

CEE TEE WORLD

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A NEWSPAPER FROM : **CT GROUP**

CT World School Kindergarten
Paints the Day Orange, Fostering
Imaginations & Creativity

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& IT Celebrates 'Mela Teeyan
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CT GROUP OF INSTITUTIONS IGNITES THE FESTIVE SPIRIT WITH SPECTACULAR **TEEJ CELEBRATIONS**



CT Group of Institutions organized a vibrant Teej celebration event that resonated with traditional fervor and enthusiasm. The event, held at the institution's campus, witnessed the enthusiastic participation of students who showcased their creative talents through various activities. The campus came alive with colorful decorations, echoing the spirit of Teej. One of the main highlights of the celebration was the beautifully adorned stalls featuring traditional food, bangles, and theme-based decorations. Students put their artistic skills to work, creating a festive atmosphere that transported everyone to the heart of Teej festivities. The cultural department presented a mesmerizing Giddha performance, showcasing the rich cultural heritage of the region. The CT Musical Society added to the festive vibe with melodious songs that had everyone tapping their feet. Additionally, female faculty members took to the ramp, exuding elegance and confidence in a splendid ramp walk. Inderjit Kaur Mann, MLA Nakodar, and Rajwinder Kaur Thiara, Chairman of Punjab State Container and Warehouse Corporation Ltd were the chief guests for the celebrations. The event was graced by the presence of esteemed guests, including the Co-Chairperson of CT Group, Parminder Kaur Channi, Director of Research and Innovation, Dr. Dhami, and Core team member Ms. Tanika Channi. Their attendance added prestige to the occasion and encouraged the students in their cultural endeavors.



NEWS

CT World School Kindergarten **Paints the Day Orange, Fostering Imaginations & Creativity**

The young minds at CT World School Kindergarten lit up with creativity and enthusiasm as they celebrated Orange Colour Day with great zest. The event not only added a splash of color but also provided a dynamic platform to stimulate the imagination and creativity of the students. Orange, known for its dynamic nature, symbolizes enthusiasm, hope, and prosperity. The children not only reveled in the vibrant hue but also learned about the various facets of this energetic color. To mark the occasion, students were encouraged to bring orange-colored objects to the classroom, leading to a colorful display of items that ranged from juicy oranges and crunchy carrots to cheerful marigold flowers and even miniature orange toy cars. The classrooms were beautifully adorned with creative decorations, setting the stage for an engaging day of activities.



*“Every child is an artist;
the problem is staying an artist
when you grow up.” -Pablo Picasso*

CT Public School Strengthens Parent-School Bonds with **'Parent Connect Programme'**

CT Public School understands the profound value of parental involvement in a child's education, and to fortify the bridge between parents and the school, it organized a highly successful Parent Connect Programme. In attendance was Ms. Tanika Channi, a distinguished member of the CT Group of Institutions management team. The program commenced with the lighting of the lamp and a warm welcome extended to the parents. Under the able guidance of Ms. Anuradha Chandel, Principal of CT Public School, this interactive session proved to be a vital platform for fostering positive interactions between parents and the school community. Parents were provided with a comprehensive insight into the school's procedures and systems through an engaging presentation. The presentation also showcased the accomplishments and achievements of the students through exhibitions, offering parents a firsthand look at the exceptional talents nurtured within the school.

CT University Welcomes New Students with the Remarkable Neophyte 2023 Induction Program



CT University hosted a grand Neophyte 2023 Induction Program to warmly embrace its incoming batch of students. The program was designed to help students become familiar with college culture, acquaint them with faculty, and give them insight into the courses offered. The induction ceremony saw an impressive turnout of fresh faces eager to embark on a transformative journey of learning and growth. CT University buzzed with

excitement and vibrancy. This was because the new students were greeted with open arms by faculty members, staff, and senior students. The event unfolded with the solemn Lamp Lighting Ceremony, a symbol of illuminating the path of knowledge and wisdom. Esteemed management dignitaries and students participated in the ceremonial lamp lighting, creating an atmosphere of positivity and inspiration that permeated the entire event. The occasion was graced by the

presence of esteemed dignitaries, including the Hon'ble Chancellor, S. Charanjit Singh Channi, Dr. Manbir Singh - Pro-Chancellor, Dr. Abhishek Tripathi - Pro Vice Chancellor, and Mr. Sarbpreet Singh – Registrar, Davinder Singh – Deputy Director, Department of Student Welfare.

