

MPSTME Shirpur Live - Newsletter

JULY-DECEMBER 2023

MUKESH PATEL SCHOOL OF TECHNOLOGY MANAGEMENT & ENGINEERING (SHIRPUR CAMPUS)

From the Desk of Director(MPSTME, Shirpur) Dr. Venkatadri Marriboyina



I'm excited to unveil the latest edition of the MPSTME Shirpur Live Newsletter, a testament to the vibrant and dynamic campus life at MPSTME, NMIMS, Shirpur. This edition is a celebration of our community, highlighting the exceptional achievements of both faculty and students and underscoring their significant contributions to our academic landscape.

Through its pages, this Newsletter offers a glimpse into the diverse array of co-curricular and extracurricular activities that have shaped the last six months. It's a compilation that radiates with the dedication, passion, and drive that are the hallmarks of the MPSTME, Shirpur spirit.

My heartfelt thanks go to the editorial team and the departmental coordinators for their invaluable efforts and expertise in bringing this edition to life. As we delve into the stories and milestones documented here, let's take a moment to appreciate our collective growth and the future paths that await us. It is our united vision and commitment that propels MPSTME, Shirpur towards a legacy of excellence.

Embark on this engaging and enlightening journey through this edition of the MPSTME Newsletter, designed to inspire and connect us all.

From the Desk of Editors (MPSTME) Dr. Sanjay Shrivastava & Dr. Abhijeet Dawle

We're delighted to share with you the latest issue of 'MPSTME Shirpur Live Newsletter,' brimming with a vibrant collection of updates and insights. This edition covers a broad spectrum of noteworthy events and activities that unfolded at the MPSTME, NMIMS, Shirpur Campus, from July to December 2023.

Inside, you'll find an array of features showcasing our achievements and honours, engaging campus events, insights from our alumni, enlightening workshops, guest lectures, and the latest technological advancements.

We wish to express our deep gratitude to our faculty coordinators, whose timely contributions of reports have been instrumental in compiling this comprehensive snapshot of our bustling campus life. Join us as we explore the rich tapestry of experiences that define MPSTME Shirpur, brought to life in these pages.



VISION

Play a distinct role in providing excellence in engineering and management education thereby creating human resources of value to industry and society both at national and international level.

MISSION

- Formulate relevant curriculum through strong industry linkages and interaction
- Ensure quality of education through pedagogical innovations
- Undertake and promote relevant research
- Ensure multifaceted development of students, faculty and staff through continuous introspection and inputs



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SVKM'S							
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First-Year Induction Program – 2023

The Induction Program for the first-year engineering was conducted from 17th to 22nd July 2023. The primary objective of the program was to welcome and orient the new batch of students to the institute environment, introduce them to faculty members, and provide crucial information about various aspects of academic life at NMIMS Shirpur Campus.

Day 1 – 17th July 2023 (Monday)

The Induction Program commenced with the reporting time at 11:00 AM, where all the first year engineering students and their parents assembled in the auditorium and Centre Foyer respectively.

Inaugural Ceremony: The Inaugural Ceremony began with the invocation of Saraswati Vandana, followed by the NMIMS Anthem. The First-Year induction program was initiated by the presence of Chief Guest Honorable Shri Rajgopal Bhandari, Member of Managing Committee, SVKM, Dr. Suseelendra Desai, Director, MPTP, Shirpur Campus, Dr. Venkatadri Marriboyina, Associate Dean, MPSTME, Shirpur, Mr. Rahul Dande, Chief Accountant and Administrator, MPTP, Shirpur Campus and Dr. Govind Rajput, HOD, ASH Department, MPSTME, Shirpur. Dr. Suseelendra Desai delivered a welcome address to the new batch of students. He illuminated the students about the state-of-the-art infrastructure of the campus. Dr. Venkatadri Marriboyina addressed various academic issues with an emphasis on meeting industry expectations. This was followed by the address of Chief Guest Honorable Shri Rajgopal Bhandari. He motivated the students to have high visionary goals in their professional life. The inaugural function of the Induction Program was concluded with a vote of thanks delivered by Dr. Sanjay Shrivastava, Associate Professor, ASH Dept.













Departmental Orientations and Campus Visit: After the inaugural ceremony, students attended Departmental Orientations conducted by respective Heads of Departments. Subsequently, a Campus Visit was organized, giving students a glimpse of the campus facilities and amenities.







First-Year Induction Program – 2023

Day 2 – 18th July 2023 (Tuesday)

Day 2 commenced with a thought-provoking session on "Universal Human Values" from 10:00 AM to 12:00 PM. Dr. Vishal Fegade and Dr. Abhijeet Dawle eloquently articulated the importance of cultivating values like empathy, compassion, integrity, and respect for all living beings. The students actively participated in discussions and shared their perspectives on incorporating these values into their personal and professional lives.





Following that, Session on "Community Service" from 12:00 PM to 01:00 PM was conducted by Prof. Prashant Udawant. The session inspired students to pledge their commitment to volunteerism and community work.







Post-lunch, at 02:00 PM, the session on "Life at Hostel" was conducted by Dr. Pradeep Kumar, Hostel Director, NMIMS, Shirpur. Next on the agenda was the "NMMUN Session" from 02:30 PM to 03:00 PM, hosted by Dr. Rakesh Chaudhari. The National Model United Nations provided participants with a platform to understand global issues, diplomacy, and negotiation skills.





The final session of the day, Session on "Communication Skills," took place from 03:00 PM to 05:00 PM. Dr. Sanjay Shrivastava guided the students on effective communication techniques, public speaking, and active listening. Practical exercises and role-plays helped participants enhance their communication abilities and boost their confidence in expressing themselves.

Overall, the event was a resounding success, enriching the participants with valuable knowledge, skills, and experiences. The speakers' expertise and the interactive nature of the sessions left a lasting impact on the attendees, motivating them to apply the lessons learned in their personal and professional journeys..









First-Year Induction Program – 2023

Day 3 – 19th July 2023 (Wednesday)

Day 3 started with a session on "Session on Mental Health / Stress Management" from 10:00 AM to 12:00 PM. Mrs. Kiran Akasapu, Counsellor, NMIMS Shirpur led the session, providing valuable insights into managing mental health and stress effectively. Following that, at 12:00 PM, participants attended the "Training and Placement" session conducted by Mr. Prasanna Ojha, Placement Executive, NMIMS, Shirpur. This session aimed to prepare students for the job market and equip them with essential skills for interviews and career growth.







