

Industrial Visit to Rotomotive Power Drives India Ltd. ,  
Napa Talpad, Gana-Borsad Road, Tal: Borsad, Anand-388560 Gujarat, India

**Date: 29<sup>th</sup> July 2023**

Coordinators: Prof. Jasmin James, Prof. S B Patel, Prof. Jignesh Patel.

Participant students: Second year EE students & Electric Vehicle (EV) Minor Degree students.

An industrial visit was organized to Rotomotive Power drives India Ltd. for 5<sup>th</sup> semester EE students and EV minor degree students of GCET accompanied by three faculty members. About 30 students participated in the visit which commenced at 10am in the morning and concluded at 3:30 pm in the afternoon. The students were given a detailed tour regarding the manufacturing of various motors like asynchronous, permanent magnet synchronous and even custom-made motors for various OEMs particularly for EV applications. The constructional aspects and applications were explained very clearly by the manufacturing technical staff at Rotomotive. The manufacturing of submersible pumps was also shown and explained in detail. It was a great learning experience for students.



Students Interested for Rotomotive Powerdrives India Ltd.

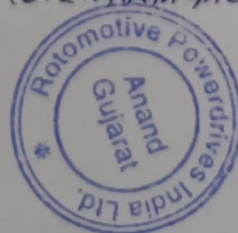
SR NO	NAME	EN NO	SIGNATURE
1	SOLANKI AKASH	12102050501002	<i>[Signature]</i>
2	AMAN ANSARI	12102050501003	AMAN
3	PATEL ARJUN	12102050501004	A.J. Patel
4	DEVKUMAR BHATT	12102050501006	<i>[Signature]</i>
5	HARSHVEER RANA	12102050601003	<i>[Signature]</i>
6	MEET BHANDARI	12202050503004	<i>[Signature]</i>
7	SHREY SOLANKI	12102050601007	<i>[Signature]</i>
8	SARVAIYA BHARGAV	12202050503002	<i>[Signature]</i>
9	PUNDLIK KULKARNI	12102050501009	<i>[Signature]</i>
<del>10</del>	<del>YOGIN PATEL</del>	12202050503008	<del>—</del>
11	MAKWANA HARSH	12202050603004	H.P.M.
12	TAPAN VANKAR	12102050501016	<i>[Signature]</i>
13	RUSHANG PRAJAPATI	12102050501011	<i>[Signature]</i>
14	RONAK PATEL	12202050603005	<i>[Signature]</i>
<del>15</del>	<del>MAKWANA DIPAK</del>	12202050603003	<del>—</del>
16	HETVI THAKOR	12102050501007	<i>[Signature]</i>
17	RUSHI PANDYA	12202050503005	<i>[Signature]</i>
<del>18</del>	<del>BHATT SAKSHI</del>	12102050501012	<del>—</del>
19	GAJERA YASH	12102050501018	<i>[Signature]</i>
20	TANAY PATEL	12102050501015	<i>[Signature]</i>
21	BHAVYA MAKWANA	12102050601001	B.V.M.
22	AYUSH NAKUM	12202050503001	<i>[Signature]</i>
23	Dabhi mauvik	12102050601004	<i>[Signature]</i>

*[Signature]*  
(Prof. S. B. Patel)

*[Signature]*  
JASMEET JAMES.

*[Signature]*  
Prof. Jignesh S. Patel

*[Signature]*  
(S. C. MATHURAKAR)



## Attendance sheet Of EV minor degree students for Industrial visit at Rotomotives Powerdrives India Ltd

Sr. No.	Name	Enrollment Number	Signature
1	UPADHYAY DEVAVRAT BRIJESHKUMAR	12002100501008	<i>D. B. Upadhyay</i>
2.	VISHVARAJ BAROT	12102100503017	<i>V. J. Barot</i>
3.	UTSAV AMIN	12102100503014	<i>Utsav</i>
4.	VISHAL DARJI	12102100503016	<i>Vishal</i>
5.	PRANAY SURANA	12002090501033	<i>Pranay</i>
6.	GAUTAM GOHIL	12102090503005	<i>Gautam Gohil</i>
7.	HARSHIL PANCHAL	12102100501011	<i>Harshil</i>
8.	<del>PARTH ALHAD KSHIRSAGAR</del>	12102100501031	
9.	ZALA MITRAJSINH	12102110501071	<i>M. H. Zala</i>
10.	VACHHANI DHRUV JITENDRABHAI	12102110501016	<i>Dhruv</i>
11.	ACHARYA JANMESH DURVASA	12102100501016	<i>Janmesh</i>

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12102110501040 *Kushal*

*S. B. Patel*  
(Prof. S. B. Patel)

*29/7/23*  
*Jasmin Jambor*

*Prof. Jignesh S. Patel*

*L. C. Malagarbar*  
(S. C. MALAGARBAR)

