



Contents

- VESIT got Rs. 50000 for Unnat Bharat Abhiyan from the Central Government
- Talking to Humans: Taking a Step Towards Understanding Customers
- Preparing Minds for Entrepreneurship at an Early Age
- IIC Event - Intellectual Property Rights Workshop
- Session on Business Model Canvas
- Let's Clean the Beaches
- World Entrepreneurship Day (IRAADA @75)
- Electronics Department Orientation Programme for Second Year Students
- 'Know your department': Second Year Students Orientation Programme
- A Warm Welcome to IT SEs!
- Orientation by EXTC Department
- Getting to Know the AI and DS Department
- VDC Organizes Dance Workshop
- Marching Marching Everywhere, Ever Wondered Why We Care?...
- VESIT Celebrates Azadi Ka Amrit Mahotsav
- The New VESLang Council 22-23
- Reaching One's Desired Place through VESLang's PLACE
- Marathi Abhivachan: Remembering Shri Lokmanya Tilak and Lokashahir Annabhau Sathe
- The New Fits of VESLit
- SoRT Dental Camp - Healthy Teeth and Beautiful Smiles
- The New Outlook of CSI is here
- ISA-VESIT's PCB Design WORKSHOP
- 8051 Embedded C Workshop by ISA-VESIT
- The New IEEE-VESIT Senior Council
- ISS Offers Placements for Six in VESIT Batch 2022-23
- CodeCell Council 2022-23
- Tinkers CodeCell Organizes React Js Workshop
- VESIT Voice
- Musings and Expressions
- VESIT Diaries
- VESITians Ping Ponging Towards the Win

VESIT Receives Rs. 50000 for Unnat Bharat Abhiyan from the Central Government

-Vishakha Singh

Unnat Bharat Abhiyan is a government initiative program inspired by the vision of transformational change in rural development processes by leveraging knowledge institutions to help build the architecture of an Inclusive India. The Mission of Unnat Bharat Abhiyan is to encourage higher educational institutions to work with the people in rural India; get them to identify development challenges and evolve appropriate solutions thereby accelerating sustainable growth.

It's an honor for our college to contribute to rural development. The SEG Proposal sent by VESIT was accepted by UBA, IIT Delhi for funding under UBA SEG. The name of the village allotted is ASNAS, located in the thane district, which has received an amount of **rupees 50,000** for its developments and welfare.

The project's main objective is to convert human waste (urine and faeces) into solid fertilizer and soil conditioner that families can use for agricultural purposes or be sold to companies for an additional source of revenue. The

program is coordinated by **Dr. Chandan Singh D. Rawat** (Head, Department of Electronics and Telecommunication) and **Dr. Nadir N. Charniya** (Professor, Department of Electronics and Telecommunication). **Mrs. Manisha Joshi** (Assistant Professor, Department of Electronics and Telecommunication) have been assigned as college coordinators.



Coordinators of the program (L-R): Dr. Chandan Singh D. Rawat (Head, Department of Electronics and Telecommunication), Dr. Nadir N. Charniya (Professor, Department of Electronics and Telecommunication), Mrs. Manisha Joshi (Assistant Professor, Department of Electronics and Telecommunication)

Talking to Humans: Taking a Step Towards Understanding Customers

-Gargi Angne

The morning of 6th August brought a bag of knowledge for the students as well as the faculty through the research forum talk on 'Sentiment Analysis for Text Reviews'. **Dr. Kranti Ghag** (Associate Professor, Computer Engineering Department of D. J. Sanghvi College of Engineering, Vile Parle) led the session on Google Meet. It was coordinated by **Mrs. Kajal Jewani** (Assistant Professor, Department of Information technology). It was organized under the guidance of the Internal Quality Assurance Cell (IQAC) and the VESIT Research Forum in association with the Institution's Innovation Council (IIC).

Sentiment analysis offers an AI-guided solution to get one's hands on all the useful information needed to analyze data about one's brand, and know exactly what the customers are thinking and feeling. Dr. Ghag talked about how systematic analysis of user reviews is very essential for extracting valuable user experience that leads to decision making. She enlightened the participants about preprocessing, understanding, classifying, and presenting the reviews expressed by users.



Speaker of the session: Dr. Kranti Ghag (Associative Professor, Department of Computer Engineering of D. J. Sanghvi College of Engineering, Vile Parle)

Dr. Ghag introduced the attendees to the Bag-of-Words (BoW) approach, which maps the terms in the reviews to structured term-document vectors. This research session focused on improving sentiment analysis accuracy by considering the syntactic and semantic structure of sentences

in reviews. She also shed light on classifiers that improve sentiment classification accuracy.

As the session proceeded, experiments were performed on standard datasets in the Movie domain. Accuracy was computed using Pang and Lee's Movie Review Dataset, Kaggle's Bag of Words meets Bag of Popcorns Movie Review Dataset and UCI's Sentiment Labeled Movie Dataset using the '10 Fold Cross Validation Technique'.

The participants received guidance

regarding the whole research process and mindset in which the research was conducted, and the understanding of the future scope of sentiment analysis.

Atharv Parab (D20B) shared his learning experience by saying, "The key takeaways for me were getting acquainted with sentiment analysis, and to proceed step by step, the correct way to present a PhD thesis and different ways to analyze sentiments."



Coordinator of the session : Mrs. Kajal Jewani (Assistant Professor, Department of Information technology)

Preparing Minds for Entrepreneurship at an Early Age

-Sneha Tanna

VESIT-IIC (Institution's Innovation Cell) in Association with VESIT-IQAC (Internal Quality Assurance Cell) organized an E-session on "Accelerators/ Incubation-Opportunities for Students and Faculties- Early Entrepreneurs" on 30th July 2022 from 11 am to 12 pm. The aim of conducting the session was to make the students and faculties aware of Entrepreneurship and motivate them to do side hustles instead of sticking to a daily schedule. 50 members including faculties attended this event through google meet. Interested participants were required to fill out a Google Form. The session was held on Google Meet and streamed live on YouTube.

The coordinators for the event were Vice-President, VESIT-IIC, **Dr. Nadir Charniya** (Professor, Department of Electronics and Telecommunication) and **Mrs. Lifna C. S.** (Assistant Professor, Department of Computer Engineering). The guest speaker for the session was **Dr. Rajesh Ghongade** (Professor at Bharti Vidyapeeth College of Engineering, Pune).

Mrs. Lifna C.S started the session by introducing Dr. Rajesh Ghongade, who then briefly explained how to convert an idea into a product. He explained the distinction between a patent and

a copyright, how to apply for each and why it is crucial. He also discussed his startup experience, including the challenges he faced and how he overcame them.



Coordinators of the event (L-R): Dr. Nadir Charniya (Professor, Department of Electronics and Telecommunication), Mrs. Lifna C. S. (Assistant Professor, Department of Computer Engineering)

The next half of the session was an interactive one, all the students and faculties were free to ask any doubts or questions to Dr. Rajesh Ghongade. After the Question-answer session, Mrs. Lifna C.S ended the session by giving a vote of thanks to all the students and faculty members

present and also thanked Dr. Rajesh Ghongade for taking such an inspiring session.



Speaker of the event: Dr. Rajesh Ghongade, (Professor at Bharti Vidyapeeth College of Engineering, Pune)

Ayush Gerra (D7A) said, "This event motivated me and taught me that whether you have a team or not it does not matter if you are dedicated enough to something you will do it anyhow. If you had thought of creating some product that will help society, you would do it whether you are employed or not".

Session on Business Model Canvas

-Kavish Punjabi

A Session on Business Model Canvas was conducted by VESIT-Institution's Innovation Cell(IIC) in association with VESIT-IQAC and VESIT E-Cell. The event and was conducted on the 14 August 2022 on Google Meet. A total of 23 students and 10 faculty members present.

The event began with **Mr. Vishal Israni** introducing the different needs of Businesses these days. Mr. Vishal Israni explained the different needs of a Business and how the same may be easily interpreted by using a Business Model Canvas. He explained the internal and external factors which affect a business. He also explained the 9 closely associated factors within a Business Model Canvas viz. Key Partners, Key Activities, Key Resources, Cost Structure, Value Propositions, Customer Relationships, Channels, Customer Segments, and Revenue Streams.

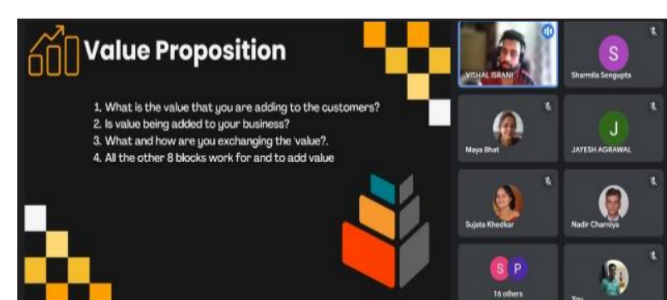
After a brief introduction of each of these factors, an example of Netflix was taken to put some light on each factor. The session was followed by a Question and Answer session and lastly vote of thanks was given by **Mr. Amit Singh** (Assistant Professor, Artificial Intelligence and Data Science).



Organizer of the session: Mr. Amit Singh (Assistant Professor, Department of Artificial Intelligence and Data Science)



Speaker of the session: Mr. Vishal Israni (INFT-2019)



A screenshot of the Mr. Vishal Israni presenting during the session

Intellectual Property Rights Workshop by IIC

-Sai Thikekar

The Department of Master of Computer Application In Association with VESIT - Institution's Innovation council (VESIT IIC) and VESIT - Internal Quality Assurance Cell (VESIT IQAC) conducted a 2 hours workshop on "Intellectual Property Rights". The event was held at the auditorium on 18th August 2022, from 3:00 pm to 5:00 pm.

The Programme included talks on the value of Intellectual Property Rights and how to defend them. Patenting procedures and patent informatics, patent searches, the role of innovation and invention in academia-industry partnerships, trademark and copyright protection, and do's and don'ts for engineers in the sense of publishing and patenting. The workshop intended to cover various aspects of IPR like Patents, Copyrights, and Trademark,



Speaker of the workshop: Dr. Suvrashish Sarkar

etc. Dr. Suvrashish Sarkar (Associate Professor, H.O.D. of Marketing Management M.E.T. Institute of PGDM) was the expert speaker of the workshop, who enlightened the audience with his wisdom and expertise.

Dr. Gresha S Bhatia (Deputy Head, Department of Computer Engineering) and Dr. Dhannama Jagli (Assistant Professor, Department of Masters of Computer Applications), were the coordinators of the workshop. Dr. Nadir N. Charniya (Professor, Department of Electronics and Telecommunication Engineering) was also one of the faculty members who attended the workshop. He shared his valuable insights on the topic and motivated the audience for their active participation.

He highlighted the importance and relevance of the topic in the current scenario. The workshop received a lot of positive feedback from both students and faculty members. There were 34 enthusiastic participants in total from all the branches, who took part in the workshop. E-Certificates were awarded to all registered participants. One of the participants, Yash Chhaproo (D7A) shared his review on the workshop, "It was incredible to obtain significant information about IPR, which will be very beneficial for us when we develop our own products and content in the future". The workshop concluded with a Q&A session and group photo with all the participants.



Coordinators of the event (L-R): Dr. Gresha S Bhatia (Deputy Head, Department of Computer Engineering) and Dr. Dhannama Jagli (Assistant Professor, Department of Masters of Computer Applications)



Dr. Nadir N. Charniya (Professor, Department of Electronics and Telecommunication Engineering) shared his valuable insights on the topic

Let's Clean the Beaches

-Vishakha Singh

The Department of Masters of Computer Application (MCA) conducted a Beach Cleaning Drive on 26th June 2022 at Dadar Chowpatty. The drive was organized by Mr. Ajinkya Valanjoo (Assistant Professor, Department of Artificial Intelligence and Data Science) and Mr. Sunny Nahar (Assistant Professor, Department of Masters of Computer Application) who looked over the successful completion of this event. Namira Patel (MCA2A), Chinmay Vyapari (MCA2B), Nikhil Panjwani (MCA2A), and Lalita Kumari (MCA2B) were the students in-charges. The cleaning took place in collaboration with Sahyadri Krida Mandal.



Organizers of the drive (L-R): Mr. Sunny Nahar (Assistant Professor, Department of Masters in Computer Application) and Mr. Ajinkya Valanjoo (Assistant Professor, Department of Artificial Intelligence and Data Science).

According to Mumbai University Guidelines, the MCA course is aimed to teach social awareness, values, and environmentally responsible behavior among students. About 100 students participated in this cleanliness drive.



Student in-charges of the drive (L-R): Chinmay Vyapari (MCA2B), Namira Patel (MCA2A), Nikhil Panjwani (MCA2A), and Lalita Kumari (MCA2B)

Beach sand was filled with plastic bags and garbage and that was difficult to move due to less space. The camp was organized with the motive to encourage people to keep beaches clean and avoid throwing garbage into the sea. In order to make the most of the Institutional Social Responsibility (ISR) activity, some of the MCA students also created awareness about hygiene.

Social responsibility is an ethical theory, in which individuals are accountable for fulfilling their civic duty; the actions of an individual must benefit the whole of society.

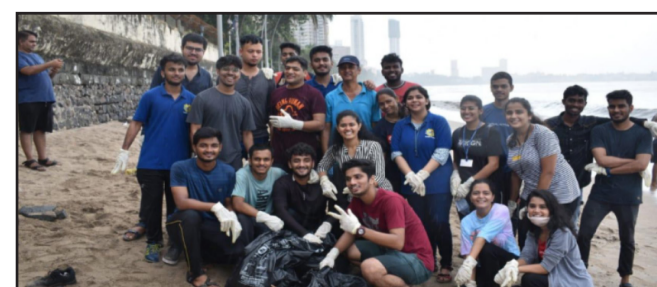
Social responsibility is a duty every individual has to perform so as to maintain a balance between economic growth and the welfare of society and the environment. Social responsibility means sustaining the equilibrium between the two.



MCA students inaugurating with the poster of 'Beach Cleaning Drive'

It pertains not only to organizations but also to everyone whose action impacts the environment. This responsibility can be passive, by avoiding engaging in socially harmful acts, or active, by performing activities that directly advance social goals. As individuals, we can make our small contributions to society by doing social activities, individually or in association with institutes/Social organizations/NGOs/Clubs etc. Thus, VESIT follows ISR solemnly.

Namira Patel (MCA2A) said, "The beach cleaning activity was really wholesome. Me and my fellow classmates had a good time cleaning the beach thereby being socially responsible."



MCA students at 'Beach Cleaning Drive'

World Entrepreneurship Day (IRAADA @75)

~ Vrushabh Karvade

On 21st August VESIT E-Cell conducted their first event celebrating "The World Entrepreneurship Day" and "Azadi Ka Amrit Mahotsav".