Post-lunch, at 02:30 PM, the "Google Club Activity" took place, coordinated by Prof. Dhananjay Joshi and his team of students. At 03:00 PM, the "Drone Club" session was led by Prof. Sachin Chavan and his team of students. This engaging activity introduced participants to the world of drones, including their applications, basic flying techniques, and potential future advancements in the field.







The final session of the day, "Sports Activity in MPTP," started at 03:30 PM and was coordinated by Prof. Pravin Loharkar. This session emphasized the importance of regular physical activity for overall well-being and displayed various sports activities available in the MPTP.

Overall, the events on 19th August 2022 catered to the holistic development of the participants. The session on mental health and stress management provided valuable tools to cope with challenges, while the training and placement session equipped attendees with career-oriented skills. The club activities allowed for creative exploration and skill development, and the sports activity promoted physical fitness and camaraderie among the participants. The day was a well-rounded combination of learning, growth, and enjoyment.









First-Year Induction Program – 2023

Day 4 – 20th July 2023 (Thursday)

Day 4 commenced with the "Library Orientation" session from 10:00 AM to 11:00 AM, conducted by Dr. Ravindra Mendhe. The orientation familiarized the participants with the library's resources, services, and guidelines, encouraging them to make optimal use of the vast repository of knowledge available.



Following that, at 11:00 AM, Mrs. Resha Patel, In-Charge, NMIMS, SoBus Centre of Excellence for Innovation and Entrepreneurship, Shirpur Campus delivered an insightful session on SoBus.









Day 4 commenced with the "Library Orientation" session from 10:00 AM to 11:00 AM, conducted by Dr. Ravindra Mendhe. The orientation familiarized the participants with the library's resources, services, and guidelines, encouraging them to make optimal use of the vast repository of knowledge available.

Post-lunch, at 02:00 PM, students engaged in the "Each One Save One" social activity, led by Dr. Payal Dande, Assistant Professor, SPTM, Shirpur. This activity aimed to create awareness about social responsibility and encouraged participants to contribute positively to society by supporting an underprivileged individual or cause.







From 03:00 PM to 03:30 PM, Prof. Sonia Relan presented "Glimpses of Protsahan and Flavium." The "Student Council Session" followed from 03:30 PM to 04:00 PM, where a representative from the student council addressed the attendees. Finally, from 04:00 PM to 05:00 PM, the "Mentor-Mentee Discussion" took place, involving all mentors. This discussion provided a platform for mentors and mentees to interact, share experiences, and seek guidance on personal and academic matters.

Overall, the events of 20th July 2022 contributed significantly to the holistic development and well-being of the students.



First-Year Induction Program – 2023

Day 5 - 21st July 2023 (Friday)

Day 5 was dedicated to Bridge Course Classes facilitated by subject experts. These classes helped students brush up on their foundational knowledge and prepared them for the academic challenges ahead..

Day 6 – 22nd July 2023 (Saturday)

The final day began with the "Universal Human Values" session from 10:00 AM to 11:00 AM, conducted by Dr. Vishal Fegade and Dr. Abhijeet Dawle. The session encouraged participants to reflect on universal values and apply them in their daily lives.





The afternoon session commenced with "Walk the Talk at NMIMS Shirpur" from 01:00 PM to 02:30 PM, conducted by an Alumnus of MPSTME, Shirpur Mr. Aniket Joshi.











First-Year Induction Program – 2023

At 02:30 PM, the "Finance Club" session was led by Dr. Ashok Panigrahi and his team of students. The club aimed to enhance financial literacy among the participants and provide insights into various financial concepts and investments.





Following that, from 03:00 PM to 03:30 PM, the Saturday 10 AM Club members gave inputs on the club. At 03:30 PM, the "Coding Club" was conducted by Prof. Pratiksha Meshram and her team of students. The club focused on programming skills and coding challenges to nurture the participants' interest and expertise in computer science.





From 04:00 PM to 04:30 PM, the "App Development Club" session took place, which guided students through the process of creating mobile applications and exploring the world of app development.

Finally, the day concluded with the "Atarangi Club" from 04:30 PM to 05:00 PM, led by Prof. Sonia Relan and her team of students.

Overall, the events on 22nd July 2022 offered a diverse range of activities, catering to participants' interests, aspirations, and personal development needs. The sessions on human values, finance, coding, app development, and Atarangi Club provided a well-rounded experience for all the students.

The Induction Programme for the first-year students of SVKM's NMIMS, Mukesh Patel School of Technology Management and Engineering, Shirpur Campus, was a resounding success. The program effectively acquainted the new students with the institute's culture, academic offerings, extracurricular activities, and essential aspects of life at NMIMS Shirpur. It set the stage for a fruitful and rewarding academic journey for the batch of 2023-24.



"First-year Fresher's Event: Transylvania'23"

Transylvania'23, the fresher's event for B.Tech 2023, was successfully conducted on September 16, 2023, at the Auditorium. The event aimed to provide a warm welcome to new students in a fun and engaging environment while nurturing their creative talents to boost their confidence.

The event commenced with a mesmerizing musical performance titled "Harmony," setting the tone for an entertaining evening ahead. This was followed by the ramp walk of the 16 shortlisted nominees, where each participant introduced themselves and showcased their unique talents.

One of the highlights of the evening was the collaboration between the Beat-lockers and Dance Dukes, who delivered an electrifying dance routine that captivated the audience and left them in awe.

Towards the end of the event, Mr. and Miss Freshers were crowned and awarded trophies and gifts as a token of recognition for their outstanding presence and contributions. Additionally, the crowd enthusiastically cheered for other titles such as Star of the Eve, Best Costume, Mr. Swagger, and Miss Swagger, adding to the excitement and spirit of the event.

