



NPR COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)

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Department of Science & Humanities

Report for the Industrial Visit to 'Techvolt Software Pvt.Ltd.'

Permission Letter sent to Admin Office

From

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

NPR CET	
Received Letter : Dr. Prabhakaran	
No :	1607
Date :	20/05/24
Sign :	B. Raj

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:	<i>[Signature]</i>

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.

*Listed in the
Acad.
Calendar*

S.No	Name of the Company	Branch	No. of Students	No. of Faculty
1.	Techvolt software Ltd. Coimbatore	CSE 4 IT	123 + 31	06
2.	Coilbind Technologies, Grandhiyuram, Coimbatore	ECE	60	02

21/5

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
NPR College of Engineering & Technology

Yours Sincerely,
N. Prabhakaran
20/5/24
Chd. No. PRABHAKARAN-002





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Requisition Mail sent to company

PM 24, 1:33 PM

NPR COLLEGE'S Mail - Seeking permission for industrial Visit reg.



NPR CET <nprcetfirstyear@nprcolleges.org>

Seeking permission for Industrial Visit-reg.

3 messages

NPR CET <nprcetfirstyear@nprcolleges.org>
To: support@techvolt.com

Wed, May 15, 2024 at 10:39 PM

Dear Sir/Madam,

Greetings of the day!

I, Dr. N. Prabhakaran teaching in NPR College of Engineering and Technology, Natham, Dindigul as a first-year coordinator. I am writing this letter to ask for your permission for industrial visit to your Company.

The purpose of this visit is for our B.Tech Information Technology students to give them insight into the Information Technology field. We are planning this visit on 24th May 2024. There will be approximately 30 students and 02 of our faculty who will be visiting your company. The visit is aimed at enhancing their knowledge. We intend to take a round of the entire industry and show the tasks handled in different departments to our students.

I request you to give us permission for an industrial visit. You can call me on 97871 47400.

Thank you.

With Regards,
First year Coordinator,
Department of Science & Humanities,
NPR College of Engineering & Technology (Autonomous),
(Accredited by NAAC 'A' Grade With 3.25 COPIA)
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.

On 2024-05-15 09:45 AM, NPRCET-CSE wrote:

Dear Sir/Madam,

This is Dr.K.Ramanan, Professor and HOD i/c of the Department of Computer Science and Engineering, NPR College of Engineering & Technology, Dindigul, Tamilnadu. our First Year CSE 123 Students are writing to visit your organization for an industrial visit on 24-05-2024 to improve their knowledge. kindly permit us to visit your organization. Thank you.

With regards,

Dr.K.Ramanan
Professor & Head i/c
Department of Computer Science and Engineering,
NPR College of Engineering & Technology,
NPR Nagar, Natham, Dindigul - 624401.

Department Vision and Mission

Vision:

To produce globally competent technical professionals for digitized society.

Mission:

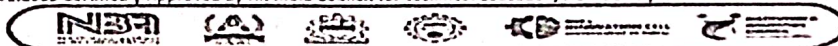




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Name list of students

S.No.	Register Number	Name of the Student	Year and Class
1.	583223205001	Abinaya S	I IT
2.	583223205002	Arjun T	I IT
3.	583223205003	Brindha Dass S	I IT
4.	583223205004	Chellaprabhu T	I IT
5.	583223205005	Giridharan P	I IT
6.	583223205006	Gopinath J	I IT
7.	583223205008	Harishma M	I IT
8.	583223205009	Hemanandhini A	I IT
9.	583223205010	Isvarya S	I IT
10.	583223205011	Jamuna N	I IT
11.	583223205012	Kalaiarasi T	I IT
12.	583223205013	Kannan A	I IT
13.	583223205014	Kavin Kumar N	I IT
14.	583223205015	Kiran Raj R	I IT
15.	583223205016	Kishor N	I IT
16.	583223205017	Kishore N	I IT
17.	583223205018	Lamika Sri B	I IT
18.	583223205019	Mahalingam K	I IT
19.	583223205020	Mohamed Riyaz S	I IT
20.	583223205021	Mohana S	I IT
21.	583223205023	Nijanthan Arul G	I IT
22.	583223205024	Pavithra P	I IT
23.	583223205025	Saravana B	I IT
24.	583223205026	Sarmila Banu S	I IT
25.	583223205027	Shailasri C	I IT
26.	583223205028	Shiek Azmansha S	I IT
27.	583223205029	Sushmitha M	I IT
28.	583223205030	Suwathika S	I IT
29.	583223205031	Vigneshkumar K	I IT
30.	583223104001	Aashiq Rasool Sathakathullah	I CSE A
31.	583223104002	Aathikeshan J	I CSE A
32.	583223104003	Abilash M	I CSE A
33.	583223104004	Abinesh S	I CSE A
34.	583223104005	Abishek I	I CSE A
35.	583223104006	Afreen R	I CSE A
36.	583223104008	Ahamed Ismail A	I CSE A