CIT UNIVERSITY



CT Public School Inspires Moral Values Through an Enchanting Storytelling Session



"Stories have to be told or they die, and when they die, we can't remember who we are or why we're here." In the spirit of this profound wisdom, CT Public School hosted a delightful 'Storytelling Time by Surprise Guest' for the young CTPIANS. This heartwarming event took place today and featured a captivating story narrated by the esteemed Ms. Tanika Channi, a core team member of CT Group. Ms. Tanika Channi's surprise appearance added a touch of magic to the day, filling the hearts of the students of Class 1st with joy and wonder. The story



she shared was titled 'The Apple Tree and the Boy,' a narrative with a powerful moral lesson. The story emphasized the importance of cherishing and caring for one's parents, especially as they age. It beautifully conveyed how, as children grow up and their desires are fulfilled, they sometimes forget the love and care they received from their parents in their early years. The moral of the story resonated deeply with the young audience, reminding them to treat their parents with kindness and respect throughout their lives.

VARIETY

CT Public School's Young Talents Sweep the Stage & Hearts at the Kids' Talent Show

The talented students of CT Public School once again proved their mettle as they participated in the Kids Talent Show organized by the Learning Hubs Society and Creative Events on August 15th at Virsa Vihar. The young stars showcased their exceptional skills and brought home well-deserved accolades, earning praise from distinguished guests and educators. Ms. Amita Aggarwal, the founder of the event, and Mr. Raman Arora, MLA Jalandhar, who graced the occasion as the Chief Guest, commended the remarkable efforts put forth by the students. Their performances not only entertained but

also left an indelible mark on the audience. In the category of modeling, Bhavisha secured the 1st position, while Gurman clinched the 2nd position, demonstrating their poise and charisma on the stage. In the category of Poem Recitation, Eknoor, a 5th-grade student, bagged the 1st position, followed by Evani in the 2nd position. Their eloquent and heartfelt recitations left a lasting impact on the audience. In the category of Dance, Harshita Gupta showcased her graceful moves and secured the 2nd position, mesmerizing the audience with her talent.



EMPOWERING MINDS: ANMOL KWATRA AND SHAFI WADHWA ARORA SHARE WISDOM WITH CT UNIVERSITY STUDENTS

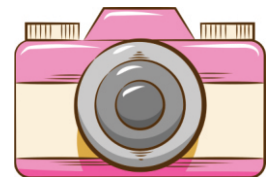


The Department of Student Welfare at CT University hosted an engaging and insightful interactive session, offering students a unique opportunity to interact with Mr. Anmol Kwatra, a renowned social worker, and Ms. Shaifi Wadhwa, an accomplished educationist. CT University's School of Humanities and Physical Education student, Ms. Ishita Kohli, skillfully hosted the event. Mr. Anmol Kwatra shared profound insights on various aspects of life,

highlighting the significance of navigating criticism and discovering one's true purpose. He also shed light on the pivotal role of NGOs and the positive impact of social work on society. Ms. Shaifi Wadhwa focused her talk on education, motivation, and the multidimensional nature of life. Her enlightening perspectives stirred inspiration among the students, urging them to embark on their educational journeys with zeal and commitment, while also imbibing invaluable

life lessons. The event was graced by the presence of CT University's Pro-Chancellor, Dr. Manbir Singh. Davinder Singh, Deputy Director of the Department of Student Welfare, also attended the event, expressing gratitude to the speakers for their illuminating discourse. The interactive session witnessed enthusiastic participation from CT University students, who eagerly engaged in discussions, posed questions, and sought guidance from these distinguished speakers.

Capturing Moments: CT Group's 'Take a Shot' Season 2 Shines on World Photography Day



The Media Department at CT Group of Institutions North Campus celebrated 'World Photography Day' in grand style by organizing 'Take a Shot' Season 2, a thrilling Mobile Photography competition. This event was exclusively designed for the talented students of the Media Studies Department, recognizing the power of a single image to convey a thousand words. With the belief that photography is an art that can capture the essence of a moment, every participating student was tasked with clicking five captivating photographs, all

on given topics, right within the campus premises. The competition saw enthusiastic participation from over 30 students, each eager to showcase their creative vision through the lens. The event not only provided a platform for students to exhibit their photography skills but also fostered an environment of artistic expression and appreciation. Students roamed the campus, seeking unique angles and perspectives to encapsulate their chosen themes.



GLIMPSE

CT Institute of Management & IT Celebrates
'Mela Teeyan da' with Grandeur

The Teej festival, renowned for its vibrant celebrations, came alive at CT Institute of Management & IT (CTIMIT) as the Department of Travel & Tourism and the Department of Hotel Management joined hands to organize a spirited event. Aptly themed 'Mela Teeyan da,' the festivities were held at CTIMIT's North campus in Maqsudan, Jalandhar. The event was graced by the esteemed presence of Ms. Parminder Kaur Channi, Co-Founder of CT Group, who presided over the celebration as the Guest of Honour.