Where they organized a google drive: IRAADA@75 in which all the interested students were supposed to put their musings on the themes. Following were the themes:

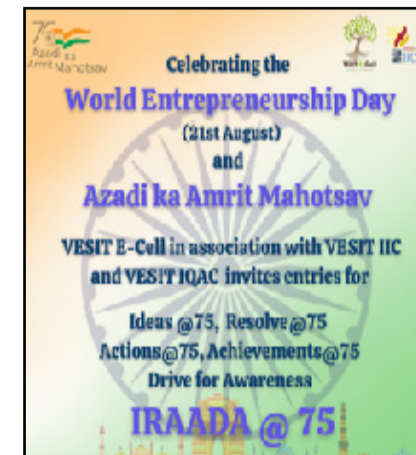
- IDEAS@75
- RESOLVE@75,
- ACTIONS@75
- ACHIEVEMENTS@75

A lot of registrations took place for the same.

All the students from VESIT were encouraged to come up with beautiful posters, songs, stories, case studies, well-articulated essays, and slogans.

The registered candidates were rewarded with participation certificates, and a few of the selected entries were published on VESIT E-Cell's official website to showcase during any future event that would be conducted by VESIT E-Cell.

Gaurang Desai (D15A) said "The event was very well organized and had a brilliant moto. I learned a lot about entrepreneurship and its importance with the help of VESIT E-cell. Looking forward to implement all the learnings in real life."



Poster of the Event

Electronics Department Orientation Programme for Second Year Students

~Ninad Joshi

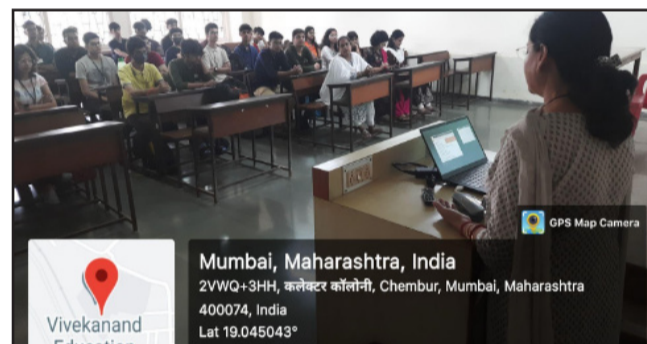
The Department of Electronics Engineering organized "Orientation Programme" for Second Year students on 29th July 2022, at 10.30 AM. This orientation was organized to brief students about the Department. Mrs. Naveeta Kant (Deputy Head, Department of Electronics Engineering) conducted this orientation along with all faculty members of the department.

During this orientation different aspects of the department were presented. Some of the contents of the presentation were Vision and Mission of the department, Faculty profile, Infrastructure, different activities conducted, Achievements, Placements and Higher Studies, Alumni Interaction, Alumni Entrepreneurs and College Level Activities.

Students attended this orientation in strength and understood different aspects of the department. Also, some students asked about the industrial tours after which Dr. Asawari Dudwadkar (Assistant Professor, Department of Electronics Engineering) talked to them about the

same and shared some planned activities. Dr. Abhay Kshirsagar (Associate Professor, Department of Electronics Engineering) and Mr. Abhishek Chaudhari (Assistant Professor, Department of Electronics Engineering) were organizers for the Orientation.

Ninad Joshi (D6) said, "The orientation was very informative and gave a lot of helpful insights about the department."



Mrs. Naveeta Kant (Deputy Head, Department of Electronics Engineering) addressing students in the session



Speakers of the session (L-R): Mrs. Naveeta Kant (Deputy Head, Department of Electronics Engineering), Dr. Asawari Dudwadkar (Assistant Professor, Department of Electronics Engineering), Dr. Abhay Kshirsagar (Associate Professor, Department of Electronics Engineering) and Mr. Abhishek Chaudhari (Assistant Professor, Department of Electronics Engineering)

'Know your department': Second Year Students Orientation Programme by CMPN

~ Sai Thikekar

The Department of Computer Engineering organized an Orientation Programme for second year students on 27th July 2022.

Mrs. Vidya Zope (Assistant professor, Department of Computer Engineering), Mrs. Pallavi Saindane (Assistant professor, Department of Computer Engineering), Mrs. Yugchhaya Galphat (Assistant professor, Department of Computer Engineering), conducted the orientation programme under the guidance of Dr. Nupur Giri (Head of Department, Department of Computer Engineering) and Dr. Gresha Bhatia (Deputy Head of Department, Department of Computer Engineering), which helped students to know the department in terms of facilities provided like career guidance, e-learning and archival, department library, grievance redressal, parent/alumni interaction, scholarships, transcripts. The students were also oriented about best practices like CodeCell, e-Pradarshini and highlights of the department.



Speakers of the programme (L-R): Mrs. Vidya Zope (Assistant professor, Department of Computer Engineering), Mrs. Pallavi Saindane (Assistant professor, Department of Computer Engineering) and Mrs. Yugchhaya Galphat (Assistant professor, Department of Computer Engineering)



Guides of the programme (L-R): Dr. Nupur Giri (Head of Department, Department of Computer Engineering) and Dr. Gresha Bhatia (Deputy Head of Department, Department of Computer Engineering)

Anurag Shirsekar (D7A) shared his review, "It was a very interesting session. I got to know a lot about the department, such the range of firms that visit our college campus for placement."

Uzair Shaikh (D7A) said, "We came to know about the many events organised by the department, which may benefit us in learning new technologies and shaping our profession."

A Warm Welcome to INFT SEs

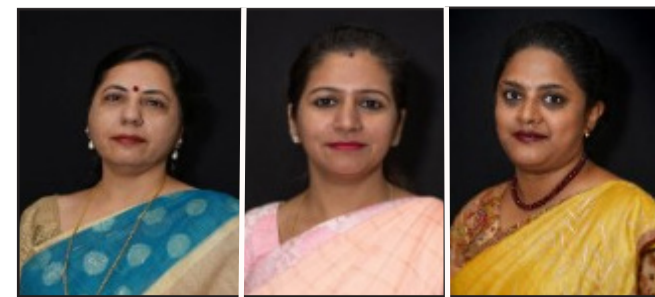
-Prachi Paralikar

On 29th July 2022, the **Department of Information Technology** organized an orientation program for second-year students. The program hosted in classroom B52 aimed at familiarizing the students with the unknown campus environment, its faculties and infrastructure. All the faculties of Information Technology were present in the session which exposed students to involvement opportunities and campus resources through their speeches.

The event was well managed by event coordinator **Mrs. Kajal Jewani** (Assistant Professor, Department of Information Technology) and attracted a crowd of 80 students. All the faculties of the department headed by **Dr. Shalu Chopra** (Head, Department of Information Technology) introduced themselves one by one. The Faculty's words of wisdom exposed students to the plethora

of opportunities available in the field of Information Technology. Convincing speeches given by faculties stressed the fact that they are easily approachable in case of any doubt or query. **Mrs. Pooja Shetty** (Assistant Professor, Department of Information Technology) highlighted the importance of enrollment in NPTEL which was an eye-opener for many students. The power-point presentation shown at the end of the session gave a glimpse of various courses, faculties, infrastructure and achievements of the Information Technology Department.

Shubham Nakashe (D10A) said, "The session was very insightful. It provided students with the opportunity to interact with their peers, and staff and emphasized the importance of participation and taking initiative."



Faculty Speakers of the session (L-R): **Dr. Shalu Chopra** (Head, Department of Information Technology), **Mrs. Kajal Jewani** (Assistant Professor, Department of Information Technology) and **Mrs. Pooja Shetty** (Assistant Professor, Department of Information Technology)

Orientation by EXTC Department

-Anagha Kulkarni

The orientation session conducted by the **Department of Electronics and Telecommunication** for the second year students was held on 28th September 2021. All the faculty members and second-year students from the department attended the orientation. The session started at 12 noon and lasted an hour and a half.

Dr. Chandan Singh D. Rawat (Head, Department of Electronics and Telecommunication) began the orientation by welcoming everyone and introducing the department, college councils, and technical societies. Some of the achievements from past years and our college alumni were also mentioned in the orientation. Then, he mentioned the courses and the programs that are offered in the final year of engineering by the department. The

exam pattern and syllabus for the second year were also discussed.

The event was aimed at helping the students to know about their department and its faculty members. All the faculty members introduced themselves with their name and their designation. The idea of mini project was also discussed in the orientation followed by the queries of students. **Mr. Chintan Jethva** (Assistant Professor, Department of Electronics and Telecommunication) explained the pointer criteria and the calculation of CGPA.

Aditya Gaikwad (D9B) says, "This was the very first session that focused on our core subjects. The session introduced us to a variety of subjects, which made me curious about my field of engineering. All doubts regarding placements and pointer criteria were cleared by the faculties."



Faculty Speakers of the session (L-R): **Dr. Chandan Singh D. Rawat** (Head, Department of Electronics and Telecommunication) and **Mr. Chintan Jethva** (Assistant Professor, Department of Electronics and Telecommunication)

Getting to Know the AI and DS Department

-Preeti Khamkar

The **Department of Artificial Intelligence and Data Science** arranged an **Orientation Program** for second-year students. It took place on 4th August 2022 at 1.30 PM in the B42 classroom of our college. Vice Principal **Dr. M. Vijayalaxmi** (Head, Department of Artificial Intelligence and Data Science), **Dr. Anjali Shrikant Yeole** (Assistant Professor, Department of Artificial Intelligence and Data Science), **Mrs. Sangeeta Oswal** (Assistant Professor, Department of Artificial Intelligence and Data Science), **Mr. Amit Singh** (Assistant Professor, Department of Artificial Intelligence and Data Science) and **Mr. Ajinkya Valanjoo** (Assistant Professor, Department of Artificial Intelligence and Data Science) were present for the orientation.

Dr. Anjali welcomed everyone to the program. After introducing herself, Dr. Vijayalaxmi explained the syllabus content for AI and DS and its POs and PSOs. She also gave guidelines to the students regarding knowledge-gain in AI and DS verticals. Dr. Anjali enlightened the students about the department's activities such as mentor-mentee

allotments, internship programs, AI Warriors Club, competitions, and placement activities.



Second-year students engrossed in getting to know their department

The session concluded with the announcement of the mini-project theme: 'AI for Good'. An AI and DS student, Harsh Jain (D6AD) said "It was a great session and the faculties motivated us. Everything from college and external internships, a roadmap on how to go about different domains were discussed. We are now aware there's a lot to do and look forward to."



Faculty members present at the orientation (L-R): **Dr. M. Vijayalaxmi** (Head, Department of Artificial Intelligence and Data Science), **Dr. Anjali Shrikant Yeole** (Assistant Professor, Department of Artificial Intelligence and Data Science), **Mrs. Sangeeta Oswal** (Assistant Professor, Department of Artificial Intelligence and Data Science), **Mr. Amit Singh** (Assistant Professor, Department of Artificial Intelligence and Data Science) and **Mr. Ajinkya Valanjoo** (Assistant Professor, Department of Artificial Intelligence and Data Science)

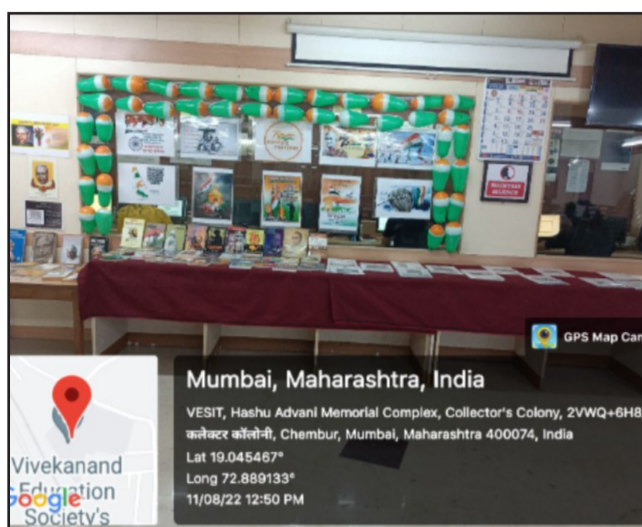
VESIT Library celebrates 'Azadi Ka Amrit Mahotsav'

~ Anagha Kulkarni

Azadi Ka Amrit Mahotsav is an initiative of the Government of India to celebrate and commemorate 75 years of independence of progressive India and the glorious history of its people, culture, and achievements. The official journey of Azadi Ka Amrit Mahotsav commenced on 12th March 2021 which started a 75-week countdown to our 75th anniversary of independence and will end post a year on 15th August 2023. Henceforth, all educational institutions were advised to celebrate "Azadi Ka Amrit Mahotsav".



Coordinator of the event: **Dr. Meenakshi Tyagi**
(VESIT Library Incharge)



Books of unsung heroes of our nation

In light of the above, VES Institute of Technology's Department of Library under the guidance of Internal Quality Cell (IQAC) in Association with the Institution's Innovation Cell (IIC) celebrated Azadi ka Amrit Mahotsav by conducting a **book exhibition** related to the freedom struggle, ideas, achievements, and actions

on 15th August 2022. **Dr. Meenakshi Tyagi** (VESIT Library Incharge), the coordinator for the event along with the VESIT Library Committee Members arranged the exhibition in the library for all the teachers as well as students.

The motive behind this book exhibition was to make students realize the magnitude of sacrifices this nation has seen for its independence, and the progress it has made socially, politically, and economically over the decades, and to celebrate the diversity that it holds. The Principal, Vice Principal of VESIT, all the Teaching and Non-Teaching staff members, as well as students, were present for the event and visited the book exhibition in the library. The exhibition witnessed enthusiastic responses from the staff members and students. Anjali Parwani (D6AD) said, "This initiative is a great endeavor to reinforce the responsibility of us Indians to take our nation to the heights envisioned by the freedom fighters."

National Librarian's Day 2022

~ Tanaya GaiKar

Reading exercises your brain, improves the concentration ability and focus, enhances writing skills and vocabulary, increases general knowledge and information, and reduces stress.

The VESIT's central library celebrated **National Librarian's Day** on 12th August 2022 to pay tribute to the 'Father of Library Science' Dr. S. R. Ranganathan on his 130th birthday. The celebration was aimed at encouraging students to adopt a healthy reading habit. This celebration also included a QUIZ competition for the students at the VESIT library. The Quiz was conducted by

the Library Department under the guidance of the Internal Quality Cell (IQAC) in association with the Institution's Innovation Cell (IIC). More than 50 students participated in the quiz and the event.

