Aavishkar Season 3 continued to build on the foundation set by its predecessors, aiming to provide a platform for innovation, learning, and collaboration. With a focus on emerging technologies, the event aimed to empower participants with knowledge and skills that would shape the future.



Aavishkar is not just an event; it's a celebration of innovation, a platform for creative minds to converge, and a testament to the relentless pursuit of knowledge and excellence. In the ever-evolving world of technology, this fest serves as a beacon, illuminating the path to progress, and inspiring the next generation of tech leaders.

The ACM student chapter of Gayatri Vidya parishad college for Degree and PG courses has successfully conducted Aavishkar Season3.

We started of the inauguration on 7th of October 2023 with various dignitaries, Head of the Department Computer Science Engineering Dr.N.V. Ramana Murthy gaaru, Director Engineering and Technology Programme Dr.B.V. Ramana Murthy gaaru, Principal Prof. S. Rajani madam, Secretary and Correspondent of Gayatri Vidya Parishad prof.

P. Somaraju gaaru, Chief guest shri Murali Manohar Rao Bulusu gaaru, Guest of Honor D. Sai Satish gaaru, Founder and CEO of Indian Servers. The students were enlightened with their valuable views and thoughts. An MOU exchange was done between Indian Servers and gayatri vidya parishad.







EVENT: workshop on cyber security

DATES: 7th and 8th of October,2023.

<u>Location</u>: Gayatri Vidya Parishad College of Engineering for Degree and P.G Courses.

INSTRUCTOR: Shri D. Sai Satish gaaru

PURPOSE:

- 1.Educate participants about the latest cyber threats and vulnerabilities.
- 2. Equip them with essential knowledge and skills to protect their digital assets.
- 3. Raise awareness about the importance of cybersecurity in today's interconnected world.
- 4. Provide hands-on experience and practical tools for identifying and mitigating security risks.
- 5. Foster a culture of security-conscious behaviour to safeguard individuals and organizations from cyberattacks.

Participation:

With 127 participants in the workshop, it's evident that there is a strong interest in cybersecurity and a growing need for knowledge and skills in this critical field. This large turnout signifies the importance of cybersecurity in today's digital landscape and the collective effort to enhance our understanding and resilience against cyber threats.

CONCLUSION:

A two-day workshop was conducted by Shri D. Sai Satish gaaru on the concepts of Cyber Security and AI. The various topics covered in workshop were web application pen testing, AI image analysis, basics of NLP, developing projects and deploying them. There were a total of 127 participants in the workshop. The workshop was a grand success, all credits to Shri Sai Satish gaaru.







<u>Event Name:</u> HACK ELITE (Hackathon) in connection with AAVISHKAR Season-3 <u>Type:</u> Technical Event



Date: October 7th, 2023 to 8th October, 2023

Location: Gayatri Vidya Parishad College for Degree and PG Courses, Rushikonda,

Visakhapatnam-530045

Evaluator: Skills Uprise





MANOJ KUMAR KORAVANGI, CEO & FOUNDER OF SKILLS UPRISE AND HIS TEAM

Themes: Artificial Intelligence and Web Development

Highlights:

- A 24Hr hackathon as part of AAVISHKAR Season-3 with a focus on Artificial Intelligence and Web Development.
- 29 teams, consisting of 3, 4, and 5 members each, participated out of the 40 registered teams.
- The event was graced by the presence of Manoj Kumar Koravangi, CEO, and Founder of Skills Uprise, along with his team.
- Participants were challenged to demonstrate their technical skills in a competitive yet collaborative environment.



One of the participant teams presenting their prototype.

Challenges:

- Organising the event to ensure a controlled and smooth flow.
- Ensuring all participant teams arrived on time, maintaining the event schedule.

Conclusion:

The Hackathon in connection with AAVISHKAR Season-3 was a resounding success, with 29 out of 40 registered teams participating in the event. The top two winning teams were awarded cash prizes and offered internships by Skills Uprise, further fostering technical talent and innovation. The event showcased the creativity and technical prowess of the participants, making it a memorable addition to AAVISHKAR Season-3.

