REPORT

INAUGURAL CEREMONY: INDUCTION TRAINING PROGRAM-23 AT DAVIET PAVES THE PATH FOR ACADEMIC EXCELLENCE AND CULTURAL ENRICHMENT

In a remarkable endeavor to shape the future leaders of tomorrow, DAV Institute of Engineering and Technology (DAVIET) recently hosted a transformative Induction Training Program. This unique initiative, supported by the All India Council for Technical Education (AICTE), aims to immerse students in the region's rich tapestry of socio-cultural and historical traditions while equipping them with the indispensable skill set to surmount the academic challenges that college life presents.











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During the Induction Training Program, the new entrants, their parents, faculty, and dignitaries performed a 'Hawana Yajna' to seek divine blessings. Chanting sacred hymns, students and faculty sought wisdom and strength for a successful academic journey, embracing spiritual values alongside academic excellence.

Dr. Sanjeev Naval, Principal (Officiating), addressed the new entrants with inspiring words emphasizing the importance of embracing challenges with determination and urged the students to explore their full potential. He shared the cultural and religious history of the DAV movement and highlighted the role of Swami Dayanand Saraswati for the cause of upliftment of the downtrodden. Dr. Naval stated that "Swami ji was instrumental in clubbing together the best of West and Indian culture and created Dayanand Anglo Vedic movement." Dr. Naval further highlighted that DAVIET is a dynamic educational institute where as many as 150 companies visit for placement drives. He proudly shared that DAVIET has almost 100 % placement record of all the eligible students, and the highest pay package of 54.5 Lacs was offered to a student last year. He shared that research, consultancy, innovation, and teaching-learning processes make DAVIET a technical and professional knowledge hub. Students can give an impetus to their entrepreneurial journey by developing innovative ideas that will be supported and funded by MSME and Innovation Mission Punjab. Dr. Naval encouraged them to foster a spirit of curiosity, creativity, and innovation to excel in their chosen fields. He assured the students of the institute's unwavering support in providing a nurturing environment for their academic and personal growth, instilling a sense of pride in being part of the DAVIET family.

Dr. Susheel Mittal, Vice-Chancellor of I.K. Gujral Punjab Technical University (IKG PTU), and the esteemed Chief Guest delivered an inspiring address. He emphasized the importance of embracing a multidisciplinary approach to education and encouraged the students to explore diverse fields of knowledge. Dr. Mittal stressed the need for continuous learning and adaptability in the fast-changing world. As the Chief Guest, he motivated the new entrants to aim for excellence in their academic pursuits and to cultivate a sense of responsibility towards society. He also expressed his belief in their potential to contribute significantly to the nation's progress.

Mr. Jaspal Singh, Chief Engineer, Punjab Agricultural University, Ludhiana, and the esteemed Guest of Honour, delivered an insightful address. He highlighted the importance of fostering a culture of innovation and creativity among the students. He inspired the students to own the institution and gave them a 5 step formula for success viz Dream Big, be courageous, have a positive attitude, work hard, and believe in yourself.



Mr. Arwind Ghai, Secretary of DAVCMC (Dayanand Anglo-Vedic College Management Committee), addressed the new entrants with heartfelt words. He warmly welcomed the students to the DAV family and emphasized the institution's rich legacy of academic excellence and character building. Mr. Ghai encouraged the students to make the most of the opportunities provided by DAVIET and to strive for holistic development. He assured them the institution would provide unwavering support and guidance throughout their educational journey, preparing them to become responsible citizens and future leaders. few glimpses:



Dr. Kanchan L Singh, Head of the Department of Applied Sciences, delivered the vote of thanks, expressing gratitude to the dignitaries, faculty, and students for their presence. She



acknowledged the Chief Guest and Guest of Honour for their inspiring words and encouraged the new entrants to strive for excellence in their academic journey.

The ceremony was well-attended by esteemed personalities, including Mr. Kundan Lal Aggarwal, Member of the Governing Body; Dr. Jatinder Sharma, Principal of DAV Physiotherapy College, Heads of the department of DAVIET, and faculty and staff.

The Induction Training Program at DAVIET promises to prepare the students for a successful academic journey while fostering cultural understanding and innovation. We extend our heartfelt appreciation to all the dignitaries and attendees for gracing the event and showing their unwavering support.

STUDENTS VISITED LABS AND HOSTELS AFTER FACULTY INTERACTION





After the start of the induction program, the students went to the regular classrooms for an interaction session with mentors and teachers.









Later the freshers went to the labs, departments, and dorms. The parents' and students' luncheon that was planned to end the day. Lunch was joined by students, faculty, mentors, and dignitaries.

"YOG KI PAATHSHALA" ARRANGED FOR THE RESIDENT SCHOLARS DURING INDUCTION PROGRAM (DAILY MORNING)

A session on yoga and physical activities is arranged for the freshers during the induction program which is scheduled to be held every morning. The yoga master taught the yoga tips



and exercises to the students during the session to keep them fit physically as well as mentally. Students felt so calm and relaxed during and after the session. few glimpses:









A SESSION CONDUCTED DURING STUDENT INDUCTION PROGRAM SIP-23 WITH DEAN ACADEMICS ON ACADEMIC REGULATIONS

During an enlightening lecture on the academic regulations of the college, Dr. Sudhir Sharma, the esteemed Dean of Academics & Head Department of Electrical Engineering, passionately discussed various pivotal aspects that contribute to the institution's educational excellence. With a strong emphasis on outcome-based learning, he underscored the importance of aligning curriculum and teaching methodologies with well-defined learning



objectives. Dr. Sudhir Sharma eloquently elucidated the significance of cultivating a comprehensive skill set among students, preparing them not only for academic success but also for real-world challenges.

