

OCTOBER 2021 - DECEMBER 2021

VOLUME 3 ISSUE 4

ABHIYANTRIKI

NEWSLETTER FOR SCHOOL OF ENGINEERING AND TECHNOLOGY,
SUSHANT UNIVERSITY



In this edit, you'll find:

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- Announcements
- Placement Updates
- Events and Fests
- Student Achievements
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EDITORS' NOTE

Hello everyone,

Merry Christmas and a Happy New Year!

Like always, we at School of Engineering and Technology, aim at bringing newer developments to our university and the society. This quarter, we were successful in bringing the yesterdays, through events and cultural fests. With great pleasure, we present to you the 4th issue of our quarterly newsletter, Abhiyantriki.

We hope you like it.

EDITORIAL BOARD



Dr Isha Saini

Assistant Professor, SET



Rahul Bansal

Student, SET



Darshika Khandelwal

Student, SET

PLACEMENT UPDATES

With great pride and pleasure, we congratulate students for getting placed in top companies.



Deepanshi Vij (Batch 2018-22)
appointed as **Technical Solutions
Engineer** by **Fliplearn**



Rahul Raghav (Batch 2018-22)
appointed as **Software Development
Engineer** by **Fliplearn**



Hanut Arora (Batch 2018-22)
appointed as **Software Development
Engineer** by **Safe Security**.
(CTC 40LPA)

WORKSHOPS



(Indian Talents and Global Market)

SOP and LOR writing

On October 27th 2021, **School of Engineering and Technology**, and **School of Planning and Development** collaborated with **International Education Specialists** and invited **Ms. Megha Saxena**, Destination Manager to conduct a virtual session on **SOP and LOR writing for International Universities**.

In this interactive session, topics like **Structure and Key Points to consider while writing**, **Application Process to universities and minimum criteria for acceptance**, were discussed. The session ended with a **Question Answer Round**.

Indian Talent & Global Market

A one-day workshop on “**Indian Talent & Global Markets –Our Strengths & Weaknesses**” was organized by the school on November 23rd, 2021. The primary goal of this workshop was to enhance knowledge of students about **Current Innovations, Global Market, Employability, Strengths and Weaknesses of Indians**. Expert **Mr. Satish Kumar (Chief Information Officer/IT Director)** discussed the current scenario of capital and talent in India. The event was coordinated by **Mr. Antim Dev Mishra** and **Dr. Alpana Jijja**

WORKSHOPS



(Python Workshop)



(Cybersecurity Workshop)

Python Workshop

The Department of Computer Science and Engineering, in association with industry partner **UpGrad**, organized a 2-day python workshop from 7th to December 8th, 2021. **Ms. Shambhavi Gupta** an UpGrad, and Udemy instructor conducted an interactive hands-on session on basic concepts of python. She introduced students to logic building and the **application of python in the real world**. The knowledgeable session of the workshop ended with an insight into the roadmap of data science along with a **quiz** to assess students' knowledge intake.

Cybersecurity

Department of Computer Science and Engineering, in association with industry partner **Euinac** organized a Workshop on "**Cyber Security**" for First-year B.Tech students on December 9th, 2021. **Mr. Anshul Pandey**, an Expert from Euinac gave **hands-on training** and **basic knowledge on Cyber Security**. Students were excited to learn that these technologies, processes, and controls will help them to **protect systems, networks, programs, devices, and data from cyber-attacks**.

WORKSHOPS



How to catch fake journals in academics

A one day workshop on "**How to catch Fake/Predatory/Cloned Journals in Academics**" on December 11th, 2021 was organised from 11:00 AM to 1 PM. The workshop focused on spreading awareness and **hands-on knowledge for identifying Fake/Predatory or cloned journals** that are not just harmful for the researcher, but also for the institution that the researcher is affiliated with.

Session with Alumni

Nitish Goel, an alumnus of the school, addressed first and second year students on December 23rd, 2021, on how to crack interviews in top MNCs. Being a software developer at **Microsoft**, he shared tricks and tips with students.



INDUSTRIAL VISIT

to Escorts Ltd.



An industrial visit to **Escorts Limited, Faridabad** was organized by the school on Oct 1st, 2021 for the 1st year students. The students were accompanied by faculty members **Mr. Sandeep Gulia** and **Mr. Amit Singh Tomar**. The visit was conducted as a part of the industry-academia interface to provide students an exposure to the industrial environment and work process. During the visit, students were taken to various divisions of the plant such as **assembly line unit, axle production unit, engine production unit, gearbox production unit, clutch mechanism, spare parts, and the final testing unit**. The students were provided with demonstrations and were briefed about the step-by-step manufacturing, production, and assembly process cycle of Escorts tractors (Farmtrac).