The Library in charge Dr. Meenakshi Tyagi urged the students to develop a healthy reading habit. Some of the Teaching and Non-Teaching staff members were present for the event. The winners of the E-Quiz were as follows:

- Nikhil Chavan (D16A)
- Yash Shikare (D8)
- Rohit Kshatriya (D6AD)



Winners of E-Quiz (L-R): Nikhil Chavan (D16A), Yash Shikare (D8) and Rohit Kshatriya (D6AD)

VESITians Shine at PCGT-NYP

~Prachit P. Paralikar

Public Concern for Governance Trust in association with **Pravin Gandhi Law College** organised the **National Youth Parliament** on the 30th and 31st of July 2022, in which many VESITians participated. Prachit P. Paralikar (D10A) won the High Commendation, while Saumya Tripathi (D7B) and Vedant Patil (D9B) were awarded the Special Mention in this prestigious competition.

The competition was conducted online and attracted a huge number of participants from all over Maharashtra. The competition had six committees namely Lok Sabha, Rajya Sabha, Maharashtra Legislative Assembly, All India Political Parties Meet, All India Stakeholders Meet, and the Press. All six committees discussed serious issues of state and national importance.

Prachit P. Paralikar (D10A), who represented the portfolio of Shri. Ajit Pawar, won

the title of High Commendation and a cash prize of Rs. 5000. Vedant Patil (D9B), who represented Shri. Ashok Chavan in the same committee, received a Special mention and cash prize of Rs. 3000. Saumya Tripathi (D7B), representing the portfolio of Mahua Moitra in the Lok Sabha, also received a special mention and a cash prize of Rs. 3000.

Prachit P. Paralikar (D10A) said, "MLA was a very exciting committee; the ups and downs in recent Maharashtra Politics added a flavour to all the debates. 'Zero Hour' was the segment I enjoyed the most."

Saumya Tripathi (D7B), in the Lok Sabha committee said, "It was a wholesome experience and I learnt a lot. It allowed me to enhance my speaking skills and overall camaraderie with people. I was able to establish new connections that will help me in the long term."

Vedant Patil (D9B) commented, "PCGT

Maharashtra Legislative Assembly was the first Youth Parliament I took part in, and the best experience till now. I enjoyed it more because it was primarily in Marathi, also it kind of activated my political side of mine several times. It was a delightful experience, getting a Special Mention."



(L-R): High Commendation Winner: Prachit P. Paralikar (D10A), Special mention Winners: Saumya Tripathi (D7B) and Vedant Patil (D9B)

Councils

VDC Organizes a Dance Workshop

-Nikita Kumawat

VESIT Dance Crew conducted its first dance workshop of the year on 10th August, in the college amphitheatre. The workshop started by 3 pm and continued till 5 pm. **Naman Tahilyani** (D17C) hosted the workshop along with the members **Sheetal Dixit** (D11AD), **Harshali Gawade** (D13), **Omkar Hirugade** (D18), **Gargi Gaikwad** (D19B), **Avantika Shetty** (D19B), **Devansh Singh** (D16A).



VDC and the participants with their hearts filled with joy



VDC Workshop poster

For some warm-up, VDC started with stretching. The workshop proceeded with carefully

choreographed freestyle and hip-hop dancing moves. The dance moves were introduced slowly and rehearsed a number of times, before they moved on to the next step. To ensure fun learning, participants were divided into small groups for performing. Participants also got a chance to express themselves by showing their own dance styles. As Naman Tahilyani said, "Our main motive to take a workshop was to have fun and socialize with each other, so people can come and express themselves which they did quite spectacularly."

Varad Deshmukh (D12B) said "The workshop was really amazing and helped me learn many new dance moves. The whole crew was very helpful and made sure that everyone was able to grasp the steps. The repeated practice helped us get better at it. The choreography and song were energetic and crazy. Had a lot of fun and learnt a lot."

Marching Everywhere, Ever Wondered Why We Care?

-Suhanee Kandalkar

March past is a parade, a procession without which every National event seems incomplete. This year, the Sports Council conducted March past on the occasion of **75th Independence day** on the ground at 9 am on 13th August 2022.

Most of us engineering souls assume 'March past' is just inputting hard work with negligible output. Let me stop you right there! March past has much more significance than what it is assumed to be! With chins up and chests high matching every single step with our fellow cadets March past is all about synchronization mixed with teamwork demanding alertness and unspoken coordination. As the drumbeat rolls, the band strikes up and a high-pitched voice issues a command, a sense of pride and dignity reflects over every cadet's gesture.

'Vishram, saavdhan' - (stand at ease, attention)- That's how it all started as every cadet lifted their leg up to the abdomen making 90

degrees. With a gait and bearing that is unrivaled, their stride spoke of self-confidence. Hearing that the march past drill is what cadets swear by to stay in shape.



Cadets marching with head held high while saluting our national flag

The synchronized swing of arms and the sound of thudding feet stirred by as cadets Sairaj Watkar (D14B), Maarroof Merchant (D19B), Hiren

Karwani (D7C), Suhanee Kandalkar (D6AD), Soham Shetty (D6AD), Prasad Gourshettiwar (D6), Atharva Dharmadhikari (D9B), Sahil Gupta (D6AD), Rajdeep Khaire (D6), Anurag Ganesh Shirsekar (D7A), Sejal Datir (D7C), Anuraag Rao (D9B), Vinesh Paralkar (D7C), Soumil Tawde (D7C), Dheeraj Yadav (D6), Tanuj Bamane (D9B), Om Dhawade (D6), Aastha Jajoo (D10B) gracefully marched past across the ground saluting our national flag celebrating "Azadi ka Amrit Mahotsav". Sports council representatives ensured every cadet knew the basics of march past i.e. holding yourself erect, squaring your shoulders, digging your heels into the ground, toes pointing upwards, arms swinging rhythmically without rising above the shoulder, forward and reverse swings are of equal length. At the end of a good march, cadets were left with tingling calf muscles, and throbbing arms, but the experience was a fulfilling one.

Tinkerer's CodeCell organizes React JS Workshop

~Shreya Nalawade

CodeCell organized a workshop on **React JS** - a free open-source front end JavaScript library for building user interfaces or UI components. It was a ten day react boot camp from 1st August to 23rd August 2022 and the speaker for the workshop was **Pranav Ubarhande** (D12A).

On the first day, the speaker gave a brief introduction about react JS and told the difference between functional and class components. He emphasized the fact that react allows developers to create large web applications that change data without reloading the page. Continuing with the same, he elaborated on JSX, which is JavaScript extension syntax using react to easily write HTML and JavaScript together and how to import and export the files. He also explained how components are independent as reusable bits of code which

serve the same purpose as JavaScript functions but work in isolation and return HTML.



Speaker for the Workshop: Pranav Ubarhande (D12A)

In the next two days, he taught the difference between Props and State. Props are used to pass data from one component to another while the state is a local data storage that is local to the component only. Continuing further, he explained that props can be used in functional components and state components that are immutable and read-only whereas state is mutable and both read and write. Students who attended this session applied the concept of props and states in their codes.

On the fourth day, he explained deeply about binders (bind()) using the keyword "this" which is an inbuilt method in React that is used to pass data as an argument to the function of a class component. The concept was put into action by creating the react app on day 4th.

On the fifth day, objects and arrays were

accessed with the help of `setState()` and `prevState()` – a part of `useState` hooks that are used to change state in React class components. The same concept was strengthened in upcoming react sessions using different examples.



Students attending the workshop

At the end of the day, a small project was given to apply the react concepts in building responsive websites and applications.

Anurag Tripathi (D7C) said, “I attended the REACT workshop every day. The teaching staff was amazing and they cleared every doubt we had. We had a small project to do which I will do in the upcoming days after the revision of my notes. It was fun attending the workshop.”

Param Panday (D7C) said, “The react workshop helped me in knowing inside things of web development. I was able to know many IDE shortcuts and also the syntax of JS which I was eager to learn”.



Poster of the workshop

CodeCell Council 2022-23

-Vishakha Singh

By CMPN, for CMPN, of CMPN is how any individual would define a code cell. One of the brightest and fastest growing societies of our college, CodeCell has made its name known amongst the notable technical societies. The hiring for CodeCell began on 3rd August 2022, with more than 57% of students applying for all possible positions and vacancies and 90% of the computer department applying for at least one available position. The interviews went on for 2 days from the 3rd to the 4th of August, 2022. The positions available were- web development, design, PR, and ambassador. The interviewers were our experienced and well-rounded TEs and BEs.

way. I think this will not only help in my skill enhancement of but also in my overall personality development. Above everything, I feel it will be a memorable experience with lots to learn!”.

Yashodhan Sharma (D7B, Ambassador) said “The journey of code cell has been about getting out of my comfort zone and learning new skills. Be spontaneous and aware of your surroundings to help manage various situations. I surely expect a lot of encouraging coding events that will help students develop interesting coding and give them more opportunities to learn. I have had growth in a lot of technical aspects of coding. Got introduced to newer languages and software. In soft skills, public speaking was one important skill I learned by me. Being better at coding is something I've always dreamed about. Getting quality connections and learning from my seniors is also something I'm looking forward to”.

The TE members are:

PR Team	Ananya Pandey (D12C) Madhura Mhatre (D12C)
Design Team	Sakshi Shinde (D12B) Aayushi Salunke (D12C)
Web Team	Dhananjay Pai (D12B) Om Gole (D12B) Yash Brid (D12B)
Tech Managers	Yashvi Dhar (D12C) Yash Narkhede (D12B) Japneet Rajput (D12C)
Ambassadorship	Khushi Bhatia (D12C) Neeraj Chawla (D12B) Tanmay Thakre (D12B)



CodeCell Council 2022-23

Manasi Sharma (D7B, Design Team) said “My code cell journey so far has been great. Right from learning new skills to interacting with seniors and teachers, it has really started off well. Codecell has proven to be that platform where I can pursue my hobby of designing which I always wanted. Going ahead I feel that Codecell will bring about many good opportunities my

The BE members are:

Head	Tejas Mahajan (D17A)
Web Team	Yashraj Desai (D17B) Mihir Pamnani (D17C)
Tech Team	Vaidehi Bhagwat (D17A) Vishesh Mittal (D17B)
Design Team	Neeharika Nagori (D17A) Rakshit Deshmukh (D17A)
Ambassadorship	Sneha Karthik (D17C)

The SE members are:

PR Team	Aditya Mangtani (D7A) Saumya Tripathi (D7C)
Design Team	Vedant Pawar (D7C) Manasi Sharma (D7C)
Web Team	Chengavla Sai Harika (D7C) Himesh Hotwani (D7C)
Tech Managers	Attreye Mukherjee (D7B) Sadhak Kumar (D7C)
Ambassadorship	Yashodhan Sharma (D7B) Soham Tawde (D7C)

VESIT Celebrates Azadi Ka Amrit Mahotsav

-Prachit P. Paralikar and Suhaneer Kandalkar

To celebrate Azadi ka Amrit Mahotsav, VESIT's Cultural Council in collaboration with the VESIT Music Council organized an **Independence Day Event** on 12th August 2022. The event commenced at 2 pm and was conducted in the college's auditorium. The stage was aptly decorated according to the theme of the event by the Aesthetics community of the Cultural Council, with the wings of birds depicting the country's freedom.

The event commenced with host **Noel Dason** (D15A), **Harsh Rane** (D12C) and **Gaurang Desai** (D15A) highlighting the golden words said by the first Prime Minister of Independent India, Shri. Jawaharlal Nehru, “Long years ago we made a tryst with destiny, and now the time



(L-R): Noel Dason (D15A) and Gaurang Desai (D15A) hosting the event

comes when we shall redeem our pledge, not wholly or in full measure, but very substantially. At the stroke of the midnight hour, when the world sleeps, India will awake to life and freedom". The program started with a Ganesh Vandana by Payoshini Khakale (D10B) and was followed by Prajakta Upadhye's (D10A) Saraswati Vandana. Honourable **Dr. Mrs. J.M. Nair** (Principal, VESIT) and **Dr. (Mrs.) M. Vijayalakshmi** (Vice Principal, VESIT) graced the event with their presence and gave eye-opening speeches.

Strength and courage were dripping from the band crew with lead singer Vedant Patil (D9B) accompanied by guitarist Siddharth Patil (D9B) and Pranav Rane (D7B) on tabla



Dr.(Ms.) J.M. Nair (Prinipal, VESIT) and Dr. (Mrs.) M. Vijayalakshmi (Vice Principal, VESIT) giving an eye-opening speech

as they performed the song '*Kandho se milte hai kandhe*'. A beautiful classical dance on the song Vande Mataram was performed by Vedika Chavan (D9A), Shruti Dalvi (D12A), Kimaya Nehete (D11) and Pooja Narayanan (D14A). The audience was continuously kept engaged with fun facts and Q&A series by the energetic hosts.



Mesmerizing moments captured by the VESIT PhotoCircle

Not only students, but also faculty incharges, showcased their talent in the most elegant way.

Mr. Prasad Godse (Assistant Professor, Department of Instrumentation Engineering) sang the melodious song '*He janmabhoomi Bharat*' followed by a singing performance by Anagha Kulkarni (D7A) on the song '*Ae watan*'. Arunim Chakraborty (D11AD) and his musical band which included, Urvi Pandit (D15A) on vocals, Manav Tanna (D15A) on drums, Kshitij Shidore (D11AD) on the keyboard, Abhishek Mokal (D14B) on tabla, and chorus by Dhanshree Pandey (D11), Manasi Shah (D12A) and Puja Mahankuda (D14B), swayed the audience in a glimpse where they couldn't control but wave their mobiles with the flashlights on.



Mr. Prasad Godse (Assistant Professor, Department of Instrumentation Engineering) filling patriotism among VESITians by his mesmerizing voice

The drama community presented a short skit depicting the negative legacies of the British Colonialism and their attempt to create religious conflicts in the nation. The drama was performed by wonderful actors Darshan Avhad (D14B), Atharva Nayak (D14A), Harsh Mohile (D14A), Harsh Ranjan (D14A), Shreyas Patil (D6AD), Soham Shetty (D6AD), Suhanee Kandalkar (D6AD), Jayesh Utekar (D14A), Abhinav Verma (D14A), Gurkeerat Singh (D11), Bhakti Daga (D9B), Sahil Kodwani (D15A), Arpit Burley (D6AD), Anurag Ganesh Shirsekar (D7A), Soham Tawade (D7C), Anurag Gaiwal (D10A), Jaykumar Kabra (D11), Aman Paryani (D15A) and Vinesh Paralkar (D7C).