In his engaging discourse, Dr. Sharma delved into the realm of Course Outcomes (COs) and Program Outcomes (POs), shedding light on their integral role in shaping the academic journey. He articulated how these predefined outcomes serve as guiding beacons, ensuring that students acquire the essential knowledge, abilities, and competencies that are pertinent to their chosen fields of study. With unwavering conviction, he stressed the value of continual assessment and evaluation to gauge the attainment of these outcomes, fostering a culture of accountability and continuous improvement.











Throughout the lecture, Dean Dr. Sudhir Sharma emphasized the importance of regular meetings and feedback mechanisms in fostering a vibrant learning environment. He expounded upon the significance of open channels of communication, facilitating productive dialogues among faculty members, students, and administrators. These interactions, he asserted, not only foster a sense of collaboration but also aid in refining pedagogical approaches and aligning the curriculum with industry trends.

In summary, Dr. Sudhir Sharma's lecture on the academic regulations of the college provided a comprehensive insight into the institution's commitment to holistic education. His passionate advocacy for outcome-based learning, skill development, structured assessment, and ongoing feedback underscored the college's dedication to nurturing well-rounded individuals equipped to thrive in a rapidly evolving global landscape.

A DESCRIPTIVE SESSION ABOUT ACADEMIC RULES & REGULATIONS CONDUCTED FOR STUDENTS DURING INDUCTION PROGRAM 2023

On the second day of our Induction Program, we were fortunate to have Deputy Dean Ramandeep Singh Johal as our first speaker. He enlightened the students about various academic aspects, including the academic calendar, internal marking system, and attendance rules. Moreover, the students gained valuable insights into the world of Massive Open Online Courses (Moocs), and the policy regarding these courses was explained. The Elearning resources available to students through SAWAAYM were introduced, presenting us with a vast array of opportunities for self-improvement. Deputy Dean Mr. Ramandeep Johal shared essential tips on how to excel in our B.Tech. courses, providing guidance to underperformers as well as tips for performing well. Students were also given the privilege to contact the dean office personally for any queries. The program was enlightening and motivating, setting the tone for a successful academic journey ahead.









INTRODUCTION SESSION CONDUCTED BY VARIOUS CULTURAL CLUBS IN DAVIET FOR THE FRESHERS DURING STUDENT INDUCTION PROGRAM-2023

"Art is longing. You never arrive, but you keep going in the hope that you will"

Education life is a beautiful blend of three main courses: academics, sports and culturals. In the student induction programme 2022, DAVIET brings the cultural week. The cultural week started with the introduction of various cultural clubs, we have at DAVIET.





--PRAGYAN--

*PRAGYAN = 'WISEDOM'(IN SANSKRIT)
THE
IT DEFINES THREE TERMS
1)KNOWLEDGE
2)HOPE
3)COURAGE



Ashwa is a platform to bring all the students together who have a passion for dance





There are 13 cultural clubs whose members work day and night to improve their skills in their respective fortes. As the freshers join the DAVIET family, they were introduced to all the various clubs in a very gracious manner. Representatives from each club came forward and illustrated their respective clubs in detail through videos and their effective words.

Headstarting the event, came the first club: WORDSMITHS who instilled a vision to stand amidst crowd and express oneself. Up next was the writing club ALFAAZ who penned the value of words in our expressions. Next was the AYOJAKS, they made everyone realize what role and event manager plays in successful conclusion of any event. Tuning on to the strings of guitar, the club STRINGS & SARGAM melodiously invited freshers to their club.



Next up, came the acting club- KALAKARZ. The club members invited the students to join their club through a play and skit and express themselves to the world. The quiz club-PRAGYAN motivated on how quizzes. Then comes the ASHWA, they made a way to everyone's heart through their power pack dance performance.

A king is crowned once in his life, but a Singh is crowned every morning. SHAN-E-DASTAR depicted the ritual of tying turbans and the value this holds for them hence inspired freshers to learn how to Tie Turban and participate in turban tying competition. The Art and science of photography was well depicted by the club CLIKR. To preserve our heritage and traditions, the club SPIC MACAY invited students to volunteer.

Art is a line around your thoughts. This was well illustrated by the club ARTESO. Next up, the GIDDHA girls gave a giddha performance and the members of BHANGRA club tapped on the beats of dhol. This was the time when traditional dances ignited spark of joy in all.

INTRODUCTION TO CLUB ACTIVITIES ORGANISED FOR FRESHERS BY CULTURAL DEPARTMENT DURING STUDENT INDUCTION PROGRAM - 2023

A series of sessions for the introduction of various clubs and arts activites of DAVIET was organised by the Cultural Department during Student Induction Program - 2023 for freshers. The program started with the brief introduction of the cultural societies of the college stating that the cultural committee provides the students with a lot of opportunities to show their talents in variety of events and competitions.

After that, the cultural officer, Ms. Jasdeep Johal, addressed the students and motivated them with a speech. She explained that the student life is a large part of any college experience. Apart from academics, a sense of entertainment is central to colleges and student development. After that, the events started. The students were introduced to the events of various clubs. There were music, recitation, dancing, extempore speeches, chorus, folk dances and stage dramas. The teacher and student coordinator of the cultural committee take a lot of efforts to plan, to guide, to organize the cultural events. All of the newcomers got active and joined various clubs. Throughout these sessions, they picked up numerous club activities. Senior club heads trained the students so that the newcomers would join their teams and represent the clubs in the future. The freshmen will benefit much from these sessions in terms of their cultural development, and some excellent talents will undoubtedly emerge as a result.





A SESSION CONDUCTED ABOUT THE STREAM/ DEPARTMENT/ INNOVATIONS/ OPPORTUNITIES BY THE RESPECTIVE DEPARTMENTS

A session during students induction program 2023 was arranged by the Department of Applied Sciences for the students with their core/respective departments so that students got channelised by the core departments related to the stream, various opportunities and the innovative futuristic aspects. The various heads and their team made students aware of the ongoing trends and demands of the industries related to their streams. Students felt the



session interesting and full of knowledge as they became aware of their course and stream in the very beginning that will definitely help the students during their B.Tech. journey.











