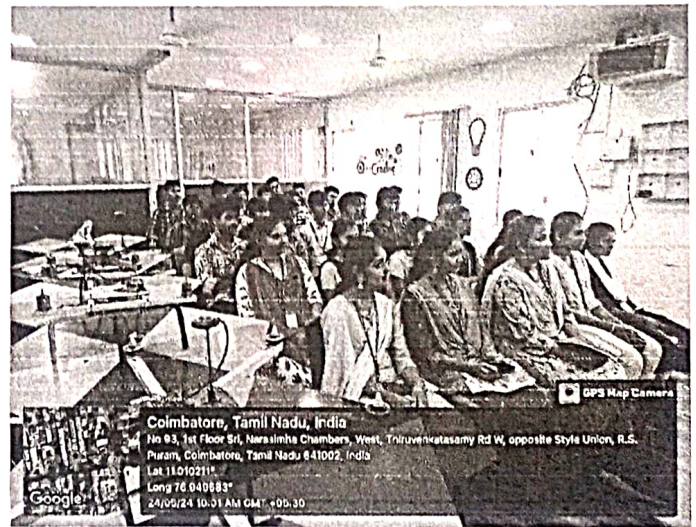
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### Department of Science & Humanities

### Report for the Industrial Visit to 'Robomiracle Technologies' PHOTO GALLERY



Orientation Session Photo at Robomiracle Technologies, Coimbatore.



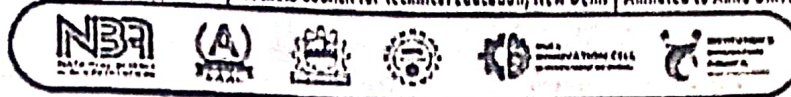




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### Department of Science & Humanities

### Report for the Industrial Visit to 'Robomiracle Technologies'

### Sample Certificate

**ROBOMIRACLE**


Certificate Number: RDM063075


**CERTIFICATE  
OF ACHIEVEMENT**


THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Sivamani V*

For successfully Completing a One-Day Industrial Visit  
At Robomiracle Technologies Private Limited  
On 24/05/2024  
From NPR College of Engineering and Technology (Autonomous), Dindigul (Dt)



  
**RUDRESH N R**  
CEO & CO-FOUNDER



ROBOMIRACLE TECHNOLOGIES PRIVATE LIMITED  
Sriperumbudur, Tamil Nadu 605 006, India  
For queries: 98404 98404, 98404 98404, 98404 98404  
Website: www.robomiracle.com





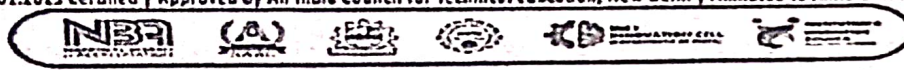


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### Department of Science & Humanities

### Report for the Industrial Visit to 'Robomiracle Technologies'

### SUMMARY REPORT

An industrial visit was organized by the Department of Science & Humanities of NPR College of Engineering & Technology to Robomiracle Technologies, Coimbatore, on 24th May 2024. The visit was attended by 57 first-year students from the ECE department, accompanied by three faculty members. The objective was to provide students with practical exposure to robotics technology.

#### Schedule:

- **Departure:** Students were picked up from NPRCET on 24.5.24 at 3:30 a.m. and traveled by bus to Coimbatore.
- **Arrival:** The group reached Coimbatore at 7:30 a.m. the same day.
- **Visit to Robomiracle Technologies:** After breakfast at Aryaas restaurant from 8:00 a.m. to 9:00 a.m., students visited Robomiracle Technologies from 9:00 a.m. to 11:30 a.m. and toured the facility, gaining insights into the company's various departments and operations.
- **Meeting with Director:** Mr. Sasivarana, the authorized representative, provided a comprehensive introduction to the company, outlining its mission, vision, and areas of expertise. Students gained extensive knowledge about innovative technologies, the importance of AI, and various computer languages essential for future developments. They also learned about the significance of GATE examinations and the advancements in new and updated versions of robots being developed by the company.
- **Activities:**
  - Observing state-of-the-art laboratories equipped with advanced robotics equipment, tools, and technologies.
  - Live demonstrations of robotic systems developed by Robomiracle Technologies, witnessing robots in action performing various tasks.
- **Discussion on Future Trends:** The insights gained from this visit will undoubtedly help the students in their future development. This visit created a memorable and knowledgeable moment in their college journey. It was very useful to update their skills and knowledge. The hospitality of the company was exceptional, and the staff were very friendly and approachable.





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### Department of Science & Humanities

### Report for the Industrial Visit to 'Robomiracle Technologies'

#### SUMMARY REPORT

- **Leisure Activities:** After lunch at Periyannayagi Restaurant, Coimbatore, from 12:00 p.m. to 1:30 p.m., students visited Brookefield Mall from 1:30 p.m. to 4:30 p.m.
- **Return:** After enjoying the mall, the students began their return journey at 5:00 p.m. and reached NPRCET on 24.5.24 at 10:00 p.m. the same day.

#### Outcome

The industrial visit to Robomiracle Technologies provided students with:

- Insights into the latest developments in robotics technology.
- Adaptation to technological advancements, emphasizing robotics as a key driver of innovation across industries.
- Inspiration and practical knowledge beneficial for their academic and professional growth.

#### Conclusion

The visit concluded with a discussion on future trends and advancements in robotics. Students gained insights into emerging technologies such as Artificial Intelligence, Machine Learning, and Autonomous Systems, and their impact on the future of robotics. This Industrial Visit not only enriched the students' learning but also strengthened their appreciation for industrial practices and innovations in robotics technology.

#### Relevance to POs and PSOs

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
✓	✓	✓		✓	✓		✓	✓	✓	✓	✓			

Program Coordinator	HOD	IQAC Coordinator	Principal

