ASET NEWS

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2nd OCTOBER

HAPPY

GANDHI Jayanti

Gandhiji and his visions will help you to fight calmly even in the toughest of battles. Happy Gandhi Jayanti...

A Monthly Newsletter of Ahalia School of Engineering and Technology

AHALIA SCHOOL OF ENGINEERING & TECHNOLOGY

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Ahalia Health, Heritage & Knowledge Village, Palakkad - 678557. Ph: 04923-226666. www.ahalia.ac.in

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VISION

Grow as a centre of learning and research, transforming students to professionals with knowledge , skill, competence, commitment, confidence and ethics to serve the society

MISSION

To impart value-based education and promote curricular, co-curricular & extracurricular activities amongst students through extensive theoretical & practical training by qualified and experienced personnel using state-of the-art facilities.

To promote research and consultancy for institution development and contribution to the society

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PRINCIPAL'S MESSAGE



Dr. P.R. Suresh
Principal

THE COUNTERINTUITIVE WAY TO BE MORE PERSUASIVE

This is something which will be useful for all of us on a daily basis. The article is based on a video by Niro Sivanathan an organizational psychologist. This will help us in taking better optimal decisions in several confusing situations.

Introduction

What's the best way to make our case? In this TED talk, Prof.Niro Sivanathan offers a fascinating account of the "Dilution effect." This is a cognitive bias that weakens even our strongest cases. Prof Sivanathan Sivanathan offers a fascinating account of the "Dilution effect." This is a cognitive bias that weakens even our strongest cases. Prof Sivanathan reveals why we should be brief and to the point if we want to improve our persuasion skills.

The Dilution Effect

Imagine we are on a shopping trip. We have been looking for a luxury-line dinnerware set to add to our kitchen collection. As it turns out, our local department store has announced a sale on the very set we have been looking for. So, we rush to the store to examine the 24-piece set on sale. We see eight dinner plates, eight soup and salad bowls, and eight dessert plates, all in good condition.Now imagine an alternate scenario. Not having seen this 24-piece luxury set, we visit the store to find a 40-piece dinnerware set on sale. We find eight dinner plates, eight soup and salad bowls, eight dessert plates, all in good condition; eight cups, two of which are broken: eight saucers, seven of which are broken.

This is the premise of a clever experiment by Christopher Hsee from the University of Chicago. On average, when shown the 24-piece luxury set, we are willing to spend 390 pounds. In contrast, when presented with the 40-piece dinnerware set, on average, we are willing to spend only 192 pounds.

It sounds absurd. The 40-piece dinnerware set includes all elements we would get in the 24-piece set, plus six cups and one saucer. And we are not willing to spend what we will for the 24-piece set. Not just that. We are only willing to spend roughly half of what we will for that 24-piece set. The explanation lies in what is referred to as the dilution effect. The broken items dilute our overall perceived value of that entire set.

Implications of the Dilution effect

The Dilution effect has important implications for our ability to be heard and listened to when we make our case. Often, we speak up but fail to influence others in the way that they should. Our message is sound, but the delivery is faulty. If we are aware of this cognitive bias, we can craft and mold our messages to be more influential as a communicator.

Diagnostic and Non-Diagnostic information

Tim studies 31 hours a week outside of class studying. Tom, like Tim, also spends 31 hours

a week outside of class studying. Tom, like Tim, also spends 31 hours outside of class studying. He has a brother and two sisters, he visits his grandparents, he find time to engage in outdoor games and go to pool frequently.

Presented with this information, participants are asked to evaluate the cognitive aptitude of these individuals, or more importantly, their scholastic achievement. On average, people give Tim a significantly higher GPA (grade point average) than that of Tom. But why? After all, both spend 31 hours a week outside of class.

The explanation is that in these contexts, our minds utilize two categories of information: diagnostic and nondiagnostic. Diagnostic information is relevant to the evaluation that is being made while Nondiagnostic information is irrelevant. When both categories of information are mixed, dilution occurs. The very fact that Tom has a brother and two sisters or plays pool every two months dilutes the value and weight of the most important piece of information- the diagnostic information. His studying 31 hours a week outside of class, gets less weightage in the evaluation.

Averaging

The most robust psychological explanation for this is one of averaging. Our minds do not add up different pieces of information. Rather, they average those pieces of information. So, when we introduce irrelevant or even weak arguments, the weak arguments will reduce the weight of our overall argument.

Consider an advertisement for a pharmaceutical drug. We might see a happy couple walking across their garden, reveling in the joy that they got a full night's sleep with the aid of the sleep drug. Because of FDA regulations, the last few seconds of this one-minute commercial need to be devoted to the side effects of that drug. And what we will typically hear is a hurried voice-over that blurts out “Side effects include heart attack, stroke, ----- and will end with something like "itchy feet." "Itchy feet" dilutes people’s risk assessment of "heart attack" and "stroke".

Imagine for a moment an alternate commercial that says: "This drug cures your sleep problems. But the side effects are heart attacks and strokes." Now suddenly, we start thinking, "I don't mind staying up all night."So, it turns out pharmaceutical ads, by listing both major side effects as well as minor side effects, paradoxically dilute the overall risk assessment of that drug by potential consumers.

