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 2024 - Band: 201-300 (Engg.) NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH, CST), MBA & MCA



A Report on

"Student Induction Program (SIP) for B. Tech I Year students"

Organized by I B.Tech

from 19.08.2025 to 30.08.2025



Report submitted by: Dr. Renjith Bhaskaran, Head-Department of Chemistry.

Event Coordinated by: Dr. Athahar Sameena Khan, Head-Department of English & Foreign Languages.

Number of first year B. Tech students attended: ~ 800

Venue: Auditorium

Report Received on 09.09.2025. Mode of Conduct: Offline

DAY 1 (19-08-2025)

Session-I Strategies of Achieving Goals and Set Ambitions

Resourse Person: Mr. Yandamuri Veerendranath

The first session of the Student Induction Program was on "Strategies of Achieving Goals and Set Ambitions", delivered by Mr. Yandamuri Veerendranath. Mr. Yandamuri Veerendranath is a renowned Telugu novelist, motivational speaker, and acclaimed movie script and screenwriter. He has authored numerous best-selling novels and short stories, many of which have been adapted into popular films. With a remarkable contribution to Telugu literature and cinema, he has received several prestigious awards for his creative works. Mr. Veerendranath was also honored with awards by the former Prime Minister of India, Sri P. V. Narasimha Rao, in recognition of his literary and cultural impact. His sessions are widely admired for blending life lessons with motivation, inspiring thousands to achieve their goals and ambitions. He inspired the students with practical insights on how to realize their goals and dreams. Through his engaging talk, he highlighted the importance of ambition, planning, and consistent effort. Mr. Veerendranath encouraged students to think differently and choose innovative pathways to success. His guidance set a new benchmark for the participants and created a highly motivating environment. The session was well-received and left students with renewed confidence to chase their aspirations.

Session-II Promoting Community Service and Student Welfare

Resourse Persons:Dr. Rajesh & Dr P. Athahar Samina Khan

The second session focused on "Promoting Community Service and Student Welfare", organized by the NSS and Student Welfare Centre. Students were introduced to the importance of social responsibility and community engagement. The session emphasized how participation in NSS activities nurtures leadership, empathy, and teamwork. Opportunities for student welfare initiatives and support systems were also explained in detail. The interaction encouraged students to balance academics with meaningful service to society. Overall, the session inspired participants to become socially responsible citizens with a sense of purpose.

Session-III Orientation to Student Activity Centre (SAC)

Resourse Person: Dr P. Hemantha, Assistant Professor, Department of Electronics & Communication Engineering.

The third session highlighted the "Activities of the Student Activity Center" and its vibrant role on campus. Students were introduced to the various clubs functioning under the center, covering cultural, technical, and literary domains. The session emphasized how active participation in these clubs enhances creativity, leadership, and teamwork. Details about organizing events, cultural programs, and competitions were shared with the participants. The importance of balancing academics with extracurricular engagement was strongly conveyed. The session motivated students to explore their talents and actively contribute to campus life.

Session-I Yoga & Life Sciences

Resourse Person: Dr. T. Venkatesh

The second day of the Induction Program began with a refreshing "Yoga and Life Sciences" session by Dr. T. Venkatesh, Yoga Instructor. He emphasized the importance of yoga in maintaining physical fitness, mental balance, and emotional well-being. Students were guided through simple postures, breathing techniques, and relaxation methods. The session also highlighted the scientific relevance of yoga in improving concentration and stress management. Dr. Venkatesh connected yoga practices to daily life, making them relatable and practical for students. The session energized participants and set a positive tone for the day's activities.

Session-II Entrepreneurship

Resourse Person: Sri Charan, Founder CEO – Student Tribe

The next session was on "Entrepreneurship", delivered by Mr. Sri Charan, Founder & CEO of Student Tribe. He is a dynamic platform designed to help students discover opportunities, internships, and peer-driven learning ecosystems. Recognized as a Forbes 30 Under 30 Asia honoree (2018), he is widely known as a Startup Cockroach for his resilience and innovative spirit. Since 2015, Sri Charan has been building Student Tribe with the mission of empowering students to shape their careers and skillsets.





He shared his entrepreneurial journey and motivated students to think beyond conventional career paths. The session emphasized innovation, risk-taking, and problem-solving as key elements of entrepreneurship. Practical insights on converting ideas into successful ventures were discussed with real-life examples. Students were encouraged to build networking skills and cultivate an entrepreneurial mindset. The session left participants inspired to explore start-up culture and create impactful solutions.

