



ACSES S.P.I.T.

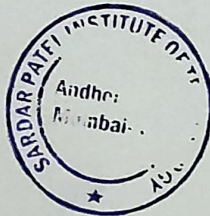


Association of Computer Science Engineering Students (ACSES S.P.I.T.)

Sardar Patel Institute Of Technology

Bhavans Campus, Old D N Nagar, Munshi Nagar, Andheri (W), Mumbai - 400058

Annual Report A.C.S.E.S (2022-23)



Dr. [Signature]

Dr. Chaudhary

[Signature]

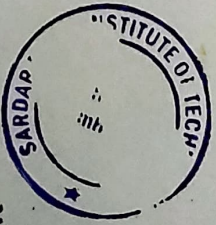


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Foreword

Shardha



Dr. D. S. S.

Dr. S. S. S.



In the ever-changing landscape of technology, adaptability is crucial. Our committee was formed with a simple goal - to create a space where innovation is nurtured, collaboration is encouraged, and relevance is sustained in our dynamic world.

Our committee is more than an organization; it's a community of individuals sharing a common interest in learning and growth. As we navigate the rapid changes in technology, our committee provides a platform for like-minded individuals to come together, share ideas, and collectively explore the expansive world of technology.

Through workshops, events, and collaborative projects, we aim to cultivate an environment where individuals can work together, leveraging each other's strengths and collectively contributing to innovation. The emphasis on learning technological tools enhances our members' skill sets, making them adept at navigating the ever-evolving tech landscape.

Faculties



Chaudhary

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Faculties of CSE-DS



Dr. Dhananjay Kalbande
Professor and Head of Department
Post-Doctorate (TISS), Ph.D., M.E.(I.T.),
B.E.(Comp.)



Dr. Sujata S Kulkarni
Associate Professor
Ph.D (Electronics), RSTMNU Nagpur



Prof. Varsha Hole
Assistant Professor
M.E. Computer



Prof. Nikahat Mulla
Assistant Professor
Pursuing Ph.D. (CSE), M.E. Computer
Engineering

Faculties of CSE-AIML



Prof. Dayanand Ambawade
Associate Professor
M.Tech (Electronics & Telecomm.),
Pursuing (Ph.D.)



Prof. Sheetal Chaudhari
Assistant Professor
M.E.(Computer)



Prof. Renuka Pawar
Assistant Professor
Pursuing Ph.D. (CSE), M.E.(Computer)



Prof. Aparna Halbe
Assistant Professor
Pursuing Ph.D. (CSE), M.E. Computer
science

MCA Department Faculties



Prof. Dr. Dhananjay Kalbande
Head Of Department



Prof. Dr. Pooja Raundale
Professor



Prof. Dr. Aarti Karande
Assistant Professor



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Role of our mentors

The mentors of the A.C.S.E.S committee are the driving force behind the remarkable achievements of CSE, AI/ML, DS, and MCA students. Their invaluable guidance has been a guiding light throughout various committee events, elevating each one to new heights. Their expertise and constant support have played a pivotal role in orchestrating successful events, such as the Chess Tournament, Online Football Auction, and the Code Camp. These mentors, through their wealth of knowledge and experience, have not only enriched the learning journey of students but have also cultivated an environment where innovation and