AURORA

~ Diwali Fest 2021



Lamp Lighting



Dance Performances by students



Merchandise Stalls



CultRex team

On October 28th, 2021, **CultREX**, the cultural club of the school, organized a **Diwali Fest** for all students of Sushant University. The event commenced with lamp lighting, followed by breathtaking performances by students from various schools which won many hearts. **Live Food Counters** and **Merchandise Stalls** proved to be the center of attraction for one and all. The DJ night scheduled at the end became the cherry on top.

MARDI GRAS

~ Freshers Party 2021



Music Performance by Prithvi Singh



Music performances by students



Freshers rounds



Photography Exhibition by Capture SAA



DJ Night

On October 29th, 2021, students of the school organized a **freshers party** for the entire university. Music and dance performances, accompanied with a satirical theatre skit composed by **Dr Dinesh Rai**, captivated the audience. **Capture SAA**, the photography club at **School of Art and Architecture**, held a photography exhibition at the event. **Kanishka Rawat** won the title for Best Dressed, **Tathastu Sharma** and **Aastha Srivastava**, won the titles of Mr. and Ms. Freshers respectively. The DJ night in the end, was enjoyed by all.



(L-R: Kanishka Rawat, Tathastu Sharma, Aastha Srivastava)

SCHOOL OUTREACHES



(IoT and Arduino Workshop)



(Prof Antim interacting with students)

MD Senior Secondary School

The school hosted a school visit and hands-on workshop on Arduino and IoT under the school outreach program with MD Senior Secondary School on 13th November 2021. The workshop was conducted by **Professor Antim Dev Mishra**. A total of 45 students and faculty members from the school participated in the workshop. The workshop included **hands-on training** on several projects including **Distance Measurement using Ultrasonic Sensors, and a Gas Leakage Alarm System**. A motivational speech was delivered by **Dr. Sanjeev Kumar Sharma, Registrar, Sushant University** to the students. The workshop was facilitated by **Dr. Alpana, Dr. Arti, Dr. Neha Gupta, Professor Sandeep, and Professor Surbhi**.

Heera Public School

In the month of November, **Prof. Antim Dev Misra**, and **Prof. Rajan Bansal** visited **Heera Public School** and interacted with High School Students. They shared tips and tricks to not only ace examinations, but to build powerful personalities.



(Prof Rajan interacting with students)

MAGIC CELL EVENT



(MAGIC cell workshop)



(Dr Sudipto Sarkar addressing the students)

On December 2nd, 2021, **MAGIC Cell at SET** conducted a workshop for the students of first year in order to introduce them to the cell. The workshop benefitted the students and allowed to familiarize with this great initiative. **Dr. Sudipto Sarkar** enlightened the students with his words of wisdom.

RISHIKESH TRIP



The school had organized a 4-day trip to **Rishikesh** from December 17th, 2021 to December 21st, 2021, for the students. **Prof. Shadab Alam** and **Prof. Alpana Jija** accompanied the students. Students enjoyed the various activities planned for them on the trip. **Campfire, Bonfire, Musical Night, River Rafting, Trekking** and **Games** allowed the students to create unforgettable memories.



MATHS DAY



(Mathematics Workshop)



(Mathematics Workshop)

December 22nd, 2021, is recognized as **National Mathematics Day** to honor the birth anniversary of **R. Ramanujan**.

In light of this, the school organized a **Mathematics Day** for the students of first year.

In the event, a **presentation round** along with a **quiz** was conducted for the students.

Harsh Kedia, a first year student won the first prize in the presentation round.

NATIONAL LIBRARY WEEK



(Distribution of Certificates)



(Library Quiz)

On the occasion of **National Library Week**, Sushant University library collaborated with School of Engineering and Technology and organized a **Quiz Competition**, on November 18th, 2021 for the students of first year, during college hours. Students performed enthusiastically and winners of the quiz were awarded with certificates.

POSTER MAKING COMPETITION



(Distribution of Certificates)



(Judges' Panel)

Unnat Bharat Abhiyan @ Sushant University organized a poster making competition on the occasion of National Energy Conservation Day, celebrated on 14th December, 2021. The objective of this event was to drive mass awareness about the importance of Energy Efficiency and Conservation. Several poster entries all over the University were received by the UBA cell and the best three posters were accoladed with appreciation certificate on Sutasav held on 25th Dec, 2021.

