



### WHAT'S INSIDE

#### Department Staff

- Prof. Dr. Vidya Chitre
- Prof. Deepali Shrikhande

#### Student Talk

- Shraddha Babar

#### Upcoming Techology

#### ACM Activity

#### Alumnus Talk

- Supriya Burungale

#### Upcoming Events

Top 9 Technology Trends In 2022

### PROF. DR. VIPUL DALAL

HEAD OF DEPARTMENT, INFORMATION TECHNOLOGY

Hello Everyone,

The new year has begun with new hopes and new challenges. India and especially Maharashtra/Mumbai are again struggling with rise in Covid cases. The department has decided to continue using online mode of teaching learning process in the upcoming semester for the safety of the students. The admission process for the AY 2021-22 is over and mean while faculty members have also completed exam related work. All are now gearing up for the coming semester. I would like to thank all my colleagues and the students for continuously contributing in the growth of the department. Many co-curricular activities are planned for the upcoming semesters which will sharpen various skills of the students and will help them become better learner. I wish a very Happy and Prosperous New Year to all.



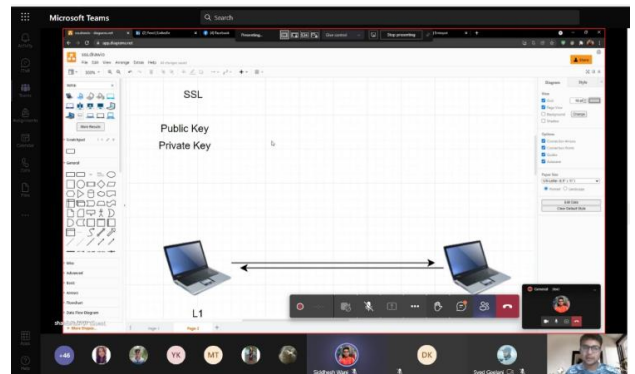
“ The only time you fail is when you fall down and stay down.   
 -Stephen Richards ”

## ACM ACTIVITY: WORKSHOP ON WEBSITE SECURITY

DATE: 25 OCTOBER, 2021  
 TIME: 4pm to 5:30pm  
 VENUE: MSTEAMS



During the webinar on “Website Security” Mr. Shantanu Shubham, academic Software Engineer at Schlumberger, with a B.Tech. in Information Technology from BIT Sindri explained about the basics of website security, use of website security that can be incorporated and used to provide better solutions in an array of various domains. He explained Web Security, by providing theoretical as well as relatable examples with a hint of hands-on induced learning. During the workshop students got a chance to talk with a professional developer like him who knows the professional world better.



### Participant’s feedback:

#### Positive feedback:

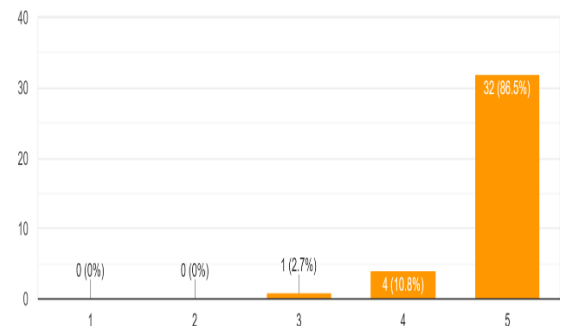
- The way the speaker was trying to make the session interactive, and making sure no one was left behind after explaining every topic.
- The cybersecurity landscape can be tricky to understand and follow as it is constantly changing. These cybersecurity experts and influencers are some of the most trusted names in the business that do their best to shine light on a complicated industry.
- Perfectly covered everything

#### Negative Feedback:

- Network issue.
- More content on hands on workshop.
- Low audience interaction.