Transylvania'23 was not just a fresher's event; it was a celebration of talent, creativity, and camaraderie. Through engaging performances and interactive activities, the event successfully achieved its objective of welcoming new students and fostering a sense of belonging within the BTech 2023 cohort. Kudos to the organizers, coordinators, and participants for making Transylvania'23 a memorable and enjoyable experience for all involved. The event was co-ordinated by Prof. Sonia Relan and Prof. Bhushan Inje













Farewell to Mr. Manoj Jardosiwala, Lab Support Staff

A warm and informal farewell function took place at MPSTME Shirpur on the evening of December 2, 2023, to bid adieu to Mr. Manoj Jardosiwala, Lab Support Staff in the EXTC Department. Having joined the institute in July 2010, Mr. Jardosiwala dedicated 13 years of unwavering commitment and enthusiasm to his role. The farewell function, held at 5 PM, was a heartfelt gesture to appreciate and honour his long and dedicated service to MPSTME, Shirpur. During the farewell event, Dr. Venkatadri Marriboyina, Associate Dean, MPSTME, Shirpur, and Mr. Rahul Dande, Chief Accountant & Administrator, MPTP, Shirpur, extended warm felicitations on behalf of the MPSTME family. The gathering was filled with gratitude and best wishes as colleagues and well-wishers bid adieu to Mr. Jardosiwala, acknowledging his significant contributions to the MPSTME, Shirpur.





Parents Meeting

The meeting with parents chaired by Dr. Venkatadri Marriboyina, Associate Dean, MPSTME, Shirpur, was held on 07-10-2023 at 11:00 AM in LR 1, B Wing. Dr. Venkatadri Marriboyina commenced the meeting by providing a detailed overview of the Mid-Term Test 1 results, including areas for improvement. He also addressed any specific concerns or questions from parents regarding the MTT 1 results. Parents were informed that they could easily reach out to faculty members and mentors for any academic or personal concerns. The modes of communication, such as phone calls, WhatsApp, or emails, were specified to facilitate effective communication channels between parents and the mentors/faculty members. Parents were requested to check their email IDs regularly for updates. Parents who hadn't already created email IDs were requested to do so. Information was provided on remedial classes, which are arranged for slow learners to address doubts and improve understanding.

Dr. Govind Rajput, HOD, ASH Dept, and Dr. Rakesh Chaudhari, Associate Professor shared insights on Internal Continuous Assessment and TEE (Term End Examination) passing criteria.

Faculty members from the first-year department addressed specific concerns or questions raised by parents during the meeting. This ensured that any issues related to academics, teaching methodologies, or student progress were directly addressed. Feedback was collected from parents regarding the academic and overall experience of their wards. Parents were requested to ensure that their wards maintain discipline and attend classes with the proper dress code. Parents were encouraged to play an active role in motivating their children to excel academically.







Online Training on Wordsworth English Language Lab Software

The online training on Wordsworth English Language Lab software was conducted on 7th and 8th July 2023. The purpose of the training was to provide nominated faculty members from MPSTME, SPTM, SAST, and CTF with comprehensive knowledge and hands-on experience in using the Wordsworth software to enhance English language skills. The training was organized by the Shirpur HR Department and facilitated by Mr. Shreyas Shankar, a highly experienced resource person in the field.

The objectives of the training were as follows:

- ➤ Familiarize nominated faculty members from MPSTME, SPTM, SAST, and CTF with the features and functionalities of Advance Wordsworth English Language Lab software.
- > Enhance the understanding of effective English language teaching techniques using the software.
- Develop proficiency in utilizing various modules of the Wordsworth software among the faculty members.
- ➤ Provide a platform for faculty members to clarify doubts and seek guidance on using the software effectively.

Day 1: (7 July 2023)

- > Introduction to Wordsworth software and its key features.
- > Overview of the different modules available in the software.
- Hands-on practice session on navigating and using the software interface.
- Discussion on effective teaching strategies using the Wordsworth software.

Day 2: (8 July 2023)

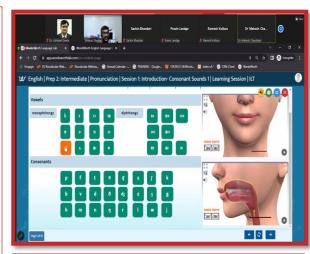
- Deep dive into specific modules such as listening, speaking, reading, and writing.
- Demonstration of advanced features and customization options.
- > Creating and assigning tasks.
- Q&A session and discussion on best practices for implementing the software in the classroom.

The training was conducted online using a virtual training platform. Mr. Shreyas Shankar, the resource person, utilized a combination of presentations, demonstrations, hands-on exercises, and interactive discussions to deliver the training content. Participants were encouraged to actively participate, ask questions, and share their experiences and insights.

The online training on Advance Wordsworth English Language Lab software was successful in achieving its objectives. The nominated faculty members gained a comprehensive understanding of the software's features and functionalities. The hands-on practice sessions and interactive activities provided valuable experience and confidence to the participants in using the software.

At the end of the training, participants were requested to provide feedback on their training experience. The feedback received was overwhelmingly positive, with participants expressing satisfaction with the content, delivery, and overall organization of the training.

The online training on Wordsworth English Language Lab software conducted by Mr. Shreyas Shankar was a resounding success. The nominated faculty members from MPSTME, SPTM, SAST, and CTF acquired valuable skills and knowledge to utilize the software effectively for English language teaching. The training provided a platform for participants to exchange ideas, learn from each other, and enhance their professional development. The initiative taken by the Shirpur HR Department in organizing this training program highlights the organization's commitment to promoting continuous learning and growth among its faculty members.









"Bridging the Gap: Alumni Insights in Engineering Excellence"

On Saturday, October 23, 2023, an enlightening alumni interaction event titled "Bridging the Gap: Alumni Insights in Engineering Excellence" took place in LR-09. The event brought together former graduates, Mr. Palash Vishnani and Mr. Roshan Somayajula, both Business Technology Solutions Associates at ZS Associates, India, who graduated with B. Tech degrees in IT and CS respectively in the batch of 2019-2023.

The alumni interaction event proved to be a valuable and enriching experience for both current students and the alumni themselves. It facilitated a vibrant exchange of ideas and experiences, allowing alumni to share insights gained from their professional journeys in the engineering industry.

During the event, the alumni shared valuable insights about their career trajectories, highlighting the challenges they faced and the lessons they learned along the way. Through engaging discussions and interactive sessions, students gained profound knowledge about the practical applications of their academic pursuits.

The alumni's practical advice served as a bridge between theoretical education and the practical demands of the engineering field, providing students with valuable guidance on navigating their future careers.