SESSION CONDUCTED ON HEALTH, WELLBEING AND SPORTS (AGENDA FOR THE YOUTH) BY BRAHMA KUMARIS DURING SIP-23

On the third day of SIP 2023, The team of renowned "Brahma Kumaris" offered an enlightening lecture on health, well-being, and sports for youth, encompassing a holistic approach to their development. The main speakers for the session were Sh. BK Arun Kaushik, Zonal Co-ordinator, Youth Wing, North Zone and BK Sandhira, Youth Wing, Brahma Kumaris Centre in charge of the jalandhar district. Both of them emphasized on the significance of maintaining physical, mental, and emotional balance in their own way to



make the students understand. The lecture highlighted the positive impact of regular exercise and sports in fostering a healthy lifestyle. Students were encouraged to cultivate inner peace and resilience, enabling them to navigate life's challenges with grace. They also highlighted the importance of mindfulness and meditation, empowering the young minds to nurture their mental well-being and cultivate a positive outlook on life. Overall, this enlightening lecture by Brahma Kumaris served as a guiding light for the youth, empowering them to lead fulfilling and purpose-driven lives. After the session the students were asked to ask their doubts related to the problems related to their daily life as well as related to the carrier and studies. The speakers along with the whole team answered all the queries with deep understanding and the knowledge. At the end Dr. Kanchan L. Singh delivered a vote of thanks to all for sparing time for the students to enlighten them. The session ended with the distribution of prasada to the students by Brahma Kumaris team.





















SESSIONS ON MENTOR-MENTEE GROUPS ARRANGED FOR STUDENTS DURING SIP-23

The core/respective departments organized session for the students serving as mentees and their mentors during SIP-23. A mentor is a person who serves as a mentor to their mentee, a person with less expertise. A mentor is someone who consistently encourages you, cheers you on, offers feedback, offers guidance, and helps you establish and accomplish your goals. It might be an important relationship in your life, with the power to greatly influence your decisions and course in life. During this session, students learned about their mentors and engaged with them.









FOSTERING PEACE AND SUSTAINABILITY: GLOBAL PEACE FOUNDATION AND DAVIET JOIN HANDS IN INSPIRATIONAL WORKSHOP CONDUCTED DURING INDUCTION PROGRAM SIP-2023

The Global Peace Foundation, in collaboration with DAVIET, hosted an enlightening workshop on the Institute campus, focusing on peace, food security, and sustainable agriculture. The event brought together distinguished speakers, each offering unique perspectives on critical global issues, inspiring the audience to take positive action for a better future.



















Ms. Poojita Goswami, the Program Coordinator - India at the Global Peace Foundation, delivered a captivating speech on "Vasudhaiva Kutumbakam: One Earth, One Family, One Future." She emphasized the importance of unity and harmony among all inhabitants of the planet, promoting the idea of a global family working together for common goals. Ms. Goswami highlighted "Peace and Inclusive Growth," focusing on Sustainable Development Goals (SDGs) 8, 9, and 16. Her insights highlighted the significance of peace in achieving inclusive and sustainable growth, fostering a sense of responsibility towards the planet and its inhabitants.

Mr. Rumit Walia, an eminent expert in sustainable agriculture, passionately spoke on "Peace, Food Security, and Sustainable Agriculture." He stressed the crucial role of sustainable farming practices in ensuring food security for present and future generations. Mr. Walia's presentation underscored the need to strike a balance between meeting human needs and preserving the planet's ecological balance. He also introduced the audience to the Youth Peace Club and Peace Hub, encouraging the youth to engage in peace-building efforts, positively impacting their communities.

Mr. Divanshu, the founder of "Ecoistic Pathshala" and a multi-talented professional theatre actor, presented on "Agriculture and Climate Change: From the Lens of Social Entrepreneurs." Through captivating storytelling and compelling examples, Mr. Divanshu highlighted the impacts of climate change on agriculture and its implications for food security. He emphasized the crucial role of social entrepreneurs in finding innovative solutions to combat climate change and its effects on agricultural practices.

Mr. Tarun Kumar, an engineer turned environmentalist with experience at the Tears of Earth organization, led a group presentation on "A Model of Peace, Sustainable, and Inclusive Growth." His engaging session emphasized the need for a holistic approach to achieving sustainable and inclusive growth while maintaining peace and harmony. Mr. Kumar's presentation encouraged the audience to envision a future where development is balanced with environmental conservation, ensuring prosperity for all members of society.

Dr. Sanjeev Naval, the Principal (O) of DAVIET, graced the occasion and delivered an encouraging speech. He commended the collaboration between the Global Peace Foundation and DAVIET to organize such an impactful event. Dr. Naval emphasized the significance of peace, sustainable agriculture, and environmental conservation in building a harmonious and inclusive society. He stressed that peace is not just the absence of conflict but the presence of unity and cooperation among individuals and communities. He urged the attendees to embrace the principles of Vasudhaiva Kutumbakam - "One Earth, One Family, One Future,"



emphasizing that the world is interconnected and working together is essential for the betterment of all. Dr. Naval urged the students to actively participate in peace-building, environmental conservation, and sustainable development initiatives, recognizing their role as change agents in shaping a better world.

The workshop witnessed the presence of various distinguished personalities, including Dr. Rakesh Kumar, Principal of Sai Das School, Ms. Rachna, Dr. Kanchan L Singh (Head of the Department of Applied Sciences), Dr. Ashok Kumar (Associate Professor of Chemistry), Dr. Rajni Sharma, Dr. Sunil Sachdewa, Dr. Neeru Sharma, Dr. Suman Arora, Dr. Shivani Vij, Dr. Payal Sharma, Dr. Nitin Kalra, Dr. Bhupinder Singh, Mr. Ashwani Kumar Gupta, and other faculty members and staff from DAVIET. The attendees actively engaged in group activities, discussions, and innovative idea-sharing, reflecting their commitment to positive social change.











