- 6<sup>th</sup> June Yoga Session
- 17<sup>th</sup> June Faculty Development Program on Al
- 21<sup>st</sup> June Yoga Day
- 25<sup>th</sup> June Publishing books and paper
- 26<sup>th</sup> June Drug Awareness Program

- 30<sup>th</sup> June Guest Leacture for English communication classes
- 4<sup>th</sup> July Top essayist in Model G20 Initiative
- 6<sup>th</sup> July Female National Dorotics
- 13<sup>th</sup> July New Registrar joins IIU
- 18<sup>th</sup> July Seminar on Machine Learning

#### 6th June

#### Yoga Sesion held at Indus International University

On the occasion of World Environment Day, a yoga session was held at the university, the chief guest Dr. Neeraj Punar was specially invited by the Department of AYUSH to conduct a yoga session. The yoga session started at 9 am with soulful yoga prayer and went on for about 1 hour. The yoga session which started with yoga prayer ended with a resolution to stay healthy, fit and sane always. Vice Chancellor Professor Dr. Sanjay Kumar Bahl and Registrar Dr. Palwinder Kumar informed the employees about the many benefits of yoga. Yoga is very important for a healthy life and a healthy body. Seeing the benefits of yoga, people in foreign countries have also accepted it. Yoga keeps the body disease free and gives peace to the mind. During the yoga session, various asanas like Dhyana, Tadasana, Vajrasana, Vrikshasana, Pranayama, Bhramari Pranayama, Shalabh Asana etc. were done.







## 17<sup>th</sup> June

## **Faculty Development Program on Artificial Intelligence**

It was designed to equip participants with the necessary knowledge and skills to understand how artificial intelligence can be applied in engineering and technology, said Ms. Ekta Thakur, assistant professor of CSE department. Many points related to the disadvantages and advantages of Artificial Intelligence were discussed in the program. The participants were trained in practical understanding through exercises and case studies. Professor Dr. Sanjay Kumar Bahl, Vice Chancellor, Indus International University made the



employees aware about the benefits of Artificial Intelligence like reduction in human error, the biggest advantage of Artificial Intelligence is that it can reduce errors significantly and increase the accuracy and precision can increase. Zero Risk is another great advantage of AI that AI robot can remove many of the risks of humans. Some of the most technologically advanced companies engage with users using digital assistants, thereby eliminating the need for human personnel. In practically every field, AI is the driving force behind many innovations that will aid humans in solving the most challenging issues. The staff learned the effective use of ChatGPT, an AI chatbot that uses natural language processing to create human-like conversational dialogues. Also learned about Tome App, Google Cloud AI Platform, Azure Machine Learning Studio, Datarobot.





#### 21st June

## Yoga Day organized at Indus International University

On this occasion, the students of the university started the yoga day at 9.00 am with soulful yoga prayer and also did trekking which covered a distance of about 8 kms. The yoga session which started with yoga prayer ended with a resolution to stay healthy, fit and sane always. Students participated in the trekking, which started from the university campus, passed through Jakhewal and ended back at the university campus. During trekking students learned a lot like one of the major benefits of trekking is that it improves your physical health immensely. They spent many hours on the trail, climbing around boulders, rock hopping and climbing uphill gives your whole body a workout, which improves your strength, agility



and cardio fitness. Vice Chancellor Professor Dr. Sanjay Kumar Bahl and Registrar Professor Dr. Palwinder Kumar informed the employees about the many benefits of yoga.





#### 25th June

#### **Publishing papers and books**

Indus International University on appreciated its faculty member for publishing books and research papers. Ms. Niharika Agnihotri published her book titled "Transitional Shift in Commerce, Management and Information Technology". She also published a paper titled "Challenges and Opportunities in Marketing after the Pandemic". The registrar of Indus International University also published a book titled "Customer Perceptions of Banks' E-Services: The Indian Experience", in which he writes that e-services of banks have changed the way



business is done. It had bridged the gap in terms of access and coverage of the system and enabled better decision making based on latest and accurate information, reduced cost and overall improvement in efficiency. On this occasion, the Vice Chancellor of Indus International University congratulated him and asked him to brighten the name of the university. The University staff members celebrated the occasion and cut a cake on the occasion in the presence of all the members.