Concluding notes

The Dilution effect tells us that in the world of communication, quality trumps quantity. By increasing the number of arguments, we do not strengthen our case. Rather we actively weaken it. Put another way, we cannot increase the quality of an argument by simply increasing the quantity of our argument. Our arguments don't add up in the minds of the receiver. They average out. So, we should stick to our strong arguments.

Hope all of you found this article useful. Next time when you across similar confusing situations you can keep these points in mind so as to take a better decision

Ref:https://www.ted.com/talks/niro_sivanathan_the_counterintuitive_way_to_be_more_persuasive?geo=hi

ACHIEVEMENTS

PhD Awarded



Mr. Aneesh K, Assistant Professor in ECE department has awarded PhD in Electronics & Communication Engineering(Theis Title: "Design and Analysis of 8 bit successive Approximation ADC for biomedical applications") from Karunya Univeristy, Coimbatore on April 2024

CHESS TOURNAMENT

As a part of NSS day Celebration NSS unit & Dept. Of physical education jointly organized a chess tournament





ASET Activities

NATIONAL SPORTS DAY 2024 CELEBRATION : MINI MARATHON

Ahalia Group of Institutions in association with Assisi Higher Secondary School, Kanjikode and GVHSS, Kanjikode organised a Mini-marathon for the school students on account of National Sports Day celebration. Smt. Praseeda N., President, Pudussery Grama Panchayat inaugurated the event.

In spite of bad weather, 80 students participated and successfully completed the mini-marathon.

Prize Winners – Male

First: Sanjay S, KKM HSS, Vandithavalam

Second: Sridhin S., MHSS, Pudunagaram

Prize Winners – Female

First: Nivedya K., GHSS, Koduvayur

Second: Neha K. Das, GHSS, Thenkurissi

Sr. Jeena, Principal, Assisi HSS, Dr. P. R. Suresh, Principal, Ahalia School of Engineering and Technology, Dr. Lavanya, Principal, Ahalia College of Nursing, Dr. Sreejith, Principal, Ahalia School of Paramedical Sciences, Dr. Jagadeesh S. N., Principal, Ahalia School of Commerce and Mathematics, Dr. Venkataramana K., HoD, Ahalia School of Optometry, Mr. Srikumar, HR Manager, Academics graced the event.

Mr. Dasan, Physical education teacher, GVHSS Kanjikode and the following staff of ASET coordinated the program. Ms. Bindu Valoor, Mr. Bibin B., Mr. Jayakrishnan, Mr. Lal S., Mr. Hareesh, Ms. Rajitha, Mr. Prajith, Ms. Ashwini, Mr. Shyam, Mr. Harish and Ms. Haritha of APS, ASET NSS volunteers and Student Police Cadets of GVHSS Kanjikode coordinated the program.








"ERFINDERS" ECE DEPARTMENT ASSOCIATION INAUGURATION

The department of Electronics and Communication Engineering of Ahalia school of Engineering and technology inaugurated the association "ERFINDERS" for the academic year 2024-25 on 14th August 2024. Inauguration function held in Visvesvaraya hall of Ahalia School of Engineering Technology at 3.00 PM to 4.30 PM. The event commenced with a prayer from Megha P and Gana G , Seventh semester students of the department, followed by a welcoming speech from Pooja P, fifth semester student of the Department. This was followed by an inaugural address and the official inauguration by Ms. Dhanya M P, Senior Research Engineer, FCRI, Kanjikode. Dr. Krishna Kumar Kishor, vice principal of Ahalia school of Engineering and technology delivered a felicitation address. Office bearers for the academic year were introduced in the event. Prizes were awarded to the winners of different competitions held in the Department. After that the chief guest of the event delivered a technical talk on the topic "World of measurement and quality control". Programme ended with a formal thanks giving speech from Namitha S Kumar, third semester.










CIVIL ASSOCIATION DAY CELEBRATION – "STHAPATYA"

The Civil Engineering Department of Ahalia school of Engineering and Technology proudly celebrated its Association Day on 24 September 2024, unveiling the association's name, "Sthapatya," marking a new chapter in the department's history.

Inaugural Ceremony

The event commenced with the inauguration by our esteemed chief guest, Mr. E.R. Jasim Anamangadan, former Assistant Professor at LBS Institute of Technology. Dr. B.V. Mathew, Head of the Civil Engineering Department, warmly welcomed the chief guest and other dignitaries.

Key Addresses

Dr. Krishna Kumar Kishor, Vice Principal, delivered the presidential address, emphasizing the significance of the occasion.

Mr. E.R. Jasim Anamangadan delivered the inaugural address, sharing valuable insights.

Mr. V.S. Rishikesh, President of the Executive Committee, expressed gratitude through a vote of thanks.

Technical Sessions

Hands-on training on "Building with Intelligence: AI Innovations in Civil Engineering" by Build-U Team (until 1:15 pm)

Technical games session organized by the executive members (after lunch)

Event Schedule

9:30 am – Inaugural Ceremony

11:00 am – 1:15 pm: Hands-on Training Session

1:15 pm – 2:15 pm: Lunch

2:15 pm – 4:15 pm: Technical Games Session

The successful celebration of Civil Association Day – "Sthapatya" 2024 – showcased the department's commitment to excellence, innovation, and teamwork.