Key Takeaways:

The event fostered a sense of community and belonging within the engineering fraternity, emphasizing the enduring connection between alumni and their alma mater.

It showcased the importance of mentorship and collaboration in nurturing the next generation of engineering excellence.

The interactive nature of the event encouraged meaningful dialogue and the exchange of ideas, contributing to the holistic development of students.

"Bridging the Gap: Alumni Insights in Engineering Excellence" was not only inspiring but also served as a testament to the lasting impact of alumni contributions in shaping the future of engineering. The event underscored the importance of leveraging alumni experiences to enrich the academic and professional growth of current students, ultimately driving innovation and excellence in the engineering field.











GDSC Events "Session on Three C's of Success"

On September 9th, 2023, an enlightening session titled "Three C's of Success" was conducted in Seminar Hall. The session, led by resource persons Mr. Sarthak Jain and Mr. Shubham Shakti, aimed to shed light on the importance of Coding, Cloud/Computing, and College/Corporate (Git-Hub) in achieving success.

The session commenced with an introduction to the core topics by the resource persons. Mr. Sarthak Jain elaborated on the significance of coding and competitive coding, particularly emphasizing their relevance in the context of placements. He presented a structured roadmap for effective preparation for placements, offering valuable insights and strategies to the participants.

Throughout the session, Mr. Sarthak Jain and Mr. Shubham Shakti actively engaged with the participants, addressing numerous queries and doubts. The interactive nature of the session facilitated a comprehensive understanding of the subject matter and provided a platform for meaningful discussion.

A total of 131 students from the first year, second year, and third year actively participated in the session, indicating the widespread interest and relevance of the topics discussed. The event was coordinated by GDSC MPSTME Shirpur, ensuring smooth execution and active participation of all attendees.





"Codekraken Hackathon"

On September 10th, 2023, the highly anticipated CodeKraken Hackathon took place in the Seminar Hall. The event, characterized by intense collaboration and competition, attracted significant participation of 87 individuals offline and 60 participants online, forming a total of 29 offline teams and 15 online teams.

The event commenced with a solemn Saraswati Vandana, paying homage to the goddess of knowledge, setting a reflective tone for the day's proceedings. Following this, the opening address was delivered by the lead of GDSC MPSTME Shirpur, expressing gratitude to dignitaries and sponsors whose support made the event possible. This set the stage for a day filled with innovation, camaraderie, and spirited competition.

Mr. Sarthak Jain, a distinguished speaker, provided valuable insights into the hackathon's theme and objectives, inspiring participants to push their boundaries and explore innovative solutions. Participants were tasked with developing projects centered around the theme of open innovation, with a focus on practical implementations.

The hackathon officially commenced at 11:00 AM in the seminar hall, marking the beginning of a time-bound challenge for all participants. Armed with their creativity and technical prowess, teams embarked on the journey to transform their ideas into tangible solutions, supported by mentors and experts guiding them along the way.







Engaged in diverse tasks, participants actively participated in activities like data extraction and the development of both frontend and backend elements for their projects. This technical engagement empowered them to devise innovative and functional solutions. A panel of judges, featuring Sarthak Jain, Jay Sadana for offline evaluations, and Shubham Shakti, Yograj for online assessment, brought substantial credibility to the judging process through their extensive expertise. In a challenging decision-making phase, the top 10 teams, consisting of three online and seven offline teams, were selected for further evaluation







"Codekraken Hackathon"

The top 10 teams had the opportunity to pitch their projects in the final evaluation round. Each team showcased their hard work and creativity. After careful consideration, Sarthak Jain announced the winners of the CodeKraken Hackathon.

The success of the CodeKraken Hackathon can be attributed to the participants' unwavering dedication and the generous support from sponsors. This event provided a stage for young talents to showcase their coding skills and innovative thinking. Beyond nurturing technical expertise, the hackathon promoted collaboration and healthy competition in the dynamic realm of technology.

The coordination and hosting of the event were undertaken by the Google Developer Student Club MPSTME Shirpur. Overall, the CodeKraken Hackathon proved to be a resounding success, fostering an environment of collaboration, creativity, and learning. It provided participants with a platform to showcase their skills, exchange ideas, and contribute to the ever-evolving landscape of technology and innovation.



Details of the winners:-

Consolation Prize: The Sudoers Club,

(Diploma 1st year students from Nashik)

(5,000/- cash prize)

Project Title: A digital two sided platform where people can trade their stuff rent-free and get credit points for it, which they can later use to borrow other things.

Runner up-2 Team Rectifiers,

Online Team

(10,000/- cash prize)

Project Title: Hill-Irrigation-Simulator

Runner up-1 Team Rizzlers,

MPSTME Shirpur

(15,000/- cash prize)

Project Title: A fast paced platform that connects educators and learners

Winner Team: Caffienated Fast Fingers,

MPSTME Shirpur

(20,000/- cash prize)

Project Title: Revolutionizing-Healthcare-Data-Management-with-Blockchain



"Solution Challenge Information Session"

On December 15, 2023, GDSC MPSTME Shirpur hosted an enlightening session aimed at inspiring and guiding participants in creating impactful projects. Led by GDSC Lead Jensy Aya, the session provided valuable insights into project categories such as ML Content, Android Content, Flutter Content, and Web Content.

The event commenced promptly at 5:00 PM in the Seminar Hall, attracting a total of 93 enthusiastic attendees eager to delve into the world of project development. Jensy Aya, in her role as the host, facilitated an engaging discussion, encouraging participants to explore diverse avenues for their projects and offering guidance on how to make them impactful.

Throughout the session, attendees were provided with valuable insights into each project category, empowering them to make informed decisions and pursue projects that align with their interests and aspirations. The interactive nature of the session fostered a collaborative environment where ideas were exchanged and creativity flourished.









A filler activity consisting of three rounds was integrated. The first round involved a craft activity where participants created flags for their groups, fostering team spirit and hands-on creativity.







