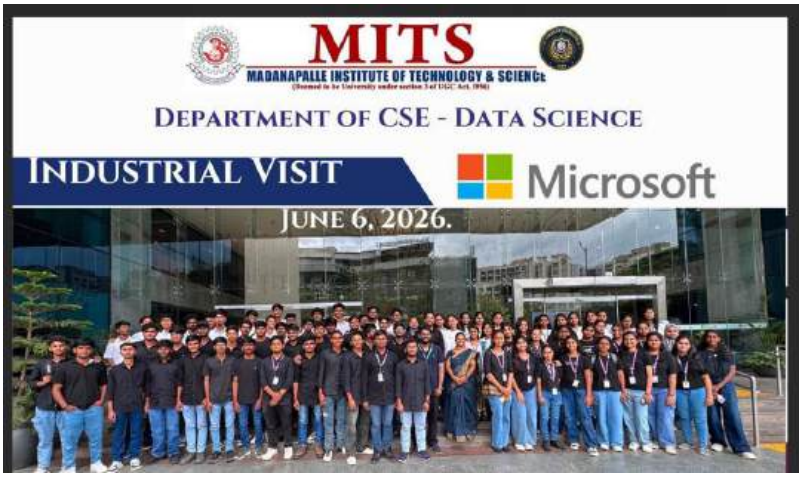
MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(Deemed to be University)
Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi
NAAC Accredited with A+ Grade, NIRF India Rankings 2025 - Band: 201-300 (Engg.)
NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH, CST), MBA & MCA

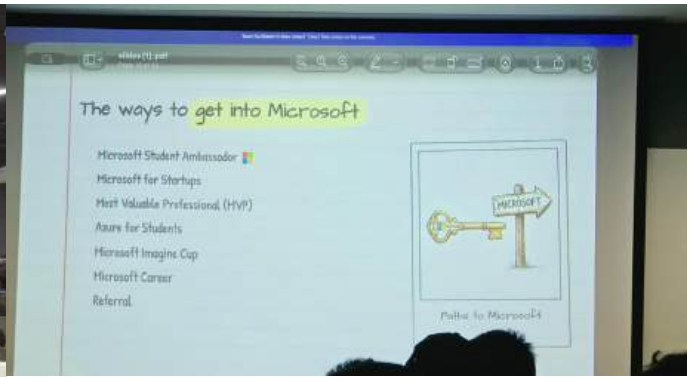
A Report on "Industrial visit to Microsoft"
Organized by Department of CSE - Data Science
on 06.06.2026



Faculties Accompanied during the visit: Dr. M. Kiran Kumar; Ms. S. Manjula; Ms. B. Vidhyashree; Mr. Nukala Bhargav Krishna, Assistant Professor, Department of CSE- Data Science.
Resource Persons: Ms. Nency Ravaliya, Microsoft Corporation; Mr. Pruthvi S., Microsoft Corporation; Mr. Yatharth Chauhan, Microsoft Corporation
Participants: B. Tech I Year CSD students
Total No of Students: 90
Venue: Microsoft Office, Bengaluru
Mode of Conduct: Offline

Objective:

- To provide first-year students with exposure to a global technology company's work environment and organizational culture.
- To bridge the gap between academic learning and industry expectations at an early stage of engineering education.
- To create awareness about emerging technologies, innovation, and digital transformation in the IT industry.
- To motivate students towards continuous learning, skill development, and career planning.
- To help students understand the importance of communication, teamwork, problem-solving, and adaptability in professional environments.
- To encourage students to explore future opportunities in Data Science, Artificial Intelligence, Cloud Computing, and Software Development domains.



Introduction:
Madanapalle Institute of Technology & Science (MITS) continuously strives to provide experiential learning opportunities that complement classroom education. As part of this initiative, the Department of Data Science organized an Industrial Visit to Microsoft Corporation, Bengaluru, on 06 June 2026 for 90 First-Year B.Tech Data Science students.
The visit was designed to provide students with first-hand exposure to the professional work environment of a leading multinational technology company. It offered students an opportunity to understand industry practices, technological advancements, innovation culture, and career opportunities available in the rapidly evolving technology sector.

Program Overview:

The industrial visit commenced with an orientation session introducing students to Microsoft's global presence, innovation-driven culture, and contributions to the technology ecosystem. Students were provided insights into how technology organizations operate and how innovation plays a crucial role in solving real-world challenges.

The sessions focused on motivating students to build strong foundations in engineering, develop problem-solving skills, and cultivate a growth mindset essential for success in the technology industry.

Session Highlights

Session by Nensi Ravalya

Ms. Nensi Ravalya delivered an inspiring session emphasizing the importance of setting career goals early, maintaining consistency in learning, and developing both technical and interpersonal skills. She encouraged students to utilize available learning resources effectively and continuously upgrade their knowledge to remain competitive in the evolving technology landscape.