ECE STUDENTS VISIT TO FCRI KANJIKODE

The Department of Electronics and Communication Engineering of Ahalia school of Engineering and technology in association with the IEEE student branch of Ahalia school of Engineering and technology organized an industrial visit to FCRI Kanjikkode On 24th August 2024. 41 students of final year (2021 – 2025) Electronics and Communication Engineering Department visited the FCRI (Fluid Control Research Institute) Kanjikode, Palakkad. FCRI is a premier institute in Fluids Engineering in South East Asia for R&D on flow products, Testing and Calibration of Valves, flow meters and other measuring instruments as per ISO requirements, Model approval Tests, software for design and selection of flow meters/valves and specialized training programmes and more on the various facilities viz., Water Flow Lab, Air Flow Lab, Oil Flow Laboratory and other auxiliary laboratories. Students reached the industry at 10.00am, the person in-charge gave us a brief introduction about their labs and shown a quick video presentation about FCRI and the activities going in FCRI and taken to various labs like Air flow testing labs, water flow testing labs, sound and vibration testing labs. In the labs students could experience the real testing and calibration facilities. It was a great experience for students. Mrs. Asha Arvind, and Mrs. Gayathri P S AP, ECE Department and Mr. Sathyan P, Senior instructor, ECE Department of Ahalia School of Engineering and Technology accompanied the students.

This Industrial Visit to FCRI was a great source of information for students on testing and its related works. The Visit was successful with the support and guidance of our Principal Dr. P R Suresh, Vice principal Dr. Krishna Kumar Kishor and Head of the department Dr. V. Balamurugan. The visit Coordinated with IEEE Student branch of Ahalia School of Engineering and Technology.



ECE STUDENTS VISIT TO FCRI KANJIKODE

On 24th August 2024, 40 students of third year (2022 – 2026) Electronics and Communication Engineering Department along with Mrs. Asha Arvind, and Mrs. Gayathri P S AP, ECE Department and Mr. Sathyan P, Senior instructor, ECE Department of Ahalia School of Engineering and Technology visited the FCRI(Fluid Control Research Institute)Kanjikode, Palakkad. FCRI is a the premier institute in Fluids Engineering in South East Asia for R&D on flow products, Testing and Calibration of Valves, flow meters and other measuring instruments as per ISO requirements, Model approval Tests, software for design and selection of flow meters/valves and specialized training programmes and more on the various facilities viz., Water Flow Lab, Air Flow Lab, Oil Flow Laboratory and other auxiliary laboratories.Students reached the industry at 10.00am , the person in-charge gave us a brief introduction about their labs and shown a quick video presentation about FCRI and the activities going in FCRI and taken to various labs like Air flow testing labs, water flow testing labs, sound and vibration testing labs. In the labs students could experience the real testing and calibration facilities. It was a great experience for students.

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INDUSTRIAL VISIT TO MEENVALLOM HYDROELECTRIC POWER PLANT

On August 23, 2024, the Department of Mechanical Engineering at Ahalia School of Engineering organized an industrial visit to the Meenvallom Hydroelectric Power Plant in Palakkad district, Kerala. Students from the second-year (2023- 2027), third-year (2022-2026), and fourth-year (2021-2025) Mechanical Engineering program took part in the visit. The Meenvallom hydroelectric project is a micro hydroelectric project initiated by the Palakkad District Panchayat and has an installed capacity of three megawatts. The project is a run-of-the-river scheme featuring a dam with a height of 6.5 meters and a length of 59.8 meters. Water from the reservoir is channeled through a 582-meter-long penstock pipe to drive two horizontal Pelton wheel turbines. These turbines power two 1500 kW, 3.3 kV, 50 Hz synchronous generators located in a powerhouse on the riverbank. The generated 3.3 kV supply is stepped up to 11 kV and transmitted to the nearby 110 kV substation at Kalladikode. After power generation, the tailrace water is returned to the river. A total of 42 students took part in the visit, which was designed to expand their practical knowledge and provide valuable industrial exposure. Mr. Rajesh V, Assistant Engineer at the Meenvallom Hydroelectric Power Plant, provided students with detailed insights into the various machines and processes involved in hydroelectric power generation. The visit was coordinated by Mr. Dheeraj P, with Mr. Dhanesh S, Mr. Jishnoop J, and Mr. Venkitesh K S accompanying the students throughout the visit.



WORLD ENTREPRENEUR'S DAY

The Innovation and Entrepreneurship Development Center (IEDC) at ASET recently organized a dynamic three-day event aimed at fostering creativity, innovation, and entrepreneurial spirit among students.The event featured a diverse range of activities, including a workshop conducted by IEDC MASC, a quiz competition, an Ideathon, and a gaming competition. Each segment of the event was designed to challenge participants, encouraging them to think critically, collaborate effectively, and showcase their skills across various domains.The event not only provided a platform for students to explore and express their innovative ideas but also fostered a sense of community and healthy competition, furthering IEDC ASET's mission to nurture the next generation of entrepreneurs and innovators.