Event Name: Technical Coding Contest

Organisers: Coding Ninjas

Date: Preliminary Round - October 7th, 2023;

Final Round - October 9th, 2023

Location: Gayatri Vidya Parishad College for Degree and PG Courses, Rushikonda, Visakhapatnam-530045

Overview:

The Coding Contest was a two-round event hosted on the Coding Ninjas platform. The preliminary round consisted of multiple-choice questions (MCQs) to filter the top participants and gauge their knowledge. The final round, exclusively for qualified participants, was a coding challenge where they demonstrated their coding skills in a competitive environment.

Participants:

- Over a hundred participants took part in the preliminary round.
- The top 60 participants from the preliminary round advanced to the final round.

Winners:

The top two participants of the final round received a memento and a certificate of merit for their outstanding performance.

Challenges:

- Ensuring sufficient time for both rounds to accommodate all participants.
- Organising the event to adhere to the designated schedule.

Conclusion:

The Technical Coding Contest proved to be a successful and challenging competition. With participation from over 100 students from various colleges, along with local college students, the event showcased a remarkable display of coding skills. The top participants demonstrated their talent and gave each other tough competition, making it an engaging and rewarding event. This contest not only tested coding abilities but also encouraged healthy competition among participants.



Event Name: paper presentation

Date: October 8, 2023

<u>Location</u>: Gayatri Vidya Parishad College of Engineering for Degree and P.G Courses.

Purpose:

Share Research: It allows researchers to present their findings, insights, and innovations to a wider audience.

Disseminate Knowledge: It promotes the dissemination of knowledge, ideas, and discoveries in various academic and professional fields.

Engage in Academic Discourse: It encourages scholarly discussion, critique, and feedback from peers and experts.

Promote Learning: It facilitates learning and understanding of complex topics through the presentation and discussion of papers.

Contribute to Advancements: It serves as a platform for contributing to the advancement of knowledge and the development of new ideas and solutions.

Topics:

- 1. Blockchain Technology.
- 2. Virtual reality working and examples.
- 3. chat Gpt and its capabilities.
- 4. 5G Technology and Its Impacts

5. Android OS: Revolution in Mobile Experience

PARTICIPANTS:

with 20 participants in the paper presentation, the event provides an opportunity for a select group of individuals to share their research and insights with a focused audience. This smaller gathering foster's in-depth discussions and allows for a more intimate exchange of ideas and feedback, which can be particularly beneficial for refining research and fostering academic collaboration.

CONCLUSION:

The paper presentation was conducted on 8th of October on various technical topics which had 20 participants. Various innovative ideas were presented through power point presentations

Event Name: paper presentation

Date: October 9, 2023

<u>Location</u>: Gayatri Vidya Parishad College of Engineering for Degree

and P.G Courses.

Purpose:

Communicate Research: It provides a visual and concise way to communicate research findings, projects, or ideas to a broad audience.

Engage with Viewers: Poster presentations encourage one-on-one or small group discussions, allowing presenters to engage with viewers and answer questions in an interactive manner.

Disseminate Information: It serves as an effective method to disseminate information in a visually appealing format, making complex topics more accessible.

Foster Collaboration: Poster sessions often facilitate networking and collaboration among researchers, fostering the exchange of ideas and potential partnerships.

Share Knowledge: They offer an opportunity for individuals to share their expertise and contribute to the collective knowledge in their field

Topics:

1.Ui design

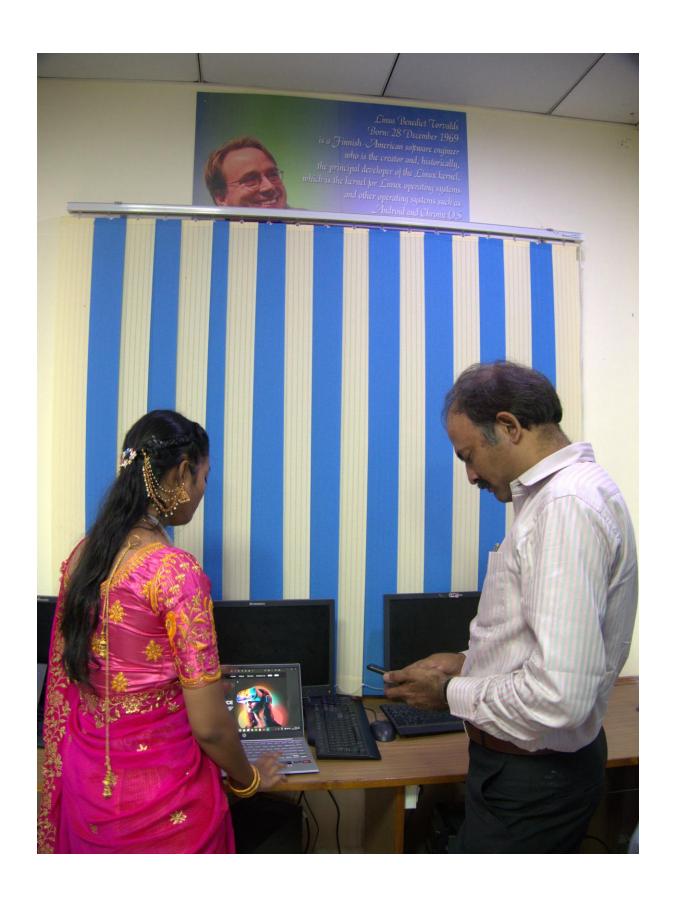
- 2.cyber security
- 3.AI and ML in medicine

PARTICIPANTS:

with 20 participants in the poster presentation, the event provides an opportunity for a select group of individuals to share their research and insights with a focused audience. This smaller gathering foster's in-depth discussions and allows for a more intimate exchange of ideas and feedback, which can be particularly beneficial for refining research and fostering academic collaboration.

CONCLUSION:

Poster presentation was conducted on 9th of October with 20 participants. The various artistic views of students were depicted in both digital and traditional ways.





TREASURE HUNT

7TH OCT 2023

VENUE: GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES, RUSHIKONDA, VISAKHAPATNAM.

Participation: The event witnessed enthusiastic participation, with over 20 teams engaging in the treasure hunt. This level of engagement showcased a high degree of enthusiasm and involvement from the participants.



Clues: A total of 30 clues, each encompassing four different levels, were strategically placed within the college premises. This diverse range of clues provided participants with an engaging and dynamic experience, offering varying levels of challenge.





Awards: Winners and runners were duly recognized for their achievements with certificates, adding a competitive edge to the event.

WINNERS: G. HARSHA VARDHANI

K. AMRUTHA KUMARI

K. RACHANA

V. BHARGAV

P. SRINIVASA VINAY



RUNNERS: S. DEVIKA

S. HARIKA

T. SRIDEVI

Y. LIKITHA

G. POOJA SRI KANAKA SIREESHA



Overall Experience: The treasure hunt received positive feedback, with participants expressing their enjoyment of the event. The choice of location, within the college, contributed to the seamless execution of the event. It provided an environment conducive to the exploration of the clues.

Conclusion: The treasure hunt proved to be an entertaining and engaging game for all participants. It offered an opportunity for teams to collaborate, strategize, and enjoy quality time together. The inclusion of different types and levels of clues added depth to the challenge, ensuring an enjoyable experience for everyone involved.

Event Name: Filmy Quiz

Date: October 9, 2023

Location: Gayatri Vidya Parishad College of Engineering for Degree and P.G Courses.

Purpose:

The primary purpose of the Filmy Quiz was to test participant's knowledge of movies and cinematic history. The event aimed to challenge participants with movie-related questions and encourage teamwork and healthy competition among movie enthusiasts.

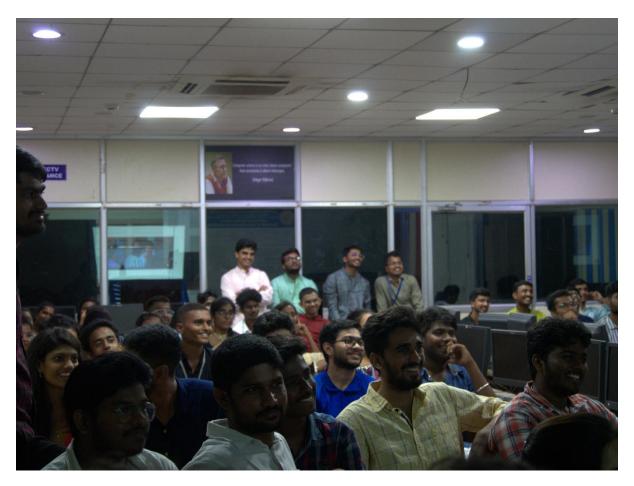
Key Highlights:

