

## MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

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Ministry of HRD, Govt. of India

(Affiliated to Guru Gobind Singh Indraprastha University, Delhi)

## Department of Management, MBA

Report on

## INDUSTRIAL VISIT TO SURYA ROSHNI LIMITED (STEEL DIVISION)



Organizer: Department of Management, Maharaja Agrasen Institute of Technology

Date: March 7, 2023, Timings: 9:00AM- 1:00PM

Venue: Surya Roshni Limited (Steel division), Bahadurgarh Organized by: Department of Management, MBA, MAIT

Faculty Coordinators: Dr. Rajiv Jain & Dr. Neeru Gupta

On our recent visit to Surya Roshni Limited (Steel division) held on 7<sup>th</sup> March, 2024 at Bahadurgarh, Haryana. This visit proved to be a valuable opportunity for us to engage with industry leaders, various professionals, including engineers, quality control analysts, and management staff. They provided valuable insights into the industry's challenges, career opportunities, and future trends.

Surya Roshni Limited is a leading name in the Indian steel and lighting industry. The company's steel division specializes in manufacturing a wide range of steel products, including pipes, strips, and tubes, catering to various sectors such as construction, automotive, and infrastructure.



The visit was guided by two professionals from Surya Roshni Limited. We were divided into two groups of 20 each & then the visit started with a tour of the steel melting shop, where raw materials like iron ore, coal, and limestone are melted in a blast furnace to produce molten steel. We observed the hot rolling process, where molten steel is transformed into various shapes and sizes. The precision and speed of the process were impressive.



We saw the goddown which had 2.5-18 inches steel pipes kept for future orders. They told us about two types of pipes, black & white. The white pipe has a coating of zinc. We came to know that they get bulk of steel sheets from main manufacture i.e. Baggaro which are sent through train. This raw material is then converted into steel pipes in the same industry which we witnessed through our naked eyes.

Students then explored the different technologies and automation in the manufacturing process. We observed the hot rolling process, where molten steel is transformed into various shapes and sizes.

Students also had interactive session with HR & technical expert of Surya Roshni Limited. They acquainted us about there current financial position, their future prospects, recent orders, order amount, environmental safety measures. One to one question answer round also took place. It was a phenomenal experience to be a part of this visit. To see such processes happening in front of us was a very different experience. Such visits are a means of continued growth and success for us.