Event Objectives:

To Foster Innovation and Creativity: Encourage participants to develop innovative solutions through engaging activities like the Ideathon and gaming competitions.To Enhance Entrepreneurial Skills: Provide practical knowledge through the IEDC MASC workshop, equipping participants with essential entrepreneurial tools and insights.To Promote Teamwork and Collaboration: Encourage collaboration among participants in group activities, fostering a strong sense of community and shared purpose.

Expected Outcomes

Enhanced Problem-Solving Skills: Participants will develop and sharpen their problem-solving abilities by tackling real-world challenges in the Ideathon and other competitive activities.Increased Entrepreneurial Knowledge: Attendees will gain valuable insights and practical skills from the IEDC MASC workshop, better preparing them for future entrepreneurial endeavors.Strengthened Collaboration and Networking: The event will foster stronger teamwork and networking among participants, leading to potential future collaborations and a supportive entrepreneurial community. Boosted Confidence and Motivation: Through participation in various competitions and activities, students will gain confidence in their abilities and be inspired to pursue their entrepreneurial ambitions. On August 21, 2024, IEDC MASC conducted an exclusive full-day workshop for the executive committee members of IEDC ASET, focused on the topic of building an excellent executive committee. On August 22, 2024, IEDC ASET organized a quiz competition for the students of Ahalia School of Engineering and Technology, centered around the latest technology trends. All participants delivered outstanding performances, making it a challenge to select the winners. Ultimately, first and second prizes were awarded to the top performers. On August 22, 2024, IEDC ASET held an Ideathon competition for the students of Ahalia School of Engineering and Technology. Participants were invited to present innovative ideas aimed at solving real-world problems, with the freedom to choose topics that aligned with their interests On August 23, 2024, IEDC ASET organized a gaming competition for the students of ASET, featuring a BGMI (Battlegrounds Mobile India) tournament.


THE BUDDING
ENTREPRENEURS


THE BUDDING
ENTREPRENEURS
EXECOM ORIENTATION AT AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY



PAKITTU" ONAM CELEBRATION 2024

Onam is a vibrant and culturally rich festival celebrated by the people of Kerala, marking the homecoming of the legendary King Mahabali. Our event aimed to bring the community together to celebrate this joyous occasion through traditional food, music, dance, and games

The event commenced with a welcome speech by Dr. P.R. Suresh, Principal, ASET, who highlighted the significance of Onam and the importance of community spirit.

The celebrations started with setting up an attractive floral decoration (pookkalam) .This was followed by various competitions like vadamvali, lemon spoon and so on. Traditional Onam Sadhya A sumptuous feast featuring a variety of vegetarian dishes served on banana leaves. traditional dishes were prepared, and attendees enjoyed the communal dining experience. The Onam celebration at ASET was a grand success, showcasing the rich cultural heritage of Kerala. The event fostered unity and teamwork among students and staff, providing a platform for cultural exchange and recreation.



















STUDENT INDUCTION PROGRAM 2024

05th to 13th September 2024

Inauguration (9:30 a.m. – 11:00 a.m.)

Welcome Address: Dr. G Muruganath, HoD – EEE, welcomed all attendees and set a positive tone for the event.Presidential Address: Dr. P R Suresh, Principal, emphasized the importance of academic collaboration and innovation.Felicitation Address: Dr. Krishna Kumar Kishor, Vice Principal and Executive Director of Ahalia Group, shared insights on the institution's vision and values. Vote of Thanks: Dr. V Balamurugan, HoD – ECE, along with faculty members Mr.Basil Baby, Ms. Chippy Binoy, and Ms. Preeja, expressed gratitude to all speakers and participants.

Session on KTU Curriculum and Regulations (11:30 a.m. – 1:00 p.m.)

Resource Person: Prof. Prakash D, HoD – ME, ASET, presented an informative overview of the KTU curriculum, detailing its structure and regulations. Faculty members participated actively, asking questions and engaging in discussions.

Campus Tour (2:00 p.m. – 4:00 p.m.)

Guided by: Ms. Bindu Valoor, Manager of Academic Outreach, and supported by faculty members, the tour showcased the Ahalia Heritage Village. Attendees explored the facilities and gained insights into the heritage and values of the institution.

The event successfully achieved its objectives, promoting academic collaboration and providing valuable insights into the KTU curriculum. The positive feedback from attendees highlights the effectiveness of the sessions and the informative nature of the campus tour. We extend our heartfelt thanks to all speakers, organizers, and participants for their contributions to a successful day









Induction Program 6th Sep 2024

The Student Induction Program aimed to welcome new students and provide them with essential insights into their engineering education. The day was structured to include informative sessions, hands-on training, and a campus tour, fostering a sense of community and engagement.

Session on "Roadmap of Engineering Graduate" (9:00 a.m. – 10:00 a.m.)