'Mela Teeyan da' was a true embodiment of joy and merriment. The highlights of the event included captivating dance performances, mesmerizing modeling displays, and engaging enactments presented by the talented students of CTIMIT. These performances showcased the rich cultural heritage and traditions associated with the Teej festival. The participants were evaluated by a panel of judges, ensuring a competitive and entertaining atmosphere.

CT WORLD SCHOOL'S JANMASHTAMI CELEBRATION
REVERBERATES WITH VIBRANT TRADITIONS

CT World School recently hosted a spirited Janmashtami celebration, resonating with the rich tapestry of Indian traditions. The event showcased the school's commitment to nurturing cultural awareness and passing on the heritage to the young generation. In a dazzling and colorful spectacle, students and staff collaborated to orchestrate a spectacular program brimming with facts, songs, and dance performances. The students captivated the audience with diverse renditions of Sri Krishna's leelas, transporting everyone into the magical world of this beloved deity. The celebration's highlight was the students'

impeccable portrayal of Krishna and Radha, donning their iconic attire and flawlessly enacting their respective roles. The joy reached its zenith when they skillfully broke the 'Dahi Handi,' symbolizing Lord Krishna's stealing of butter and curd. The ambiance was further enriched with the enchanting fragrance of flowers, the soothing aroma of camphor, and the tinkling of bells. Ms. Amita Sharma, Principal of CT World School, graced the occasion and shared an inspiring message with the students, encouraging them to focus on the future while cherishing their cultural roots.



OPINION

Architectural Evolution: TRANSFORMING BUILDING FACADES WITH INNOVATIVE MATERIALS



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Architectural innovation often takes center stage in the transformation of our built environment. While the

structural aspects of buildings receive significant attention, the evolution and adaptation of building facades are equally crucial, serving both aesthetic and functional roles. Facades, as non-load-bearing exterior structures, play a pivotal role in architecture, influencing energy efficiency and

safeguarding the building interior from various external elements such as noise, rain, and environmental effects. Regrettably, facade design and detailing have historically received less emphasis than structural considerations.

Designing Cladding Systems:

In the early stages of facade design and development, it is imperative to establish a set of guiding criteria. These criteria help determine various facets, including the differentiation and similarity of facade components, their dimensions, form work type, and the selection of raw materials.

Material Selection and Production Processes:

The choice of materials for facade construction is a multifaceted decision, closely intertwined with disciplines such as materials science, metallurgy, polymer technology, fracture mechanics, applied mechanics, anisotropic elasticity theory, process engineering, and material engineering. Composite materials, in particular, play a significant role in modern construction. They are categorized into three main sections: polymer matrix composites, metal matrix composites, and ceramic matrix composites. Among these, polymer composites are widely used in construction due to their versatility and compatibility with architectural needs. Glass-reinforced composites, for instance, derive their strength from thin glass fibers embedded within a resin matrix.

There are Few Pictures of Facades with different New Materials



In Conclusion:

The changing landscape of architectural design and construction necessitates a nuanced understanding of evolving technology. The interconnected triad of building facility, design, and production remains vital in architectural progress. From the earliest days of brickmaking, the production process has been an integral part of design and construction. Today, prefabricated construction stands as the pinnacle of production and assembly processes. However, advancements such as Computer-Aided Manufacturing (CAM) tools are ushering in a new era of architectural design. Three-dimensional modeling, virtual reality, and similar technologies moving beyond Cartesian geometry offer designers newfound creative freedom.

Embracing Innovation:

Visual representations of various facades constructed with cutting-edge materials vividly illustrate the evolving face of architecture. These innovative materials not only redefine the aesthetics of buildings but also enhance their functionality, sustainability, and resilience in an ever-changing world. The integration of new materials and technologies into facade design exemplifies the dynamic nature of contemporary architecture, pushing the boundaries of what is possible in the built environment.

HONOUR

CT World School Celebrates National Sports Day, Honoring Hockey Legend Major Dhyhan Chand



CT World School celebrated the National Sports Day of India with great fervor and enthusiasm as a tribute to the legendary hockey player, Major Dhyhan Chand. The day, which falls on the birth anniversary of Major Dhyhan Chand, serves as a reminder of the significance of sports in our lives. Major Dhyhan Chand, often referred to as the "Wizard of Hockey," was born on August 29, 1905, in Allahabad. His extraordinary prowess in hockey earned him a place in the Indian Hockey Team in 1926, and he went on to win numerous

medals for the country. The students of CT World School gathered during the assembly to understand the importance of sports and the relevance of National Sports Day. The event aimed to instill in them the values of sportsmanship and the joy of playing games. On this special occasion, students from Pre-school to X enthusiastically participated in a range of sports activities, including Basketball, Football, Kho-Kho, Bean Bag race, Skating competitions, and more. The day was filled with laughter, teamwork, and spirited competition as students showcased

their skills and embraced the spirit of true sportsmanship. Ms. Amita Sharma, Principal of CT World School, highlighted the significance of sports in a student's life. She emphasized that participating in various sports not only promotes physical fitness but also teaches essential life skills such as teamwork, leadership, accountability, patience, and self-confidence. These skills, she noted, prepare students to face life's challenges and work towards achieving their goals.

