



CT Group of Institutions
Celebrates **India's Diverse**
Cultures with **United Bharat 2023**
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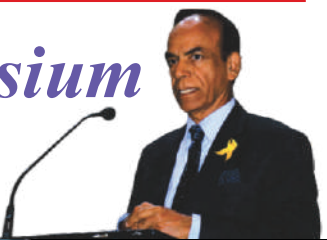
CT World School Students Excel
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CT Group Hosts *Medical and Healthcare Symposium*
2023: 50+ Region's Leading Doctors Unite



CT Group of Institutions, South Campus, organized a thought-provoking and enlightening Medical and Healthcare Symposium to promote collaboration and knowledge exchange among Para-medical students. The event brought together distinguished experts from various medical specialties, offering unique perspectives on the ever-evolving field of healthcare. The symposium commenced with a lamp-lighting ceremony, signifying the illumination of knowledge and wisdom in the realm of medical and healthcare sciences. Dignitaries present included Charanjit Singh Channi, Chairman of CT Group of Institutions; Dr. Manbir Singh, Managing Director; Harpreet Singh, Vice Chairman of CT Group of Institutions, who emphasized the importance of the ceremony and extended a warm welcome to all dignitaries and attendees. Also gracing the occasion were Dr. Gurpreet Singh Sidhu, Campus Director; Dr. Parminder Nain, Dean Academics; Dr. Jasdeep K. Dhami, Director of Research and Planning; Dr. Kuldeep K. Grewal, Director of GNDU Colleges; and the principals of various colleges within CT Group of Institutions. Faculty members and students from the Physiotherapy and Pharmacy departments added to the vibrant gathering. The highlight of the event was an insightful session by Dr. Harsh Mohan, a distinguished medical expert renowned for his contributions to Pathology. Dr. Mohan is the author of eight textbooks on Pathology, available in multiple editions and translated into Spanish and Slovak languages. He has also been honored with national awards for his outstanding work. The symposium further featured enlightening talks by medical luminaries, including Dr. SPS Grover from New Ruby Hospital, Jalandhar; Mr. Amit, Resident Director at Punjab Institute of Medical Sciences (PIMS) in Jalandhar; Dr. Naveen Chitkara, a Senior Spine and Neuro Surgeon; Dr. Shubhang Aggarwal from NHS Hospital; Dr. Dipesh Batra, a Brain and Spine Surgeon from DMC; Dr. Balraj Gupta from Rattan Hospital, Jalandhar; Dr. Damanbir Singh Chahal, a Urologist; and Dr. Deepak Chawla, a Laparoscopic Surgeon. The event also benefited from the expertise of a dedicated team from the Rotary Club of Jalandhar Helping Hands. Dr Harsh Mohan stated, "Events like MHS 2023 provide an excellent platform for sharing knowledge, collaborating on innovative ideas, and ultimately enhancing the quality of healthcare. I am proud to be a part of this gathering, and I encourage everyone to continue their pursuit of excellence in healthcare, for the benefit of all."

NEWS

Suhani Arora and Kareena Toor Secure Victory in Mayor World Inter School Debate Competition



CT Public School is delighted to announce the outstanding victory of its two brilliant students, Suhani Arora and Kareena Toor, who secured the prestigious first position in the highly competitive Mayor World Inter School Annual Chairman's Debate Competition. The competition's topic, "Artificial Intelligence has Redefined the Threat Perception of Human Civilizations," proved to be an intellectually stimulating battleground. Suhani Arora and Kareena Toor's exceptional performance and eloquence captivated the audience and earned them well-deserved recognition. The debate witnessed spirited participation from numerous schools across the region. Participants were required to tackle the intricate topic of Artificial Intelligence with clarity, conviction, and persuasive skills, making it a true test of their rhetorical abilities. Our students opened

the debate with a compelling and articulate presentation, setting the stage for a thought-provoking exchange of ideas. Their profound understanding of the topic and strong reasoning skills left a lasting impact on the audience and judges alike. The synchrony between the two participants was evident as they seamlessly transitioned between speakers, demonstrating impeccable teamwork, which was a significant factor in their triumph. The distinguished panel of judges commended Suhani Arora and Kareena Toor for their well-structured arguments, lucid expression, and their ability to captivate the audience. Their in-depth research and thorough preparation were also noted with high praise. Principal CTPS, Anuradha Chandel, lauded the students for their extraordinary achievement, emphasizing the immense pride it brings to CT Public School.