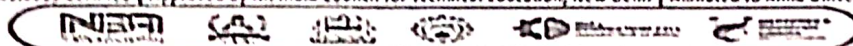




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S.No.	Register Number	Name of the Student	Year and Class
37.	583223104009	Amirtha Varshini A	I CSE A
38.	583223104010	Antony Joe A	I CSE A
39.	583223104011	Anupriya R	I CSE A
40.	583223104012	Arun Prasath K	I CSE A
41.	583223104013	Daphne Reya Dharmini K A	I CSE A
42.	583223104014	David Antony Y	I CSE A
43.	583223104015	Deepak Kumar R G	I CSE A
44.	583223104017	Denisha P	I CSE A
45.	583223104019	Dharani P	I CSE A
46.	583223104020	Dharshini S	I CSE A
47.	583223104022	Dhesiga K	I CSE A
48.	583223104023	Dwaraga S	I CSE A
49.	583223104024	Freddy Paul R	I CSE A
50.	583223104025	Ganesh Priyan B S	I CSE A
51.	583223104026	Gayathri K	I CSE A
52.	583223104027	Gokul K	I CSE A
53.	583223104028	Gokul Raj R B	I CSE A
54.	583223104030	Gopigaa G	I CSE A
55.	583223104031	Gopika R	I CSE A
56.	583223104032	Harini S	I CSE A
57.	583223104033	Harish K A	I CSE A
58.	583223104034	Jaganesh Kumar S	I CSE A
59.	583223104035	Janani Padmavathy B	I CSE A
60.	583223104036	Jawahar S	I CSE A
61.	583223104037	Jei Surya S S	I CSE A
62.	583223104038	Johnson D	I CSE A
63.	583223104039	Johnson S	I CSE A
64.	583223104040	Karthigashri V	I CSE A
65.	583223104041	Karthikeyan R	I CSE A
66.	583223104042	Karthikeyan S	I CSE A
67.	583223104043	Karuppasamy G	I CSE A

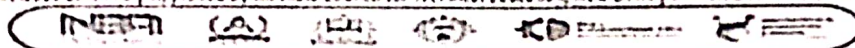




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S.No.	Register Number	Name of the Student	Year and Class
68.	583223104044	Kavinaya Shri U	I CSE A
69.	583223104045	Keerthana P	I CSE A
70.	583223104046	Keerthana R	I CSE A
71.	583223104047	Keerthika P	I CSE A
72.	583223104048	Kiruthika B	I CSE A
73.	583223104049	Kishore K	I CSE A
74.	583223104050	Kishore Kumar M	I CSE A
75.	583223104051	Kishore M	I CSE A
76.	583223104052	Mahalakshmi D	I CSE A
77.	583223104053	Mahalakshmi S	I CSE A
78.	583223104054	Malini K V	I CSE A
79.	583223104055	Mani Bharathi B	I CSE A
80.	583223104056	Manikandan G	I CSE A
81.	583223104057	Manikandan S	I CSE A
82.	583223104060	Marriyappan T	I CSE A
83.	583223104061	Meenakshi B	I CSE A
84.	583223104062	Mohamed Arsath Farves J	I CSE A
85.	583223104063	Mohamed Irfan Khan F	I CSE A
86.	583223104064	Mohamed Sulaiman S	I CSE B
87.	583223104065	Mohamed Thariq	I CSE B
88.	583223104066	Mohan Prasath S	I CSE B
89.	583223104067	Mohana Prasath P	I CSE B
90.	583223104068	Mohith Suresh	I CSE B
91.	583223104069	Mohithkumar P	I CSE B
92.	583223104070	Mutharasan K	I CSE B
93.	583223104071	Muthu Bala Murugan S	I CSE B
94.	583223104072	Naga Ashwin K	I CSE B
95.	583223104074	Naveen Kumar S	I CSE B
96.	583223104075	Nivetha N	I CSE B
97.	583223104076	Pasupathi Pandi A K	I CSE B
98.	583223104077	Poornadharshni M	I CSE B