Resource Person: Dr. P.R. Suresh, Principal – ASET

Summary: Dr. Suresh delivered an inspiring talk outlining the journey of an engineering graduate, emphasizing academic excellence, skill development, and career opportunities. The session set a motivating tone for the day.

Hands-on Training on "AI Tools for Engineering Study" (10:30 a.m. – 1:00 p.m.)

Resource Persons:

Dr. S. Gunasekaran, HoD – CSE, Dr. R. Sivakumar, HoD – AIML, Dr. Reshmi B, Associate Professor – CSE

Summary: This interactive session provided students with hands-on experience using AI tools relevant to their studies. The resource persons guided students through practical applications, enhancing their understanding of AI's role in engineering.

Campus Tour (2:00 p.m. – 4:00 p.m.)

Guided by: Ms. Bindu Valoor, Manager, Academic Outreach

Summary: The campus tour included visits to various laboratories and the Ahalia Sculpture Park. This exploration allowed students to familiarize themselves with the campus facilities and resources available to them.

The Student Induction Program was a resounding success, with positive feedback from attendees regarding the quality of the sessions and the engaging campus tour. The program effectively introduced new students to the academic environment and resources, fostering enthusiasm for their upcoming studies.







Student Induction Program 2024 – Day 1

The first day of the Student Induction Program was designed to welcome new students and provide them with essential insights into their academic journey. The program included a formal inauguration, informative sessions on curriculum and personal development, and opportunities for students to engage with faculty.

Inauguration (9:00 a.m. – 11:00 a.m.)

Resource Person: Mr. Rahmathali A K, Manager/Deputy Director, District Industries Centre, Palakkad, Kerala. Summary: Mr. Rahmathali delivered an inspiring keynote address that emphasized the importance of innovation and entrepreneurship in engineering. The inauguration set an enthusiastic tone for the day.

Session on "Roadmap for a Graduate Student" (11:30 a.m. – 1:00 p.m.)

Resource Person: Prof. Prakash D, HoD – ME, ASET.Summary: Prof. Prakash provided an overview of the new curriculum and guidelines, outlining the expectations for students and the skills they will develop throughout their studies.

Session on "Self-Reflection & Mutual Respect" (2:00 p.m. – 3:15 p.m.)

Resource Person: Ms. Bindu Valoor, Manager, Academic Outreach, Ahalia Group

Summary: This interactive session focused on personal growth and the importance of mutual respect in an academic environment, encouraging students to reflect on their values and relationships.

Session on Sports, Cultural, and NSS Activities (3:30 p.m. – 4:20 p.m.)

Resource Persons: Mr. Basil Baby, AP, S&H, Mr. Jayakrishnan R, AP, CSE, Mr. Bibin B, PD, S&H

Summary: The session introduced students to various extracurricular activities, including sports and cultural events, and highlighted the role of the National Service Scheme (NSS) in community engagement.

Students Introduction & Introduction to Tutors

Facilitated by: Ms. Chippy Binoy, AP, S&H

New students were introduced to their tutors, fostering connections that will support their academic journey. Faculty members introduced themselves, highlighting their areas of expertise and the courses they will teach.

The first day of the Student Induction Program successfully engaged new students and provided them with valuable insights into their academic and extracurricular opportunities. The positive feedback from attendees reflects the program's effectiveness in fostering a welcoming and informative environment.





Student Induction Program 2024 – Day 2

The second day of the Student Induction Program continued to welcome and engage new students with a focus on personal development, values, and community. The day featured notable speakers and interactive sessions designed to inspire and motivate the incoming cohort.

Inauguration (9:30 a.m. – 11:30 a.m.)

Resource Person: Dr. R Bindu, Hon'ble Minister for Higher Education and Social Justice

Summary: Dr. R Bindu inaugurated the day with a powerful address that emphasized the significance of higher education in personal and societal growth. Her insights motivated students to embrace their educational journey with enthusiasm.

Session on "Personality Development" (11:45 a.m. – 12:45 p.m.)

Resource Person: Dr. B. Vijayachandran Pillai, Principal & Director, Ahalia School of Management

Summary: Dr. Vijayachandran Pillai conducted an engaging session on personality development, covering key attributes such as communication skills, leadership, and professional etiquette. Students participated actively, gaining valuable tips for their personal and academic lives.

Session on "Human Values and Human Relationships" (2:00 p.m. – 3:15 p.m.)

Resource Person: Dr. Balamurugan V, HoD – ECE, ASET

Summary: This session focused on the importance of human values and fostering healthy relatio.

Super Singer Performance by First-Year Students (3:30 p.m. – 4:20 p.m.)

Summary: The day concluded with a lively performance featuring talented first year students showcasing their singing skills. This event not only entertained but also provided a platform for students to express their creativity and build camaraderie.

Conclusion

Day 2 of the Student Induction Program was a resounding success, filled with enriching sessions and engaging performances. The participation and enthusiasm of the students reflect the program's effectiveness in creating a supportive and inspiring atmosphere as they embark on their academic journey.







Student Induction Program 2024 – Day 3

Day 3 of the Student Induction Program focused on building self-confidence among new students and showcasing cultural talents through various activities. The day included insightful sessions with esteemed speakers, enriching cultural performances, and opportunities for social interaction.

