



NIRMAN

Newsletter of Department of Civil Engineering

Highlights



Bhasha Dibosh



IPA Student Chapter



Teachers' Day Celebration



Face-Off

DEPARTMENT OF CIVIL ENGINEERING



NEWSLETTER

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DEPARTMENT OF CIVIL ENGINEERING



DEPARTMENTAL VISION

Developing motivated, skilled and highly competent Civil Engineers to excel in Education, Research, Entrepreneurship and Technological services, so that the department as well as the Institute will be recognized high in a global scenario.

DEPARTMENTAL MISSION

To empower the students with broad and in- depth knowledge in Civil Engineering fundamentals and their applications in practical as well as professional fields to meet socio- economic challenges.

To educate the students in the latest technologies in Civil Engineering, imbibe in them human values, self-confidence, team work and independent thinking in solving diverse problems in the related field so that they can serve the society.

To achieve international recognition by developing professional Civil Engineers, offering continuing education and interacting with industries by emphasizing research and development.

Team of Editors



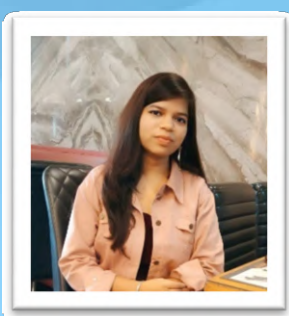
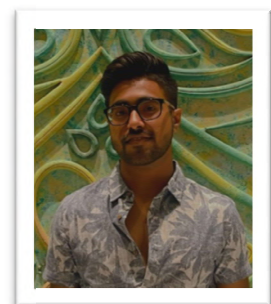
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Ananya Priya (co-editor, 3rd Year)

Continuing the old tradition of Newsletter publication, the Department of Civil Engineering has yet come up with another issue of “Nirman”, Newsletter of Department of Civil Engineering highlights the latest activities conducted in our department as well in our Institute as well.

This newsletter showcases the vibrant talent of our departmental students taking part in extracurricular activities organized by various clubs in our prestigious institute.

Amidst the upcoming examinations, our team of student editors has put forward their complete energy and zeal to showcase such a wonderfully presented newsletter.

-Message from our mentor



Prof. Saurav Kar. (Faculty Mentor)

ভাষাদিবস

February 21 is celebrated as the International Mother Language Day, as declared by the United Nations in 2000. Bengalis spread out all across the globe have been commemorating this day as “ভাষা আন্দোলন দিবস Bhasha Andolan Dibosh” or “শহীদ দিবস Shahid Dibosh” for more than six decades now. This year, on 21st February, commemorating the Bengali Language movement and its martyrs, Heritage Institute of Technology had organized an cultural event.

All the activity clubs of Heritage Institute of Technology participated in this event and presented a unique array of performances which includes dance drama, etc.



Urmi Pandit, Gungroo, Department of Civil Engineering
Photo Credit – Arpan Khanra



Sneha Bhakta, member of “Anahita”, Department of Civil Engineering.



The Literacy Club of HITK (Anahita)



Abhay Saha, Parthibo DuttaChoudhury,Vishwaranjan, members of Heritage fashion Club (HFC), Department of Civil Engineering

PROTHOMA 2022



Durga Puja is regarded as one of the greatest Bengali festivals celebrated all over country and worldwide. This festival is a celebration of Goddess Durga's victory over defeating the demon "Ashura", and to celebrate this auspicious event every year. Heritage Institute of Technology Kolkata organized a socio-cultural event named PROTHOMA.

Following the Bengali scriptures, the following day after MAHALAYA is called PROTHOMA and thus this year too on 26th October, PROTHOMA was held at the SWAMI VIVEKANANDA AUDITORIUM in the honorable presence of Principal Prof.(Dr.) Basab Chaudhuri and other dignitaries.

In this program students from different branches showed up with their excellent performances in association with dance club named GHUNGROO, music club RESONANCE, literary club member ANAHITA were in charge of anchoring, the language club performed a beautiful recitation, the drama club performed a miraculous drama and the show stealer came with the collaboration of the photography club PRAVASANA and the drama club ANUBHAV who performed a wonderful short film and lastly a fashion show was arranged by HFC club. This event truly brought joy and happiness among all the students and embedded the true essence of the arrival of Goddess Durga .