Session by Mr. Pruthvi

Mr. Pruthvi S. shared valuable insights into industry expectations from engineering graduates. He highlighted the significance of strong fundamentals, practical knowledge, teamwork, communication skills, and adaptability. The session provided students with a realistic understanding of professional responsibilities and workplace expectations.

Session by Yatharth Chauhan

Mr. Yatharth Chauhan motivated students by discussing innovation, technological advancements, and future opportunities in the IT industry. He encouraged students to embrace challenges, explore emerging technologies, and actively participate in projects and learning activities that contribute to their overall professional growth.

Career Guidance and Discussion Session

An engaging interaction session was conducted where students actively participated by asking questions related to career opportunities, emerging technologies, industry expectations, certifications, internships, and professional development. The discussion enabled students to gain practical insights and clarity regarding their future academic and career pathways.

Key Outcomes of the Visit

1. Students gained valuable exposure to the professional environment of a leading global technology company.
2. Participants developed a better understanding of industry expectations and workplace culture.
3. Students became aware of emerging technologies and their impact on future career opportunities.
4. The motivational sessions inspired students to focus on continuous learning, innovation, and skill enhancement.
5. Students understood the importance of developing both technical competencies and professional skills.
6. The visit strengthened industry-academia interaction and enhanced experiential learning opportunities.
7. Students were encouraged to pursue certifications, projects, and self-learning initiatives to improve career readiness.

Feedback

The students expressed great enthusiasm and appreciation for the opportunity to visit Microsoft Corporation. They found the motivational sessions highly informative and inspiring. The interaction with industry professionals helped them gain clarity regarding future career opportunities and the skills required to succeed in the technology domain. Students particularly appreciated the practical guidance, career advice, and real-world perspectives shared by the speakers. Overall feedback indicated that the visit significantly enhanced their motivation, confidence, and understanding of professional expectations.

Conclusion

The Department of Data Science expresses its sincere gratitude to the Management of Madanapalle Institute of Technology & Science (MITS) for continuously supporting industry-oriented learning initiatives and providing students with opportunities for professional exposure.

The department extends its heartfelt thanks to Dr. S. Kusuma, Head of the Department of Data Science, for her guidance, encouragement, and support in organizing this industrial visit successfully.

We convey our sincere appreciation to Ms. Nensi Ravaliya, Mr. Pruthvi S., and Mr. Yatharth Chauhan of Microsoft Corporation for sharing their valuable knowledge, experiences, and motivational insights with our students.
The department also acknowledges the efforts of the accompanying faculty members—Dr. M. Kiran Kumar, Ms. Manjula, Ms. Vidhyashree, and Mr. Bhargav Krishna—for their support and coordination throughout the visit.

The Industrial Visit to Microsoft Corporation, Bengaluru, was a highly enriching and inspiring experience for the First-Year B.Tech Data Science students. The visit successfully provided exposure to industry practices, professional culture, and emerging technologies while motivating students to pursue excellence in their academic and professional journeys.

Newspaper Coverage

The industrial visit and its outcomes were recognized in regional media, highlighting the department's efforts in providing meaningful industry exposure and motivational learning opportunities to students.

ABN ఆంధ్రజ్యోతి

విద్యార్థులకు సాంకేతిక నైపుణ్యం అవసరం

బెంగళూరులోని మైక్రోసాఫ్ట్ సంస్థను సందర్శించిన మిట్స్ విద్యార్థులు

కురబలకోట, జూన్ 6 (ఆంధ్రజ్యోతి) : విద్యార్థులు సాంకేతిక నైపుణ్యాలను మెరుగుపరచుకోవాలని అంగళ్లు సమీపంలోని డీమ్డ్ టు బీ మిట్స్ యూనివర్సిటీ వీసీ సీ.యువరాజ్ సూచించారు. డేటా సైన్స్ విభాగానికి చెందిన మొదటి సంవత్సర విద్యార్థులు బెంగళూరులోని మైక్రోసాఫ్ట్ సంస్థను సందర్శించారు. ఆయన మాట్లాడుతూ పరిశ్రమలు, సాఫ్ట్‌వేర్ కంపెనీలలో జరిగే అంశాలపై విద్యార్థులకు అవగాహన కల్పించడం కోసమే ఈ కార్యక్రమం చేపట్టామన్నారు. టెక్నాలజీ వినియోగం, తద్వారా కలిగే ప్రయోజనాల గురించి కంపెనీ ప్రతినిధులు అవగాహన కల్పించారన్నారు. సాంకేతిక రంగంలో రాణిస్తే మెరుగైన ఉద్యోగావకాశాలు సాధించవచ్చునన్నారు. ఈ కార్యక్రమంలో కిరణ్‌కుమార్, భార్గవ కృష్ణ, శ్రీవిద్య పాల్గొన్నారు.

07/06/2026 | ANNAMAYYA DISTRICT RAYACHOTY | Page : 8
Source : https://epaper.andhrajyothy.com