CT University Organizes 2nd CT Youth Parliament



CT University's School of Law recently hosted the 2nd CT Youth Parliament, offering a unique opportunity for young minds to delve into the intricate workings of a parliamentary democracy. This event was designed to provide an exceptional educational experience, allowing youth to explore the roles of diplomats and the legislative processes that shape our laws. The focal point of the discussions was the Uniform Civil Code, an initiative aimed at establishing a single set of laws applicable to all Indian citizens, regardless of their religious affiliations. The event garnered enthusiastic participation, with over 90 delegates representing various parliamentary portfolios from schools across Punjab. These

young representatives engaged in passionate debates and discussions surrounding the Uniform Civil Code. The proceedings were skillfully coordinated by Guest Speaker Saurav Bajaj, with Harveer Kaur and Vishwaas Vaid serving as Deputy Speakers. The event welcomed esteemed guests, including Dr. Anirudh Gupta, CEO of DCM Group of Institutions, as the Chief Guest, and Thabang Linus Kholumo, Ambassador of Lesotho, as the Guest of Honour. The presence of CT University's leadership, including Chancellor Charanjit Singh Channi, Pro-Chancellor Dr. Manbir Singh, Vice Chairman Harpreet Singh, Vice Chancellor Dr. Abhishek Tripathi, and Dean Academics Dr. Avadhesh Kumar Gupta,

added significant value to the occasion. The Principal of the School of Law, Dr. Simranjeet Kaur Gill, played an active role in the event's success. The young delegates exhibited a high level of enthusiasm and shared their perspectives on the intricacies and shortcomings of the Uniform Civil Code bill. Sholab Arora, representing the portfolio of Shri Narendra Modi, was recognized as the Best Parliamentarian, while Yogima Hans, representing the portfolio of Rahul Gandhi, was awarded the title of Most Popular Parliamentarian. Prabhjot Singh Chahal received the award for Outstanding Parliamentarian.



CT Group of Institutions Celebrates *India's Diverse Cultures with United Bharat 2023*



CT Group of Institutions successfully organized the United Bharat 2023 - an Interdepartmental Cultural Festival. This grand event witnessed the participation of 11 institutions, each representing different states of India. The festivity was an ode to India's rich and diverse cultural heritage. CT Institute of Architecture mesmerized with their portrayal of Kerala while CT Institute of Engineering, Management, and Technology breathed life into Maharashtra, using models, real-life replicas, dances, costumes, and delectable cuisine. Several other institutions similarly showcased different states, creating a vibrant tapestry of India's cultural diversity at the event. The heart of this cultural celebration was the enthusiastic participation of students who dedicated themselves to portraying the unique aspects of their chosen

states. Their hard work, creativity, and dedication were truly commendable. The event concluded with the winners announced: the Department of Fashion Design won First Place for their portrayal of Uttar Pradesh. Second Place was secured by the Department of Hotel and Tourism Management for their presentation of Odisha. The Third Place went to the CT Institute of Engineering, Management, and Technology for its remarkable representation of Maharashtra. The event was graced by the presence of esteemed dignitaries, including the Chairman of CT Group, Charanjit Singh Channi; Co-Chairperson, Parminder Kaur; Managing Director, Dr. Manbir Singh; Vice Chairman, Harpreet Singh; and Core Team Member, Tanika Channi.



BHANGRA BLISS OF CT PUBLIC SCHOOL: DANCING THEIR WAY TO VICTORY



The exuberant Bhangra team of CT Public School recently added another feather to their cap by participating in the Sahodaya competition and securing the consolation prize. Their exceptional passion, boundless energy, and remarkable unity on the dance floor were truly awe-inspiring, showcasing their dedication to the vibrant art of Bhangra. This remarkable victory is a testament to the unwavering commitment and countless hours of rigorous practice under the expert guidance of their esteemed coach, Vimal Kumar. The team's performance was a mesmerizing fusion of tradition and

innovation, representing the rich cultural heritage of Bhangra while infusing it with contemporary creativity and flair. Anuradha Chandel, the esteemed Principal of CT Public School, extended her heartfelt congratulations to the entire team. She praised their performance, acknowledging it as a vivid illustration of the school's dedication to promoting cultural arts and fostering excellence among its students. The Bhangra team's victory is a source of immense pride for CT Public School, and it undoubtedly marks the beginning of a journey filled with more triumphs, achievements, and boundless joy.