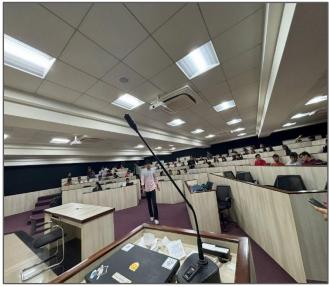
"Solution Challenge Information Session"

The second round featured a Mentimeter challenge, introducing an element of competition and quick thinking. Teams raced to answer questions, with the fastest responders earning the chance to challenge other teams. Hosted by Event Management Lead Rudra Kabrawala, these challenges included generating app ideas for specific situations, stimulating critical thinking and fostering innovative project concepts.



The unique Mentimeter challenges played a crucial role in guiding participants toward generating project ideas. Swift responses to real-world scenarios helped teams refine their skills in crafting app solutions, a vital process for upcoming final project submissions.





The GDSC Solution Challenge Information Session, enriched with interactive activities and expert insights, successfully kindled creativity among participants. The combination of informative content, hands-on crafting, and Mentimeter challenges ensured an event that was both enlightening and enjoyable. As attendees embark on their project journeys, they carry not only knowledge but also the camaraderie fostered through engaging activities. GDSC remains dedicated to nurturing a community of innovative thinkers and problem solvers.



"Info Session on Google Cloud Study Jam"

The Google Cloud Study Jam event held on October 17, 2023, provided an enriching and immersive experience for all attendees. Hosted in Seminar Hall-1, the event attracted a total of 97 participants eager to enhance their knowledge and skills in cloud computing.

The event kicked off with a warm welcome from Jensy Aya, setting the tone for the evening ahead. Jensy Aya introduced the agenda and objectives of the Study Jam, ensuring that participants were fully informed and prepared for the learning journey ahead.

Following the introduction, Chirag Vijayvergiya, the facilitator of the event, was introduced to the attendees. His expertise and enthusiasm set the stage for an engaging and productive session dedicated to learning and collaboration.

Aditya Ghatia, an esteemed member of the Tech Team, then took the stage to guide participants through three comprehensive labs. With Aditya's expert guidance, participants successfully completed the labs, acquiring valuable practical experience and enhancing their technical skills in the process.

The event reached an exciting climax with the announcement of the winner of the Technical Filler activity. The competition showcased participants' talent and creativity, and the deserving winner was celebrated for their exceptional skills, adding to the event's overall excitement. After the technical activities, participants enjoyed a non-technical filler activity, providing a refreshing break and an opportunity for relaxation and enjoyment.





GOOGLE CLOUD CAREER PRACTITIONER
&
GENERATIVE AI GAMES

Info session

- Lab Insights
- About Google cloud
 About Generative AI arcade games
- Fun filled events

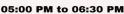
Swags Included !!!!!

Awaiting all you Techie Wizards Dressed in The Majestic Harry Potter Theme



Seminar Hall, C wing, Second Floor

What's in it for you!!





17th Spetember, 2023 (Tuesday)





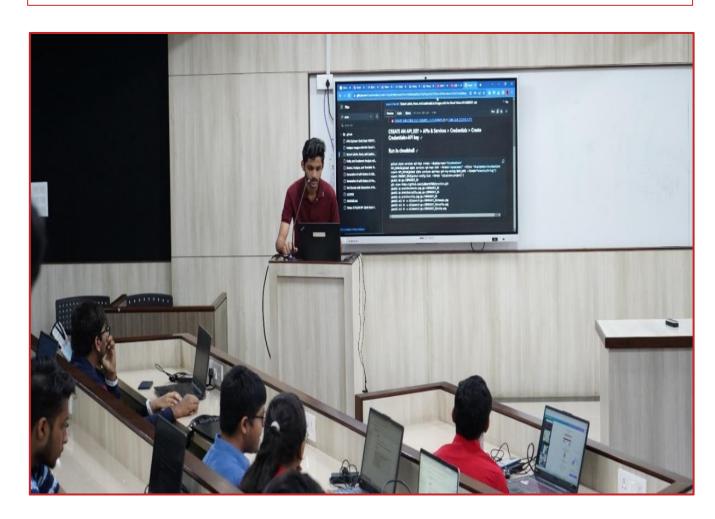




"Info Session on Google Cloud Study Jam"

The active participation of attendees made this session particularly memorable, and the winner of this engaging activity was acknowledged for their enthusiasm and spirit. An innovative element of the event was the Harry Potter-themed dress code. Participants embraced the theme wholeheartedly, wearing outfits representing the four Hogwarts houses: blue, red, green, and yellow. The seating arrangement followed the dress code, creating a visually captivating and immersive atmosphere.

The Google Cloud Study Jam event proved to be a resounding success, providing participants with a platform to expand their knowledge, engage with industry experts, and connect with peers who share a passion for cloud computing. The event concluded at 7:30 PM, leaving attendees inspired and equipped with new insights and skills to apply in their academic and professional endeavors. The active engagement of participants, coupled with the insightful guidance from facilitators, made the event a memorable experience for all involved. Beyond enhancing technical knowledge, the event fostered a sense of camaraderie among participants, making it a truly enriching day for everyone.



"AARAMBH-An Elevator Pitch Competition"

On August 19, 2023, the "Aarambh: The Elevator Pitch Competition 2023" took place at various venues within the C-Wing of MPSTME Shirpur. This event, organized by the Institution's Innovation Council (IIC) in collaboration with Inventia: The Entrepreneurship Club and SOBUS COE NMIMS Shirpur, marked the inauguration of the IIC MPSTME Shirpur and SPTM Shirpur's collaborative efforts.

The distinguished guests who graced the event were Mr. Pankaj Jaju, Director, Priyadarshini, Soot Girni and Mr Sashank Aich Executive Director, Deesan Group. In this event, Dr. Suseelendra Desai, Director MPTP introduced "THE GREAT TOMATO CHALLENGE" an initiative encompassing four diverse verticals.

A total of 70 teams, comprising 143 participants from MPSTME Shirpur, other schools, and campuses in Dhule and Shirpur, participated in the event. The presence of 25 judges added a competitive edge to the proceedings, ensuring fair evaluation of the innovative pitches.

The IIC members Mr. Sachin Bhandari, Assistant Professor, MPSTME with the team from SOBUS, Ms. Resha Patel and Mr. Chetan Patil played a pivotal role in organizing the event seamlessly. The competition served as a platform for students from diverse age groups and institutions to present their innovative ideas, prototypes, and business plans in a concise and captivating manner, much like an elevator pitch. The objective of the event was to promote creativity, encourage entrepreneurship, and provide students with the opportunity to showcase their talents on a national level.