DAY 3 (21-082025)

Session-I Personality Development

Resourse Person: Thomas John Rose, Trainer & Founder of WiseForce Mission

The third day began with a lively session on "Personality Development" by Mr. Thomas John Rose, Trainer & Founder of WiseForce Mission. His engaging style and interactive approach made the session highly enjoyable for all students. The talk emphasized confidence building, effective communication, and positive attitude development. Mr. Rose inspired students to recognize their strengths and work on areas of self-improvement. Practical tips for enhancing interpersonal skills and leadership qualities were shared. The session created an energetic atmosphere and left participants motivated for the day ahead.



Session-II Gender Sensitization, Socialization and gender biased violence

Resource Person: Bandaru Mangamma

A powerful session on "Gender Sensitization, Socialization, and Gender Biased Violence" was conducted by Ms. Bandaru Mangamma, District President of the Human Rights Foundation. She highlighted the importance of equality, respect, and empathy in building a safe and inclusive society. The session created awareness about social challenges, discrimination, and the need to address gender bias. Real-life examples and thought-provoking discussions kept the students engaged and reflective. Ms. Mangamma emphasized the role of youth in preventing violence and promoting gender justice. The session left a strong impact, motivating students to uphold human rights and social harmony.

Session-III Engineering Career in the pursuit of growing industry opportunities

Resourse Person: A. V. Sai Kumar Reddy, Alumni, MITS

A one-hour session on "Engineering Career in the Pursuit of Growing Industry Opportunities" was delivered by Mr. A. V. Kumar esteemed Sai Reddy, an alumnus MITS. He shared valuable insights on the dynamic nature of engineering careers in today's The session highlighted the importance of adapting skills to match emerging technologies and market needs. Reddy motivated students to make the most of their academic journey with clarity of purpose. He also stressed the significance of internships, projects, and continuous learning for career growth. The session inspired students with practical guidance, connecting classroom learning to industry success.



DAY 4 (22-08-2025)

Session-I Artificial Intelligence

Resourse Person: Dr. Phani Pingali, Xarpie Labs

An insightful session on "Artificial Intelligence" was conducted by Dr. Phani Pingali from Xarpie Labs. Dr. Phani Pingali, Senior Expert at Xarpie Labs, has over 25 years of global experience across IT services, consulting, and manufacturing sectors. He has worked in the USA, UK, Denmark, France, Middle East, Asia-Pacific, and India, gaining rich crosscultural and industry exposure. His expertise spans product development, technology integration, go-to-market strategies, and service delivery leadership. Dr. Phani is widely recognized for his platform engineering models for gig and freelancing ecosystems. With a proven global track record, he continues to drive transformative initiatives in technology and innovation.

- He introduced students to the fundamentals of AI and its growing influence in various industries.
- The talk emphasized applications of AI in automation, healthcare, business, and education.
- Dr. Pingali explained how AI is shaping the future workforce and the skills required to stay relevant.
- Students gained awareness about opportunities in AI-driven careers and research.
- The session broadened their perspective on technology, innovation, and its real-world impact.

Session-II Data Science

Resourse Person: Dr. Pradyumna, Xarpie Labs

A session on "Data Science" was delivered by Dr. Pradyumna from Xarpie Labs. Dr. Pradyumna, currently with Xarpie Labs, leads **strategic programs and technology-driven transformation initiatives** for sustainable growth. He previously spearheaded business transformation projects at **EY**, leveraging tools like PowerApps, Power Automate, and Power BI. His tenure at **Mindtree as Senior Technical Specialist** built strong expertise in automation, QA processes, and test planning. With proven skills in **AI**, **project management**, **and technology-enabled business transformation**, he has delivered impactful solutions. He is recognized for driving **efficiency**, **innovation**, **and cross-functional collaboration** in global technology projects.

- He explained the significance of data in driving decisions across industries and research.
- The session covered key aspects such as data collection, analysis, visualization, and interpretation.
- Students were introduced to real-world applications of data science in business, healthcare, and technology. Dr. Pradyumna also highlighted the growing career opportunities and skills needed in this field.
- The session provided a clear understanding of how data science empowers innovation and problem-solving.

Session-III Sports/Extra Curricular activities

Resource Person: Physical Director, MITS deemed to be University

A lively session on "Sports and Extra-Curricular Activities" was conducted to highlight the importance of holistic development. Students were encouraged to actively participate in sports, cultural events, and other campus activities. The session emphasized teamwork, discipline, and leadership skills gained through such engagements. Opportunities to join clubs, competitions, and inter-college events were shared with the students. The session motivated students to balance academics with physical fitness and creative pursuits. Overall, it inspired participants to explore their talents and contribute to a vibrant campus life.