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The event concluded with a plantation drive led by Ms. Poojita Goswami, Mr. Rumit Walia, Mr. Divanshu, Mr. Tarun Kumar, and Dr. Sanjeev Naval, symbolizing a step towards environmental conservation and inspiring the students to contribute to a greener and cleaner surrounding.

The Global Peace Foundation and DAVIET's joint effort received accolades from all participants, fostering hope for a future driven by peace, harmony, and sustainable practices.

A SESSION ON: "EXPLORING THE WORLD OF TECHNICAL COMPETITIONS AND RESEARCH OPPORTUNITIES"

The seminar titled "Exploring the World of Technical Competitions and Research Opportunities" was presented by Dr. Love Kumar, Assistant Professor in Electronics and Communication Engineering (ECE) Department, DAVIET. The seminar aimed to shed light on the significance of technical competitions and research pursuits in the academic journey of engineering students.Mr. Kumar initiated the presentation by highlighting the annual tech fest organized by the department, which serves as a platform for fostering technical innovation and creativity. He emphasized the role of various student clubs dedicated to technical pursuits, providing avenues for students to explore and apply their knowledge. The speaker underscored the importance of participating in technical competitions as a means to enhance problem-solving skills, teamwork, and practical application of theoretical concepts. Different types of technical competitions were discussed, demonstrating the diverse challenges they offer to students.Mr. Kumar presented examples of renowned technical competitions that have gained prominence on a national and international scale. These competitions serve as benchmarks for students to test their mettle and contribute to their personal and professional growth. A significant portion of the presentation was dedicated to the significance of research in an engineer's education. Mr. Kumar explained the diverse avenues available for research exploration, ranging from academic projects to interdisciplinary collaborations. The speaker informed the audience about various funding agencies that support research endeavors in the field of engineering, such as AICTE, DST, and DAE. This information aimed to encourage students to pursue research by availing financial assistance. Really a tremendously knowledgeable session delivered by Dr. Love Kumar for the freshers











A SESSION CONDUCTED ON ACCESS TO DIGITAL LIBRARY AND CENTRE OF EXCELLENCE

A session was conducted on the topic "Access to Digital Library and Centre of Excellence" by Dr. Suman Tandon, Associate Professor, Department of Business Management and Incharge Library Committee. Madam Dr. Suman Tondon shared insights on the importance of Swami Vivekananda's teachings, drawing parallels between his philosophy and the pursuit of technical knowledge. A video presentation further elaborated on Swami Vivekananda's ideology and its relevance in today's educational context. Her presentation emphasized the significance of utilizing the library's vast resources, which include over 30,000 books, online



materials, newsletters, and newspapers. Attendees were informed about online attendance procedures and the rules for borrowing books. In an effort to encourage library usage, mentors were encouraged to guide their respective students through the library.









This initiative aimed to familiarize students with the extensive resources available for their academic and research pursuits. After the session the freshers were asked to visit the library and mentors were asked to guide their respective classes for the tour to the library visit.









INTRODUCING A NEW CLUB - "PARAMARSH" DURING THE ONGOING STUDENT INDUCTION PROGRAM-2023

A new club, "Paramarsh," was introduced, focusing on mentoring and guidance for incoming freshmen. Dr. Love Kumar also explained its purpose, structure, and how it seeks to provide continuous support throughout the students' college journey. The mentors and student members gave a brief introduction of the club, their future plans and ideas of the club and invited the freshers to join hands to the group.











A SESSION CONDUCTED ON HEARTFULNESS DURING STUDENT INDUCTION PROGRAM-2023

A session on heartfulness is being conducted by the department during SIP-23 for the freshers. Ms. Swarcha Mehra, a famous heartfulness trainer, gave an insightful and motivating presentation on the topic. The occasion sought to foster self-discovery, individual development, and a deeper comprehension of heartfulness. An engaging student-mentor interaction opened the session, setting the tone for the rest of the day's activities. Conversations between students and mentors in which they shared their goals and difficulties established the groundwork for the ensuing transformative journey.



Ms. Swarcha Mehra, a well-known name in the fields of yoga, meditation, and relaxation, had the audience spellbound with her talk on heartfulness. The idea of becoming the designer of one's own life was the main focus. She explained modules, the first of which was "Connect."

Since the present is all we truly have, she highlighted the value of being present and available in it. The audience was urged to embrace every opportunity, have fun, benefit from one another's experiences, and continually push themselves to advance personally. She stressed that heartfulness is a worldwide movement that aims to bring harmony and intention to life, not merely a personal practice.









The power of intention was one of Ms. Mehra's main points. People can mold their lives to fit their objectives by making explicit intentions. She referred to people as living libraries,



full of wisdom and life lessons we may learn from. This idea emphasized how important it is to learn, develop, and evolve through relationships with others.

At the end the talk was interrupted by an interesting Q&A session where participants sought clarification on many elements of Heartfulness and its application in daily life.

SESSION CONDUCTED ON UNIVERSAL HUMAN VALUES DURING INDUCTION PROGRAM 2023

A session is being conducted during students induction program SIP-2023 on Universal Human Values, delivered by Dr. Shivani Vij, Assistant Professor in the Applied Sciences Department, DAVIET. She elaborated on a range of values including broadmindedness, wisdom, social justice, equality, world peace, beauty, unity with nature, environmental protection, and inner harmony. Dr. Shivani delved into the significance of each value, emphasizing how they contribute to an individual's holistic development and the well-being of society.











The presentation concluded with an insightful discussion, touching on aspects of helpfulness, honesty, forgiveness, loyalty, responsibility, and friendship as essential attributes of benevolence.

ENGLISH DIAGNOSTIC TEST CONDUCTED FOR THE FRESHERS FOR TESTING THEIR SKILLS DURING INDUCTION PROGRAM SIP-23

Dr. Anand Bajaj, Assistant Professor in the Department of Applied Sciences, DAVIET an esteemed academician, introduced a diagnostic test for English language and grammar. The test featured 60 multiple-choice Google Form questionnaire designed to assess participants' language proficiency. This initiative aimed to enhance participants' language skills and offer a platform for self-assessment. Assessment test created a brainstorming experience for the students fostering self-awareness and personal growth.