Session on FINASICS: ABC's of Finance

The Finance Club of NMIMS Shirpur hosted an interactive event titled "Finasics: ABC's of Finance" on October 16, 2023, in the Seminar Hall. The event aimed to educate first-year students from both MPSTME and SPTM about the basics of finance. Over 60-70 students participated, making it a successful session. This engaging session tackled fundamental financial concepts and equipped participants with crucial knowledge for responsible financial management, empowering them to navigate the complexities of finance with confidence.

Event Highlights:

Foundation Building: The workshop commenced by defining personal finance and its critical role in everyday life. The speaker then emphasized the importance of financial literacy as a cornerstone for informed decision-making.

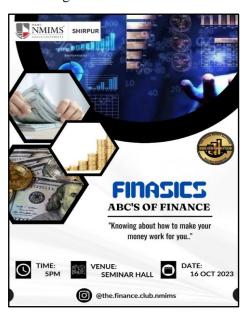
Charting the Path to Financial Wellness: Practical steps for financial planning were outlined, guiding students through goal setting, budgeting, and responsible spending habits. The session also addressed inflation and strategies for weathering its impact.

Exploring Investment Avenues: Participants were introduced to various investment options accessible to students, including gold, real estate, shares, stocks, mutual funds, and savings accounts. Each option was objectively compared and contrasted, providing a clear understanding of their risk profiles and potential returns. **Campus Financial Management:** Practical tips for managing finances within the college campus were provided. Students learned valuable budgeting techniques, effective resource utilization strategies, and potential avenues for generating additional income. The team has also explained to the students about assets and liabilities by providing realistic examples.

Interactive Learning: To foster active participation and reinforce key takeaways, the event incorporated a quiz and facilitated group discussions. This dynamic approach allowed students to test their understanding, clarify doubts, and exchange peer perspectives.

Impact and Outcomes:

The event provided first-year students with a solid foundation in personal finance, empowering them to manage their finances responsibly and make informed decisions. The positive feedback received underscores the event's value, with participants appreciating the comprehensive content, clear explanations, and engaging delivery. This initiative contributes significantly to fostering financial literacy within the NMIMS Shirpur campus, equipping students with the tools necessary to confidently navigate the world of finance and achieve their financial goals.











FACULTY ACHIEVEMENT/RECOGNITION



- ❖ Mr. Sachin Bhandari, Assistant Professor, MPSTME Shirpur has chaired a session at the Third International Conference on Intelligent Vision and Computing(ICIVC 2023) organized by National Institute of Technology, Agartala, from Nov 25-26, 2023.
- Chaired a session at the Fourth International Conference on Computational Intelligence(ICCI 2023) organized by Sardar Vallabhbhai National Institute of Technology, Surat, from Nov 04-05, 2023.
- ❖ Chaired a session at the Seventh International Joint Conference on Advances in Computational Intelligent (IJCACI 2023) organized by SAU Center for Research and Innovative Learning(SCRIL), South Asian University, India, and Jahangirnagar University, Bangladesh, from October 14-15, 2023.
- * Received a certificate of appreciation from the President of Institute Innovation Council (IIC) NMIMS University.
- ❖ Dr. Ritesh Dhanare was invited as a Session Chair for International Conference on Recent Trends in Mathematics, Statistics, and Engineering organized by School of Technology Management and Engineering SVKM's NMIMS, Indore, Madhya Pradesh, India on December 22 − 23, 2023.
- ❖ Invited as a Session Chair for 4th Global Conference for Advancement in Technology (GCAT) organized by NCET, Bengaluru, Karnataka, India on October 06 08, 2023.





- ❖ Dr. Govind Rajput, HOD, ASH chaired a paper presentation session at International Conference on Recent Trends in Mathematics, Statistics and Engineering organised by SVKM's NMIMS, STME, Indore on 23 Dec 2023.
- ❖ Prof. Prashant Udawant, Assistant Professor, MPSTME, Shirpur Campus, completed his Ph.D. in Engineering on 06th December 2023 from SVKM's NMIMS on the topic "Cotton Plant Disease Identification using machine learning and Image Processing. He has completed this work under the guidance of Dr. Pravin Shrinath (Associate Professor, MPSTME, Mumbai).





FACULTY ACHIEVEMENT/RECOGNITION



- ❖ Prof. Praveen Kumar Loharkar, Assistant Professor, MPSTME, Shirpur Campus, received his Ph.D. degree in Engineering on the topic "Parametric Investigation of Microwave-Assisted Materials Processing" during the convocation held on August 18, 2023, from SVKM's NMIMS, Mumbai. He has completed this work under the guidance of Dr. Asha Ingle (Professor, MPSTME, Mumbai).
- ❖ Invited as a Session Chair for International Conference on Recent Trends in Mathematics, Statistics, and Engineering organized by School of Technology Management and Engineering SVKM's NMIMS, Indore, Madhya Pradesh, India on December 22 23, 2023.
- Qualified the SAS Certified Predictive Modeler Using SAS Enterprise Miner with a score of 904/1000



❖ Prof. Sachin Sonawane qualified the SAS Certified Predictive Modeler Using SAS Enterprise Miner with a score of 843/1000.



SAS Global Certification Program

Sachin Anil Sonawane

has fulfilled all requirements and is recognized as a

SAS Certified Predictive Modeler Using
SAS Enterprise Miner 14

Date: Tuesday, July 18, 2023
Certificate Verification Number: HM0YTYQCJFQ110WL
Certificate Verification Link: https://www.certmetrics.com/sAs/public/verification.aspx

• RESEARCH PUBLICATIONS/FDP ATTENDED/ONLINE COURSES-NPTEL, COURSERA ETC..