Ahalia Events Cultural Activities (10:30 a.m. – 1:30 p.m.)

Venue: AWACHI Auditorium, Ahalia Campus

Summary: This segment featured a variety of cultural performances showcasing the talents of students. The event celebrated diversity and creativity, providing a platform for students to express themselves through music, dance, and drama.

Session on "Self-Confidence" (9:05 a.m. – 10:15 a.m.)Resource Person: Dr. Krishna Kumar Kishor, Vice Principal, ASET, Executive Director, Ahalia Group. Summary: Dr. . Krishna Kumar Kishor delivered an engaging talk on the importance of self-confidence in personal and academic success. He provided practical tips and strategies to help students build and maintain their confidence, encouraging active participation and self-reflection.

Inauguration and Keynote Session (3:00 p.m. – 4:20 p.m.)

Inauguration by: Sri M B Rajesh, Hon'ble Minister for Local Self Governments, Rural Development, and Excise.Keynote Speaker: Dr. Mohan Roy, Psychiatrist, Govt. Medical College, Trivandrum. Summary: Sri M B Rajesh inaugurated the session, emphasizing the role of education in shaping responsible citizens. Dr. Mohan Roy followed with a compelling keynote address on mental health and well-being, stressing the importance of maintaining mental wellness in academic settings. His insights provided valuable guidance for students navigating the challenges of college life.Day 3 of the Student Induction Program was highly successful, with positive engagement from students and faculty alike. The combination of self-confidence development, cultural expression, and expert insights created a supportive environment for the new cohort, helping them transition into their academic journey with enthusiasm and confidence.







Student Induction Program 2024 – Day 4

Day 4 of the Student Induction Program was dedicated to themes of self-motivation, industrial insights, mental well-being, and culminated in a valedictory function. This final day aimed to equip students with essential tools and insights as they embark on their engineering journey.

Agenda Highlights

Session on "Self-Motivation" (9:30 a.m. – 10:45 a.m.)

Resource Person: Dr. John Alexis, Professor, ME, ASET

Summary: Dr. Alexis delivered an engaging session on the importance of self-motivation for academic and personal success. He provided practical strategies to foster intrinsic motivation, encouraging students to set goals and pursue their passions.

Session on "Industrial Scenario in Kerala" (11:00 a.m. – 12:30 p.m.)

Inauguration by: Sri P Rajeev, Hon'ble Minister for Law, Industries, and Coir

Keynote by: Sri Anoop Ambika, CEO, Kerala Startup Mission

Summary: Sri P Rajeev inaugurated the session, highlighting the significance of industries in Kerala's development. Sri Anoop Ambika provided insights into the startup ecosystem, encouraging students to consider entrepreneurship as a viable career path.

Session on "Thriving in Transition: Mental Well-being for Engineering Students" (2:00 p.m. – 3:15 p.m.)

Resource Person: Ms. Silpa M A, Counseling Psychologist, Ahalia Department of Counselling

Summary: Ms. Silpa conducted a thoughtful session on mental well-being, addressing common stressors faced by engineering students. She offered coping strategies and emphasized the importance of seeking help when needed, fostering a supportive atmosphere.

Valedictory Function (3:30 p.m. – 4:20 p.m.)

Welcome Address (3:30 P.M. – 3:35 P.M.)

Speaker: Dr. P R Suresh, Principal, ASET

Summary: Dr. Suresh welcomed everyone and highlighted the importance of the induction program in helping students transition into their academic life. He encouraged them to take full advantage of the opportunities available at ASET.

Placement Address (3:36 P.M. – 3:45 P.M.)

Speaker: Mr. Abhijith V, Placement Officer & Assistant Professor, Department of ECE, ASET

Summary: Mr. Abhijith shared insights into the placement process and the resources available to students for career development. He emphasized the importance of preparing for internships and job placements from the outset.

Valedictory Address (3:46 P.M. – 4:05 P.M.)

Speaker: Mr. Rajithan E.P.B., Vice President, Ahalia Group of Institutions

Summary: Mr. Rajithan delivered an inspiring address, reflecting on the transformative journey that education can provide. He encouraged students to embrace challenges and strive for excellence, fostering a mindset of lifelong learning.

Student Feedback (4:05 P.M. – 4:10 P.M.)

Summary: Students were invited to share their experiences and feedback regarding the induction

program. He emphasized the importance of collaboration and support within the academic community.

Day 4 of the Student Induction Program effectively concluded the series with a focus on motivation, industry engagement, and mental well-being. The valuable insights shared by speakers and the interactive sessions contributed to a well-rounded introduction to the students' engineering education.

Student Induction Program 2024 – Day 5

Day 5 of the Student Induction Program focused on personal well-being and environmental awareness. The day featured engaging sessions designed to promote happiness and resilience, as well as a feedback session to gather insights from participants. Agenda Highlights

Session on "Survival on Earth" (11:00 a.m. – 12:30 p.m.)

Resource Person: Dr. G Murugananth, HoD, EEE, ASET

Summary: Dr. Murugananth addressed critical environmental issues and sustainability practices necessary for survival on our planet. His engaging discussion encouraged students to think critically about their environmental impact and consider how they can contribute to a more sustainable future.

