MOHAMED SATHAK COLLEGE OF ARTS AND SCIENCE

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(Affiliated to University of Madras & Approved by AICTE)

DEPARTMENT OF MANAGEMENT STUDIES

Report on the Industrial Visit to Madras Atomic Power Station (MAPS), Kalpakkam, Chennai, on 27.10.2026

Name of the Event: Industrial Visit to Madras Atomic Power Station (MAPS), Kalpakkam

Organized by: Mohamed Sathak - Department of Management Studies (MS-DoMS)

Date: 27th October 2026

The Department of MBA organized an Industrial Visit to the **Madras Atomic Power Station (MAPS), Kalpakkam, Chennai**, on 27th October 2026, with the participation of 33 MBA students accompanied by 3 faculty members. The visit was organized with the objective of providing students with practical exposure to large-scale industrial operations and enabling them to understand the application of management principles in a real-time industrial environment.

The industrial visit provided students with valuable insights into the functioning and operational activities of a nuclear power station. The plant officials explained the working of the power station, including electricity generation, reactor operations, and the various processes involved in the production and distribution of nuclear energy. They also highlighted the significant role of nuclear power in meeting the growing electricity requirements of the country.

During the visit, students gained practical knowledge of important management concepts such as operational efficiency, risk management, resource utilization, teamwork, leadership, and decision-making in large-scale industrial organizations. The officials also emphasized the importance of regulatory compliance, strict safety protocols, quality standards, and emergency preparedness in ensuring the smooth and secure functioning of nuclear power operations.

The visit enabled MBA students to understand how effective coordination, systematic planning, technological advancement, and efficient resource management contribute to organizational performance. The interaction with plant officials provided valuable industry-oriented knowledge and helped students appreciate the complexities involved in managing highly sensitive and technologically advanced industrial operations.

The industrial visit served as an enriching experiential learning opportunity by bridging the gap between theoretical classroom knowledge and practical industrial applications. It enhanced students' understanding of operations management, organizational practices, safety management, and strategic decision-making. The visit also created awareness about the importance of nuclear energy as a reliable source of electricity and its contribution to the nation's energy requirements.

The Department of MBA expresses its sincere gratitude to the Management, our Principal, **Dr. M. S. Mohamed Jaabir**, Vice Principal & IQAC Coordinator, **Dr. M. Syed Ali**, and Dean – School of Management, **Mr. N. Logesh**, for their continuous support, encouragement, and guidance in providing this valuable experiential learning opportunity to our students. We also extend our appreciation to the officials of Madras Atomic Power Station (MAPS), Kalpakkam, for facilitating the visit and sharing their valuable knowledge and practical insights with our students.

SNAPSHOTS OF THE INDUSTRIAL VISIT



Entrance view of Madras Atomic Power Station (MAPS), Kalpakkam, Chennai – the destination of the MBA Industrial Visit.



MBA students and faculty members commencing their Industrial Visit to Madras Atomic Power Station (MAPS), Kalpakkam, from the college.



Group photograph of MBA students and faculty members during the Industrial Visit to Madras Atomic Power Station (MAPS), Kalpakkam, Chennai, on 27th October 2026.



Industry expert delivering an informative presentation to MBA students on the operations, functioning, and safety practices of Madras Atomic Power Station (MAPS), Kalpakkam.