Short skit being performed by the drama community

The drama was followed by a solo performance by **Ms. Preeti Kale** (Junior Clerk) on the song '*Nirman ke Pawan*'. Then, Om Suwarnakar (D11), Mandar Ambre (D15A), Roshni Talreja (D10B), Prathamesh Pradhan (D14A), Madhura Mhatre (D12C), Sanika Hadap (D7C), Shravani Tople (D9B), Kaustubh Kharche (D12B) danced gracefully. **Mrs. Sai Dohbale** (Lab Assistant, Department of Humanities and Applied Science), **Mrs. Ranjana Patil** (Senior Clerk, Department of Purchase), **Mrs. Swati Naik's** (Lab Assistant, Department of Humanities and Applied Science) '*Jinku kiva maru*' song was given a tribute by rhythmic clapping. Anand Tekwani (D17C) sang the '*Teri mitti*' song that touched everyone's heart.



(L-R): Ms. Preeti Kale (Junior Clerk), Mrs. Ranjana Patil (Senior Clerk, Department of Purchase), Mrs. Swati Naik's (Lab Assistant, Department of Humanities and Applied Science) and Mrs. Sai Dohbale (Lab Assistant, Department of Humanities and Applied Science) singing melodious songs

Following this was an energetic and powerful band performance by Anirudh Mestry (D18) on vocals and the guitar, Manav Tanna (D15A) on the drums, Yash Uskelwar (D10B) on the guitar, Arunim Chakraborty (D11AD) on the keyboard and backing vocals by Sheryl Bellary (D11AD). The song they performed was a medley of songs '*Desh Mere*', '*Swadesh*' and '*Maa Tujhe salaam*'. With an amazing voice, **Mr. Chintan Jethva** (Assistant Professor, Department of Electronics and Telecommunication Engineering) took everyone by surprise as he sang two songs '*Purab aur Paschim*' and '*Bharat ka Rahnewala hoon*'. He was followed by Sufiyan Siddique's (D10A) mesmerizing solo singing of the song '*Ae mere pyaare watan*'.



The Cultural Council and VESIT Music Council

The faculties then shared their school time memories about Independence Day. An energy dripping dance performance was given by Om Suwarnakar(D11), Swayam Gaikwad (D6AD), Soham Shetye (D10A) and Mandar Ambre (D15A) on songs '*Jai Ho*' and '*Challa*'. Another solo singing performance by Devanshi Shah (D18) on '*Ae mere watan ke logo*' with Anand Tekwani (D17C) on the keyboard as a backing instrument. Band performance by VESIT Music Senior Council on the song '*Lehra Do*' with Manasi Shah (D12A), Dhanshree Pandey (D11) and Puja Mahankuda (D14B) on vocals, Abhishek Mokal (D14B) on tabla, Swaraj Patil (D11) on guitar, Anvita Koyande (D13) on keyboard.



An energy dripping dance performance (L-R): Mandar Ambre (D15A), Madhura Mhatre (D12C), Kaustubh Kharche (D12B), Sanika Hadap (D7C), Prathamesh Pradhan (D14A), Swayam Gaikwad (D6AD), Roshni Talreja (D10B)



Mr. Chintan Jethva (Assistant Professor, Department of Electronics And Telecommunication Engineering) surprising the audience with his magical voice



A glimpse of most hyped performance of the day by VESIT Dance Crew (L-R): Omkar Hirugade (D18), Avantika Shetty (D19B), Naman Tahilyani (D17C), Devansh Singh (D16A), Gargi Gaikwad (D19B) and Harshali Gawade (D13)

Finally, the VESIT Dance Crew members, Harshali Gawade (D13), Naman Tahilyani (D17C), Devansh Singh (D16A), Omkar Hirugade (D18), Gargi Gaikwad (D19B), Avantika Shetty (D19B) came into the picture being the show stopper. Their performance rained spirit and enthusiasm through a stamina full dance on a fusion song. The event, echoed with patriotism, concluded with an oath by Gaurav Govilkar (D16) to avoid and eradicate drug addiction in English and Marathi language, followed by our National Anthem 'Jana Gana Mana' by all the members of the VESIT Music Council. Ameya Roplekar (D11), said "The event was well coordinated by the Cultural Council and Music Council. All patriotic performances were heart-touching and students enjoyed it the most."

Mr. Chandrashekhar Javale (Senior Lab Assistant, Department of Electronics), said "I felt that engagement from the audience and participation from faculties was good and the event overall was a success and I enjoyed the band part the most."



VESIT faculty and students taking the anti-drug pledge

The New VESLang Council 22-23

~ Preeti Khamkar

The important aspects of one's career such as language skills and professional etiquette are focused upon by the VESLang Circle. The fresh recruitment of VESLang for the academic year began with interested candidates filling up the application form on 30th July 2022. On 5th August 2022, among the applicants, a few were chosen for the interview round. Interviewers were Head of VESLang Circle **Vaidyanathan Natrajan (D18)**, Deputy Head of VESLang Circle **Anushka Kulkarni (D11AD)**, Editing Head of VESLang Circle **Pooja Narayanan (D14A)**, and Senior VESLang member Circle **Hrishikesh Kulkarni (D14A)** conducted the interview on 6 August 2022 through Google Meet platform.



Head of VESLang Circle: Vaidyanathan Natrajan (D18)

Thus, this year's VESLang Circle was formed on August 2022 with the following members:

Name	Postion
Vaidyanathan Natrajan (D18)	Head
Anushka Kulkarni (D11AD)	Deputy Head
Pooja Narayanan (D14A)	Editing Head
Gomati Iyer (D10A) Pavan Thakur (D7C) Harshal Talreja (D9A) Preethika Shetty (D7A) Khyati Hegde (D6AD) Sarvadhya Awaghad (D10A) Harshita Dubey (D10A) Taufique Ansari (D7C) Nidhi Gawde (D10A) Lavin Valechha (D10B) Hritika Mulay (D9B) Rishabh Gupta (D6AD)	Junior Team
Nidhi Nair (D18) Manjiri Jadhav (D14B) Hrishikesh Kulkarni (D14A) Ishaan Sharma (D18) Harshal Raut (D14B)	Senior Team



Senior Team



Junior Team

Reaching One's Desired Place through VESLang's PLACE

~Preeti Khamkar and Sai Thikekar

During the two weeks starting from 21 July 2022, VESLang Circle conducted the **Professional Language and Communication Enhancement workshop** in five sessions. These sessions were conducted online through the Google Meet platform. Alumni were invited to guide the enthusiasts in their placement and plans for higher studies.

Session 1

The first session of the **Professional Language and Communication Enhancement**, arranged on 21 July 2022, started at 8.30 pm. with

a brief introduction given by Deputy Head Of VESLang Circle, Anushka Kulkarni (D11AD).

VESIT alumna, **Grusha Shetty (ETRX-2022)**, attended this session. She discussed with students the resources which she used to prepare for her aptitude tests conducted by the companies during campus placement. She advised on various methods of preparation, practice, and time management.

The session concluded at around 9:30 pm with Grusha clarifying students' doubts.



Speaker of PLACE Session 1: Ms. Grusha Shetty (ETRX-2022)

Session 2

The Group Discussions, the second session of PLACE, commenced at 8.30 pm on 26 July 2022. Group Discussions, abbreviated as GDs, are a vital part of the placement process as interviewers assess the individual's speaking proficiency and test their knowledge. This type of interview can help the interviewers pick out candidates with leadership skills and active listening.

The session was hosted by VESLang Circle's senior in charge, Pooja Narayan (D14A). **Mr. Atharva Gadkari** (INST-2022), who is going to pursue his Masters in Renewable Energy at the University of Cranfield(UK), and **Mr. Aadi Fernandes** (ETRX-2021), working at Larsen and Toubro Infotech(LTI), joined the session as alumni and shared key tips and tricks to perform well in any upcoming group discussions. Both Atharva and Aadi are experienced in extempore and have participated in many competitions throughout their college years.



Speaker of PLACE Session 2 (L-R): Mr. Atharva Gadkari (INST 2022) and Mr. Aadi Fernandes (ETRX-2021)

In the first half of the session, Atharva Gadkari spoke about the various Dos and Don'ts of GD. He elaborated on his points and also gave many relevant examples. Following this, a few members of the Circle presented a short GD as an example to the audience. The topic was given on spot by Atharva and he also judged the GD and further iterated his points by using the example of GD as a reference.

In the second half, the second alumnus, Aadi Fernandez also gave many insightful tips to the audience. He answered many queries raised by the participants and also shared his many experiences. He also elaborated on his placement experience and his many endeavors after graduating. The session came to an end at around 9.30 pm after all the questions put forward by the participants were answered.



Speaker of PLACE Session 3 (L-R): Mr. Omkar Jaladi (INST-2022), Mr. Dheeraj Singh Jodha (CMPN-2021) and Mr. Akshay Rathi (INST-2017)

Session 3

The Technical Interview Session, the third session of the Professional Language and Communication Enhancement Program took place on 28 July 2022. Beginning at 8.30 pm, the session lasted for one and a half hours. It was hosted by Senior VESLang Member, Hrishikesh Kulkarni (D14A).

Mr. Omkar Jaladi (INST-2022), **Mr. Dheeraj Singh Jodha** (CMPN-2021), and **Mr.**

Akshay Rathi (INST-2017) contributed their knowledge and experience to this session. The agenda of the session was to familiarize the students with the technical round of the interview process.

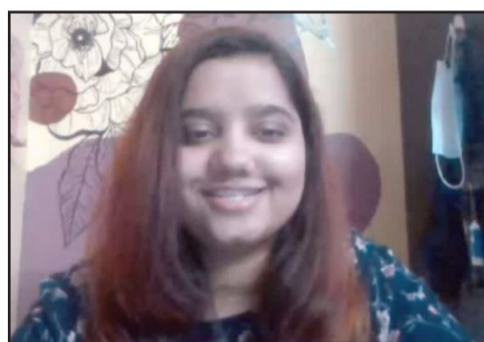
Omkar Jaladi, working at Jhonson Control, shared a presentation summarizing his placement experience. His areas of interest include Microcontroller Systems, IoT, and Robotics. He enlightened students on the preparations for the technical interview.

Dheeraj Singh Jodha continued the session by sharing his experience of getting an internship and then getting selected as an employee for the same company. He is currently working at Red Hat (A subsidiary of IBM) as an Associate Software Quality Engineer where he got placed through an off-campus placement drive. Talking about the importance of projects to build up one's resume and suggesting getting referrals from corporate people, Dheeraj thus explained to the students how to secure a job. He mentioned an example from his experience of how developing a project helped him connect with co-workers.

The next and the last speaker of this session, Akshay Rathi briefed on the different skills the recruiters are looking for and that one should prepare for the interview accordingly. He completed his master's degree abroad and now is the founder and CEO of Tech Sierra, a technology consulting organization, which provides services in the domain of UX/UI, Cloud Applications, DevOps Requirements, and many more. The session concluded with Akshay clarifying the doubts of the audience.

Session 4

Personal Interview and Profile Building Session, the fourth session of the Professional Language and Communication Enhancement (PLACE), was conducted on 2 August 2022. The session was commenced by Senior VESLang Member, Manjiri Jadhav (D14B) at 8.30 pm.



Speaker of PLACE Session 4: Ms. Yugandhara Kadam (INST-2022)

The alumna Ms. Yugandhara Kadam (INST-2022) was the speaker of this session. She briefed on profile development. She addressed the range of questions that would be asked such as the kind of responses that are expected by the interviewer. She even explained how to respond formally and in a professional manner. She guided the students with the dos and don'ts of the personal interview round.

The second part of the session focused on how to develop one's profile up to the expectations of the industry. Later, she addressed various doubts from the audience. The session came to an end at 9.30 pm.

Session 5

Pursuing Master's Overseas, the final session of VESLang's PLACE workshop started at 8.30 pm on 4 August 2022. The last session briefed on cracking competitive exams like GRE and IELTS/TOEFL to get into prestigious universities abroad for students who wish to pursue their masters. The alumna with us in this session was **Ms. Manasi Patankar** (ETRX-2022), who has been

admitted to the University of Southern California and will be going to the US later this year.



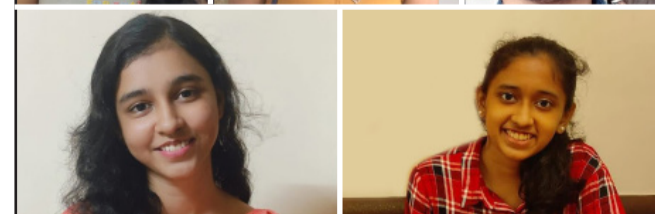
Speaker of PLACE Session 5 : Ms. Manasi Patankar (ETRX-2022)

The session was started by a senior member of the VESLang Circle, Drishti Samvedi (D12B), who introduced the alumni to the attendees and gave a brief introduction about the session. The session was then followed by an amazing and informative presentation given by Manasi in which she covered all the aspects and things one needs to know before going for a master's degree. She gave us a glimpse of her SOP and guided the students on how an ideal SOP should be written. She also covered topics such as the format of the GRE and TOEFL/IELTS exams, how to prepare for them, what are the things one needs to take care of after the GRE is cleared, what is the process for applying for a visa, getting one's transcripts and other relevant things.

After her briefing, the forum was open for doubts and questions which were answered by Manasi and the session was wrapped up at 9.30 pm. The Deputy Head of VESLang, Anushka Kulkarni (D11AD), who was attending the session remarked "It was an extremely informative session. The speaker of the session, Manasi, covered everything from the universities to procedures and even touching topics such as recommendation letters." Thus VESLang successfully conducted the PLACE workshop by achieving its goal of clearing the students of their doubts regarding placements and higher studies.

One of the attendees, Sameer Vispute (D18), commented "VESLang conducted a total of five sessions related to placements and further studies. Each session made us familiarize ourselves with the steps such as group discussion, aptitude preparation, and so on. All my queries regarding higher education were cleared too. All the sessions were valuable and worth the time."

Abhishek Thorat (D11AD), as an aspirant in overseas studies, said "All the alumni explained a lot of valuable things from the placement point of view. The overseas studies session helped me especially since I am planning to go abroad for further studies. Overall it was a wonderful session."



Hosts of the workshop (L-R): Anushka Kulkarni (D11AD), Drishti Samvedi (D12B), Hrishikesh Kulkarni (D14A), Manjiri Jadhav (D14B) and Pooja Narayan (D14A)

Marathi Abhivachan: Remembering Shri Lokmanya Tilak and Lokshahir Annabhau Sathe

~ Sania Khan

VESIT Marathi Bhasha Samiti and the VESIT Music Council organized “**Marathi Abhivachan**” on 1st August 2022 which marks the death anniversary of Shri Lokmanya Tilak and the birth anniversary of Lokshahir Annabhau Sathe. This was held to inculcate love for the Marathi language among the students and celebrate Maharashtra's culture.

