

KLS Gogte Institute of Technology

An Autonomous Institution under VTU, Belagavi "Jnana Ganga", Udyambag, Belagavi - 590 008, Karnataka



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IEEE COMPUTER SOCIETY OF KLS's GOGTE INSTITUTE OF TECHNOLOGY (CODE: SBC28191A)

REPORT FOR GIRLGEEKHACK

IEEE Computer Society KLS GIT, Belagavi in collaboration with IEEE Computer Society Bengaluru under IEEE Bangalore Section successfully organized GIRLGEEKHACK-23 Hackathon at KLS GIT, Belagavi on 9th and 10th November. At KLS GIT Belagavi, a total of 33 teams registered from across the state with 4 teams from KLEIT Hubballi, 3 teams from BEC Bagalkot, 3 teams from REVA University Bengaluru, 2 teams from Dayanand Sagar University Bengaluru, 3 teams from VDIT Haliyal, 2 teams from JCER Belagavi, 1 team from AITM Belagavi and 15 teams from KLS GIT. The Hackathon was supported by KDEM (Karnataka Digital Economy Mission) as a Strategic Partner. IEEE Computer Society KLS GIT organized the event with other chapters including AESS, PES, WIE and IEEE student branch. As per the theme, participants had to propose their solutions for societal problems and integrate Artificial Intelligence in their solution. On 10th November the result was declared by Dr. Swetha Goudar and Prof. Abhishek Deshmukh.





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REPORT FOR IEEE PROGRAMMING LEAGUE

On December 13th and 14th, the IEEE Student Branch of KLS GIT with IEEE Computer Society orchestrated an exhilarating two-day Programming League event, providing a captivating platform for participants to showcase their coding prowess and problemsolving finesse. Day 1 unveiled a series of captivating challenges: a Technical Quiz that melded conventional questions with whimsical twists, followed by the Code Golf Challenge, igniting a competitive spirit as participants sought brevity and elegance in their coding solutions. The subsequent Debug Dash exclusively featured the top performers, where they demonstrated their adeptness in identifying and resolving coding errors within a tight, time-bound scenario. Day 2, the pinnacle of creativity and rapid innovation, witnessed finalists delving into the Software Development Challenge. In a race against the clock, participants passionately crafted innovative solutions to a predetermined problem statement, highlighting their adaptive thinking and imaginative coding strategies. Throughout the event, the spotlight remained on evaluating participants' skills, fostering active engagement, and celebrating inventive coding approaches within the vibrant and dynamic coding community nurtured by the IEEE Student Branch of KLS GIT.





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REPORT FOR FRONTEND FRENZY

IEEE computer society of KLS's Gogte Institute of Technology, organized event called "Frontend Frenzy" on the 3rd of November 2023 from 2.30 pm-4.30 pm. The competition was about front- end web development and it was hosted on the platform of CSS battle. The event required participants to replicate various complex designs using pure HTML and CSS without any libraries. The participants were tested on their coding skills as well as their creativity and approach to the given statement and requirements. They were given a limited time slot for each design and were judged on how quickly and accurately they completed the given design. The event went up to 2 hours with more than 25 students as participants in it. The top 3 participants were awarded with certificates and goodies.





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REPORT FOR ARTICLE WRITING, POEM WRITING AND SKETCHING EVENT

This is an online event and participants could take part in any one of these events. The best articles, poems, and sketches will be published in the magazine of AESS. As a result, and prizes, best articles, poems, and sketches will also be published in the magazine of IEEE AESS. The event was conducted successfully and there were more than 50 participants for the event and the participants enjoyed the event throughout. The theme for the event was Aeronautics and space technology. At last the participants were very enthusiastic and happy.





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REPORT FOR CYBERSECURITY AWARENESS WORKSHOP FOR FACULTIES

The IEEE Student Branch of KLS with IEEE Computer Society of KLS GIT organized a comprehensive cybersecurity awareness workshop for the faculty members of JAIN PU College, Belagavi. The workshop focused on equipping participants with essential knowledge to safeguard their data. The session covered fundamental aspects of cybersecurity, emphasizing practical tips and strategies for maintaining data security. Faculty members were educated on the significance of robust password practices, secure data storage, and measures to protect against common cyber threats. The event served as a crucial platform for fostering a cyber-resilient environment within the academic community, ensuring that faculty members are well-informed and proactive in addressing cybersecurity challenges. Overall, the workshop aimed to empower participants with the necessary skills and awareness to navigate the digital landscape securely.





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IEEE COMPUTER SOCIETY OF KLS's GOGTE INSTITUTE OF TECHNOLOGY (CODE: SBC28191A)

REPORT FOR WORKSHOP ON GIT AND GITHUB

On December 1st, 2023, the IEEE Student Branch of KLS GIT and IEEE Computer Society of KLS GIT, in collaboration with the CSI Student Chapter of KLS GIT, hosted the "Getting Started with Git and GitHub" workshop. This insightful event aimed to empower participants with crucial skills in version control, collaborative coding, and professional networking. The GitHub Mastery Workshop covered Git and GitHub fundamentals, delving into open-source contribution practices and showcasing the utility of GitHub Pages for website development. Participants gained hands-on experience in navigating repositories and enhancing their collaborative coding skills. The workshop proved to be a dynamic and enriching experience, offering participants a well-rounded skill set crucial for success in the tech industry. The collaboration between CSI and IEEE created a synergistic learning environment, fostering collaboration and knowledge-sharing among the students.