STUDENT ACHIEVEMENTS



Hanut Kumar Arora
B.Tech Cyber Security (2018-22)

Congratulations

On being appointed as
Software Development Engineer
by



with CTC of **40 LPA**

Hanut Arora, a third year engineering got appointed as **Software Development Engineer** by **Safe Security** at an amazing package of **40LPA**

STUDENT ACHIEVEMENTS

MODEL PARLIAMENT 2021



Darshika Khandelwal, a second year student at School of Engineering and Technology, won the **first prize** in **Model Parliament Debate Competition** organized by **School of Law**, Sushant University, on the occasion of 75th Constitution Day.

ALL INDIA RADIO SHOW

Radio Jockey Shaily Bhashanjali, invited **Darshika Khandelwal**, a second year student of Sushant University, **On Air at 104.6 FM Radio** on December 31st, 2021; to talk about campus life in the post covid times.



ALUMNI ACHIEVEMENTS



Mona Sharma, an alumna of the university, authored a book on **Natural Language Processing with AWS AI Services**.

Richa Sharma, an alumna of the university won the title for **Ms. Himalya Global**, on 15th November 2021.



Nitish Goel, an alumnus of the university got placed in **Microsoft**. He had also visited the university and interacted with the students on 23rd December 2021.

FACULTY ACHIEVEMENTS



Dr Sudipto Sarkar, Dean SET, successfully obtained a certificate in **Business Analytics**, a course from **Harvard Business School**.

Dr Latika Duhan, Associate Dean SET, successfully obtained a certificate in **Economics for Managers**, a course from **Harvard Business School**.



Dr Bindu Thakral, Assistant Professor at SET successfully obtained a certificate in **Entrepreneurship Skills**, a course from **Harvard Business School**.

Dr Isha Saini, Assistant Professor at SET successfully obtained a certificate in **Strategy Execution**, a course from **Harvard Business School**.





CLUB CORNER



CODE CONQUORERS CLUB

On October 7th, 2021, the club organized an online **PAN India Coding Conquest 2021**. Students from all over the country, from various higher educational institutes participated enthusiastically.

Harsh Kedia and **Aaditya Gupta**, students of First Year Engineering, won the **first prize**.



UNNAT BHARAT ABHIYAN



On October 8th, 2021, the Unnat Bharat Abhiyan in association with the **School of Health Sciences**, organized a Comprehensive **Health Checkup Camp** at Baspadamka Village. The camp was set up for all kids, women, and men of the village. The doctors prescribed necessary action and precautions to the people.



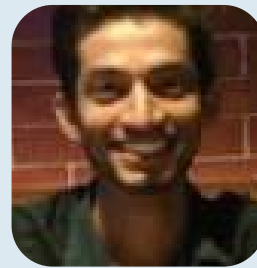
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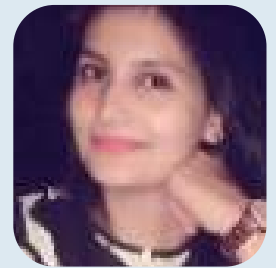
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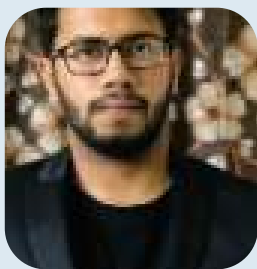
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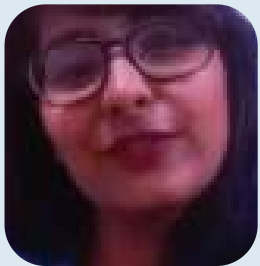
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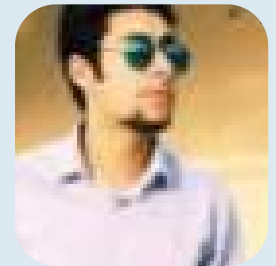
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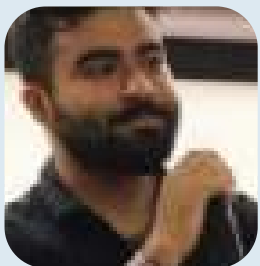
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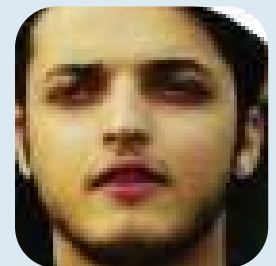
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