VARIETY

CT University Hosts *Principals Conclave & Leadership Summit*

CT University proudly hosted the Principals Conclave & Leadership Summit 2.0 as part of its ongoing CT Parent Student Connect Program. This esteemed gathering united prominent educational leaders to explore and discuss various aspects of the K12 education landscape while emphasizing the importance of fostering meaningful partnerships and support. The event showcased a distinguished lineup of speakers who shared their profound insights on critical educational topics: Dr. Vandna Shahi opened the discussions with an in-depth exploration of the 'National Curriculum Framework,' underscoring its pivotal role in shaping modern education. Samir Sathe followed,

providing valuable insights into the theme of "Transforming School Students into Skilled Working Adults of Tomorrow." His address shed light on the evolving educational landscape. Savleen Kaur then took the stage, addressing the irreplaceable role of communication in an AI-driven world. She emphasized the enduring importance of effective communication skills. The Leadership Summit session was graced by the presence of Chief Guest Dr. Vinay Kapoor Mehra, who introduced and guided discussions on the "Leadership Role in Higher Education," imparting valuable wisdom and perspectives. In attendance were a prestigious group of school principals, including the Chairman and senior

Management representatives from renowned institutions such as - Mother Teacher School, Barnala, DPS, Dhuri, Blooming Buds Sen Sec School, Narayana Group of Schools, Blossom Convent School, Jagraon, Dashmesh Public School, The Unirise World School, alongside other prominent schools from the vibrant educational landscape of Punjab & Haryana. The Principals Conclave & Leadership Summit served as a collaborative platform for insightful discussions aimed at enhancing the quality of school education, sharing best practices, and fostering a collective commitment to the growth and development of students.



What's Your Big Idea: The Business Plan Competition Shines at CTIMIT

The Department of Management Studies at CTIMIT, North Campus, hosted a dynamic Business Plan Competition on October 10, 2023, within the esteemed walls of the CTIMIT Conference Hall. The event's purpose was to provide an innovative platform for participants to unleash their creative prowess. It aimed to foster individual and collective talent among students, encouraging them to explore and pitch unique business ideas relevant to various sectors. The competition, titled "What's Your Big Idea," invited 12 enthusiastic teams to present their visionary

business concepts. Each team had a captivating 30 minutes to articulate their distinctive business proposals, and what set this competition apart was the socially and environmentally conscious focus of many ideas. Among the standout business ideas were "Let's Learn," "Green Tech," "Pet Sitter," "Chewing Vessel," and "Tech Education." The participants were evaluated based on various criteria, including the uniqueness of their business ideas, confidence, clarity in communication, the thought-provoking nature of their proposals, creative elements, and the effectiveness of

their presentation skills. It was a vibrant competition where students showcased their innovative thinking and communication abilities. The results were a testament to the exceptional talents of the participants. Asha and Ashmit (BBA3) clinched the first position, while Gurpal and DharamPreet (BBA1) and Rahul and Parvinder (BCOM1) secured the second position. Simranjit and Diljit (BCOM1) earned the third position, all of them impressing the judges with their innovative business ideas and exceptional presentation skills.