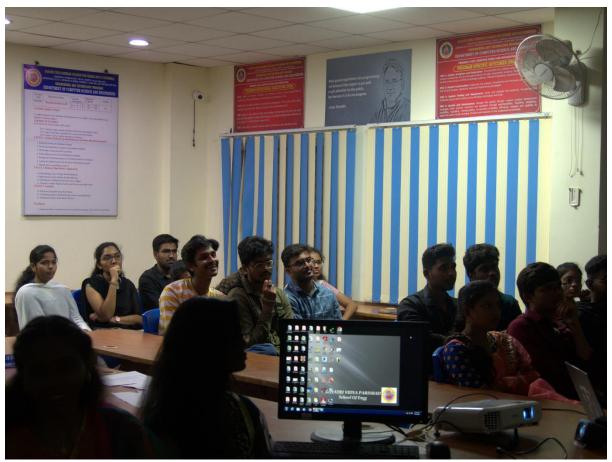
Quiz Format:

The quiz consisted of four rounds, each focused on different aspects of movies. The rounds covered a wide range of topics, including movie trivia, film history, famous directors, iconic movie quotes, and more.

Participation:

Movie buffs and cinephiles from various backgrounds participated in the event. Teams of various sizes competed, making it an inclusive and engaging movie quiz.





Quiz participant teams

Competition:

The competition was intense, with participants demonstrating their in-depth knowledge of cinema. The movie-related questions challenged their memory of classic films, obscure facts, and their ability to identify famous movie scenes.

Success:

Despite the difficulty of the questions, the event was a major success. Participants relished the opportunity to showcase their expertise, and the audience was entertained by the cinematic knowledge on display.

Winners:

The event concluded with the announcement of winners in the 4th round. The winners were awarded a certificate.

Conclusion:

The Filmy Quiz on October 9, 2023, centered around movies and cinematic knowledge, offering an entertaining and intellectually stimulating experience for all participants and spectators. The event successfully achieved its goal of challenging movie enthusiasts and showcasing their expertise in the world of cinema.

<u>Photography Contest Report -</u> Aavishkar Event

Event Details:

- Event Name: photography contest
- Date: 9th October

Contest Overview:

The photography contest at the Aavishkar event aimed to celebrate the art of photography by inviting participants to capture the essence of the event through their lenses. The following report outlines the contest's key aspects, participants, and winners.

Categories

Candid Moments: Capturing spontaneous and natural interactions.

Participants:

- A total of 20 participants entered the contest.
- Participants included professional photographers, hobbyists, and event attendees.
- Each contestant could submit a maximum of ONE photographs





Judging Panel:

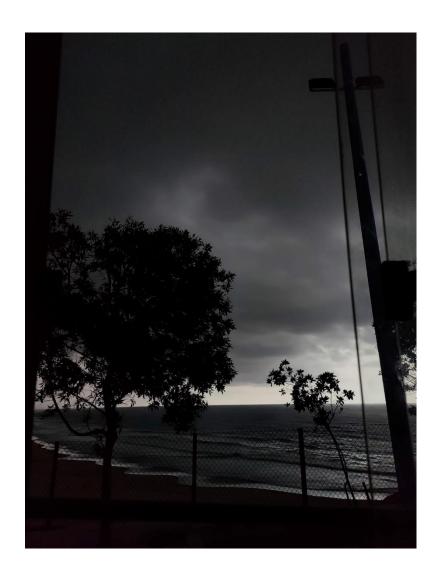
- The judging panel consisted of Dr.G. Lakshmi Narayana.
- Judges assessed photographs based on creativity, composition, and adherence to the category theme.