The event was held in the VESIT library from 2 p.m to 3 p.m and was hosted by **Dr. Rohini Temkar** (Assistant Professor, Department of Computer Engineering). Students and faculties spoke about notable Marathi personalities and read excerpts of Marathi literature.

Dr. (Mrs.) J.M. Nair (Principal, VESIT) inaugurated the event. It commenced with the auspicious invocation of Ganesh Vandana sung by **Vedant Patil** (D9A), and Saraswati Vandana sung by **Kanak Pendse** (D9B). **Dr. Prashant Kanade** (Assistant Professor, Department of Computer Engineering) introduced the speakers and welcomed the audience. **Mr. Yogesh Pandit** (Assistant Professor, Department of Electronics Engineering) shared a few words about Shri Lokmanya Tilak and his contribution to the Indian Independence Movement.



Inauguration by **Dr. (Mrs) J.M. Nair** (Principal VESIT)

Dr. Anjali Yeole (Assistant Professor, Department of Artificial Intelligence and Data Science) read an excerpt from the book “Untouchables: My Family's Triumphant Journey Out of the Caste System in Modern India” written by Dr. Narendra Jadhav, a professor, and writer in Marathi, English, and Hindi.

Dr. Prashant Kanade spoke about the Swadeshi Movement, which was founded by Shri Lokmanya Tilak and further inspired the Make in India Movement.

Later, **Mrs. Sai Dhoble** (Lab Assistant, Department of Humanities and Applied Sciences) recited the life story of Annabhau Sathe, a Dalit activist, a folk poet, and a writer who was born in an untouchable community in Maharashtra. Then, **Gaurav Govilkar** (D18) recited a paraphrase from “Satyache Prayog”, (My Experiments with Truth), about Gandhiji's experiences in South Africa.



Gaurav Govilkar (D18) reciting a paraphrase from “Satyache Prayog”

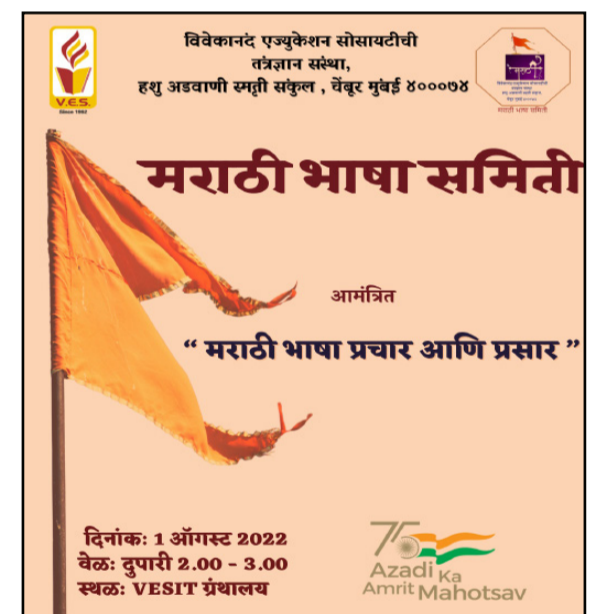
Lastly, **Dr. Manoj Sabnis** (Associate Professor, Department of Information Technology) gave a vote of thanks. Students and faculties were encouraged to indulge themselves in Marathi literary works. Kanak Pendse (D9A) said, “This event was really nice as it provided exposure to both the Marathi and non-Marathi communities. Promoting our mother language makes me proud.”



Saraswati Vandana by **Kanak Pendse** (D9B) and Ganesh Vandana by **Vedant Patil** (D9A)



Speakers of the program (L-R): **Dr. Anjali Yeole** (Assistant Professor, Department of Computer Engineering), **Dr. Rohini Temkar** (Assistant Professor, Department of Computer Engineering), **Mr. Yogesh Pandit** (Assistant Professor, Department of Electronics Engineering), **Mrs. Sai Dhoble** (Lab Assistant, Department of Humanities and Applied Sciences), **Dr. Prashant Kanade** (Assistant Professor, Department of Computer Engineering) and **Dr. Manoj Sabnis** (Associate Professor, Department of Information Technology)



Poster of the Event

The New Fits of VESLit

~ Sneha Tanna

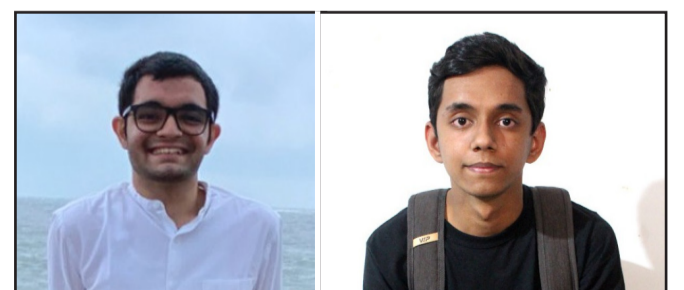
With the beginning of the new academic year, the VESLit Circle was ready to recruit literature lovers. VESLit Circle organizes many English literary events in college and encourages and trains students for participation at intercollegiate events.

The recruitment process was open for second and third-year students. Before the actual interviews, all candidates had to fill out an application form which required basic details of the candidate with a resume and the Statement of Purpose (SOP).

Only shortlisted candidates were allowed to sit in the interview round based on these details. The interviews were held on 10th August 2022 in Room CA3, i.e, Language Lab.

The interviewers were Student Head **Kaushal Jagasia** (D17C), former VESLit members, **Mihir Pamnani** (D17C), **Tarun Mishra** (D17C), and **Dr. Pooja Kundu** (Assistant Professor, Department of Humanities and Applied Science) and **Dr. Sushil Dhuldhhar** (Assistant Professor, Department of Humanities and Applied Science), the faculty in charges of the circle.

Kaushal Jagasia (D17C) said, "My experience was very positive mainly because I got to interact with the candidates in an offline setup. I was familiar with some of them but it was the first time I got to speak with them properly as all previous conversations were online owing to the pandemic.



(L-R): **Mihir Pamnani** (D17C) and **Tarun Mishra** (D17C) were the interviewers

All of them were talented and had good potential. It was difficult because we only had a handful of vacancies at VESLit Circle. But with the guidance of **Dr. Pooja Kundu** (Assistant Professor,

Department of Humanities and Applied Science) and **Dr. Sushil Dhuldhhar** (Assistant Professor, Department of Humanities and Applied Science), we could recruit 12 new members."

Harsh Jain (D6AD) said, "The interview was great and it was, to be honest, a fun discussion for me where I understood the implications of what I do on how the world sees me, ponder about my



VESLit Faculty Incharges (L-R): Dr. Sushil Dhuldhhar (Assistant Professor, Department of Humanities and Applied Science) and Dr. Pooja Kundu (Assistant Professor, Department of Humanities and Applied Science)



Student Head of VesLit Circle: Kaushal Jagasia (D17C)

participation in inter-collegiate literature events and discussed my interests and hobbies. However, the main query rotated around the fact that would I be able to make time to VESLit."

The new team for the academic year is here:

Kaushal Jagasia (D17C)	Student Head
Ananya Pandey (D12C) Madhura Mhatre (D12C) Noel Dason (D15A) Tanmayee Bochare (D14B) Kartik Avhad (D19A) Anjali More (D18) Nidhi Nair (D18) Vallari Patil (D15B) Subrato Tapaswi (D11AD) Abhiroop Bhattacharjee (D11A) Srushti Pagar (D14A) Yash Sarang (D11AD) Yashraj Mulwani (D12A) Akshiti Kacchawah (D11AD) Anushka Desai (D14A)	Senior Members
Aditya Mangtani (D7A) Harsh Jain (D6AD) Attreyee Mukherjee (D7B) Saumya Tripathi (D7B) Kartikey Shukla (D9A) Prachit Paralikar (D10A)	Junior Members



Senior Members



Junior Members

SoRT Dental Camp - Healthy Teeth and Beautiful Smiles

~ Kavish Punjabi

To help people to learn about their dental hygiene SoRT Council conducted a **Dental Camp** on 12th August 2022, in collaboration with The Dental Trust. The event was held on the ground floor with **Dr. Swapnil Pande** (BDS, MDS Implantologist) and **Dr. Sheeban Ali Khan** (BDS Implantologist)



Dr. Swapnil Pande (BDS, MDS Implantologist) diagnosing a VESIT faculty member



Dr. Sheeban Ali Khan (BDS Implantologist) diagnosing a VESIT student

About 120 to 150 students participated in the camp undergoing dental checkup. Students with any major problems were asked to visit the clinics for further guidance. Students gave very positive feedback about this checkup.



SoRT Council with the Dentists

Ashutosh Mishra (D12C) shares his experience with the dental camp "It was a nice experience. My check-up went smoothly with no delay. I'm thankful to the SoRT council for conducting the dental check-up."

Societies

The New Outlook of CSI-VESIT is here

~ Shreya Nalawade

The CSI-VESIT council is an amalgamation of various people who collectively work to create and host events that are enthralling as well as beneficial to the students of VESIT. This includes a plethora of technical events and educational workshops. The council works on improving the quality of interaction with each one of its society members. This year also, CSI had organized various events and workshops

which include web-a-thon, TechWiz, Java workshops, and hackathons, etc. The new BE and TE council of CSI VESIT (2022) is as follows:

BE Council	
Name	Designation
Mugdha Sholapure (D20A)	Chairperson

Roshni Jha (D17C)	Sr. Treasurer
Akhil Chakkungal (D17B)	Sr. Secretary
Drishti Katiyara (D17B) Adarsh Kadam (D20B) Ruchika Dusija (D17A) Insha Shaikh (D17C) Jahnvi Mulchandani (D17A)	Executive Committee Member



BE Council (Top-Bottom, L-R): Mugdha Sholapure (D20A), Akhil Chakkungal (D17B), Roshni Jha (D17C), Adarsh Kadam (D20B), Insha Shaikh (D17C), Drishti Katiyara (D17B), Jahnavi Mulchandani (D17A) and Ruchika Dusija (D17A)



The Top 5 members (L-R): Chaitanya Sondur (D12A), Harsh Mohile (D14A), Mandar Ambre (D15A), Varad Deshmukh (D12B) and Sakshi Shinde (D12B)



Sr. Public Relations Officers (L-R): Nishtha Batra (D12B), Soham Bhole (D12B), Anuj Bagad (D12C) and Sanjana Bhojwani (D12C)

TE Council	
Name	Designation
Chaitanya Sondur (D12A)	Co-Chairperson
Mandar Ambre (D15A)	Operations Secretary
Varad Deshmukh (D12B)	Managing Secretary
Harsh Mohile (D14A)	Jr. Treasurer
Sakshi Shinde (D12B)	Public Relations Head
Nishtha Batra (D12B)	Sr. Public Relations Officer
Soham Bhole (D12B)	
Anuj Bagad (D12C)	
Sanjana Bhojwani (D12C)	Sr. Technical Officer
Yashvi Dhar (D12C)	
Yash Narkhede (D12B)	
Anishkumar Iyer (D12C)	Sr. Web Editor
Teesha Karotra (D12B)	
Harsh Rane (D12C)	
Prathamesh Pradhan (D14A)	Sr. Operations Officer
Anish Nair (D12B)	
Manav Jawrani (D15A)	
Nikita Jethani (D11AD)	
Prathamesh Thakur (D12A)	
Tejas Samant (D15A)	



Sr. Technical Officers (L-R): Yashvi Dhar (D12C), Yash Narkhede (D12B) and Anishkumar Iyer (D12C)



Sr. Web Editors (L-R): Prathamesh Pradhan (D14A), Teesha Karotra (D12B) and Harsh Rane (D12C)



Sr. Operations Officers (Top-Bottom, L-R): Anish Nair (D12B), Prathamesh Thakur (D12A), Manav Jawrani (D15A), Nikita Jethani (D11AD) and Tejas Samant (D15A)

ISA-VESIT's PCB Design Workshop

~ Anagha Kulkarni

ISA-VESIT conducted a three-day workshop on 'PCB Design' for all the VESITians on the 3rd, 4th, and 5th August 2022 in B42, fourth floor, from 3:30 pm to 5:30 pm. This workshop was conducted by **Mr. N. Gopalkrishnan** (Assistant Professor, Department of Instrumentation Engineering). A total of 28 students attended the workshop.

A printed circuit board (PCB) design brings your electronic circuits to life in the physical form. Using layout software, the PCB design process combines component placement and routing to define electrical connectivity on a manufactured circuit board.

The first day of the workshop focused on understanding the steps and processes involved in PCB designing. In this session, all the participants were given first-hand knowledge about PCB fabrication using EAGLE software. Further, the speaker gave insight into using Eagle libraries, schematic features, and analyzing various components required to construct the circuit.

The second day began with the revision of EAGLE software. The nitty-gritty of this session was to design the PCB layout for the circuit diagram. The participants were asked to develop the schematics of the IC 555 circuit and dual layer board using EAGLE.

The third day of the workshop concluded with a demonstration of various PCB-based projects. Participants were encouraged to design and manufacture their own PCB. He also encouraged students to share their projects with him if they had any doubts.

Narrating about his experience at the workshop, Shreyas Dhasade (D9A) said, "It was an exhilarating session where we learned to use various tools of eagle software for designing various PCBs. The speaker and the team members were very considerate throughout the session."



Speaker for the Event Mr. N. Gopalakrishnan (Assistant Professor, Department of Instrumentation Engineering)



Attendees showing immense interest for the workshop



Poster of the Event

8051 Embedded C Workshop by ISA-VESIT

~ Shreya Nalawade

ISA-VESIT conducted a two-day workshop on “**Embedded C Programming**” exclusively for its T.E and B.E members on the 30th of July, and the 6th of August, from 9:30 am to 5:30 pm in lab 107. The speaker for the workshop was **Mr. N. Gopalakrishnan** (Assistant Professor, Department of Instrumentation Engineering).



Speaker for the event **Mr. N. Gopalakrishnan** (Assistant Professor, Department of Instrumentation)

The first day started with basic knowledge about Embedded Systems and their current market trends. An embedded system is a blend of computer hardware and software designed for a specific function. Sir also explained about opportunities for an embedded system engineer in India and all around the world. The second half of the workshop started with numerous features

and functions of the MS51 board, an enhanced version of the standard 8051 board. Various modes were discussed, including push-pull mode and input mode. Further discussion continued with an example of LED, the importance of the selection of proper resistor for better life of LED. The first practical performed by students was coding part of LED blinking. The first day of the workshop ended well with gaining basic knowledge.