GLIMPSE

CT World School Students Excel at *Smt. Sneh Lata Memorial 1st Open Skating Championship 2023*

In a remarkable display of talent and sportsmanship, students from CT World School clinched distinctive medals at the Smt. Sneh Lata Memorial 1st Open Skating Championship 2023 held in Kapurthala. The achievement is a testament to the school's dedication to fostering holistic development through sports. CT World School places a strong emphasis on sports and physical development, providing students with opportunities to participate in various sports events at the inter-school, state, and national levels. The school's commitment to sports was affirmed when its students secured medals in this prestigious skating championship. Out of nearly 100 participants, three talented students showcased their prowess:- Arshdeep (Age group 9-11) secured a Silver medal in the 500m races, Harshit Bhatti (Age group 7-9) earned a Bronze medal in the 300m races, Sukhnoor Singh (Age group 11-14) also received a Bronze Medal in the 500m races. These



young skaters demonstrated not only their athletic abilities but also their commitment to both curricular and co-curricular activities. Their outstanding performance in inter-school competitions reflects their determination and dedication. Amita Sharma, Principal of CT World School, highlighted the importance of a well-rounded sports curriculum, which aims to develop skills such as strength, speed, endurance, and balance. She commended the students for their exceptional achievements and wished them success in their future endeavors. Chairman Charanjit Singh Channi, Managing Director Dr. Manbir Singh, and Vice Chancellor Harpreet Singh of CT Group congratulated the winners. They emphasized that competitions like this provide valuable experience, allowing participants to showcase their skills, assess outcomes, and discover their aptitude. The school leaders praised the students' efforts and encouraged them to continue excelling in upcoming events.

CT Public School Shines in **Sahodaya Paper Bag Making Competition**

In a remarkable display of creativity and talent, students from CT Public School secured the 3rd position in the prestigious Sahodaya Paper Bag Making Competition. This achievement is a testament to the school's commitment to nurturing young artists and innovators. The competition witnessed fierce participation, with over 50 schools from the region showcasing their creative prowess. The students from CT Public

School distinguished themselves with their exceptional paper bag creations, earning them a well-deserved place on the winners' podium. Principal CTPS, Anuradha Chandel expressed her admiration for the students' remarkable skills and applauded their hard work and dedication. She also extended her congratulations to the school's Art Department for their guidance and support in this achievement.

CT College of Education Contributes to the '*Swachhata Hi Seva*' Campaign

In alignment with the nationwide 'Swachhata Hi Seva' (SHS) campaign initiated by Prime Minister Shri Narendra Modi, CT College of Education, Jalandhar, took proactive steps to promote cleanliness and environmental preservation. The campaign served as a prelude to the grand 'Swachh Bharat Diwas,' celebrated annually on October 2. Under the guidance of the Ministry of Human Resource Development, Government of India, the



college organized a dedicated cleanliness drive. The initiative was planned by the CCA Committee of the institution in collaboration with the college's NSS units. The eager participation of B.Ed. Sem. 1 students marked the event as they demonstrated unwavering enthusiasm and commitment to the cause. Students and staff united to undertake the cleanliness drive, diligently removing garbage and revitalizing the areas in and around the Maqsuban Campus. The



central objective of the campaign was to instill awareness regarding the imperative need to maintain clean surroundings and contribute to a greener, more sustainable planet. The college, through its active participation, exemplified its dedication to the 'Swachhata Hi Seva' initiative, reinforcing the significance of a cleaner and healthier environment.

OPINION

The Role of Carbon Finance in Combating Climate Change



Article By:

Dr. Jasdeep Kaur Dhami
Director Research & Planning
CT Group**Introduction:**

Carbon finance, also known as

Understanding Carbon Finance:

Carbon finance is a market-

carbon trading or emissions trading, is a financial mechanism designed to combat climate change by incentivizing the reduction of greenhouse gas emissions. In the face of a rapidly changing climate and the increasing need

based approach to reducing carbon dioxide (CO₂) and other greenhouse gas emissions. It operates on the principle that

to mitigate its effects, carbon finance has gained significant importance. This five-page article explores the concept of carbon finance, its mechanisms, and its role in addressing climate change.

reducing emissions can be a profitable endeavor. The key components of carbon finance include:

Carbon Credits:

The cornerstone of carbon finance, carbon credits represent a quantifiable reduction in greenhouse gas emissions. These credits can be generated through various mechanisms, including clean energy projects, reforestation efforts, and carbon capture technologies.

Cap-and-Trade Systems:

Cap-and-trade is a regulatory approach where governments set a cap on emissions, and companies must hold enough carbon credits to cover their emissions. They can buy, sell, or trade these credits in a regulated market.