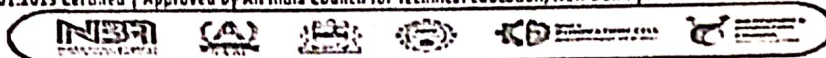




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S.No.	Register Number	Name of the Student	Year and Class
99.	583223104078	Pradakshna S	I CSE B
100.	583223104079	Pragatheeswaran M	I CSE B
101.	583223104080	Prana S	I CSE B
102.	583223104081	Praveena Devi J	I CSE B
103.	583223104082	Pravin A	I CSE B
104.	583223104083	Priyadharshini M	I CSE B
105.	583223104084	Ragavi R	I CSE B
106.	583223104085	Rajalingam S	I CSE B
107.	583223104086	Ramana R	I CSE B
108.	583223104087	Ramkumar S	I CSE B
109.	583223104088	Ramya R	I CSE B
110.	583223104089	Sabareswaran A	I CSE B
111.	583223104090	Sakthiraj S	I CSE B
112.	583223104091	Sandhiya K	I CSE B
113.	583223104092	Sanjay Kumar S	I CSE B
114.	583223104093	Santhosh M	I CSE B
115.	583223104094	Santhosh Raj J M	I CSE B
116.	583223104095	Santhosh S	I CSE B
117.	583223104097	Saravanan B	I CSE B
118.	583223104099	Sathiya Priya T	I CSE B
119.	583223104100	Sathyapriya T	I CSE B
120.	583223104101	Sethupathy Karmegam B S	I CSE B
121.	583223104102	Sha In Hamul Hassan M	I CSE B
122.	583223104103	Sharukash T	I CSE B
123.	583223104104	Sheik Ajmeer K	I CSE B
124.	583223104105	Sivabharathi R	I CSE B
125.	583223104106	Sree Sanjay S	I CSE B
126.	583223104107	Sri Viswa K	I CSE B
127.	583223104108	Sridhar K	I CSE B
128.	583223104109	Suryaprakash S S	I CSE B
129.	583223104110	Swathi K	I CSE B

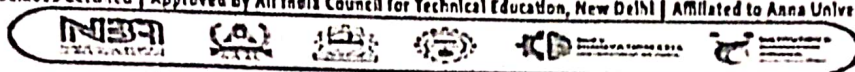




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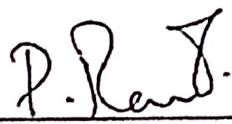
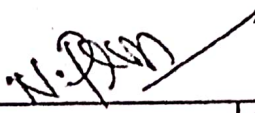
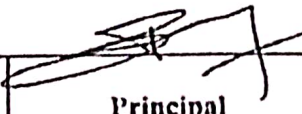
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S.No.	Register Number	Name of the Student	Year and Class
130.	583223104111	Swetha K	I CSE B
131.	583223104112	Syed Ibrahim M	I CSE B
132.	583223104113	Thanusha Muthu M	I CSE B
133.	583223104114	Theekshitha P	I CSE B
134.	583223104115	Theosophy J	I CSE B
135.	583223104116	Tony S	I CSE B
136.	583223104117	Trishana V	I CSE B
137.	583223104118	Uthesh Kumar D	I CSE B
138.	583223104119	Varsha M	I CSE B
139.	583223104120	Varsha P	I CSE B
140.	583223104121	Varshini S	I CSE B
141.	583223104122	Vignesh K	I CSE B
142.	583223104123	Vigneshvaran D	I CSE B
143.	583223104124	Vishal R V	I CSE B
144.	583223104125	Yogesh V	I CSE B
145.	583223104126	Yohitha V S	I CSE B