DAY 5 (25-08-2025)

Session-I NCC

Resourse Person: Dr. Naveen Kumar

A session on "National Cadet Corps (NCC)" was conducted by Lt. Maj. P. Loganathan. He introduced students to the objectives, structure, and activities of the NCC. The session highlighted discipline, leadership, and teamwork as core values developed through NCC participation. Students were informed about training programs, camps, and opportunities for personal and professional growth. Lt. Maj. Loganathan motivated students to actively join and benefit from the NCC experience. The session inspired participants to embrace responsibility, service, and patriotism while developing essential life skills.

Session-II Career perspectives

Resourse Person: Cognizant Expert

- A session on "Career Perspectives" was conducted by an expert from Cognizant.
- The session provided insights into emerging career opportunities in the IT and technology sectors.
- Students were guided on skill development, industry expectations, and employability enhancement.
- Practical tips on internships, certifications, and career planning were shared to help students prepare for the future. The session emphasized adaptability, continuous learning, and professional growth in a competitive environment. Overall, it motivated students to proactively shape their career paths and align academic efforts with industry needs.

Session-III Artforms – Magic & Music

Resourse Person: Kalyan Sabareeshan

A fascinating session on "Artforms – Magic & Music" was conducted by Mr. Kalyan Sabareeshan. Students were treated to an entertaining display of magic tricks combined with musical performances. The session emphasized creativity, expression, and the joy of exploring artistic talents. Participants. were encouraged to appreciate various art forms and consider creative pursuits alongside academics. The interactive performance engaged students, keeping them attentive and inspired throughout. Overall, the session added a fun and memorable dimension to the induction program, enhancing student engagement.

DAY 6 (26-08-2025)

Session-I Ethical Values and Building Character

Resourse person: Dr. Nagaprasad, CEO at Maatrubhoomi - Hyderabad

A session on "Ethical Values and Building Character" was delivered by Dr. Nagaprasad, CEO of Maatrubhoomi, Hyderabad. Dr. Naga Prasad, CEO of Maatrubhoomi – Hyderabad, is a motivational speaker who has inspired over 23 lakh individuals since 2007. A true example of resilience, he overcame personal struggles and even survived intestinal cancer, turning challenges into strengths. His achievements include world records in marathon typing, authoring The Tale of Two Great Nations, and excelling in diverse skills like pistol shooting and paper rocket making. He is proficient in five languages and embodies the spirit of determination and lifelong learning. His life journey stands as a powerful message of ethics, values, and perseverance.

He emphasized the importance of integrity, honesty, and ethical behavior in personal and professional life. The session highlighted how strong character shapes responsible decision-making and leadership qualities. Students were encouraged to adopt moral values and develop resilience in challenging situations. were encouraged to appreciate various art forms and consider creative pursuits alongside academics. The interactive performance engaged students, keeping them attentive and inspired throughout. Overall, the session added a fun and memorable dimension to the induction program, enhancing student engagement.

Dr. Nagaprasad shared practical examples to illustrate ethical dilemmas and ways to handle them. The session left a lasting impact, inspiring students to uphold values and build a principled life.

Session-II Coursera

Resourse person: Swathi S. Nair.

A session on "Coursera and Its Importance in Digital Education" was conducted to familiarize students with online learning platforms. This session was handled by Ms. Swathi S. Nair, who is a solution Consultant at Coursera, and a Learning and Development professional with 6+ years of experience in the non-profit and start-up ecosystems. She specializes in education and training, program management, and client relations with a strong focus on impact-driven outcomes. Her expertise includes stakeholder engagement, vendor management, and process improvement for scalable solutions. She is passionate about leveraging digital learning platforms to empower learners and drive skill development. The session highlighted how Coursera offers access to global courses, certifications, and skill development opportunities. Students were guided on leveraging digital resources to supplement their academic knowledge. The importance of continuous learning, self-paced courses, and upskilling in a competitive world was emphasized. Practical tips on selecting relevant courses and making the most of online education were shared. The session encouraged students to explore digital learning platforms and enhance their knowledge beyond the classroom.

DAY 7 (28-08-2025)

Session-I Orientation to Placement Cell and Training activities

Resourse person: Placement Officer, MITS deemed to be University

A session on "Orientation to Placement Cell and Training Activities at MITS University" was conducted by the Placement Cell officer. Students were introduced to the objectives, resources, and support offered by the Placement Cell. The session highlighted training programs, workshops, and skill-building activities for enhancing employability. Guidance on internships, campus recruitment processes, and career planning was shared with participants. Students were motivated to actively engage with the Placement Cell to prepare for future opportunities. The session provided a clear roadmap for professional growth and strengthened students' career readiness.