Offset Projects:

Offset projects involve activities that reduce or remove emissions from the atmosphere, such as planting trees, using renewable energy sources, or capturing methane from landfills. These projects create carbon credits that can be sold to emitters.

The Kyoto Protocol and the Birth of Carbon Finance:

The Kyoto Protocol, adopted in 1997, played a pivotal role in the development of carbon finance. It set legally binding emissions reduction targets for developed countries and introduced three flexible mechanisms:

Clean Development Mechanism (CDM):

This mechanism allows developed countries to invest in emissions reduction projects in developing nations, generating carbon credits that can be used to meet their targets.

Joint Implementation (JI):

JI permits developed countries to invest in emissions reduction projects in other developed countries to earn emission reduction credits.

Emissions Trading:

Kyoto established emissions trading, where countries with surplus emission allowances could sell them to countries exceeding their targets.

The Kyoto Protocol provided the framework for carbon finance to evolve and expand globally.

The Paris Agreement and the Future of Carbon Finance:

The Paris Agreement, signed in 2015, marked a significant milestone in global climate action. It aims to limit global warming to well below 2 degrees Celsius and encourages carbon finance as a means to achieve these goals. Some key points regarding the role of carbon finance within the Paris Agreement includes:

NDCs and Transparency:

Nationally Determined Contributions (NDCs) are a core component of the Paris Agreement, requiring countries to submit their emission reduction targets. Transparency and accounting standards are essential to ensure the credibility of carbon finance.

Market Mechanisms:

Article 6 of the Paris Agreement allows for the use of market mechanisms, enabling international trading of emissions reductions. The exact rules and guidelines for such mechanisms are still under negotiation.

The Green Climate Fund:

The Green Climate Fund was established as part of the Paris Agreement to support developing nations in reducing emissions and adapting to the impacts of climate change. It plays a vital role in funding carbon finance projects in these countries.

In conclusion, carbon finance is a critical tool in the global effort to combat climate change. By creating a financial incentive for emissions reductions and promoting investments in sustainable practices, it plays a pivotal role in achieving the goals set out in international climate agreements like the Kyoto Protocol and the Paris Agreement. As the world faces the urgent need to address climate change, carbon finance is poised to play an increasingly significant role in our collective efforts to build a sustainable and resilient future.

CT UNIVERSITY ORGANIZES 'AMRIT KALASH YATRA'



The NSS unit of CT University organized the Amrit Kalash Yatra, a key part of the 'Meri Maati Mera Desh' campaign. The event, which took place under the able leadership of Er. Harwinder Singh Sohal, Programme Coordinator of NSS, and Er. Davinder Singh, Deputy Director of the Department of Student Welfare, aimed to instill a deep sense of patriotism among citizens. The event witnessed the esteemed presence of Chancellor Charanjit Singh

Channi and Pro Vice-Chancellor Dr. Abhishek Tripathi. Additionally, CT Degree College (Collegiate) Principal Hardeep Kaur, Assistant Professor (Management) Surbhi Behl, and NCC Trainer Taranjit Singh, along with faculty and students, joined the occasion to support this patriotic initiative. The Amrit Kalash Yatra commenced from A block and followed a path filled with purpose and zeal, culminating at the Open Air Theatre. During the Yatra, the soil, symbolizing the essence of

our great nation, was lovingly collected by dedicated NSS volunteers and placed in the Kalash pot. This act was a heartfelt homage to the heroic sacrifices made by our nation's valiant heroes. The event was made even more impactful by the participation of approximately 150 enthusiastic NSS volunteers who ardently contributed to its success.