The next day started with an opportunity for students to apply their practical knowledge by working on core projects such as blinking single LED, 4-4 LEDs, Running LED, and Binary counter. After the students completed their tasks, sir gave them a brief idea about the timers and counters of MS51.



Mr. N. Gopalakrishnan explaining about the embedded systems

Avantika Narvekar (D14A) said, “The session was enjoyable, interactive, and informative. The way Mr. N. Gopalakrishnan (Assistant Professor, Department of Instrumentation Engineering) sir teaches is just amazing. All the

basic concepts of electronics were cleared and 8051 was discussed in detail. We got the practical experience of using the microcontroller board. Sir even made an 8051 club for students who were really interested in learning it beyond the workshop.”



Students successfully executed LED blinking



Poster of the Event

Bringing Virtuality to Life

~ Gargi Angne

ISTE-VESIT commenced its first offline workshop by introducing its attendees to the world of Augmented Reality through an ‘**AR Workshop**’. The three-day workshop was offered in two batches. It was held on the 3rd, 4th and 5th of August. The first day dove into action with a welcome note and introductory speech by Junior Public Relations Officers Anushka Kulkarni (D11AD), Khushi Mahamunkar (D15A) and Atharva Joshi (D14A). The workshop was conducted by the junior technical officers **Hrishikesh Patil** (D12B), **Japneet Rajput** (D12C), **Surya Ganiga** (D11AD) and **Atharva Bhoite** (D15A), and the Chief Technical Officer **Aamir Ansari** (D20A). Other members of the council played their part by solving doubts and helping the attendees.



The speakers who put forth a vibrant workshop (L-R): Surya Ganiga (D11AD), Atharva Bhoite (D15A), Japneet Rajput (D12C), Aamir Ansari (D20A) and Hrishikesh Patil (D12B)

The first session started off with a brief explanation of all the necessary installations, followed by the extended reality fundamentals, an introduction to AR and its applications via presentation, followed by a discussion of the Vuforia engines. The session then moved on to an introduction to the fundamentals of Unity before exploring its tools and workings. The day concluded on a thrilling note with posters from well-known television shows put up for attendees to scan and view the uses of augmented reality in entertainment.

Continuing the enthusiasm of the first session, the second session was spent exploring augmented reality by implementing the knowledge acquired during the first session by the participants.

The participants developed a project, a portfolio on the identity cards of the students using AR, under the direction of the Technical Officers.

The final session went by exploring the project made in the previous session by adding animations to it. An additional special online session was conducted for the AR enthusiasts. Animations were covered in this session and the doubts of the attendees were also cleared. This session was conducted on the 7th August on the Google Meet platform.



Students attending workshop

The workshop introduced the students to the world of AR from a creator’s perspective, which contributed to filling their warehouse of knowledge.

One of the attendees, Sneha Utekar (D10A) said, “I would say that it was a magical workshop because all the features we implemented in the AR workshop were nothing less than magic. It was a step forward for me in this area. I got to learn about Unity and create various projects in it. So, the workshop helped me realize that augmented reality is nothing but converting our visualization into reality.”



Poster of the workshop

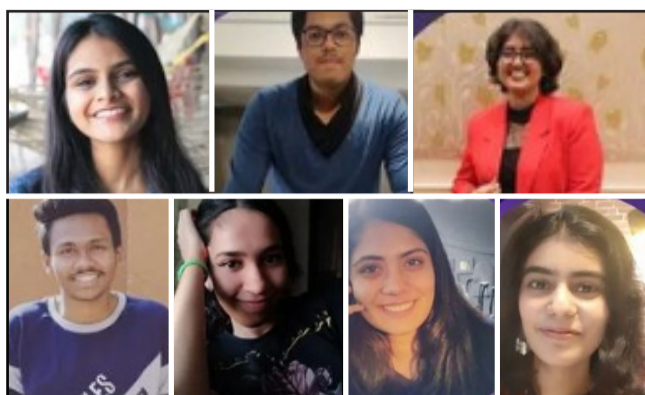
The New IEEE-VESIT Senior Council

-Rushikesh Sarak

IEEE VESIT is an innovative student branch of IEEE (Institute of Electrical and Electronics Engineers) which is one of the most effective and operative technical societies in the VESIT. It's a perfect environment for all tech enthusiasts and for those who want to polish and develop their leadership skills, managing skills, and technical skills. Every year all the brightest minds in the college get an opportunity to be a part of their family. This Society mainly conducts events that are relevant to the fast-changing world of technology. Their workshops are mainly based on Machine Learning and AI, App development, Statistical Calculations, etc. One such workshop IEEE conducts every year is the UI/UX workshop. It is a fun yet innovative workshop that teaches you the basics of UI/UX along with how to design an app/website interface.

IEEE VESIT'S Student Council started its academic year by the formation of the Senior Council which mainly consists of the BEs. All the BEs interested in giving the interviews were instructed to submit their SOPs (Statement of Purpose) through a google form. All the interviews were conducted on 8th August 2022 on google meets. The dress code was formal and the total number of applicants were 17. The applicants were interviewed by a panel that consisted of the IEEE faculty-in-charge **Dr. Ashwini Sawant** (Assistant Professor, Department of Electronics Engineering), and **Mrs. Asha Bharambe** (Associate Professor, Department of Information Technology). The students were mainly gauged on their technical, communication, team management, and leadership skills. After a successful round of interviews, a Senior Council of 7 members was formed.

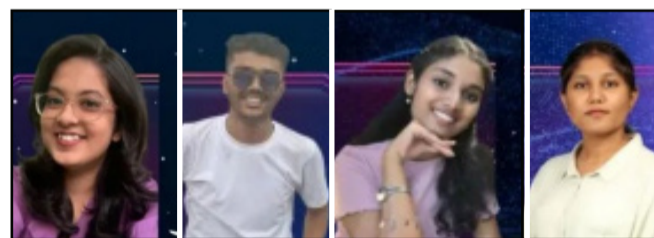
Chairperson **Vaibhavi Jadhav (D20A)** says, "We plan on conducting insightful workshops as well as some lively fun events. Not only do we propose to bring back the thrilling events and ideas that our seniors worked on but all to bring newer ideas and freshness to the events and workshops. We further intend not only to keep IEEE-VESIT at the intercollegiate level but also aim to collaborate with the IEEE Women in engineering sections of the other IEEE around Mumbai and put the bar at an intercollegiate level for starters. We intend to spread knowledge to as many as possible and contribute to society with learning and enhancement. Our goal is to help college students to strengthen their resumes by including research papers and to thoroughly guide them in writing the same."



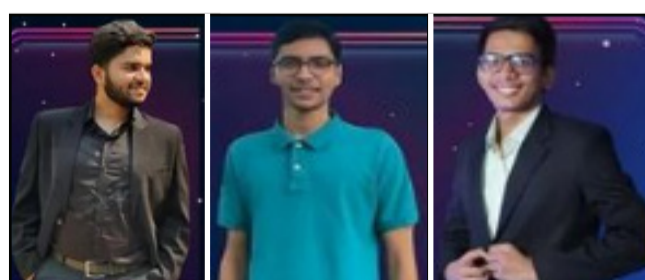
BE Council (Top-Bottom, L-R): Vaibhavi Jadhav (D20A), Adwait Shirodkar (D17A), Vaishnavi Shetty (D19B), Adarsh Panigrahi (D20B), Akshata Deshpande (D19A), Sharvani Sawant (D19A) and Simran Hudeddar (D20A)

The Institute of Electrical and Electronics Engineers (IEEE) VESIT conducted an interview for recruiting third-year students for the formation of the IEEE Junior Council Vesit for the academic year 2022-23 on 16th August 2022 at 1 pm through Google Meets. Before that, all the interested candidates were asked to submit their SOPs (Statement of Purpose), which also included the post they wish to stand for. The BE Council consists of Chairperson **Vaibhavi Jadhav (D20A)**, CEO and WIE **Vaishnavi Shetty (D19B)**, Sr.Tech Advisor **Sharvani Sawant (D19A)**, and the Executive Committee conducted all the interviews on Google Meets for all the posts. Out of 29 candidates, 22 council members accompanied by 5 volunteers were selected. All the questions were asked in the domain of preference. Candidates were evaluated based on their technical skills, problem-solving skills, and leadership skills. Candidates' sincerity and dedication to work hard and contribute to IEEE in any form left an amazing impression on the interviewers. At the end of the day, after dealing with so many talented, creative and hardworking candidates, BE Council selected the Junior Council for the required positions.

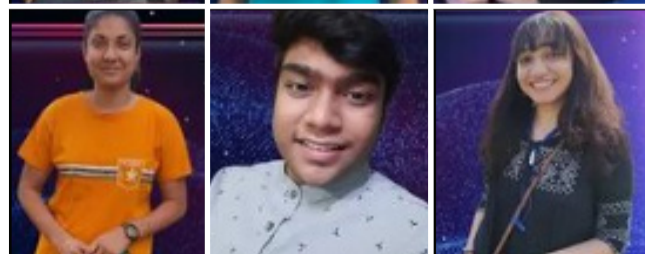
The newly appointed Secretary **Sheryl Bellary (D11AD)** had few remarks, "Talking about college, IEEE is a peaceful society having a grip of large domains. Also, being a part of any society/council trains you for the corporate world. I am fortunate to lead the junior council this year. It not only makes you confident in what you do but also nurtures your personal and professional life."



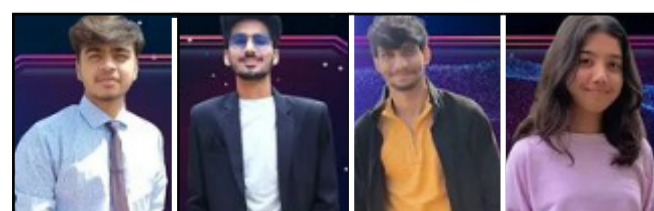
Management Council (L-R): Sheryl Bellary (D11AD), Swapnil Sakpal (D12B), Vishnavi Amritwar (D14A) and Riya Gorade (D14A)



Junior Web Editors (L-R): Tanay Pathak (D12B), Aaman Bhowmick (D15B), Varun Motiyani (D15A) and Mayuri Yerande (D15B)



Junior Tab (Top-Bottom, L-R): Atharva Nayak (D14A), Ashutosh Deorukkhar (D14A), Omkar Mourya (D14A), Soumya Chauhan (D14A), Ayush Kotkar (D14B) and Harshali Gawde (D13)



Jr. Editors (L-R): Kedar Gawhankar (D15B), Vinit Variyani (D15B), Atharva Kale (D14A) and Surabhi Tambe (D11AD)

Name	Designation
Vaibhavi Jadhav (D20A)	Chairperson
Vaishnavi Shetty (D19B)	CEO and WIE
Adwait Shirodkar (D17A)	Sr Treasurer
Sharvani Sawant (D19A) Simran Hudeddar (D20A)	Sr Tech Advisor
Akshata Deshpande (D19A)	Sr Editor
Adarsh Panigrahi (D20B)	Sr Web Editor

Name	Designation
Sheryl Bellary (D11AD)	Secretary
Swapnil Sakpal (D12B) Aditi Bombe (D14B) Hitesh Kapure (D14B) Kesar Jotwani (D14B) Aditya Nehete (D12A)	Executive Council i) Management Executive Officer ii) Graphics Executive Officer iii) Membership and Publicity Officer
Ayush Kotkar (D14B) Ashutosh Deorukkhar (D14A) Soumya Chauhan (D14A) Omkar Mourya (D14A) Harshali Gawde (D13) Atharva Nayak (D14A)	Jr. Technical Advisory Board
Varun Motiyani (D15A) Tanay Pathak (D12B) Aaman Bhowmick (D15B) Mayuri Yerande (D15B)	Jr. Web Editor
Vinit Variyani (D15B) Kedar Gawhankar (D15B) Atharva Kale (D14A) Surabhi Tambe (D11AD)	Jr. Editors



Executive Council (L-R): Aditi Bombe (D14B), Aditya Nehete (D12A), Hitesh Kapure (D14B) and Kesar Jotwani (D14B)

Placements

ISS Offers Placements for Six in VESIT Batch 2022-23

-Anagha Kulkarni

This year is proving to be excellent for placements in VESIT as many students are getting placed in top companies offering them enormous packages. **Institutional Shareholder Services (ISS)**, the world's leading provider of corporate governance and responsible investment solutions recruited six students of 2023 Batch and has offered them a stupendous CTC of 13 LPA. VESITConnect team reached out to **Tejas Gala (D17C)** and **Roshni Jha (D17C)** from the Department of Computer Engineering to know about their experience of the overall hiring process, valuable tips for upcoming aspirants, and their plans for the future.



(L-R): Roshni Jha (D12C) and Tejas Gala (D17C) got placed in ISS

Regarding the hiring process of ISS, there are a total of 3 rounds, Technical/Aptitude test, Technical interview, and HR interview. All three rounds take place on a single day. The first round consists of a test having two sections- Technical and aptitude. There were a total of 70 questions asked, 40 questions were based on technical concepts(20-Java, 16-Python, and 4-SQL based) and the time limit was 90 minutes. The questions were of easy to moderate level. After this test, 29 students were shortlisted for the Interview round.

Talking about the experience of the Technical interview round, they said, it was based on the job role that we chose. The interview began with an introduction of the candidate, followed by questions on the projects mentioned in the resume. The candidates were given a choice of selecting their preferred programming language for the interview. They asked several conceptual questions such as linked list, bubble sort, software testing, etc. Along with the conceptual questions, they also asked us questions based on real-life situations.

Lastly, the executives asked us if we had any questions for them. Roshni advised to never leave the interview without asking any questions to the executives about the company. A total of 12 students were shortlisted for the HR interview round.

The HR round lasted for around 30 mins. The interview consisted of questions such as our short-term and long-term goals, our strengths, and weaknesses, and our future plans, and they also asked us about our college journey. All 12 students were selected after this round.

When we asked about their first interaction with ISS Executives, they said that they met them during Technical and HR interview rounds. They were very polite and sweet. There was no pressure during the interview round and it was as if they were having a conversation with them.

Roshni added, "My goal was to join a company with a good working environment and salary of course. When I attended the pre-placement talk of ISS, I realized that all the things I wanted were provided by this company. Also, ISS is a Fintech company and I have an interest in Finance, so this interest of mine also attracted me to this company."



Poster of ISS placement

Lastly, they gave words of advice for future aspirants with Tejas saying, "It's very important to not panic and stay cool and calm during the placement process. It's necessary to solve 1-2 questions on DSA every day which helps to build the logic and ace the technical round with the least difficulty. The key to get a good placement is to be consistent and work on your projects in the second and third year." Roshni said, "Focus on one language and solve as many problems and MCQs as you can. Along with technical practice also practice aptitude questions for which you can refer to indiabix.com. Read the job description properly. Do some research about the company. Be attentive during the PPT (Pre Placement Talk) as it is the most important part of the process. First round is the most important part of the process. Fill out the registration form by the given deadline. During the interview, always be honest. It's okay if you don't know the answer but don't bluff. Always be confident while answering."