#### 26th June

### **Drug Awareness Program**

On the occasion of International Drug Day, an awareness program was organized by the students of Indus International University, Himachal Pradesh. The event aimed to spread awareness in the fight against drug abuse. The event was organized by the students themselves and discusses the dangers of drug abuse. Students marked the occasion by organizing training camps, poster competitions and workshops on harm and prevention to sensitize school and college students. The event featured talks by expert speakers on various topics and they imparted the necessary



knowledge and awareness to the students. They also discussed about the health problems that result from drug abuse and how they can be avoided. As part of this mass communication initiative, the students also campaigned on social media platforms to promote drug awareness. They had been sharing messages and awareness posts on the dangers of drug abuse to increase public awareness on the subject and reduce the evils associated with it. Vice-Chancellor Professor Dr. Sanjay Kumar Bahl appreciated this strategic effort of the students and considered it an important presence under International Drug Day. Through this the students had signalled a positive change in the society and contributed to the fight against drugs.

#### 30th June

#### **Guest lecture for English communication classes**

Pearson Territory Sales Manager Ms. Tapasya had recently participated in an important event where she delivered a guest lecture for English communication classes held at Indus International University. This event was a unique opportunity to develop their communication skills in English language. Ms. Tapasya shared knowledge about the important aspects of business voice, conversational



techniques of correct business communication, important features of commercial English and the art of effective presentation to the students. Through this lecture, the students have taken an important step to improve their conversational ability through the medium of English language. In particular, the students of were impressed by her guest lecture and gained the knowledge to develop confidence and clarity in business communication. She told the students that this Study Direct scheme of Pearson Test of English will provide a better chance to the students who intend to study through a foreign education medium. Under this scheme, Pearson Test of English scores will be approved by the Diversity and Citizenship Department of the Indian High Commission and this approval will be important for students applying for overseas education. Vice Chancellor Professor Dr. Sanjay Kumar Bahl thanked the organizers and Ms. Tapasya for the guest lecture. Students have gained valuable knowledge from her experience, which is likely to take a significant step towards success in their professional lives.

#### 4th July

## One of Top Essayists in Model G20 Initiative

In a remarkable achievement, Nikhil Bharti, a B.Tech CSE student at Indus International University Bathu, has been recognized as one of the top essayists in the prestigious Model G20 Initiative. His exceptional work under the theme of "Digitalization of Agriculture/Trade/Skilling" in Zone 1 garnered widespread acclaim, placing him among the three best essays at the national level competition held in March-April 2023. His thought-provoking essay showcased his deep understanding of the potential benefits and challenges of digitalization in the agriculture, trade, and skilling sectors. His insightful analysis and innovative ideas impressed the judges, elevating his essay to the upper echelons of the competition. The Model G20 Initiative is an esteemed platform that allows young minds to engage in



critical discussions and propose feasible solutions to global challenges. It brought together students from various universities across the nation to simulate the workings of the G20, fostering diplomacy, negotiation skills, and awareness of international issues. He visited Indian Institute of Technology, Delhi for Stage 2 of



the Model G20 Initiative, Debate Competition under the theme of "Digitalization of Agriculture/Trade/Skilling" in Zone 1. He expressed his thoughts and ideas regarding the same. The Vice Chancellor and the faculty members were elated by his accomplishment. They extended their warmest congratulations to him for his exceptional performance. His recognition on the national stage highlights the immense potential of students and reinforces the institution's commitment to empowering the next generation of leaders.





#### 6th July

### Female National Dorotics Drone/UAV Dance Segment

The Female National Dorotics Drone/UAV Dance Segment event, the first of its kind in North India, took place at the prestigious Indus International University on July 6, 2023. This ground-breaking event aimed to showcase the remarkable achievements and talents of women in the fields of dorotics, celebrating their contributions to the STEM (Science, Technology, Engineering, and Mathematics) domain. The Female National Dorotics Drone/UAV Dance Segment event was organized with the vision of fostering an inclusive and