Innovative Science Exhibition at CT Public School: *A Tribute to Dr. APJ Abdul Kalam*

CT Public School, under the exceptional guidance of the esteemed Principal, Anuradha Chandel, celebrated a remarkable 'Innovative Science Exhibition' during the Parent-Teacher meeting. This event served as a vibrant platform for nurturing the young CTPIANS' minds, igniting a fervor for science, and bridging the gap between theoretical knowledge and practical application, thereby strengthening their classroom learning experiences. The exhibition showcased an

array of scientific concepts that students actively explored, delving into subjects such as waste management, the solar system, Chandrayan, seed germination, the water cycle, human body systems, drip irrigation systems, plant and animal cell structures, water dispensers, and much more. This hands-on approach to learning allowed students to learn from one another, creating a dynamic and engaging educational environment. The young scientists eloquently explained their projects to the

visitors, displaying their hard work and dedication in planning and executing these remarkable scientific projects. The efforts of the students were highly appreciated as they showcased a deep understanding of the subjects and scientific principles. He was thoroughly impressed by the dedication and commitment of the CTPIANS. In recognition of their outstanding work, he boosted their self-confidence by awarding cash prizes to all the participants.

The Dean of Research Office takes great pleasure in congratulating Ph.D. scholar Baria Shafi (Commerce), along with Dr. Nikhil Monga (Supervisor) and Dr. Syed Javid Iqbal Kamili (Co-Supervisor), for the successful completion of the Final Defense presentation of the Ph.D. Thesis. This remarkable achievement is a testament to their unwavering dedication and rigorous research efforts.



BACK PAGE

KEY HIGHLIGHTS OF ASIAN GAMES 2023:



India's Milestones:

- India sets a new benchmark for themselves at the Asian Games 2023 in Hangzhou, China, with an unprecedented haul of 107 medals, including 28 gold, 38 silver, and 41 bronze.
- It was the first time in Asian Games history that India's medals tally crossed the three-figure mark.
- By doing so, they became the only fourth country after China (383), Japan (188), and the Republic of Korea (190) to win 100 or more medals in a single edition of the Asian Games.

Athletes Performance:

- Athletics was India's most productive sport at the Asian Games 2023, with 29 medals: six gold, 14 silver, and nine bronze.



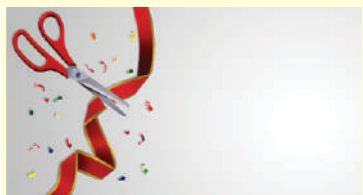
Hockey:

- The Indian men's hockey team clinched an Asian Games gold and secured a spot in the Paris Olympics with a dominant 5-1 victory over Japan.



Introduction of New Sports:

- The 2023 Asian Games featured the debut of two medal sports: e-Sports and Breakdancing.
- Additionally, cricket and board games such as Go, Xiangqi, and Chess returned to the Asian Games in this edition after not being included in the 2018 Asiad.



Background and Inauguration:

- The idea of the Asian Games was proposed by the Indian International Olympic Committee after the Second World War to create a sporting event where all Asian nations could be represented.
- The first-ever Asian Games were held in New Delhi in 1951.

Regulation:

- Asian Games were regulated by the Asian Games Federation from 1951 to 1978. Since 1982, the Olympic Council of Asia has regulated the Asian Games.



India as a Host:

- India is a founding member of the Asian Games and hosted the first-ever Asian Games.
- The 9th edition of the Asian Games was also held in New Delhi in November and December 1982.
- Appu, the Indian elephant, was the first mascot used for the Asian Games.



The Next Asian Games:

- The 20th Asian Games will be held in Japan in 2026.

These points summarize the key highlights and background of the Asian Games 2023.

Understanding VUCA: Navigating a Complex World

VUCA, originating after 9/11, describes our modern world:

Volatile: Change is rapid and unpredictable.

Uncertain: The present and future are unclear.

Complex: Numerous interconnected factors create confusion.

Ambiguous: Situations lack clarity and awareness.

Understanding VUCA is vital to adapt, prepare, and thrive in our ever-evolving world.

Thriving in VUCA with VUCA Prime: Key Points

In a VUCA world (Volatile, Uncertain, Complex, Ambiguous), the VUCA Prime framework by Bob Johansen provides a strategic approach:

Counter Volatility with Vision:

- Embrace change as a constant.
- Create a shared, flexible vision.

Meet Uncertainty with Understanding:

- Listen and invest in intelligence.
- Regularly review and simulate situations.

React to Complexity with Clarity:

- Communicate clearly.
- Build effective, collaborative teams.

Fight Ambiguity with Agility:

- Promote flexibility and innovation.
- Reward behaviors that align with VUCA Prime principles.