Session on "Being Happy" (9:30 a.m. – 10:45 a.m.)

Resource Person: Mr. Dhanesh S, Assistant Professor, ME, ASET

Summary: Mr. Dhanesh led a motivating session on the importance of happiness and mental well-being. He shared practical tips for maintaining a positive mindset, emphasizing the role of gratitude, mindfulness, and personal connections in enhancing overall happiness.

Feedback Session (2:00 p.m. – 3:15 p.m.)

Facilitators: Mr. Thannasi, AP, S&H; Mr. Basil Baby, AP, S&H; Ms. Preeja V, AP, S&H;
Ms. Akhila, AP, CSE; Ms. Happy A, AP, CSE

Summary: The feedback session provided an opportunity for students to share their thoughts on the induction program. They discussed what they found valuable and suggested areas for improvement. The insights gathered will be instrumental in shaping future induction programs.

Day 5 of the Student Induction Program was impactful, focusing on personal well-being and environmental consciousness. The sessions encouraged students to reflect on their happiness and responsibilities as future engineers, while the feedback gathered will help enhance the program for subsequent years.



TECHNOCRATZ ASSOCIATION INAUGURATION

The Department of Computer Science Engineering at ASET inaugurated the Technocratz Association on 29th August 2024. The event commenced with a prayer song, followed by a welcome address by Dr. R. Sivakumar, Professor and HOD of AI and ML. Dr. P.R. Suresh, Principal of ASET, delivered the Presidential Address, and Dr. Krishna Kumar Kishore, Vice Principal, delivered an inspiring speech.

Dr. S. Gunasekaran, HOD of CSE, delivered the Inauguration Address, and Chief Guest Dr. Nikhil Krishnan M, Assistant Professor of Data Science at IIT Palakkad, provided an inspiring speech.

The association coordinator, Dr. Reshmi B, briefed the association activities and introduced the office bearers while Ms. Amritha Devadasan introduced the associate clubs, including the Coding Club, Hackathon Club, and Media Club. Dr. Nikhil Krishnan M. officially launched the association's logo and clubs. The event concluded with a vote of thanks by P. K. Sangameswar, President of the Technocratz Association.

Following the inauguration, a workshop on "Cybersecurity and Ethical Hacking" was conducted by Neeraj O, a Cybersecurity Analyst and Cyber Forensic Investigator. The workshop, held from 11 am to 4 pm, provided valuable insights into cybersecurity and ethical hacking practices, equipping students with essential skills for the field.



SEMINAR ON "INTRODUCTION TO IELTS"

A key component of student education that helps them get ready for a successful future is communication skills. A seminar on "Introduction to IELTS" was hosted on 27th September 2024, by the Department of Science and Humanities. The purpose of this seminar was to provide graduates with the essential communication skills required for both the academic and abroad job opportunities. All first year B.Tech students were attended this seminar. Ms. Chippy Binoy, Assistant Professor, Department of Science and Humanities, ASET, was the resource person for the seminar.









NSS Activities

LUCKY DRAW

The luck draw contest organised by ASET NSS unit from August 28 to September 13,2024 witnessed an overwhelming participation. The lucky draw winners were announced during the ASET Onam celebrations On September 13,2024 & the prizes were distributed by Dr. P R Suresh, Principal, Ahalia School of Engineering & Technology. All the amount collected by this fund raising campaign will be transferred to APJAKTU NSS CELL for Building houses at Wayanad. Congratulations for the winners & Thank you all for the Support.