How satisfied were you with the event

37 responses



## Department Staff

**PROF. Dr. VIDYA CHITRE**  
 ASSISTANT PROFESSOR & DAO



**EDUCATION QUALIFICATION:**  
 Ph.D. IN INFORMATION TECHNOLOGY

**WORKING EXPERIENCE:**  
 21 YEARS

**AREA OF SPECIALIZATION:**  
 MACHINE LEARNING,  
 DATABASE, DATAWARE HOUSE  
 DATAMINING

**PROF. DEEPALI SHRIKHANDE**  
 ASSISTANT PROFESSOR



**EDUCATION QUALIFICATION:**  
 PURSUING Ph.D. IN INFORMATION TECHNOLOGY

**WORKING EXPERIENCE:**  
 07 YEARS

**AREA OF SPECIALIZATION:**  
 SOFTWARE ENGINEERING,  
 MACHINE LEARNING,  
 DATA ANALYTICS

## Student's Speak

SHRADDHA BABAR, **BE INFT DIV B (BATCH 2018-2022)**

I was unfamiliar with the kind of environment in the college and there will be students from different backgrounds. I was wondering that how to go with it, but studying in VIT was one of the best decision I made. When I joined VIT, I made new friends, we exchanged our thoughts and all the faculties are very supportive. Over the time, I had a very good bond with all the teachers at Vidyalankar Institute of Technology. There are various learning and growth opportunities for every student at VIT. We have different committees working in our college for betterment and skill development of the student. I grabbed this opportunity to be a part of such a committee and developed my communication skills, teamwork, public speaking, documentation skills and many more



VIT help the student to gain experience in their 4 years of Engineering, so that they become ready to face the future. From the first year of engineering, we had mini projects to get a hands- on experience. As we all know COVID19, let us stay at our homes, colleges were close. But VIT partnered with Coursera, because of which we had an opportunity to learn new technologies by sitting at our homes. I did different course and got certificates as well. I did in-house internships provided by VIT and got experience of working on real world problems. Also, because of COVID-19, V-Hackathon was organized online and we had participated in it and this tough time was not stopping the VITians from doing things that help them grow. That's the magic to be a VITian. I will definitely cherish the journey I had with Vidyalankar Institute of Technology. I miss the premise of college as we are at our homes from last two years. We are hoping for college to reopen, because we want to feel the energy of the campus and make new memories.

## Know an Alumnus

Supriya Burungale, **(BATCH 2014-2018)**

**Finding the right path to success at the right time is really imperative for that I had selected VIT. The friendly environment, the systematic approach towards imparting education at VIT made me a competent individual. The wide range of activities- both curricular and co-curricular- along and the support from VIT is really very helpful in building confidence and leadership skills in us. The faculties are really very kind and approachable when any need arises. In VIT we are guided for our placements and because of that, I was placed in one of the reputed companies. Today, if I am in a good position it's because of what I have learned during engineering. When it comes to working in the corporate world, you always have to upskill yourselves and be flexible. You always have to keep learning whether you are fresher or experienced that will help you to grow more in your career. The knowledge and transformation we had with this college is the reason we find ourselves successful today. I'm grateful to all the faculty for making us. And lastly, I am really proud to be a VITian.**



## UPCOMING EVENTS

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- Calculator workshop for FE students by ITSA in last week of January
- Subject orientation program for TE SEM VI program will be conducted by various engineering colleges under Mumbai University in first week of January.
- Webinar on higher studies in U.S by career counseling committee in February first week
- Webinar on "all about GRE,TOEFL and IELTS by career counseling committee in February last week
- Webinar on "opportunities through gate" by career counseling committee in March first week

## TOP 9 NEW TECHNOLOGY TRENDS FOR 2022

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- Artificial intelligence (ai) and machine learning
- Robotic process automation (RPA)
- Edge computing
- Quantum computing
- Virtual reality and augmented reality
- Blockchain
- Internet of things (IOT)
- 5G
- Cyber security

“Winning is fun, but those moments that you can touch someone’s life in a very positive way are better.”  
-Tim Howard, Soccer Player”

THE  
**EDITORIAL TEAM**

PROF. ICHHANSHU JAISWAL  
Chief Editor