Session-II Examination Policies & Rules and Regulations MITS University

Resource person: COE, MITS Deemed to be University

A session on "Examination Policies & Rules and Regulations" was conducted by the Controller of Examinations (COE) of MITS Deemed to be University. Students were briefed about academic regulations, grading systems, and examination protocols. The session emphasized the importance of adhering to rules to maintain academic integrity and fairness. Guidelines on assessment methods, attendance, and evaluation procedures were clearly explained. Students were encouraged to stay informed and follow policies for a smooth academic journey. The session ensured that participants understood the framework governing examinations and academic responsibilities.

DAY 8 (29-08-2025)

Session-I Corporate & Soft Skills

Resource person: Ms. Lavanya Rao, Skillgym, Hyderabad

A session on "Corporate & Soft Skills" was conducted by Ms. Lavanya Rao. Ms. Lavanya is a **Learning & Development leader with 16+ years of experience** in corporate capability building and academic collaboration. She has partnered with global technology companies and higher education institutions, bridging **skills with workplace performance**. With expertise in designing and leading large-scale learning programs, she has driven **measurable business outcomes** and built future-ready workforces.

Her experience spans diverse business environments, bringing a deep understanding of the **IT** and services industry. On the academic side, she has aligned curricula with **AICTE's OBE framework**, ensuring compliance with **NBA and NAAC** standards. The session emphasized the importance of effective communication, teamwork, and professional etiquette. Students were guided on developing interpersonal skills, time management, and problem-solving abilities. Practical tips on resume building, interview preparation, and workplace behaviour were shared. The session highlighted how soft skills complement technical knowledge for career success. Overall, it motivated students to enhance their personal and professional competencies for future opportunities.

Session-II English Language Skills

Resource person: Mr. Saumyajit Choudhury, Skillgym, Hyderabad

A session on "English Language Skills" was conducted by Mr. Saumyajit Choudhury. Saumyait is an accomplished educator, trainer, and learning consultant with 23+ years of experience, including 15+ years in education and training. She has trained 10,000+ teachers, 25,000+ students, and 5,000+ corporate employees, empowering them with employability, facilitation, and soft skills. Her expertise spans teacher training, corporate skills, coaching, e-learning, and leadership development. Recognized with the APAC Business Insider Award (2022 & 2024) and Best Entrepreneur by CEO Insights, she has made a significant impact on learning ecosystems. She brings a unique blend of education, corporate exposure, and consulting experience to inspire and empower learners.

The session emphasized effective communication, vocabulary enhancement, and language fluency. Students were guided on improving reading, writing, listening, and speaking skills for academic and professional success. Practical exercises and tips for clear expression and confidence in English were shared. The importance of language proficiency in interviews, presentations, and workplace interactions was highlighted. Overall, the session motivated students to enhance their English skills for better academic and career prospects.

DAY 9 (30-08-2025)

Session-I Exposure to Foreign Languages – Need of the hour

Resource person: Ms. Pravallika Skillgym, Hyderabad

Ms. Pravallika is a **freelance soft skills and communication trainer** with expertise in enhancing professional and personal communication. She is committed to **continuous learning** and expanding her knowledge in the field of soft skills training. Her work emphasizes **staying updated with industry trends, emerging technologies, and innovative methodologies**. She designs and delivers impactful training programs that build confidence and effective communication. Through her sessions, she inspires learners to adapt global perspectives, including the **importance of foreign languages** in today's world. A session on "Exposure to Foreign Languages – Need of the Hour" was conducted by Ms. Pravallika.

The session emphasized the importance of learning foreign languages in today's globalized world. Students were introduced to opportunities for personal, academic, and career growth through multilingual skills. The talk highlighted how foreign language proficiency enhances cultural understanding and employability. Practical tips and resources for learning new languages were shared with the participants. Overall, the session motivated students to explore foreign languages and broaden their global perspective.

Valedictory session conducted on 30-08-2025 from 03.00 to 04.30 PM:

The Two-Week Student Induction Program concluded with a Valedictory Session on the afternoon of August 30, 2025, at the MITS auditorium. Dr. Hemalatha commenced the session with a warm welcome to all participants and invited guests. Dr. P. Athahar Samina, Head of the Department of English, delivered the opening remarks. The Heads of Departments— Dr. Ramesh Reddy (Mathematics), Dr. Jagadeesh P. [(Head in charge) Physics], Dr. Renjith Bhaskaran (Chemistry), and—also addressed the attendees. Principal Dr. P. Ramanathan sir then spoke to the gathering. The valedictory session featured the distribution of prizes to the winners in various sports and games. Dr. Ramanathan sir, along with other faculty members, congratulated the students and presented the medals. Freshmen students shared their experiences, expressing their satisfaction and the sense of community they developed during the induction program. The program concluded with a vote of thanks by Dr. Saktheeswar, Assistant Professor in the Department of English at MITS.