We congratulate Tejas Gala and Roshni Jha on their outstanding success and wish them good luck for their future.

VESIT Voice

-Tanya Dubey

The SEG Proposal sent by VESIT was accepted by UBA, IIT Delhi for funding under Unnat Bharat Abhiyan SEG. The research forum talk on 'Sentiment Analysis for Text Reviews' was organized under the guidance of the Internal Quality Assurance Cell (IQAC) and the VESIT Research Forum in association with the Institution's Innovation Council (IIC). VESIT-IIC (Institution's Innovation Cell) in Association with VESIT-IQAC (Internal Quality Assurance Cell) organized an E-session on 'Accelerators/ Incubation - Opportunities for Students and Faculties - Early Entrepreneurs'. A Session on Business Model Canvas was conducted by VESIT-Institution's Innovation Cell (IIC) in association with VESIT-IQAC and VESIT E-Cell. The Department of Master of Computer Application In Association with VESIT - Institution's Innovation council (VESIT IIC) and VESIT - Internal Quality Assurance Cell (VESIT IQAC) conducted a 2 hours workshop on 'Intellectual Property Rights'. The Department of Masters of Computer Application (MCA) conducted a Beach Cleaning Drive at Dadar Chowpatty. VESIT E-Cell conducted their first event celebrating 'The World Entrepreneurship Day' and 'Azadi Ka Amrit Mahotsav'. The Department of Electronics Engineering, Computer Engineering and Information Technology organized an 'Orientation Programme' for Second Year students. VES Institute of Technology's Department of Library under the guidance of Internal Quality Cell (IQAC) in Association with the Institution's Innovation Cell (IIC) celebrated Azadi ka Amrut Mahotsav by conducting a book exhibition related to the freedom struggle, ideas, achievements, and actions. The VESIT's central library celebrated National Librarian's Day to pay tribute to the 'Father of Library Science' Dr. S. R. Ranganathan on his 130th birthday. Public Concern for Governance Trust in association with Pravin Gandhi Law College organized the National Youth

VESIT Connect Team

Editor in Chief :- Dr.Geeta Ajit

Faculty Incharge (Technical) :- Asst.Prof. Priya.R.L

Student Editor:- Tanya Dubey

Technical Team:- Palak Garg (Design Head)

Hridayesh Kamal

Gaurang Desai

Janhavi Patil

Senior Reporters:-

Ashutosh Mishra

Jagruti Dhamal

Tanvi Kate

Nishtha Batra

Priyal Singh

Tanaya Gaikar

Dhanshree Pandey

Sai Thikekar

Gargi Angne

Preeti Khamkar

Kavish Punjabi

Sneha Tanna

Anagha Kulkarni

Rushikesh Sarak

Ninad Joshi

Junior Reporters:-

Suhanee Kandalkar

Sania Khan

Prachit Paralikar

Nikita Kumawat

Vishakha Singh

Vrushabh Karavde

Shreya Nalawade

Parliament in which many VESITians participated. VESIT Dance Crew conducted its first dance workshop of the year in the college amphitheater. The Sports Council conducted March past on the occasion of 75th Independence day on the ground. New CodeCell council was formed. CodeCell organized a workshop on React JS – a free open-source front end JavaScript library for building user interfaces or UI components. To celebrate Azadi ka Amrit Mahotsav, VESIT's Cultural Council in collaboration with the VESIT Music Council organized an Independence Day Event. New VESLang circle was formed. VESLang Circle conducted the Professional Language and

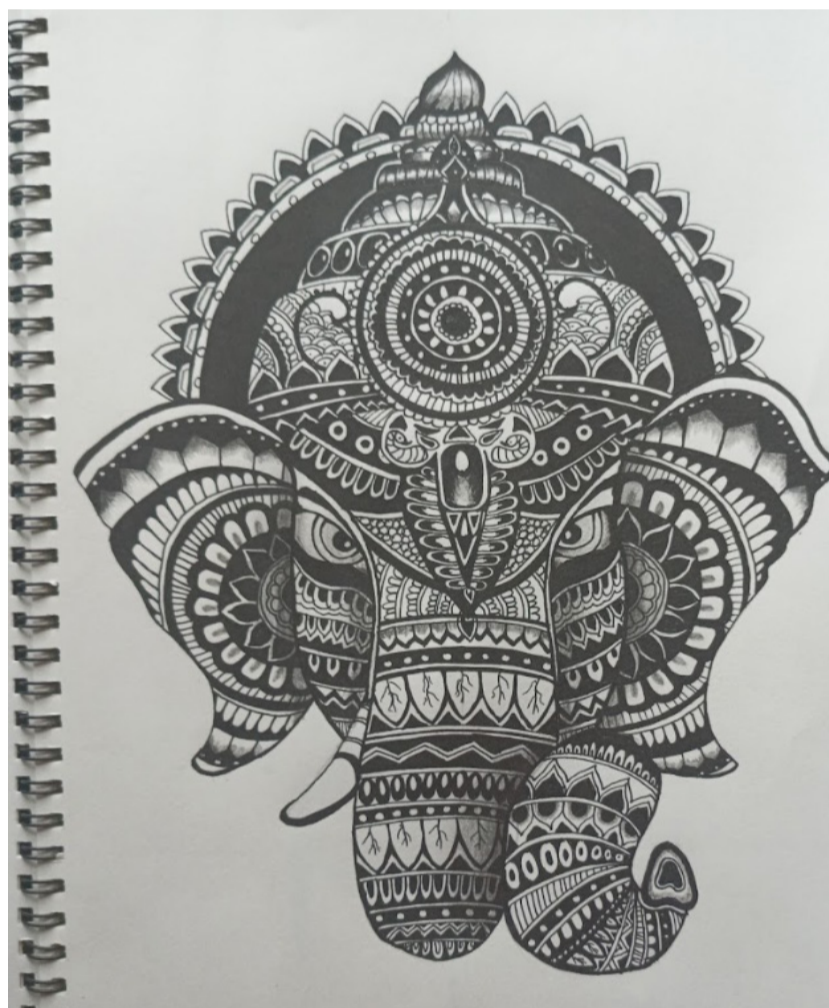
Communication Enhancement workshop in five sessions. VESIT Marathi Bhasha Samiti and the VESIT Music Council organized 'Marathi Abhivachan' which marks the death anniversary of Shri Lokmanya Tilak and the birth anniversary of Lokshahir Annabhau Sathe. New VESLit circle was formed. SoRT Council conducted a Dental Camp in collaboration with The Dental Trust. New CSI-VESIT council was formed. ISA-VESIT conducted a three-day workshop on 'PCB Design' and a two-day workshop on 'Embedded C Programming'. ISTE-VESIT commenced its first offline workshop by introducing its attendees to the world of Augmented Reality through an 'AR Workshop'.

New IEEE-VESIT council was formed. Institutional Shareholder Services (ISS), the world's leading provider of corporate governance and responsible investment solutions recruited six students of 2023 Batch and has offered them a CTC of 13 LPA.

In the Diaries section, we had a chat with Mr. Tushar Jhumani, who graduated from the Department of Computer Engineering in 2019. Mr. Tushar is currently working as a Senior Software Development Engineer in Test for BrowserStack, Mumbai. He talks about his career, his college life, his personal life, and much more.

Musings and Expressions

Musing of the Month



Vaishnavi Chaudhary (D10B)

Only One Earth: Living Sustainability in Harmony with Nature

Man has a different/special liking for all the things he owns or exists especially if just "one". He thinks 1000 times before missing that one opportunity in hand. Why? Because the opportunity or the chance he has got is just once, maybe he will never get it anytime soon or perhaps in his lifetime. So how can the same man be so ignorant when it comes to his land? Which gives him everything- food, water, LIFE?? Why is there a need to constantly keep reminding them what is to be done or not to be done for our only planet Earth? IRONIC but also just a greedy tendency of human nature to always love to receive but never reciprocate.

World Environment Day 2022 theme, 'Only One Earth', focuses on the need to live sustainably in harmony with nature by bringing transformative changes – through policies and our choices – towards cleaner, greener lifestyles. The campaign shines a spotlight on climate action, nature action and pollution action while encouraging everyone, everywhere to live sustainably. While our individual consumption choices do make a difference, it is collective action that will create the transformative environmental change we need, so we can advance to a more sustainable and just Earth, where everyone can flourish.

There is a need for consistent efforts by the entire mankind to save the planet. Even, a small amount of effort by every individual could lead to marking a huge difference to save mother nature.

These are the steps that I try to follow on daily basis as much as possible :

Spread awareness on an individual level - One of the simplest ways to save your planet is to spread awareness on an individual level by speaking to family, friends, neighbors, children and also at your professional front, in general. In school, we had a rule that whosoever is celebrating his/her birthday will get a sapling and plant it in the garden.

Follow the 5R 'Mantra' - Basically, 5R refers to refuse, reduce, reuse, renew and recycle. These concepts in general are taught to every person in elementary school, but it's best to remind people of the same. Always go for better conservative methods and adopt this concept in your everyday habits.

Go for Eco-friendly energy sources - It's an alarming situation, to switch to environmentally friendly energy sources. It's best to use electric vehicles or choose compressed natural gas, also known as CNG for your vehicles.

Opt sustainable clothing options - Opt for brands and clothes which follow a sustainable manufacturing approach. This is one of the best ways to be furiously eco-friendly about purchasing clothes.

Avoid plastic usage - Plastic is one of the most vital components behind the misery of this planet. It's best to avoid plastic on a day-to-day basis. Avoid carrying plastic bottles or bags. As plastic is non-biodegradable opt for biodegradable options. Instead, go for cloth or cotton bags, things you can reuse and are safe for the planet 'Earth'.

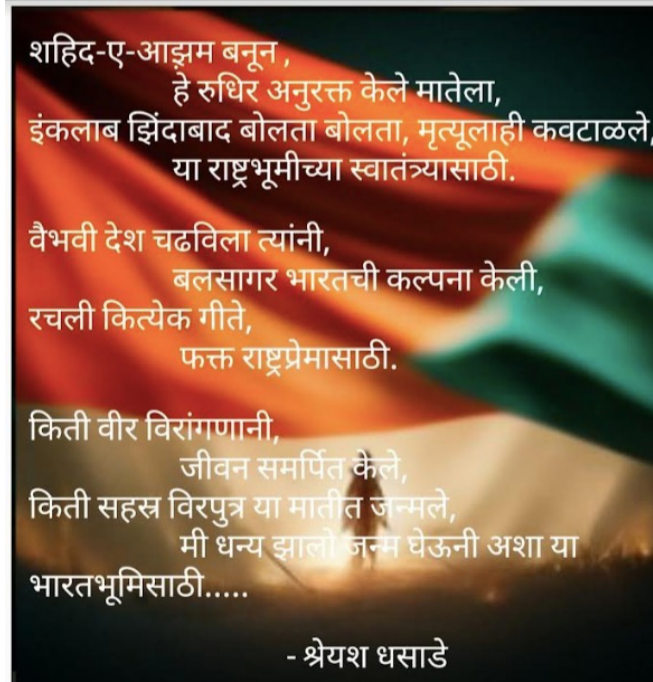
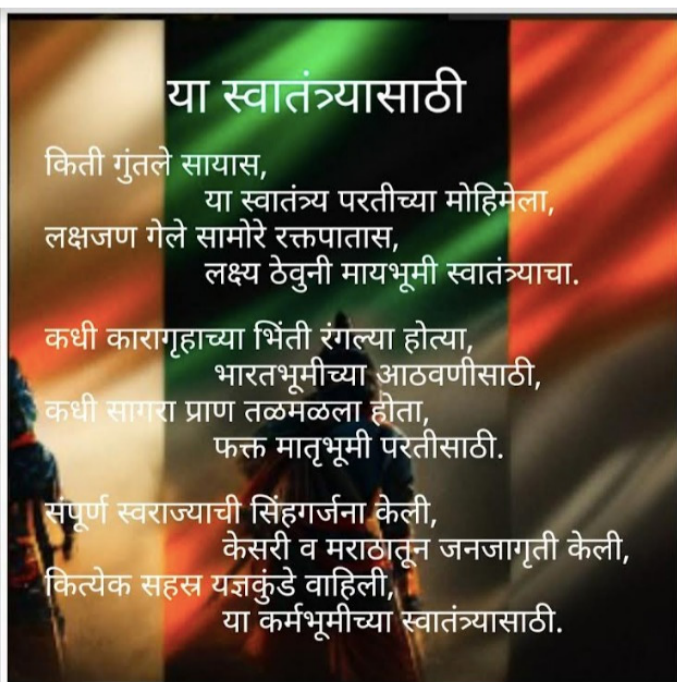
Ideally, we should not require an Environment day to appreciate, protect, save and remember the utility of the environment. It should be a thought embedded in our minds and we should be grateful for its existence. It is our ONE ONLY planet Earth. Let us save it together.



