







VINAYAKA MISSIONS RESEARCH FOUNDATION AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY, PAIYANOOR. DEPARTMENT OF CIVIL ENGINEERING

Industrial Visit to Ramco Research and Development Centre (RRDC), Thoraipakkam.

Ramco Cements Ramco Cements Limited,

On 14th August, 2024



ORGANIZATION: Ramco Research and Development Centre (RRDC).

LOCATION: Thoraipakkam

BENEFICIARY:

Students from Department of Civil Engineering. Department of Civil Engineering organized an industrial Visit to Ramco Research and Development Centre (RRDC), Thoraipakkam. Students gained various technical aspects on cutting-edge research and development across various sectors in material testing and its advanced technologies.

On 14th August, 2024, Department of Civil Engineering organized industrial visits in Ramco Research and Development Centre (RRDC). Students from the department of Civil Engineering with following faculty members visited the organization. Industrial Visit opportunities arranged to students as an outcome of Memorandum of Understanding signed between Vinayaka Mission's Research Foundation and Ramco Cements on 10th October,2022.

S.No	Name of the Faculty/Research Scholar	Designation	
1	Dr.P.SAravind Raj	Associate Professor	
2	Dr.R.Abirami	Assistant Professor (Grade II)	
3	Mr.K.Naveen Kumar	Assistant Professor (Grade II)	
4	Mr.S. Srinivasan	Research Scholar	

Schedule of Visit

S.No	Visited Area of Expertise	Visit Organized By	Designation	Time
1	Ramco Cements, Ramco Research and Development Centre (RRDC)	Mr. R. Ramachandran	Sr. DGM – RMC The Ramco Cements Limited	10:00 am – 10:30 am
2	Ramco Cements, Ramco Research and Development Centre (RRDC)	Mr.Karthickeyan	Senior Manager	10:30 am – 11:00 am

As per the scheduled industrial visit time students were taken to the respective area of expertise of Ramco Cements Ltd. Mr. R. Ramachandran and Mr.Karthickeyan explained about Ramco Cements, Ramco Research and Development Centre (RRDC) core components include state-of-the-art labs, a diverse team of experts, and a commitment to integrating the latest

technological advancements. By fostering a culture of continuous improvement and creativity, the RRDC plays a crucial role in sustaining Ramco's competitive advantage and industry leadership.

Ramco Research and Development Centre (RRDC) Brief

The Ramco Research and Development Centre (RRDC) is a pillar of innovation, committed to propelling industry advancement and technological advancement. Modern research facilities, a multidisciplinary and highly qualified staff of scientists, engineers, and technology specialists, and a strong infrastructure built to support innovative initiatives are the main elements of the RRDC. It has state-of-the-art labs, specialized hardware, and software tools that enable in-depth investigation and testing. The center works with a significant emphasis on cutting-edge technologies like blockchain, AI, and machine learning with the goal of developing game-changing solutions to intricate industrial problems. The RRDC provides a collaborative atmosphere where interdisciplinary teams work together to push the boundaries of innovation in addition to its technological and physical assets.

EVENT GALLARY