Name list of accompanying Faculty

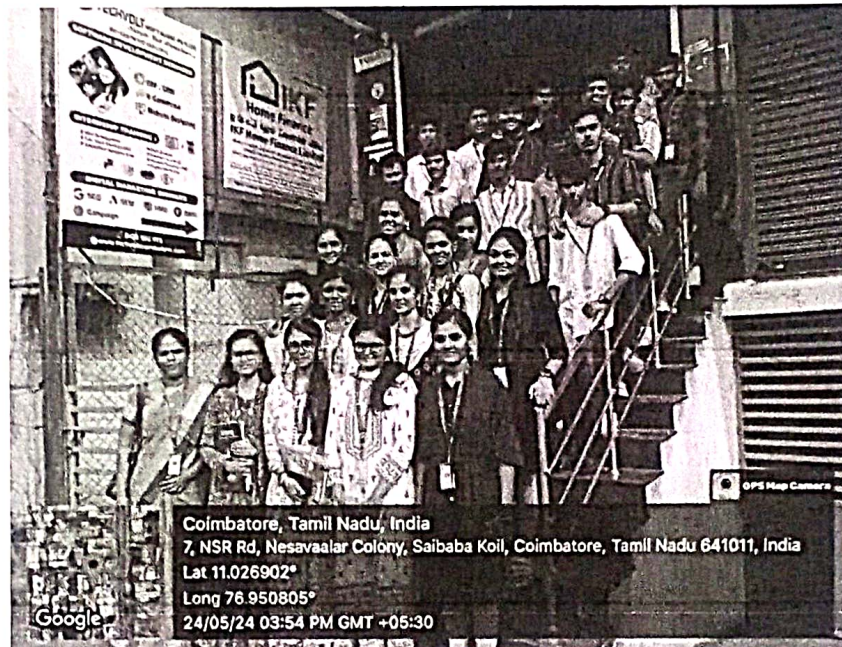
S.No	Name of the Faculty	Designation	Department
1.	Dr.N.Prabakaran	Coordinator	S&H
2.	Dr.R.Ragupathi	AP/HOD	ENGLISH
3.	Dr.A.Kanimozhi	ASP	MATHEMATICS
4.	Dr.P.Rani	ASP	MATHEMATICS
5.	Mrs.C.Yogitha	AP	MATHEMATICS
6.	Mr.B.Karuppusamy	AP	PHYSICS
7.	Mr.V.Vijayanarayanan	AP	PHYSICS

 Program Coordinator	 HOD	 Principal
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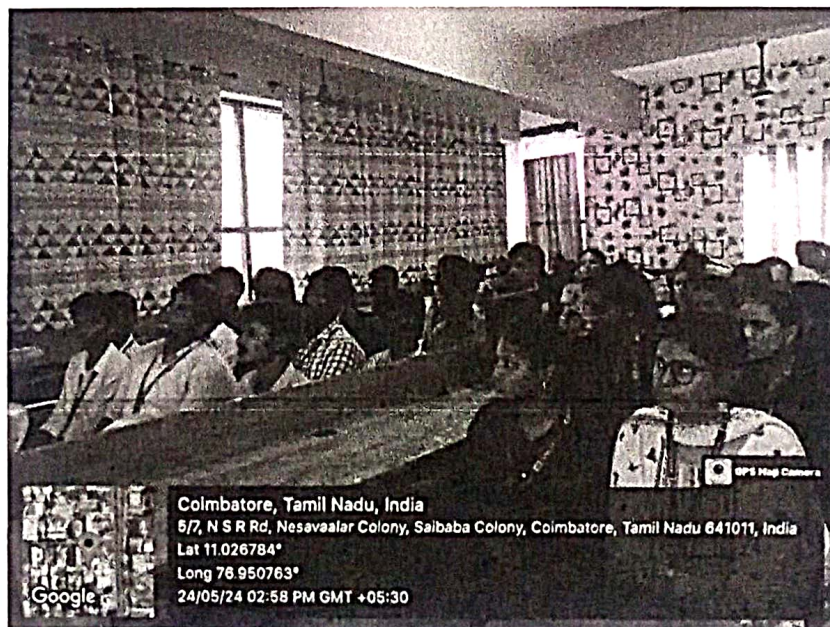


Department and Science & Humanities

Report for the Industrial Visit to 'Techvolt Software Pvt. Ltd.' PHOTO GALLERY



IT Students are standing in front of Techvolt Software Pvt. Ltd. Coimbatore



CSE students attend the Orientation Session at Techvolt Software Pvt. Ltd. Coimbatore.