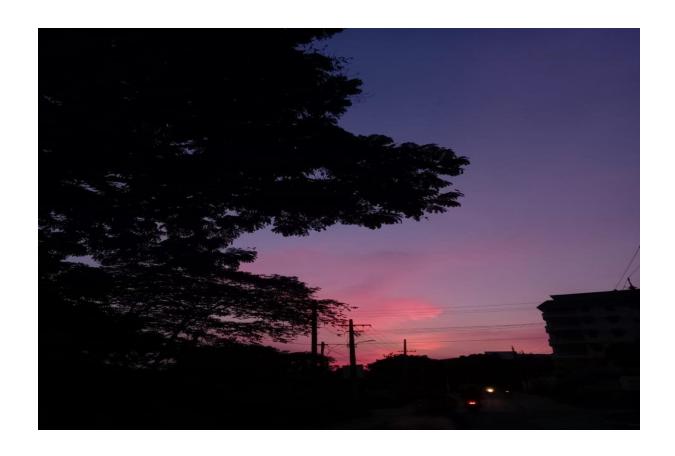
Winners:

- Candid Moments Category:
 - First Place: S.Sathwika
 - Second Place: B. Tarun kumar

Prizes:

- Winners received Certificate.
- Prizes were awarded during a special ceremony at the Aavishkar event.





Conclusion:

The photography contest at the Aavishkar event was a resounding success,

showcasing the diverse talent and creativity of the participants. The event's photographs added a vibrant dimension to the Aavishkar experience and provided a platform for both amateur and professional photographers to shine.

Acknowledgments:

We extend our gratitude to all participants, the judging panel, and event organizers for their contributions to the success of the conte

REPORT ON CULTURALS AAVISHKAR SEASON-3

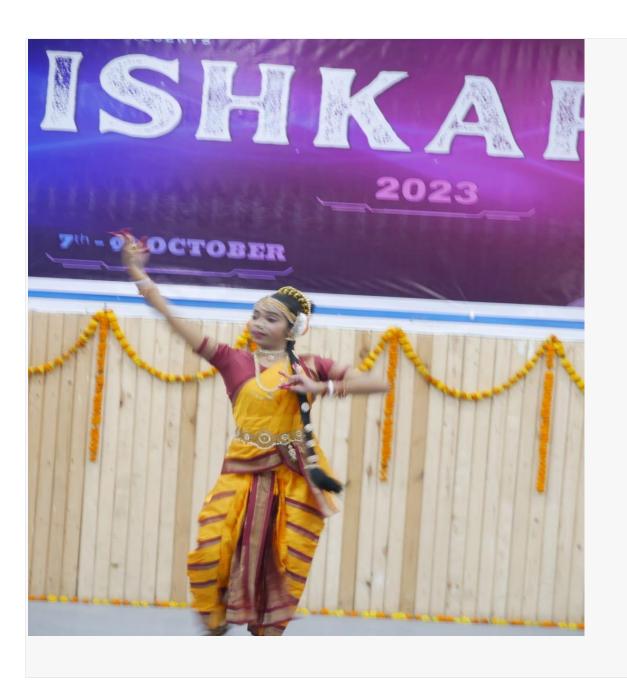
Event Name: Culturals in connection with AAVISHKAR Season-3

Type: Technical Event

Date: October 8th, 2023

Location: Gayatri Vidya Parishad College for Degree and PG Courses, Rushikonda,

Visakhapatnam-530045



Introduction: The college culturals event that took place on [date] was a vibrant and spirited gathering of students, showcasing their talents and artistic expressions. This report provides a comprehensive overview of the event, highlighting its key aspects, successes, and areas for improvement

Event Overview: The college culturals event was a one-day extravaganza held in [Location], featuring a wide range of performances and activities. The event aimed to promote creativity and artistic talent among the college's student community and provide a platform for students to exhibit their skills.

Diverse Performances: A major highlight of the event was the diverse range of performances, including dance, music, drama, and stand-up comedy. These performances showcased the exceptional talent of the students and captivated the audience. The dance performances, in particular, received significant applause for their synchronization and energy. Musical acts featured a mix of classical, rock, and pop genres, demonstrating the versatility of the participants.

Areas for Improvement: While the event was a resounding success, there are a few areas that could be improved in future editions:

- Sound System: Technical glitches in the sound system
 occurred during some performances, interrupting the flow
 and impact of acts. Ensuring a reliable sound system should
 be a priority.
- **Crowd Management**: At peak hours, particularly near food stalls and washrooms, crowd management needs improvement to ensure a smoother experience for attendees.

HIGHLIGHTS:

The event lasted for 3 hours with various performances including solo cultural dance performances, singing performances, group dances, skits, standup

comedy and etc... And prizes are awarded to best performances to encourage their talent.