Prof. Pallavi Thakur
Assistant Professor



Prof. S G Vaidya
Assistant Professor



Prof. Sonali Wankhede
Assistant Professor



Prof. Nawal Dandekar
Assistant Professor



Prof. Ruchika Patil
Assistant Professor



Prof. Sparsh Vyas
Assistant Professor

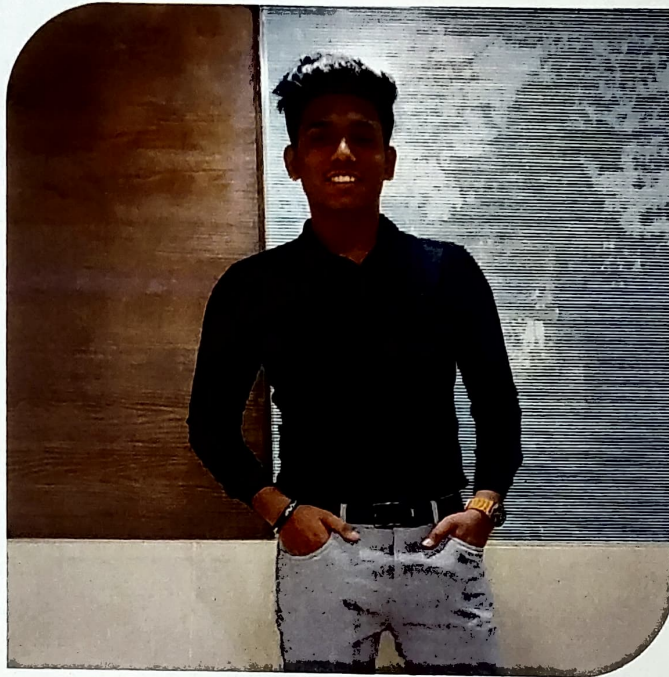
collaboration thrive. Their unwavering commitment extends beyond the conventional, fostering a community that goes beyond the academic realm. The success of the committee's initiatives is a testament to their dedication, turning each event into a memorable and impactful experience for everyone involved. The A.C.S.E.S mentors are not just mentors; they are architects of inspiration, sculpting the future leaders of the dynamic and ever-evolving fields of technology.

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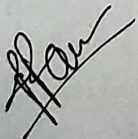
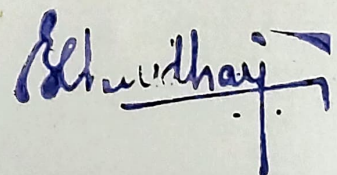
Chairperson's Message



As the Chairperson for the year Annual Year 2022-23, I extend my heartfelt gratitude to each of you for your unwavering commitment and collaborative efforts. In the canvas of this Annual Year, we've painted a tapestry of remarkable success.

Together, we have contributed significantly to the success of the CSE department. Through impactful events, we've left an indelible mark on the journey of many enthusiasts. Your dedication as a team is truly commendable. Looking ahead, I am confident that the seeds we've planted during this year will blossom into even greater achievements in the future. Let us continue to harness our passion, creativity, and collaborative spirit to propel the CSE department to new heights. Together, we can shape a future that not only meets but exceeds our aspirations.

Once again, thank you for your unwavering support and dedication. Here's to the indomitable spirit of our team and the countless successes that await us on the horizon.



Members of the Committee



Kaustubh Kachare



Vidhi Gajra



Adish Padalia



Aditya Ningule



Sonal Gholap



Sakshi Bisen



Neemisha Paul

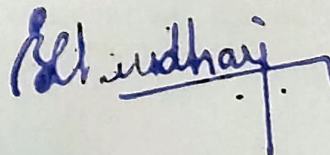


Pradnyesh Jain

The contributions of committee members have been integral to the success of various events, reflecting a commitment to excellence throughout the ideation to execution stages. From conceptualizing innovative ideas to meticulously planning and executing events such as

"Code It Out," "Java Bootcamp," and "AI/ML Bootcamp," members have demonstrated dedication and attention to detail. These events not only provide platforms for skill development but also facilitate outreach and exposure for students.

The strategic planning extends to include extracurricular activities like treks ,chess, and IPL auction fostering a comprehensive environment conducive to both professional and personal growth. The collective efforts of committee members, characterized by their dedication and thoroughness, have significantly contributed to creating a vibrant and enriching atmosphere within the committee and the campus of the college .





Events Conducted

Chess



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SARDAR PATEL INSTITUTE OF TECHNOLOGY
AN AUTONOMOUS INSTITUTE AFFILIATED TO UNIVERSITY OF MUMBAI
ORGANIZED BY IIC



ACSES S.P.I.T. in association with IIC S.P.I.T. had conducted Chess Tournament 13th November, 2022

Venue : Online (Lichess Platform)

Date : 13th November , 2022

Brief information about the event

ACSES SPIT organized a Chess Tournament on the *Lichess* platform. To provide a platform for CSE students to showcase their chess skills and promote critical thinking, strategic planning, and sportsmanship among the participants. The event was open to all CSE students. The tournament had 25 participants who competed in a Swiss-style format. The time control for the games was 5 min + 3sec with multiple rounds until 90 minutes. The competition was successfully held on the *Lichess* platform, which turned out to be a great decision. The participants' experience was flawless and it offered a user-friendly interface. All players demonstrated their chess skills and sportsmanship during the competition, which



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was a big success. Each participant did their best to outsmart the other in the heated and difficult games.