CT Institute of Engineering and Management Technology Students Lead the Way: Raincoats for Jalandhar Traffic Police in Key Areas



In a heartwarming display of community spirit and student-led activism, students from CTIEMT (CT Institute of Engineering and Management Technology) have successfully organized a raincoat distribution drive for traffic police officers serving in various critical areas of Jalandhar. The students of CTIEMT took the lead in this initiative, with support from CT Group's Division of Student Welfare. Their goal was

to provide rain protection to traffic police officers, enabling them to perform their duties effectively even in challenging weather conditions. The raincoat distribution drive covered several key areas in Jalandhar, including BMC Chowk, Bus Stand, Guru Nanak Mission Chowk, Traffic Police Headquarters, and Nakodar Chowk. This initiative was a resounding success, benefiting many officers. Local police

officials praised the volunteers for their efforts and expressed their gratitude for this selfless service. Dr. Arjan Singh, Dean of CT Group's Division of Student Welfare, stated that CT Group recognizes the invaluable service provided by traffic police officers in Jalandhar. He emphasized that providing them with rain protection is a small token of appreciation for their dedication.

INDIAN MILESTONES



With the launch of the *Chandrayaan-3* spacecraft, India has set forth new records and historic moments for the world. Here are some of them:

South Pole

India has become the first country to soft-land near the south pole region of the moon. All the previous landings have been near the moon's equator. The South Pole has various minerals & waters that have not yet been explored.

Budget Less Than Hollywood Space Movies

The budget of Chandrayaan-3 was \$75 million, about half the cost of the Hollywood movie *Interstellar*, which was made at \$165 million. Blockbuster movies such as *Gravity*, which cost \$100 million, and *The Martian*, which cost \$108 million, were much more expensive.

UK Real Estate

Moreover, it costs almost a quarter of the most expensive home in the UK, which is located in London's most prestigious neighborhood, Regent Park. It went on sale at \$419 million.

Vikram Rover

The life of Vikram and Pragyan rover on the mission is for one lunar night, or 14 earth days, as they are equipped with solar panels.

Beating SpaceX

A single Falcon 9 rocket launch from Elon Musk's SpaceX costs about \$67 million, similar to the entire Chandrayaan-3 project.

Slingshot Rocket

Instead of using very powerful rockets, ISRO used a slingshot launch where the probe orbited Earth several times to gain speed. This resulted in Chandrayaan-3 taking more time to hit orbit than Apollo 11 did in 1969.



INDIA'S G20 PRESIDENCY ACHIEVEMENTS: A TRANSFORMATIVE DIPLOMATIC SUCCESS

India's recent presidency at the G20 Summit has brought forth several groundbreaking achievements that resonate on the global stage. Here are five key highlights from India's diplomatic triumph:

Inclusion of the African Union: India's presidency saw the expansion of the G20 into the G21, a symbolic gesture that underscores the importance of Africa's representation in global affairs.

India-Middle East-Europe Economic Corridor (IMEE-EC):

On the 10th anniversary of China's Belt and Road Initiative (BRI), India, along with the US, UAE, Saudi Arabia, and several European nations, signed an MoU to establish the IMEE-EC.

G20 Joint Declaration: India's diplomatic efforts resulted in a unanimous "New Delhi Leaders' Summit Declaration" on all developmental and geopolitical matters at the G20 Summit.

Consensus on Climate Change: Despite divisive issues like the Russia-Ukraine conflict, India's leadership helped secure a consensus on addressing the pressing issue of climate change. The agreement includes commitments to reduce fossil fuel use, increase renewable energy targets, and lower greenhouse gas emissions.

Global Biofuels Alliance: Prime Minister Narendra Modi's announcement of the Global Biofuels Alliance demonstrates India's commitment to sustainable energy solutions. This alliance, with 19 countries and 12 international organizations as members, aims to advance the use of biofuels globally.

In summary, India's G20 presidency showcased its diplomatic prowess and commitment to shaping global affairs. From expanding representation to fostering economic integration, securing joint declarations, and addressing climate change, India's leadership made a resounding impact on the world stage during this pivotal summit.