ASH Department

Research Publication in SCOPUS INDEXED JOURNALS

Sr. No.	Name of the author/s	Title of the article/research paper	Name of the Journal	ISSN No.	Volume / Page no.	Date/ year	Publishing Authority	Impact Factor		Scopus Indexed Yes	Any other
1	Rehan Ahmad, Dr. BK. Mohanty.	scheme based on pattern matching for	Journal of Electrical Engineeri ng and	1300- 0632		30- 11- 2023	The Scientific and Technologic al Research Council of Turkey, Turkey.		SCIe, Scopus, Web of Science.	Yes	
2.	Ashutosh Shukla,	Core-Shell Structured Polyaniline (PANI) — Manganese Dioxide (MnO2) Nanocomposites as an Electrochemical Sensor for Detection of Emamectin Benzoate	Materials and Manufact uring	ISSN: 2578- 0611 (Print)IS N: 257 062X (Online)	78-	Oct	Engineered Science Publisher			Yes	
3	Vishwambhar S Patil, Amar B Patil, MD Shamshuddin, Pooja P Humane, Govind R Rajput	liquid flow through permeable elongated	Journal of Modelling and Simulatio	22862 03	Vol 43 Issue 4	July 2024	Taylor & Francis			Yes	-
4.	SO Salawu, Faisal Shahzad, Wasim Jamshed, Mohamed		Heat Transfer, Part A: Applicatio	15210 634	Online Published	Augu st 2023	Taylor and Francis	2	SCIE	Yes	
5.	MD Shamshuddin, Govind R Rajput, A	nonlinear radiative heat energy on Buongiorno modeled nano liquid	Transfer, Part A: Applicatio	15210 634	Online Published	Dece mber 2023	Taylor and Francis			Yes	
6.			Journal of Fibre & Textile	97104 26	pp. 456-	Dece mber 2023,	National Institute of Science Communicat ion and Information Resources (NISCAIR)			Yes	



• RESEARCH PUBLICATIONS/FDP ATTENDED/ONLINE COURSES-NPTEL, COURSERA ETC..

ASH Department

Faculty Development Programme

Sr. No.	Name of the Faculty Member	Name of the FDP	Date	Place	Organising Body / Inst.
1			04/12/2023-		
1	Dr. Govind R Rajput	UHV-I	08/12/2023	Online	AICTE
				SVKM's NMIMS,	
2			22/06/23-	MPSTME,	
	Dr. Abhijeet Dawle	UHV-I	24/06/23	Mumbai	AICTE
				SVKM's NMIMS,	
3			22/06/23-	MPSTME,	
	Dr. Vishal Fegade	UHV-I	24/06/23	Mumbai	AICTE
4			12/12/23-	SAGE University,	AICTE
4	Dr. Abhijeet Dawle	UHV- II	16/12/23	Indore	Sponsored

Book Publication

Sr. No	Name of the Author	Title of the book	Year of Publication	Name of Publisher
1	Abhijeet Dawle, Shivaji Methe	Indian Responses to 21st Century African Women's Writing	Sept. 2023	VIDHAN Publishing Company, Amravati

Information Technology Department

Patent Information

ĺ	Sr.	Name of the	Name of patent	Date	Patent
١	No.	Faculty			application
		Member			number
I	1	Dr. Suresh	A method for improving the packet	01.08.2023	442046/INDIA
l		Kurumbanshi	delivery ratio and energy efficiency	(Published Date)	
			in wireless ad-hoc networks		
١					
ı					



FACULTY DEVELOPMENT

Computer Science Department

Research Publication

Sr. No.	Name of the author/s	Title of the article/resear ch paper	Name of the Journal	ISSN No.	Volu me / Page no.	Da te/ yea r	Publis hing Autho rity	Imp act Fact or	Cit atio n Ind ex	Sco pus Inde xed Yes	A ny ot he r
1	Deepti Barhate	A Deep learning methodology for plant species Recognition using morphology of leaves	ASEAN Enginee ring Journal	ISSN 2586 - 9159	13: 4(202 3) 95– 102	30 No v 20 23	UTM Univer sity of Techno logy Malays ia	0.47		Yes	
2.	Dr. Upendra Verma and Dr. Mayank Sohani	An efficient lightweight authentication scheme for dew-assisted IoT networks	and	Onli ne ISSN :247 5- 6725, Print ISSN :247 5- 6725	https://doi.org/10.1002/spy2.360	De ce mb er 20 23	Wiley	1.9		Yes	

Coursera Certificates Count

Sr. No.	Name of the Faculty Member	Coursera Certificate Count
1	Deepti Barhate	5



FACULTY DEVELOPMENT

Faculty Development Programme

Sr.	Name of the	Name of the FDP	Date	Place	Organising
No	Faculty				Body / Inst.
•	Member				
1	Varsha Nemade	Deep learning	Jul-Oct 2023	online	NPTEL -AICTE
2	Dr. Upendra Verma	Recent Trends in Blockchain Enabled Internet of Things	One Week FDP Programm e (04-08 December 2023)	National Institute of Technology, Jalandhar	Dept. of Information Technology, NITJ
3	Dr. Upendra Verma	Cyber Security in the Era of Artificial Intelligence	One Week FDP Programm e (18-22 September 2023)	Baba Ghulam Shah Badshah University, Rajouri (J&K)	Department of Computer Science, BGSP University, Rajouri

Patent Information

Sr. No.	Name of the Faculty Member	Name of patent	Date	Patent application Number
1	Deepti Barhate	Sanitary napkin incinerator	23/8/2023	385382-001



ARTICLE



Prasanna OjhaPlacement Executive
Placement

Navigating Tough Times with a Positive Mindset

I came across one statement on my WhatsApp chat "Samay Kharab tha, aap to achee rehte" It translates as: "Though time wasn't good, at least you should have remained good/positive". This triggered some thoughts regarding staying positive in trying times/ difficult times.