diverse community while providing a platform to recognize and appreciate the accomplishments of women in STEM. The event received an overwhelming response and witnessed participation from talented individuals across the country, reflecting the immense interest and enthusiasm surrounding this growing field. During this grand ceremony of result announcement, esteemed personalities including Mr. John Neelankavil (Secretary IIU), Dr. Sanjay Kumar Bahl (Vice-Chancellor), and Mr. Ashu Gupta (Executive Director, World Dorotics Council AFSU) were present to grace the occasion. The event served as a platform for the participants to showcase their technical skills, creativity, and innovative solutions through various competitions and presentations. The judges, comprising eminent experts and industry professionals, rigorously assessed the projects and performances of the participants to determine the winners. The results of the Female National Dorotics event were announced. The winners' success will undoubtedly inspire and motivate more women to pursue careers in STEM, further advancing the field of drones and robotics. We extend our heartfelt congratulations to all the winners.



First position was secured by Female team of IES Public School, Bhopal, Madhya Pradesh, Second position was secured by Ghani Khan Chaudhary Institute of Engineering and Technology, Malda, West Bengal, Third Position was secured by Muffakham Jah college of Engineering and Technology Hyderabad; Fourth position was secured by Indus International University Bathu, Una Himachal Pradesh and fifth position secured by Department of Aerospace Engineering Jain Global Campus Karnakpura, Bengaluru, Karnataka.





# 13<sup>th</sup> July

## **New Registrar joins IIU**

Indus International University proudly announced the appointment of Dr. Jagdev Singh Rana as the new Registrar of the prestigious institution. With an impressive academic background and wide-ranging expertise in the field of education, Dr. Rana brings a wealth of experience and knowledge to his new role. Dr. Sanjay Kumar Bahl lauded Dr. Rana's extraordinary ability, vast experience and remarkable achievements in the field of education in the meeting



held at the university campus. He emphasized the importance of collaboration and teamwork in realizing the Institute's vision of providing quality education and fostering an environment of growth and innovation. With a Master's degree in Computer Applications (MCA), M.Phil in Computer Science and MBA in Human Resource Management (HRM), Dr. Jagdev Singh Rana has a diverse educational background. He also acquired Post Graduate Diploma in Education Administration and Supervision (PGDEAS) to further hone his administrative skills. Dr. Rana's career in the field of education spans an illustrious 25 years, during which he made remarkable contributions in the field. His dedication and commitment had been recognized with several prestigious awards. As Registrar, Dr. Rana will play a key role in overseeing the academic affairs of the University, ensuring smooth functioning of administrative processes and maintaining the highest standards of education. His wide experience and expertise is expected to enhance the academic atmosphere and foster an environment of excellence at Indus International University. With his wideranging knowledge, outstanding achievements and passion for education, Dr. Rana is poised to make a transformative impact on the institute and its students.



#### 18th July

#### **Seminar on Machine Learning**

Indus International University organized a seminar on July 18<sup>th</sup> for the students of the Computer Science department. In this event students from MCA, BCA and B.Tech programmes were present. Dr. Jaspal Kaur Saini, Assistant Professor at IIIT, UNA, conducted the seminar, focusing on the topic of Machine Learning. During the interactive seminar, she shed light on the importance of artificial intelligence in machine learning. She guided the students through various aspects of the subject, covering topics such as supervised learning, unsupervised learning, deep



learning, machine learning algorithms, and ethical considerations. The participants actively engaged in discussions, emphasizing the benefits of machine learning in today's world. One of the highlights of the seminar was her explanation of the practical applications of machine learning algorithms. She highlighted how machine learning can identify complex patterns and relationships within vast datasets, often beyond human detection capabilities. The seminar served as an excellent opportunity for students to grasp the latest research and developments in the field, network with experts and peers, and gain a deeper understanding of the applications and implications of machine learning. Furthermore, she provided valuable insights into industrial training in machine learning and its requirements. She informed the students about the various opportunities available in the industry, encouraging them to explore and leverage new technologies for personal and professional growth. The seminar received significant support from the university's administration, with Vice-Chancellor Dr. Sanjay Kumar Bahl and Registrar Dr. Jagdev Singh Rana expressing their enthusiasm and encouraging students to embrace new technologies for a better future. The event marked a milestone in the academic journey of the students, equipping them with knowledge and insights into the evolving field of machine learning. Indus International University continues to strive for excellence by organizing such informative seminars that bridge the gap between theory and practical applications, preparing students for the challenges of the digital era.