Conclusion: The college culturals event held on [date] was an electrifying extravaganza that celebrated the creativity and talents of the student community. With its diverse performances, engaging activities, and vibrant atmosphere, the event left a lasting impression on all who attended. With minor technical enhancements and improved crowd management, future iterations of this event have the potential to become even grander spectacles. Congratulations to the organizers and the participating students for their commendable efforts in making this event a memorable experience. It was truly a night to remember!

Report: Aavishkar Sports Event

Event Details:

- Event Name: Aavishkar Sports Event
- Date: October 2nd to 4th, 2023
- Location: GVP College Ground
- Coordinators:
 - M. Pallavi
 - K. Sneha Sandhya
 - N. Chiranjeevi
 - M. Balaji
- Event Surveillance: Captain Ananth Rao

Sports Categories:

The Aavishkar Sports Event, held from October 2nd to 4th, 2023, at the GVP College Ground, brought together students from various departments for a spirited competition. The event featured a variety of sports for both boys and girls, each designed to promote physical fitness, teamwork, and sportsmanship.

Boys' Sports:

Volleyball



Cricket



Girls' Sports:

Throwball



Tennikoit Kho-Kho

Winners and Runners-up:

Boys' Sports:

In the cricket category, the CSE 3rd-year students showcased their exceptional skills and emerged as the winners, while the CSE 2nd-year students displayed remarkable sportsmanship and secured the runners-up position.

For volleyball, it was the CSM 2nd-year students who claimed victory, with the CSE 3rd-year students giving them a tough competition as runners-up.

Girls' Sports:

In the throwball competition, the CSM team displayed outstanding teamwork and secured the winning position, while the CSE 3rd-year students were runners-up.

Tennicoit witnessed a brilliant performance by the CSE 3rd-year students, who took the top spot, and CSM secured the runners-up position.

The Kho-Kho competition was won by the CSE(A) 2nd-year students, and the CSE 3rd-year students were the runners-up.

Conclusion:

The Aavishkar Sports Event 2023 was a celebration of sportsmanship, teamwork, and athletic excellence. It provided a platform for students to demonstrate their skills and compete in a healthy and competitive spirit. The event was made possible through the dedicated efforts of the coordinators, M. Pallavi, K. Sneha Sandhya, N. Chiranjeevi, and M. Balaji, as well as the vigilant surveillance of Captain Ananth Rao.

Congratulations to all the participants, winners, and runners-up for their remarkable achievements in their respective sports categories. This event not only promoted physical fitness but also encouraged camaraderie and sportsmanship among the student community.

We look forward to more such events that foster the spirit of healthy competition and athletic prowess among our students.

Event Name: Aavishkar Season 3 Valedictory Report

Date: 9th October 2023

Venue: Gayatri Vidya Parishad College of Engineering for Degree and P.G Courses.

Overview:

Aavishkar Season 3 has been an incredible journey, filled with knowledge-sharing, innovation, and camaraderie. Over the course of 7-9th October 2023, we have witnessed a remarkable showcase of talent, collaboration, and an unwavering commitment to exploring the boundless frontiers of technology. professor PV.Sarma gaaru ,director of engineering and technology program Dr.B.V.Ramana Murthy gaaru , head of the department computer science and engineering handed out the prizes and mementos for the winners and runners in the events.

Achievements and Highlights:

Diverse Participation: Aavishkar Season 3 saw active participation from a wide range of students, researchers, and tech enthusiasts, totalling 300 individuals. This diverse representation emphasized the event's appeal across various demographics.

Technical Competitions: The technical competitions brought out the best in our participants, pushing the boundaries of innovation. The level of skill and creativity displayed was truly commendable.

Inspirational Speakers: Eminent speakers shared their insights and experiences in the world of technology, motivating our audience with their remarkable journeys and vision for the future.

Enriching Workshops: The hands-on workshops equipped participants with practical knowledge in fields such as machine learning, ethical hacking, and more. These sessions were instrumental in enhancing skills and fostering a culture of learning.

Interactive Poster Presentations: The poster presentation sessions provided a visual and informative platform for researchers to share their findings, engage with peers, and expand their knowledge.