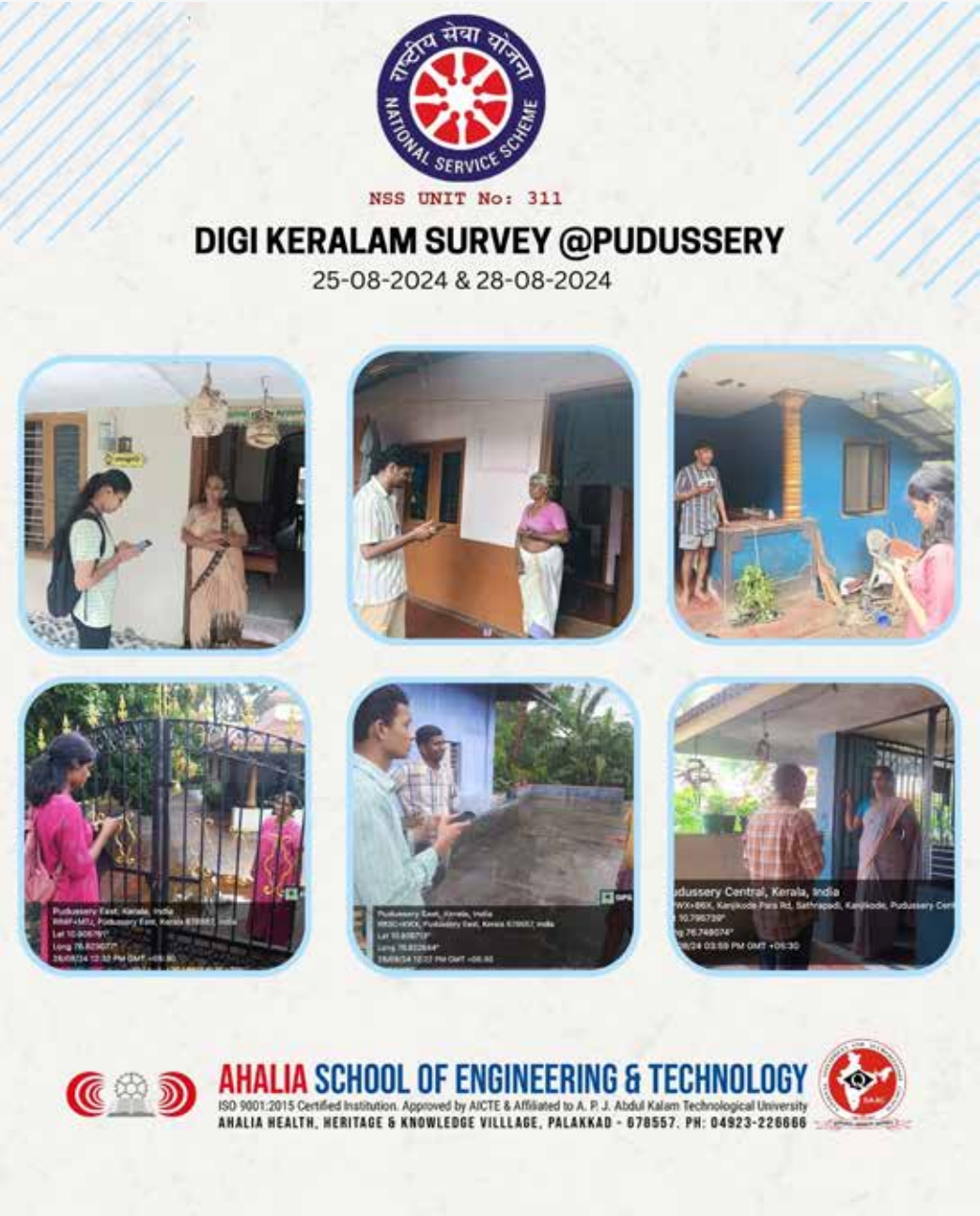






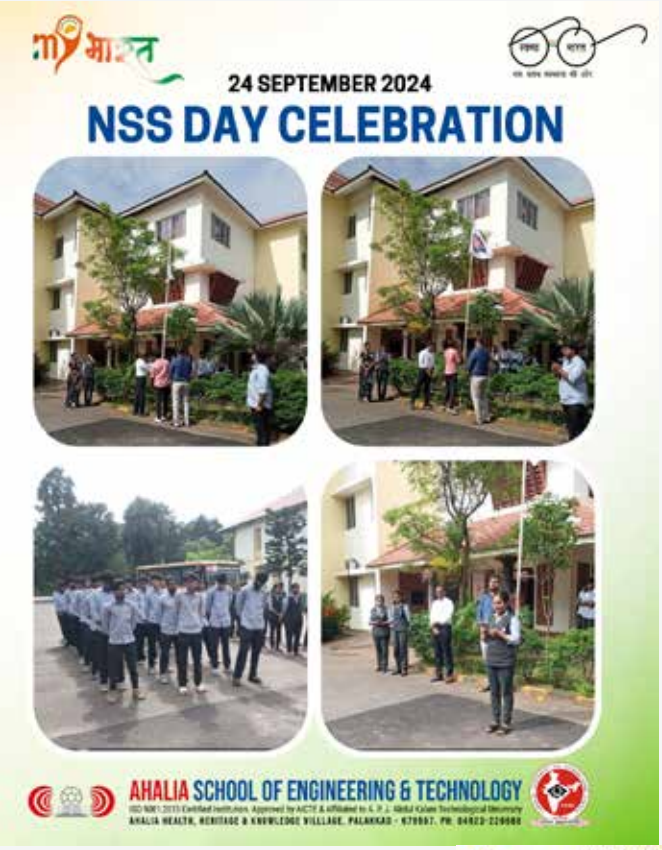
DIGI KERALAM SURVEY

NSS unit of Ahalia school of engineering and technology conducted the 2nd phase of digital survey at Pudussery panchayat on September 22,2024. The volunteers covered ward no.4 completely in the pudussery panchayat.



NSS DAY CELEBRATION

ASET NSS unit celebrated NSS day on September 24,2024 at 9.00am. The celebration started with Nss geetham.The NSS flag was hoisted by our Vice principal Dr. Krishna kumar kishor.He spoke about the importance of NSS & about its pivotal role in nation building. V.S Rishikesh from S7 CE & Karthika G S5 EEE Spoke about their NSS experience. After that Ek Ped Ma Ke Naam Campaign was inaugurated by Vice principal by planting a tree inside the campus. At 10 am NSS unit & Dept. Of physical education jointly organized a chess tournament for ASET students. Around 50 students participated in the Chess tournament.







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