Romit Chakraborty ,Anubav
Photo Credit- Arpan Khanra



Urmi Pandit, Gungroo,Civil
engineering
Photo Credit- Arpan Khanra



Abhay Saha, HFC, Civil engineering
Photo Credit- Arpan Khanra

Teachers' Day Celebration

“Teachers are the backbone of any country, the pillar upon which all aspirations are converted into realities”- former president of India and also known as “missile man of India”. Dr. A.P.J. Abdul Kalam



Just like every year, this event was organized to honour and appreciate our department as a gesture of thanks for shaping our lives.

It is a day to celebrate how teachers are transforming education but also to reflect on the support they need to fully deploy their talent and vocation, and rethink the way ahead for the profession globally.

Teachers' day was celebrated by the students of Department of Civil Engineering at Heritage Institute of Technology to express their gratitude for their immense contribution.

The event started with welcoming and greeting our teachers and staff of our department by presenting the flower and gifts by students. All teachers, staff, and students cut the cake as a part of the celebration.

We celebrated this day by performing some acts and teachers shared some views and ideas with us which help us to grow.



Sovan Roy, Urmi Pandit, Sayantika Chakraborti , Aritra Paul



Abhay Saha, Ramit Pramanik , Parthibadutta Choudhury
Photo Credit- Arpan Khanra



Sayandip Roy, Bristi Bose, Sneha Bhakta
Photo Credit - Kishore Krishna Paul



Namrata Sarkar, Sneha Roy, Ankana Das,
Urmi Pandit
Photo Credit - Arpan Khara



FACE OFF



India is the land of cricket. Indians' love for sports is manifested in their love for cricket. To install the spirit of cricket among the youth, HERITAGE INSTITUTE OF TECHNOLOGY, Kolkata arranged a departmental cricket match, with a goal to co-balance sports and studies within the students and to keep them physically active.

The selection process began 2 weeks prior to the tournament matches and players from every department participated from which the best ones were selected to represent their respective departments.

The tournament was scheduled to be played on 31.05.2022 in which two departments CE and EE faced off in a 10 over match. The department of CE won the toss and chooses to chase whereas the EE department fell short to restrict then from achieving the winning score and thus CE won the inaugural match of the departmental cricket tournament.

On 1st June 2022, CE faced BT department on their second match of the tournament in which CE won chasing down the given target.

With their unbeaten streak, the CE department reached the finals where they faced CSE department who had put on a target of 155 in 15 overs. The CE departmental team failed to accomplish the given target but Rahul Srivastava, 4th year student, showed up with a brilliant knock and was the highest run getter from the CE department. This initiative of departmental cricket tournament delivered a message among the students that in life with positive people around you with better understanding when gets along and becomes one, wonders could be achieved.



**CRICKET TEAM of CIVIL ENGINEERING
DEPARTMENT**

Photo Credit – Kishore Krishna Paul

Inaugural ceremony
of
**INDIAN PLUMBING ASSOCIATION
STUDENT CHAPTER**



The Indian Plumbing Association Students Chapter was formally inaugurated at Heritage Institute of Technology, Kolkata on 18th November 2022. The inaugural ceremony included personalities like Mr. Abhay Pasari, Chairman of Indian Plumbing Association, Kolkata Chapter who was the Chief Guest at the event.

This was followed by Mr. Samiran Banik, Secretary of Indian Plumbing Association, Kolkata Chapter and Mr. Sudip Das, Secretary, of the Indian Plumbing Association, Kolkata Chapter.

The entire program was organized by the Department of Civil Engineering, Heritage Institute of Technology. The initiative for establishment of IPA Student Chapter was taken by Prof. (Dr.)

Chandrima Bhadra and Prof. Bedshruti Sen. We extend special gratitude towards them.

During his inaugural address, Mr. Pasari spoke about the support Indian Plumbing Association can provide to the students thus helping them to know about the latest technologies used in the Indian Plumbing Industry.

The program also witnessed the presence of Prof. (Dr.) Asis Mazumdar, Professor, Department of Water Resource Engineering, Jadavpur University among the speakers, who played an instrumental role in opening up the Students Chapter at Heritage Institute of Technology, Kolkata.



The memorable event was blessed by the presence of honorable dignitaries- Mr P.K. Agarwal, CEO, Heritage Group of Institutions, Prof. Basab Chaudhuri, Principal, of Heritage Institute of Technology, Prof. (Dr.) Sujit Barua, Registrar of Heritage Institute and Prof. (Dr.) Tapas Sadhu, Head of Department, Civil Engineering.