A SESSION CONDUCTED ON ENTREPRENEURSHIP, PLACEMENTS AND STARTUPS DURING INDUCTION PROGRAM SIP-23

The orientation program held at DAVIET, Jalandhar, was a significant event designed to welcome and guide the incoming batch of fresher students as they embark on their academic journey. The program was meticulously planned to cover a wide range of topics, including entrepreneurship, placement and Start-ups. The program today commenced with a thought-provoking session by Mr. Vishav Kapoor, an eminent member of the placement department. Mr. Kapoor introduced students to the dynamic realm of startups and entrepreneurship, shedding light on the exciting opportunities ahead. A notable highlight was the upcoming MSME Hackathon, which offers promising financial assistance of up to Rs. 15 lakh for approved ideas.









Mr. Kapoor also introduced the Center for Incubation and Entrepreneurship (CIE) at DAVIET, elucidating its role in fostering innovation through workshops, awareness camps, DAV Institute of Engineering & Technology



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and grants. Motivational videos were seamlessly integrated into the program to inspire ambition and resilience among students. These videos showcased remarkable journeys, including that of Steve Jobs, whose innovative spirit transformed industries. In addition, students were informed about government schemes accessible to them, underscoring the financial support and resources available to amplify their academic and entrepreneurial pursuits.

A SESSION CONDUCTED ON HEARTFULNESS DURING STUDENT INDUCTION PROGRAM SIP-23

A session is being conducted on heartfulness, precisely on self-discovery and personal development by Ms. Swarcha Mehra and Rajesh Mehra, renowned heartfulness trainers. Heartfulness facilitated an introspective session on self-discovery. Through an engaging origami activity, students were encouraged to express their personalities through paper folding.











This was followed by a reflective exercise where students identified personal strengths and weaknesses. The session aimed to nurture self-awareness, promote continuous personal growth, and foster gradual self-improvement. Students enjoyed the session due to the involvement of activities along with the training.

DR. PALLAVI KHANNA, COUNSELLING PSYCHOLOGIST, GAVE A LECTURE DURING THE STUDENT INDUCTION PROGRAM - 2023

Madam Dr. Pallavi Khanna, a renowned counseling psychologist with decades of experience in counseling for a variety of issues related to anxiety (generalized anxiety disorder, OCD, phobias, Social anxiety disorder, psychosomatic disorders), borderline personality disorder, eating disorders, depression, family conflicts, and relationship stress, as well as extroversion, gave a lecture during SIP - 2023 for the freshmen. In 1995, she created the first counseling facility in Jalandhar.











The new students were engaged in conversation as Dr. Pallavi Khanna began her counseling and psychology session by inquiring about their psychological concerns.

In their responses, the students provided her with a list of problems, some of which were societal pressure, overanalyzing, anxieties, managing one's anger, managing one's stress, procrastinating, and having confidence in oneself. She then provided some solutions for these problems. Assessing one's thoughts and feelings, keeping an eye out for irrational thinking, being aware of triggers and patterns, and being mindful of one's own self-talk were among the tips she gave the students. The complex intricacies of stress and terror were explored through interactive exercises, revealing how significantly they affect people's lives. The importance of the connection between mental and physical health was emphasized while providing useful methods for managing stress and anxiety. A vote of gratitude brought an extremely educated and educational seminar to a close.

A SESSION ON "INTRODUCTION TO LIFE SKILL GENERATION CELL" WAS CONDUCTED FOR FRESHERS DURING THE STUDENT INDUCTION PROGRAM - 2023.

A session on "Introduction to Life Skill Generation" was organized for new entrants during SIP-23, and the keynote speakers were Dr. Anand Bajaj, Assistant Professor, Department of Applied Sciences and Dr. Megha Munjal Sharma, Assistant Professor, Department of Business Management, both from DAVIET. They clarified that the Cell strives to develop students' personalities and soft skills in addition to giving them the tools they need to succeed in interviews and grow into responsible members of society. They clarified that this cell's goal is to help students feel at ease using spoken English so they can create written materials. They clarified that the goal of this cell is to help students feel at ease using spoken English, to enable them to draft written work with complete clarity of English grammar, to give them the skill set to face interviews with confidence, to improve their soft skills, to improve their problem-solving abilities, to help them manage their time effectively, and to help them develop their overall personalities. They clarified that life skills also include phrases like effective communication, managing stress and emotions, self awareness, empathy, problem-solving, and decision-making. Through this cell, they will give the pupils the ability to accomplish all of these goals. Every scenario in life requires the use of talents to get through the challenging times. The situation was then described by Madam Dr. Megha Munjal Sharma using examples that were done live on stage. According to Dr. Anand Bajaj, the cell is dedicated to providing the students with all of the aforementioned means. Dr.



Bajaj promoted active engagement in workshops and events to develop individuals with holistic personalities in addition to academic proficiency. With these words, the class adjourned to cheers from the pupils.









A SESSION CONDUCTED ON THE TOPIC "NSS: AN OPPORTUNITY FOR SELF DEVELOPMENT & SERVICE TO NATION" DURING STUDENT INDUCTION PROGRAM SIP-23

A session was conducted on the National Service Scheme (NSS) on the topic "NSS: An Opportunity for Self Development & Service to Nation". The keynote speaker for the session was Dr. Ashok Kumar, Associate Professor in Chemistry, Department of Applied Sciences and NSS programme Officer of DAVIET. It was a significant aspect of the induction



program. Dr. Ashok Kumar provided a comprehensive overview of the scheme's origins, objectives, and inherent benefits. Emphasizing its role in nurturing social responsibility and community engagement, Dr. Ashok Kumar underscored the institution's dedication to holistic education and its alignment with the values promoted by the NSS. The session was a thorough tutorial that intended to equip new students with crucial knowledge and inspirations for NSS. Dr. Ashok Kumar introduced students to all facets of personal and professional growth through a carefully chosen blend of information, but he also stressed the significance of community involvement and social responsibility. He urged students to become NSS volunteers without pressuring or coercing them; rather, he left it up to them to decide whether to do so, allowing them to give their all to the country. The students applauded when the session came to a close.