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Sample Certificate

**TECHVOLT** SOFTWARE PVT.LTD
Simple But Marvellous.

CERTIFICATE

This is to Certify that Mr/Ms Kavin Kumar . N
Student of Department of B.Tech (IT), NPR COLLEGE OF ENGINEERING AND
TECHNOLOGY, Dindigul has attended an Industrial Visit at our company
located in Coimbatore in the field "Software Development" on 24-05-2024.





Authorized Signatory
Techvolt Software Pvt.Ltd
Coimbatore.



 www.techvoltcoimbatore.com  8428 983 975





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SUMMARY REPORT

The industrial visit organized by NPR College of Engineering & Technology, Natham to Techvolt Software Pvt.Ltd. Coimbatore on 24th May, 2024, was a significant learning experience for 145 first-year students from the CSE & IT departments, accompanied by 7 faculty members. The objective of the visit was to familiarize students with AI and its practical applications in the industry.

Schedule:

- **Departure:**
 - I IT : Students were picked up from NPRCET on 24.5.24 at 3.30 a.m
 - I CSE: Students were picked up from NPRCET on 24.5.24 at 4.00 a.m
- **Arrival:**
 - I IT: 9:00 a.m. at Aliyar Dam
 - I CSE: 10:00 a.m. at Coimbatore
- **Leisure Activities:**
 - I CSE:
 - Lunch at Coimbatore from 1:00 p.m. to 2:30 p.m.
 - Visit to Brookefield Mall from 2:30 p.m. to 3:30 p.m.
 - I IT:
 - Breakfast at Aliyar Dam from 9:00 a.m. to 10:00 a.m.
 - Visit to Aliyar Dam from 10:00 a.m. to 12:00 p.m.
 - Visit to Brookefield Mall from 12:00 p.m. to 1:00 p.m.
- **Visit to Techvolt Software Pvt., Ltd., :**
 - I CSE: After breakfast from 10.00 a.m to 12.00 p.m, students from I CSE visited Techvolt Software Pvt.Ltd. from 12.00 p. m to 1.00 p.m and toured the facility, gaining insights into the company's various departments and operations.
 - I IT : After lunch at Coimbatore from 1.00 p.m to 2.30 p.m, students from I IT visited Techvolt Software Pvt.Ltd. from 2:30 p.m to 3:30 p.m, and toured the facility, gaining insights into the company's various departments and operations.
- **Meeting with Director:**
 - **Introduction by Mr. Naveen:** A Software Developer at Techvolt Software Pvt.Ltd. he provided an introduction to the company, its mission, vision, and areas of expertise.
 - **Insights into AI and Programming Languages:** Students were educated about AI's innovative technologies, pivotal roles, and programming languages like Python and C. Topics covered included datatypes, operators, functions, and files.





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SUMMARY REPORT

- Practical Demonstration:** The session included practical demonstrations on AI tools, explaining their origins, importance, and real-life applications. Students had the opportunity to engage actively, including participating in coding exercises to test their understanding.

Outcome:

The industrial visit to Techvolt Software Pvt.Ltd. provided students with:

Insights into AI Developments: Students gained a deeper understanding of the latest advancements in AI and its applications across different industries.

Technological Adaptation: Emphasis was placed on adapting to technological advancements, with AI highlighted as a driver of innovation.

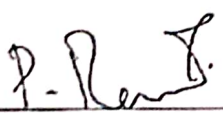
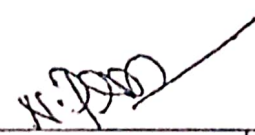
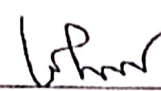
Career Guidance: Discussions on career placements, types of companies (product-based vs. service-based), and their significance provided valuable insights into future career paths.

Conclusion:

The visit concluded with a discussion on future trends and advancements in AI, reinforcing students' appreciation for industrial practices and innovations. Overall, the industrial visit proved to be a memorable and enriching experience, enhancing students' academic knowledge and preparing them for future professional endeavors in the field of AI and technology. The hospitality and warmth extended by Techvolt Software Pvt.Ltd. contributed to making the visit both educational and enjoyable for all participants.

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
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