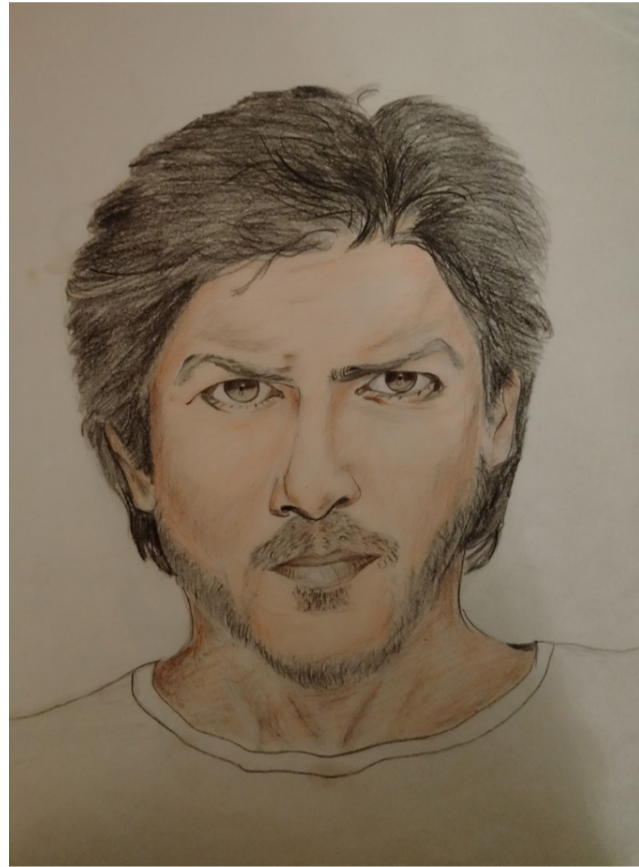
Puja Mahankuda (D9B)



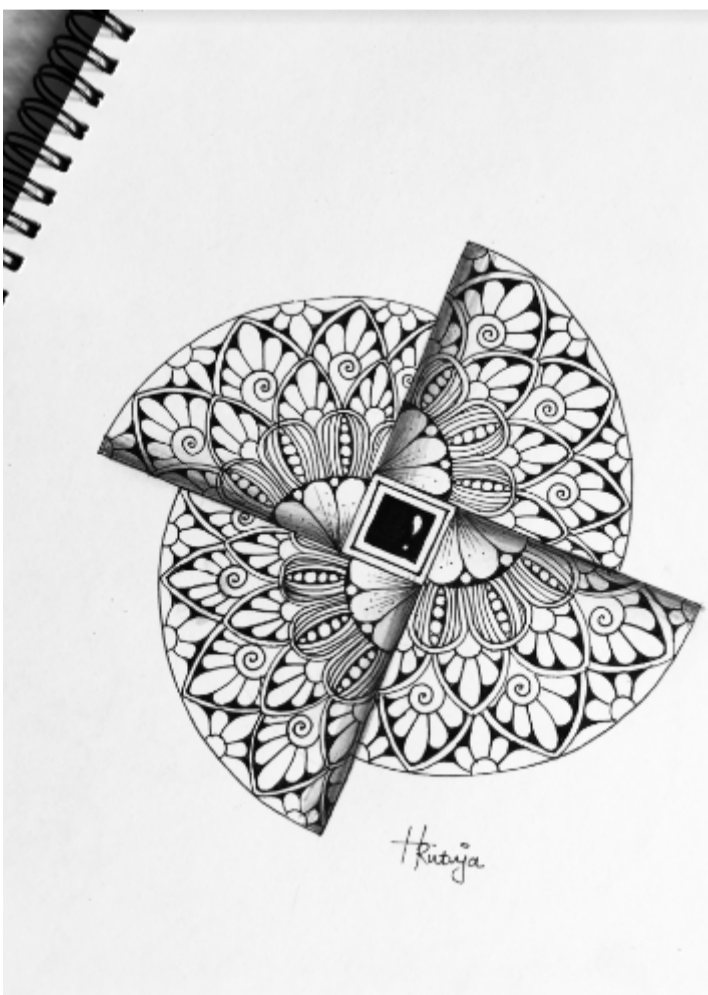
Shraavani Tople (D9B)



Shreyas Dhasade (D9A)



Abhishek Fatate (D10A)



Hrutuja Mestry (D11)

VESIT Diaries

-Tanvi Kate

For the month of August, we had a chat with **Mr. Tushar Jhumani**, who graduated from the Department of Computer Engineering in 2019. Mr. Tushar is currently working as a Senior Software Development Engineer in Test for BrowserStack, Mumbai. He talks about his career, his college life, his personal life, and much more.

1. Tell us something about your college life at VESIT. What was the most memorable moment at VESIT?

a. My college life in VESIT was a mix of emotions and an awesome ride. I was the nerdy guy who tried to participate in almost all competitions possible, I had the blessing of living near college which I later realized was a kind of a curse because I missed many networking and fun opportunities during the commute.

I was kind of a hostel guy so used to be in college for long hours and I made the most of it, I used to complete all my assignments in the library with enjoying multiple events in college all around the year as a spectator or sometimes as a participant. I was like if I enjoyed an event I will participate because I knew I did not have many talents but I tried anyways.

I am glad I tried, connected with multiple strangers, and had fun. I had a lot of amazing friends and lots of awesome memories like birthday parties on the ground, nearby outings, DJ events, Dhol Tasha in the cultural week, Clicking those pics in amazing dresses, or those chit-chats at the Xerox stall.

My most treasured memory for me is the last day of Illusion when we had our last DJ party with all my friends dancing, the aura was amazing.

2. Which extra-curricular and co-curricular activities were you involved in? How important are such activities in one's life?

a. I knew that I needed a lot of improvements in myself so from the first year tried to take part in all the extra/co-curricular activities possible. I had good learning in ATS(Awakening the Scientist) and participated in drama for the class group.

As I lived nearby I attended a ton of events across the year like Praxis, Utsav, Illusion, Umang, Octaves, and many more. I attempted events like games, presentations, logo designing, paper writing, Poster presentation, and drama. I tried to become a team member of the Illusion team or join societies like CSI but didn't have much luck, so I attended those events as a participant.

I'm glad I don't regret giving interviews for such events. I was so excited about extra-curricular activities as I had my ideas and friends. Enjoyed the whole year with SpRdh, mini-projects of my own. The deep blue project remains the most satisfactory extra-curricular activity I tried, even though I didn't have much time in my last year of college.

One of the best events was being on the editing team of the Vishwakarma. I think all these activities shape your personality and provide you with the confidence you need in the corporate world. Like when I used to attend events and make new buddies wherever I go, surprisingly a lot of them are connected with me on social media.

3. Can you tell us more about your job at BrowserStack? What are the day-to-day responsibilities of the role?

a. I'm a QA which means my main responsibility is to maintain the quality of software releases at BrowserStack. I do both automation (coding) and manual testing at work. When I joined the company I did not know much about the QA job role, so I learned while doing my job. In my daily job, when a new feature or requirement is done by a developer they push the task to test so I can pick it up for testing in staging.

I create test cases based on the specification given, this is the logical and most important part of being a QA. The more edge cases and business flow you can cover, the more issues/bugs you can report to ensure bug-free features.

Creating and executing test cases, and then adding automation for the same is my responsibility, once all issues are reported the task is sent back to the developer or pushed for regression testing which checks that new functionality does not affect the old functionality of the software. Analysis of regression results and then giving the green flag is the last step of my work, the timeline keeps changing as per the task. Apart from this lot of other things we keep doing like creating jobs (part of DevOps) in CI/CD, coffee catchups, and more. As a startup, we always try to solve real issues people face it might be process or software, or any mundane task. At a startup, as a QA you are given big responsibilities to handle so need to be very precise and attentive to work one mistake can break production, I currently work in Sales and handles the responsibility of keeping the Sales Channel booking software up and running without any issues. With this every day I learn a lot about sales terms, jargon, and the extraordinary ways people represent and pitch for sales.

4. What are some strategies to best prepare for interviews? What technical skills should a budding engineer have?

a. I got rejected from 37 companies before landing an opportunity at BrowserStack, so one thing I would say have a 'Not giving up attitude' during interviews. We fail to give our best during interviews because of our fear of failure or being judged. Also, there is a gap between what companies want and what colleges teach, so get as many projects within or outside your curriculum to enhance your knowledge because they will give you a lot of real-life knowledge.

For the software job role, I read and executed some tips from the Cracking the coding interview by Gayle Laakmann (only the first 100 pages). Get your knowledge base strong, and have some project hosted/demo available at the interview with easy access it impresses interviewers a lot.

5. What is the most challenging/exciting project you have done in the past?

a. My first big project Inactive Account Handler was taken up as an SpRdh project in college in my third year. The project was about moving the data on servers and offloading to somewhere servers are not running 24x7. Learning was the only constant thing the entire year.

From making presentations to designing the tool to delivering the answers to faculty's tough questions, It included everything. It tested my leadership skills and I acknowledged I need to learn. I recall the last day when the presentation was given and



Mr. Tushar Jhumani

how much the project evolved over the year. Good times!!

6. How has your experience been working through the pandemic? How do you manage to keep cool during such volatile times?

a. The pandemic has been great professionally to me but very bad personally. Since my office was far away and traveling used to take 3 hrs I was saving that time when the pandemic started, I made the most of it by using that time to upskill professionally and it worked by the next six months I was working over my usual hours and it rewarded me well. I lost the time I was sitting the entire day for work, not even proper sitting per se. I had back issues pre-pandemic time due to a past accident during college time, and that issue came back. When the pain started I ignored personal health over my professional career and it cost me badly. The pandemic was tough as everywhere you can see people suffering. I was fortunate that the company I worked with had a good network, even my friend circle had a really good network so I also joined them and provided the best help I can through helpline forwards or any quick helps. I think during these times you should be cautious and keep yourself busy with something you love, else as says 'An idle mind is the devil's workshop'. Pursue things you wanted to, and check your life's backlog.

7. How important are soft skills?

a. No doubt the most important skill anyone should have. I was very bad at these skills in my early years of college hence I tried the most to improve them. When you join the corporate world in any field, interpersonal skills are the most valued.

It helps you in many ways like networking, negotiation, bargaining, prioritization, displaying impact, and many ways to get things done. Most importantly confidence is the key. I was lucky enough in my last year I had good training for English before interviews in CS. People in the corporate world should know how to speak, inform and resolve things, most of the time the confusion is due to miscommunication. A lot of times written communication can help take you to places and resolve multiple things, I have come across guys who are awesome in tech but are not able to show their visible impact due to not-so-good interpersonal skills. It will help you in all aspects of life. you can't escape it, As I used to think.

8. A book you read/movie you watched that

inspired you the most and why?

a. There are a lot of things that inspire me on a day-to-day basis, but my favorite is my first book 'The Subtle art of not giving a Fc*k'. It changed my perspective on life and taught me to be content and graceful. The reason I love it the most is that everyone in life is dealing with something, some have their life planned some may not and we as humans get scared that someone other has a life planned, and we start demeaning ourselves. We always assume that "Grass is greener on the other side" and need to realize that Success is subjective, everyone has their perspective of what success looks like.

9. One lesson in life that you learned the hard way.

a. Health is wealth. Every day I take out at least some amount of time to walk to give my body some amount of activity. As said, I ignored my physical health during the start of the pandemic which cost me a lot. I live a sedentary lifestyle now which makes it of utmost importance to exercise regularly, but I did not. So god had a good way to teach me. My back issues got worsened as I ignored my initial pain due to a project which does not exist today in the company. As a newbie, I started to think this pain is minimal and work is important as It was a big project, this delay of one month of not visiting the doctor as the pandemic was going on worsened

the pain. It made me bedridden after 45 days and at that time I had no option but to go for surgery the thing which could have been easily fixed by exercising was the worse thing that could happen to me. So for surgery, I took one month's sabbatical leave and life was not the same. Today I make sure Health is prioritized over work.

10. Your message to the new generation at VESIT!

a. Enjoy life, and try to do things that excite/scare you. There are a lot of opportunities out there in the world and give more effort than what is expected from you to excel. Knowing about finance/taxes will surely help in the future. Always try to keep yourself happy personally and professional.

VESIT Sports

VESITians Ping Ponging Towards the Win

-Gargi Angne and Prachit P. Paralikar

VESIT Sports Council launched an event which was conducted never before, "VESIT Table Tennis League" aka VTL '22, from the 22nd to the 26th of August, 2022. It was a week-long event with the objective of providing a platform for table tennis enthusiasts to showcase their skills.

The players were divided into separate teams, each led by a leader. Auditions as well as auctions were conducted so that the leaders could choose their teammates. The auctions were held on the 19th of August, 2022 at 4pm and were live streamed on YouTube. The various formats included in this event were girls' singles, boys' singles and mixed doubles.

The auctions resulted in the formation of five strong teams viz. Team Smashers, Team MVP's, Team Slammers, Team Ping Pongthers and Team Gangstas. The players in these teams were:

Team Smashers

- 1) Aniket Sangle (Captain) (D14B)
- 2) Ashwin Pansare (D17B)
- 3) Aditi Mishra (D11)
- 4) Baltej Singh (D9A)
- 5) Anoushka Menon (D9A)



Team Smashers (L-R): Baltej Singh (D9A), Ashwin Pansare (D17B), Aniket Sangle (D14B), Aditi Mishra (D11) and Anoushka Menon (D9A)

Team MVP's

- 1) Anish Gawde (Captain) (D13)
- 2) Anuj Bagad (D12C)
- 3) Ayushi Salunkhe (D12C)
- 4) Adwait Panadi (D14A)
- 5) Harshita Anala (D11AD)

Team Slammers

- 1) Tanmay Gavali (Captain) (D20A)
- 2) Shruti Devlekar (D11AD)
- 3) Priyank Kulkarni (D10B)
- 4) Tanmayee Bochare (D14B)
- 5) Param Pandey (D7C)



Team Slammers (L-R): Param Pandey (D7C), Priyank Kulkarni (D10B), Tanmay Gavali (D20A), Tanmayee Bochare (D14B) and Shruti Devlekar (D11AD)

Team Ping Pongthers

- 1) Harsh Ranjan (Captain) (D14A)
- 2) Pratik Sawlani (D12C)
- 3) Ketaki Jambhekar (D12C)
- 4) Sudhanshu Karyakarte (D9A)
- 5) Bhavya Kurup (D15A)



Team Ping Pongthers (L-R): Pratik Sawlani (D12C), Sudhanshu Karyakarte (D9A), Harsh Ranjan (D14A), Ketaki Jambhekar (D12C) and Bhavya Kurup (D15A)



Team MVP's (L-R): Adwait Panadi (D14A), Anuj Bagad (D12C), Anish Gawde (D13), Harshita Anala (D11AD) and Ayushi Salunkhe (D12C)

Team Gangstas

- 1) Anurag Ghatge (Captain) (D12A)
- 2) Jesica Biju (D7C)
- 3) Atharva Hedao (D14A)
- 4) Anushka Kulkarni (D11AD)
- 5) Tarun Venkatesh (D16)



Team Gangstas (L-R): Tarun Venkatesh (D16), Atharva Hedao (D14A), Anurag Ghatge (D12A), Jesica Biju (D7C) and Anushka Kulkarni (D11AD)

All the matches were held in the Boys Common Room (BCR) from 3pm. Exhilarating preliminary matches between all five teams for 3 continuous days. Day 4 was the day of semi-finals. The fixtures for Day 4 were between Slammers and Smashers. In which Slammers turned out victorious. While the fixtures for Eliminator were held between Ping Pongthers and Gangstas. This match resulted in elimination of Team Ping Pongthers.

The day for which the whole VESIT was waiting had finally arrived. The fifth day, the day of Finals. The tussle for the first position was between Team Slammers and MVPs. While the battle for second runner was fought between Smashers and Gangstas.

After a series of eye-catching matches finally the results were declared. The Slammers proved to be victorious in securing the first position. While the MVPs and the Smashers managed to secure the first runners-up and second runners-up respectively. Anish Gawde (D13) and Shruti Devlekar (D11AD) were awarded the 'most valuable player' in the boys' and girls' singles, respectively.