AN INTERACTIVE SESSION CONDUCTED FOR FRESHERS DURING STUDENT INDUCTION PROGRAM SIP-23 BY THE HEAD OF THE INSTITUTION

Respected Principal (O), Dr. Sanjeev Naval, delivered an interesting interactive session that served as the program's finale for the day. For first-year students, this event offered a special chance to participate in a reflective conversation. Dr. Sanjeev Naval urged the students to discuss their most important learnings and insights from the recent Induction sessions. This discussion encouraged a feeling of connection and communication while providing insightful opinions and suggestions for improving future orientation programs. The event enabled a deeper understanding of the students' first experiences and laid a strong basis for their transformative journey at DAVIET by capping the day with an interactive session with the institution's principal.











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The session was attended by Dr. Kanchan L Singh, Associate Professor & Head Department of Applied Sciences, Dr. Ashok Kumar, Associate Professor, Department of Applied Sciences, Dr. Neeru Sharma, Dr. Shivani Vij, Dr. Payal Sharma, Co-ordinators of the Induction Program, Dr. Sunil Sachdeva, Ms. Suman Arora, Dr. Anand Bajaj, Dr. Nitin Kalra, Dr. Bhupinder Singh, Mr. Ashwani Kumar and other faculty & staff members of the Department of Applied Sciences.

ANOTHER SESSION ON "LIFE SKILL GENERATION CELL" WAS CONDUCTED DURING STUDENT INDUCTION PROGRAM SIP-23









In a thought-provoking session focused on the significance of spoken English, Dr. Anand Bajaj and Dr. Megha Munjal Sharma, distinguished educators in their own right,



passionately underscored the pivotal role that effective communication plays in today's interconnected world. Dr. Bajaj eloquently emphasized how proficiency in spoken English empowers individuals to confidently express their thoughts and ideas, bridging cultural and linguistic gaps. Building upon this foundation, Dr. Megha Munjal Sharma seamlessly transitioned into a series of engaging activities aimed at enhancing spoken English skills. Through interactive exercises and dynamic discussions, she skillfully guided participants in honing their conversational abilities, encouraging them to embrace language as a tool. Few glimpses:

<u>LECTURES ON PRE-REQUISITES HAVE BEEN ARRANGED AS PART OF INDUCTION PROGRAM SIP-2023 FOR THE FRESHERS.</u>

Induction Program SIP-2023's post mid-second and third week are dedicated to lectures on prerequisites and universal human values. The faculty of the Department of Applied Sciences in collaboration with faculty members from other departments delivered prerequisites on subjects like Physics, Chemistry, Mathematics, English, Manufacturing Practices, Engineering Drawing, Basic Electrical Engineering, Programming for problem solving, etc. as planned. By comprehending the prerequisites of numerous individual disciplines, students were given a platform to better understand their studies. The affiliated University's curriculum was used as the foundation by all of the faculty members to connect the subjects to the course results. To help the students better comprehend OBE, the faculty members made an effort to build the formation based on the course outcomes. The majority of the pupils attended the classes with great enthusiasm from all of them. The program is working well for the newcomers and assisting them in developing a welcoming and healthy environment in their future academic endeavors.









NCC AND THE BHAGAVAD GITA INSIGHTS AT DAVIET: FOSTERING LEADERSHIP, CHARACTER, AND NATIONAL SERVICE DURING SIP-23

In order to foster the development of students' entire personalities, DAVIET organized expert lectures during the ongoing induction program SIP-23. The Madras Regiment's Col. Vinod Joshi and Mr. Sanjay Singh, a spiritual coach and motivational speaker, educated the pupils on the importance of upholding discipline and embracing spirituality in order to achieve in life. The goal of this lecture series is to assist the students develop their personalities while also giving them a comprehensive understanding of the subject matter they have selected. Col. Vinod Joshi, with his vast experience, highlighted the value of discipline in obtaining success in life using time management, and personality development.



Col. Vinod Joshi held the students' interest and kept them engaged the entire time with his personal experiences and examples from everyday life. He emphasized how discipline creates the framework for excellence and allows people to achieve their goals and overcome challenges. He also emphasized the value of time management, advising students to set priorities and make the most of their limited free time. The information provided by Col. Vinod Joshi regarding personality development was quite helpful. He described personality development as a lifelong process that involves self-evaluation, constant learning, and self-improvement. He urged students to take initiative, be open to new things, and build on their skills.









Mr. Sanjay Singh, a spiritual coach and motivational speaker, emphasized the significance of the Bhagavad Gita, a respected Hindu scripture, and its relevance in today's world. Mr.



Sanjay Singh examined the profound teachings of the Bhagavad Gita with his entertaining and dynamic speaking style, emphasizing its themes of self-realization, selflessness, and resilience. He stressed how the Bhagwat Gita's wisdom may be applied to numerous elements of life, such as personal growth, decision-making, and prosperity. He highlighted the significance of developing inner peace, keeping a happy attitude, and connecting one's activities with one's genuine purpose.









The respected Principal (O) of DAVIET, Dr. Sanjeev Naval, greeted Col. Vinod Joshi and Mr. Sanjay Singh. He emphasized the value of perseverance and pushing oneself outside of one's comfort zone in order to succeed in life. He encouraged the pupils to strive for perfection with his perceptive and inspirational remarks. Dr. Naval emphasized that while talent and intelligence are important, success also needs hard work, perseverance, and a



willingness to take chances. He urged students to seize possibilities for progress, face their concerns, and accept difficulties. They would achieve their full potential and further their skill and ability development.