- 1. Makeup mantras: Look for positive affirmations around you and hold on to one which resonates with your core nature. Once found it, keep telling yourself often almost like religious chants. These have a very positive impact on your brain, as the brain is trainable in whatever way you want to train it.
- 2. Focus on successes: Each one of us has faced challenges in our life and has not only overcome them but has become stronger while dealing with them. Keep recalling your successes often, they are like booster dosages to keep you going.
- 3. Challenge your negative thoughts: Negative thoughts are often due to our inexperience in dealing with the situation related to those thoughts. Looking to find the solution is the best way to overcome challenges because what we focus on occupies more space in our mind whether it is a problem or it is solution.
- 4. Cultivate an attitude of gratitude: We often forget or undermine the blessings we receive every day. There could have been so many things which would have gone wrong, but they didn't. So cultivate the practice of being grateful for the blessings we receive, however small they may be.
- 5. Stay in the present moment: Worry often is related to some past event, which has happened or some future situation. By being in the present moment we can take life one moment at a time and we will see that there is a path emerging.
- 6. Let it go: Letting go is probably the first lesson we all have got from our parents. They have taught us to have this attitude in times of conflict to save on relationships. Letting go is a positive approach to the situation where we have little control over it.
- 7. Connect with positive people: Keeping a Company of people having a positive mindset is the best way to keep yourself positive. Generally, positivity is the mindset where one looks to find a brighter side of the situation.
- 8. Pay it forward: Extending help to someone in need is the best way of expressing gratitude for the blessing we have got in the form of help from someone. When we pay it forward, it creates a chain of good acts, bringing in positive vibrations, which in turn creates an abundance of happiness.
- 9. Do it for your family: While we remain positive, we in a way do this positive action for our family to follow and take as an example. Remember, in every act we do, the next generation in the family is observing and they are going to imitate it.
- 10. Practice makes progress: To remain good/ positive is a habit, and every habit takes time to form. To ensure that our positivity becomes a sour habit, practice it often, almost in every situation.



PLACEMENT FRONT

PLACEMENT FRONT



Prasanna OjhaPlacement Executive
Placement

New Placement season begins with our most trusted and loyal recruitment partner ZS like each year. Under the volatile global political scenario (Russia-Ukraine war) which has affected entire Europe and US economically as well, the placement season has to bear the brunt of it. With companies keeping tight control over numbers, we are maneuvering through this turbulent time and are optimistic about touching the last year's figures of placements. We already had the highest CTC placement being secured by our student of Rs. 22 LPA. From this batch of B Tech students passing in 2024, students are being offered Full-semester Internship opportunities as well.

Sr. No	Program	Bran ch	Student Name	Name of The Company Placed	Package
1	B. Tech.	CS	BAWASKER, ARYAN	Future First	12.88
2	B. Tech.	CS	DARAK, SIDDHESH	ZS Associates	13.66
3	B. Tech.	CS	JAIN, HARDIK	Oracle Financial Services Software (OFSS)	22.24
4	B. Tech.	CS	KHANDELWAL, ARIN	Future First	12.88
5	B. Tech.	CS	WADHWANI, MITANSH	Kotak Securities	10
6	B. Tech.	CS	JOSHI, ATHARVA	ION Group	14
7	B. Tech.	IT	SHELL MAHAJAN	Oracle Financial Services Software (OFSS)	22.24
8	B. Tech.	IT	ARYAN MATHUR	Oracle Financial Services Software (OFSS)	22.24
9	B. Tech.	IT	NUPOOR KHATRI	Oracle Financial Services Software (OFSS)	22.24
10	B. Tech.	IT	SAMEEP HEDAOO	Oracle Financial Services Software (OFSS)	22.24
11	B. Tech.	IT	AMAN SINGH BHOGAL	Oracle Financial Services Software (OFSS)	22.24
12	B. Tech.	IT	MAUSMI SINHA	Oracle Financial Services Software (OFSS)	22.24
13	B. Tech.	IT	SAMARTH VARMA	Avalara	10.1
14	B. Tech.	IT	VASU CHOUDHARY	Accolite Digital	11

ALUMNI SPEAKS

NMIMS Shirpur stands out as a nurturing ground for building a well-rounded personality. The holistic approach to education, coupled with interactive teaching methods, cultivates not just academic excellence but also instills essential life skills. The emphasis on extracurricular activities and leadership roles fosters confidence and a sense of responsibility among students. One of the standout features is the comprehensive placement support, where the college actively connects students with industry leaders, providing them with great opportunities for internships and placements. This integrated approach not only equips students with academic knowledge but also hones their interpersonal skills, ensuring they enter the professional world not just as qualified individuals but as confident and capable professionals



Gautami Pingle B Tech IT – 2019-23 Shell Group



Samyak Shah B Tech CS – 2019-23 Shell Group

Embarking on the journey of pursuing a B.Tech in Computer Science at NMIMS Shirpur has been an enriching and transformative experience. From the moment I stepped onto the campus, I was welcomed into a vibrant community that fostered academic excellence, personal growth, and professional development. As I reflect on my college journey at NMIMS Shirpur, I am filled with gratitude for the invaluable experiences, lessons, and memories that have shaped me into the individual I am today. The knowledge and skills gained during my time here have not only prepared me for a successful career in computer Science but have also empowered me to make meaningful contributions to society and strive for excellence in all aspects of life. In conclusion, my college experience at NMIMS Shirpur has been nothing short of transformative, equipping me with the tools, mindset, and values to navigate the complexities of the digital age and emerge as a lifelong learner and responsible global citizen.



My four-year journey at the Narsee Monjee Institute of Management and Studies (NMIMS), Shirpur campus, from 2017 to 2021, pursuing a Bachelor's degree in Mechatronics Engineering, was a transformative and enriching experience. Beyond academics, the campus culture at NMIMS Shirpur fostered a supportive and inclusive environment conducive to holistic development. I am grateful for the invaluable lessons learned, the lifelong friendships forged, and the fond memories created during my time at NMIMS Shirpur. Armed with a solid foundation and a spirit of curiosity and innovation, I am ready to embark on the next chapter of my journey with confidence and enthusiasm



Shashikumar Aghav B Tech Mechatronics 2017-2021 Higher Studies



INTERNATIONAL STUDY OPPORTUNITIES FOR MPSTME STUDENTS

For B. Tech. Students:

Study for 2 years at MPSTME and rest 2 years at leading universities in Australia: University of New South Wales
University of Canberra
Western Sydney University

B. Tech. awarded by NMIMS and MS/MBA Awarded by

Stevens Institute of Technology

Summer School:

University of California, Berkeley , USA Illinois Institute of Technology, Chicago, USA University of British Columbia, Vancouver, Canada Institute De Mines, Telecom Business School, Paris ESSCA - Paris, Angers, Budapest, Shanghai

Internship in USA:

CIEE – Council on International Educational Exchange **Global Alliances and Networks**: College Board, Graduate Management Admission Council, Shastri Indo - Canadian Institute.

TEAM NEWSLETTER- MPSTME SHIRPUR LIVE

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Mr. Prassana Ojha (T&P)









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