Football Auction (in collaboration with F.A.C.E)



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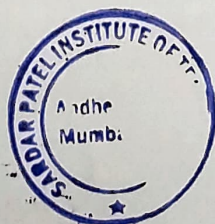
ACES S.P.I.T. in association with FACE S.P.I.T & IIC S.P.I.T had conducted Football Auction 19th November, 2022

Venue: SPIT

Date: 19th November

On [specific date], an exciting football auction unfolded at SPIT College, a collaboration between ACSES SPIT and FACE SPIT. The event garnered immense enthusiasm, with teams expressing keen interest, resulting in a resounding success. The auction showcased a vibrant display of competitive spirit as teams vied for talented players, creating an atmosphere charged with excitement. ACSES SPIT and FACE SPIT's seamless collaboration ensured a well-organized and engaging experience. The success can be attributed to meticulous planning, effective communication, and the passionate involvement of all stakeholders. The event not only served as a platform for team building and player acquisition but also fostered camaraderie and sportsmanship. As the final gavel fell, marking the conclusion, it was evident that this collaborative effort had exceeded expectations, leaving a lasting impression on the SPIT College community.

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Trek



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ORGANIZED BY IIC



ACSES S.P.I.T. in association with IIC S.P.I.T had conducted TREK on 22nd January , 2023

Venue : Lohagad Fort

Date : 22nd January , 2023

Brief information about the event

The goal of the activity was to provide CSE students a chance to connect with nature, learn about the history of Lohagad Fort, and encourage teamwork and physical fitness among participants. The trek was conducted at Lohagad Fort, located near Lonavala in Maharashtra, India. The event was open to all CSE students and was conducted on 22 January. The trek was organized in collaboration with The Hiking Venture, who ensured that all the necessary arrangements were made, and safety measures were taken. The trek was a moderate-level trek. The participants were divided into teams and provided with a guide who accompanied them throughout the trek. The participants were also provided with water, snacks, and lunch to keep them energized during the trek. In conclusion, the trek conducted at Lohagad Fort was a successful activity that gave CSE students a chance to engage with nature, discover the fort's history, and encourage physical fitness and teamwork. The event was well-organized, and the participants enjoyed the experience.





AI/ML Bootcamp



Venue: Online (Zoom)

Date: 14th – 15th April, 2023

Brief Information about the event : ACSES organized a two-day AIML workshop, featuring engaging sessions led by four highly motivated 3rd-year students.

Day One commenced with an introduction to AIML, covering fundamentals, applications, and potential impact. Interactive lectures on Machine Learning algorithms and Deep Learning concepts, enriched with real-world examples, facilitated participant engagement. Q&A sessions reflected participants' enthusiasm and curiosity about the field.

Day Two transitioned to a hands-on session, focusing on building a sign language recognition project. Collaborating with speakers, participants learned practical skills like data preparation, model training, and evaluation. The workshop successfully ignited participants' passion for AIML, combining theoretical understanding with valuable hands-on experience, building confidence for future applications.

Java Bootcamp



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Venue: Online Zoom

Date: 14th -15th April,2023

Brief Information about the event

The Java Bootcamp, tailored for first-year students, was led by senior mentors Pranati Bharadkar and Shrikant Iyengar from the IT department. The bootcamp focused on providing a solid foundation in Java programming and introducing competitive coding concepts. Through interactive sessions and hands-on exercises, participants gained a practical understanding of Java basics. The mentors, drawing on their experiences, guided students in navigating the challenges of competitive coding. The collaborative and supportive environment fostered active engagement, ensuring a comfortable space for questions and clarifications. The success of the bootcamp, evident in the newfound skills and knowledge of the first-year students, reflects the dedication and expertise of the mentors.

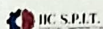
Code-it-out



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ACSES S.P.I.T.

PRESENTS

CODE IT OUT

15 April

11 am

HackerRank

Registration is Free !!

FOR FIRST YEARS



Venue : HackerRank

Date : 15th April ,2023

Brief Information about the event

The HackerRank-hosted Code-It-Out competition, tailored for first and second-year students, aimed at introducing them to the intricacies of competitive coding while nurturing a supportive and competitive environment. This event comprised four incrementally challenging questions, strategically crafted to both assess and enhance the participants' coding proficiency.

The competition served as an excellent platform for students to exhibit their coding prowess and problem-solving acumen. With a concerted focus on instilling a sense of healthy competition, participants immersed themselves in tackling algorithmic challenges that demanded creative thinking and coding expertise.

aces.spit.ac.in

Flair



Pr. Sudhaya