The lectures were attended by Dr Kanchan L Singh, Head Department of Applied Sciences and convener of SIP-23, Dr Ashok Kumar Associate Professor, Department of Applied Sciences, Dr Rajni Sharma, Assistant Professor Department of Applied Sciences, Dr Sunil Sachdeva, Assistant Professor, Dr Neeru Sharma, Assistant Professor Applied Sciences, Dr Shivani Vij, Assistant Professor Applied Sciences, Dr Payal Sharma, Assistant Professor Applied Sciences, Dr Nitin Kalra, Assistant Professor Applied Sciences, Dr Ashwani Kumar, Assistant Professor Applied Sciences, faculty and staff members of the institute.

A SERIES OF SESSIONS ON UNIVERSAL HUMAN VALUES AND PROFESSIONAL ETHICS WAS ARRANGED FOR FRESHERS DURING SIP-2023

A series of lectures on UHVPE was arranged by the faculty of Department of Applied Sciences in UHVPE for the freshers in B.Tech. during Student Induction Program -2023. The keynote speakers for the series of sessions are Dr. Kanchan L Singh, Convener SIP-2023 and Human Values Cell (DAVIET) & Head Department of Applied Sciences, Dr. Shivani Vij, Assistant Professor Department of Applied Sciences and member of Human Values Cell and Dr. Payal Sharma, Assistant Professor Department of Applied Sciences and member of Human Values Cell.

The eminent faculties emphasized that value education attempts to build the crucial link between the current state of humanity and the desire for a peaceful, wealthy world. Through this education, an effort has been made to alert our stakeholders to the issues and difficulties that they must face on a personal, family, societal, and environmental level. Students are encouraged to engage in self-exploration to distinguish between right and wrong and to stick with decisions made based on their natural acceptance through the use of a lively dialogue method.









The feeling of alienation and rootlessness is the most significant issue facing modern man.

They emphasized that The majority of individuals still have unanswered questions about life's meaning and one's role in the world. People encounter issues at the individual level, as well as at the levels of family, community, and nature, when their goals are not correctly understood. Regardless of the level of existence we choose to focus on, people are restless, unhappy, jealous, and stuck. When forced to deal with nature, they continue to operate in the same way, ruthlessly and blindly exploiting the environment. The goal of education is to give people all-encompassing answers to their issues. The problem of the current system is that it places more emphasis on the development of skill sets than on developing pupils into logical, independent thinkers. The tragedy of the current educational system is that it places



more emphasis on developing students' skill sets than on developing them into thoughtful, responsible, and sensible adults who can make decisions for the welfare of the general public without endangering the coexistence with nature.

They elaborate that This education, which involves a systematic and logical examination of the human being in relation to the rest of existence, is globally adaptable. It is devoid of all theology and moral guidelines. It is a journey of self-discovery, not of preaching. The students are given the reality as a proposition and given the tools they need to independently check it using their own Natural Acceptance and Experiential Validation. This process of self-discovery begins as a discussion between the teacher and the students and ends with the student(s) themselves. They can assess their current beliefs and preconditionings as a result of this self-exploration.

<u>A SESSION ORGANISED DURING STUDENT INDUCTION PROGRAM - 2023</u> <u>FOR FRESHERS ON "A BRIEF ON ACADEMIC REGULATIONS IN</u> EXAMINATIONS"





A session was organised for the freshers during SIP-2023 for introducing the students a brief on academic regulations related to examinations by the Controller of Examinations, Dr. Davinder Priyadarshi. He informed the new entrants about the rewards for performing well on the internal evaluation. He explained to them the requirements, which include attendance, MSTs, quizzes, assignments, and make-up tests; he told them that 75% of the time was required for attendance in order to appear in the examinations. He showed them how to access the PTU website, where they can find practically everything as well as the policies and guidelines they adhere to. He made it obvious to them that they have to pay for the IKG-PTU examination at the end of semester in order to appear in examination, and also



explained that if they have bad luck to pass the examination(s) they would have to reappear in it and try again the following semester or the following year. He warned them about cheating or engaging in dishonest practises because UMC can occur very simply which can spoil a precious and irreversible time of the student. One has to be very careful and avoid these practices and instead of that try to be focussed in there studies. He also explained the procedure of accessing there results from the IKG-PTU website after registration onto the portal at the suggested time. He explained about various rules and regulations related to examinations from start to finish of the semester. The session got its by the claps of the freshers and a vote of thanks by the head and faculty of Applied Sciences Department.

DAVIET UNVEILS ADHARVA 2K23 TALENT EXTRAVAGANZA: FOSTERING HOLISTIC EXCELLENCE

Adharva 2k23 stands as a beacon of our institution's philosophy, a philosophy that believes in nurturing talents beyond conventional education: **Dr Sanjeev Naval**

DAV Institute of Engineering and Technology (DAVIET) organized the Talent Hunt Adharva 2k23, an annual event that promises to be a celebration of exceptional student talents. This event stands as a testament to DAVIET's commitment to providing students with a unique and vibrant platform to showcase their diverse talents. At its core, Adharva 2k23 aims to empower students to express their unique abilities and creativity, underscoring DAVIET's belief in holistic education that goes beyond textbooks and classrooms.

Dr. Sanjeev Naval, Principal (O) of DAVIET, expressed his deep enthusiasm for Adharva 2k23, emphasizing its pivotal role in fostering holistic development. He passionately stated, "Adharva 2k23 stands as a beacon of our institution's philosophy, a philosophy that believes in nurturing talents beyond conventional education." He highlighted that the event is more than just a platform; it's a testament to the dedication of the institution in cultivating well-rounded individuals. He shared his belief that education extends beyond textbooks, and Adharva 2k23 provides an opportunity for students to explore and enhance their talents alongside their academic journey. He shared that he was eagerly looking forward to witnessing the exceptional array of talents the students would unveil during the event.





Ms. Jasdeep Johal, Cultural Officer at DAVIET, described Adharva 2k23 as a platform that encourages students to break barriers and embrace their creative side. She stated, "Adharva 2k23 is not just an event; it's a canvas on which our students can paint their aspirations. It embodies their diverse talents, providing a stage for them to step out of their comfort zones and express themselves. Through this event, the institute aims to empower the students to showcase their passions proudly. She shared that events like dancing (western and folk), skits, painting, sketching, rangoli, photography, singing, quiz, elocution, group discussion, essay writing, turban tying, and many more were organized by the 12 clubs of the institution viz. Arteso, Alfaaz, Ashwa, Strings and Sargam, Kalakaar, Pragyaan, Clicker, Wordsmiths, Gidha, Bhangra, Shaan-e-dastaar and Ayojaks.



Adharva 2k23 underscores DAVIET's dedication to providing students with a platform where they can not only discover their passions but also develop the confidence to pursue them relentlessly. The students grabbed positions in the Adharva-23 as enlisted below:

DAV INSTITUTE OF ENGINEERING AND TECHNOLOGY									
CLUB NAME	EVENTS NAME	Position	Name	Branch	Roll no.	Father's Name			
Strings & Sargam	Indian solo	1st	Shivansh	CSE	1026	Ajit baluni			
			Radhika	CSE(AI-ML)	7059	Gaurav joshi			
			Harshnoor	CSE	1121	Kuldeep singh			
			Hitesh	CSE	1055	Sunil kumar			
		2nd	Akhil	BCA	30354	Parshu ram			
			Achitam kaushal	CSE(AI-ML)	7054	Vishal kaushal			
			Navpreet singh	BHMCT	30602	Tajinder singh			
			Prabhleen kaur	CSE	1007	Ranjodh singh			
		3rd	Vaibhav	BCA	30407	Dr.sunil kumar			
			Ritik	MCA	30209	Ramesh chand			
			Lavanya	CSE(AI-ML)	7037	Vishwas khera			
			Balpreet	MBA	23130109	Mulakh raj			
	Instrumental	1st	Devsoni	CSE(AI-ML)	7067	Rakesh soni			
	Western solo	1st	Shivansh	CSE	1026	Ajit baluni			
		2nd	Sanjana	CSE	1059	Praney lama			
		3rd	Radhika	CSE(AI-ML)	7059	Gaurav joshi			
	Monologue	1st	Komal Jha	CSE(AI-ML)	7039	Rajesh kumar			
		2nd	Shivani						
	Best Actor	1st	Rishabh Joshi						
		2nd	Devansh Sharma						
Kalakaarz		3rd	Arpit Miglani	CSE	1052	Rohit miglani			
	Best Actress	1st	Kalash	CSE(AI-ML)	7072	Sukhwinder kumar			
		2nd	Tushita	CSE(AI-ML)	7077	Arun bharadwaj			
		3rd	Khushi Dhir	CSE(AI-ML)	7017	Amit kumar dhir			
	Stand-up	Consolati		ECE	2023	Sham kumar			
	comedy	on	Palak						
Wordsmiths	Elocution	1st	Khushi	CSE(AI-ML)	7017	Amit kumar dhir			
		2nd	Muskan	ECE	2003	Manmohan sharma			
			Jaideep	ECE	2038	Hemant kumar mahay			
		3rd	Rachit	CSE(AI-ML)	7055				
	Debate	1st	Ramit	CSE(AI-ML)	7032/22				
		2nd	Jaideep	ECE	2038	Hemant kumar mahay			
Alfaaz	Story writing	1st	Bhupesh	CIVIL	6009	Tarlok kumar			



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	Poem writing	1st	Praney	ECE	2047	Deepak savatra
		2nd	Saloni	CSE	1114	Raj kumar
		3rd		B.COM(HON	230036	Naresh kumar
			Bhavna	S)		
FINE ARTS	Mandala Art	1st	Harjot Singh	BBA		Varinder Singh
		2nd	Bhoomika Sharma	CSE		Kiran Kumar Sharma
	Painting	1st	Chetan Maini	CSE (AI-ML)		Surjeet Maini
		2nd	Gunjaa	CSE		Shankar Saini
	Sketching	1st	Yashika Kapoor	CSE		Rajesh Kapoor
		2nd	Ishika Sharma	CSE		Karan
		3rd	Sonia	CSE		Jai Krishan
	Poster making	1st	Tanisha Verma	CSE		Amit Soni Verma
	Turban Tying	1st	Harjot Singh			
		2nd	Raminderishnoor			
		ZIIU	Singh			

FEEDBACK CONCLUDED WITH POSITIVE IMPACT ON NEW ENTRANTS DURING STUDENT INDUCTION PROGRAM-2022

Student Induction Program-2023 was concluded with a great impact on new entrants at DAV Institute of Engineering and Technology, Jalandhar. In totality, the motivational talks, special interactive sessions by various guests, Dean's and HcDs, Human values education sessions, Heartfulness meditation sessions, yoga sessions, psychology session, guidance for career prospects, diagnostic tests, literary events, live cultural and musical performances by various clubs of the institute, recreational tour and many more activities made such an amazing experience for the freshers.

Students shared their valuable feedback about the whole induction program through online mode so that they feel free to give an honest feedback about the program. As an overall summary of the feedback obtained reflected that students felt enlightened, transformed and extremely motivated by the sessions of induction program. Students who showcased their talent which they learnt during their creative arts sessions by joining various cultural and literary clubs of the institute and grabbed positions in live performances of dance, singing, poetry etc. during talent hunt program were honoured with certificates of merits.

Dr. Kanchan L. Singh, Associate Professor & Convener of SIP-23, Department of Applied Sciences thanked to all the faculty members of different departments involved for their



valuable presence and all the student mentors and faculty members of the Department of Applied Sciences for their teamwork, support and help to make this program successful.

Feedback Link:

https://forms.gle/MSBUxaZppssgDuM68

