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PROF. SONALI BORKAR

IN-CHARGE, FIRST YEAR ENGINEERING

CELEBRATING SYNERGY – THE SPIRIT OF EXCELLING TOGETHER!

Happy New Year to all the readers of VIBGYOR! The year 2022 has 3 vibrations of 2, that reflects balance, success, manifesting miracles, and new opportunities. As said by Aristotle, "The whole is greater than the sum of its parts," our Orientation program 'SYNERGY' was designed on the idea of collaboration, co-creation, and creative solution. It was conducted with a sole purpose to introduce you all to both the academic and social aspects of VIT. As FEs, you all will be a part of Fresher's party, and most importantly learn new concepts as a part of your academics.

An Induction Program was organised to make you feel comfortable in the new environment that comprised of sessions on Universal Human Values, subject related induction, creative activities and much more. In the upcoming quarter, we intend to plan Study Circle – to help you in exam preparation, Mission 100! – for 100 % results, Parent Teacher Meeting – to connect with your parents, and some fun activities. We wish to have a promising start with enthusiastic participation from you all along with an ever increasing spirit of learning. I wish my students to have superlative achievements in 2022.



“The only people who see the whole picture, are the ones who step out of the frame”
 - Salman Rushdie

ONLINE ORIENTATION PROGRAMME FOR FIRST YEAR ENGINEERING STUDENTS

DATE: 13 DECEMBER, 2021

Vidyalankar Institute of Technology’s Department of First Year Engineering had organised an Online Orientation Programme for the new entrants and their parents of Academic Year 2021-22. It aimed to apprise the First Year Engineering students about the Founders, Institute’s Vision and Mission, the administrative structure, introduction about the organizational hierarchical structure, and much more. It also helped students to understand the mode of instruction in these challenging times. It featured the success of the Department in achieving 100 % results in the last academic year. Students were also acclimatized about the Online Induction Program that is conducted every year comprising of various activities.

It was a LIVE program of approximately 90 minutes premiered on VIT’s licensed version of ZOOM platform. It laid its emphasis on the multiple activities conducted during an academic year namely Problem-Based learning, Internships, Parent Teacher Meeting, vSpeak Language Laboratory session, webinars to build professional skills, extra-curricular activities, placement opportunities and a lot more. Senior VITians were invited to share their success mantras with FEs and also to give some valuable Topper Tips that would definitely be useful at the time of exams. It certainly helped the new entrants to understand the institute culture thereby paving their way to a successful career.

Department Faculty

PROF. SAMPAT MALI
 ASSISTANT PROFESSOR



EDUCATION QUALIFICATION:
 M.Sc. (Mathematics) B.Ed.

WORKING EXPERIENCE:
 24 YEARS

AREA OF SPECIALIZATION:
 MATHEMATICS

PROF. GOVIND MALI
 ASSISTANT PROFESSOR



EDUCATION QUALIFICATION:
 M.E. (Mechanical with CAD/CAM and Robotics)

WORKING EXPERIENCE:
 27 YEARS

AREA OF SPECIALIZATION:
 ENGINEERING MECHANICS,
 ENGINEERING GRAPHICS/
 DRAWING

Student's Speak

Abha Kadam, SE Electronics Engineering

"Small opportunities are often the beginning of great enterprises."
– Demosthenes

I would like to say that VIT offers numerous opportunities, both offline and online, in the form of technical workshops, webinars, student chapters, student council, and much more for the holistic development of their students. Being a class representative boosted my overall confidence. As our first semester was online we hadn't met our classmates, so our teachers took initiative to help us interact, and I can certainly say that it was helpful to make new and long-lasting friends. Student council was also a way for us to interact with our buddies. Our teachers have been very supportive right from answering all our queries to guiding us in our career. I also got to do an internship on renewable energy, and while working on the project I learned a lot! Within just one year at VIT, there's been a huge change in the way I think, interact and perceive things and I'm truly excited to explore new things as a VITian.



Rohan Kolhe, SE Electronics and Telecommunication Engineering



My experience in VIT has been amazing. I learnt many new things and even improved my skillset. Being in the VCC team of Student Council gave me an opportunity to showcase my talent. In spite of the pandemic situation, VIT made our online journey a memorable one. A big shout out to the Student Council for organizing various fun activities that helped us to be comfortable in our new set-up. All our faculty members along with us gradually got accustomed to this new mode of teaching learning process. We made it interesting and interactive in all the ways possible. I have really enjoyed being a part of this institute ever since I got in and look forward to use all the facilities provided by the institute to the fullest.

Kisan Diwas: A Webinar on Agriculture Engineering

VIT Vellore Institute of Technology
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FIRST YEAR ENGINEERING
celebrates

KISAN DIWAS
(National Farmer's Day)
A webinar on Recent Advances in Agriculture Engineering

Time: 6:20 pm to 8:40 pm
Day & Date: Thursday, 23rd December 2021
Platform: Zoom
Meeting ID: 816 2461 8127
Passcode: 123218

RESOURCE PERSON:
PROF. AMIT SADASHIV MALI
• MSc Horticulture
• Specialization in Fruit Science
• Assistant Professor, Shiram College of Horticulture, Akuj (Solapur)

For more details contact - Prof Sampat Mali : 9819639865

A webinar on the topic of 'Recent Advances in Agriculture Engineering' was organized on 23rd December, 2021 to celebrate Farmer's Day (Kisan Diwas). It created awareness about recent technologies used in agricultural field by the esteemed speaker Prof. Amit S. Mali, a specialist in fruit science and horticulture. It also acted as a motivation our students to innovate.

Kaun Banega Quiz Champ 2021

VIDYALANKAR INSTITUTE OF TECHNOLOGY
VIT Vellore Institute of Technology
Accredited A+ by AACSB

CONGRATULATES THE WINNERS OF
KAUN BANEGA QUIZ CHAMP 2021

WINNERS:
SADASHIV SADASHIV MALI (ELECTRONICS & TELECOMMUNICATION ENGINEERING)
SADASHIV SADASHIV MALI (ELECTRONICS & TELECOMMUNICATION ENGINEERING)
SADASHIV SADASHIV MALI (ELECTRONICS & TELECOMMUNICATION ENGINEERING)

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FIRST YEAR BACHELOR OF ENGINEERING INTAKE

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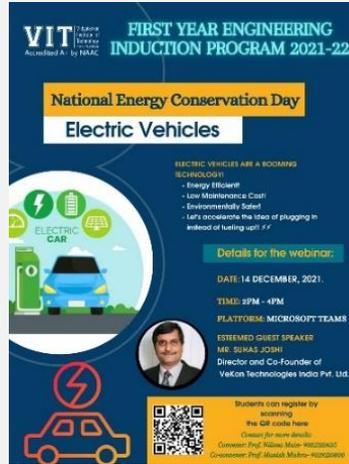
This competition was organized for all engineering aspirants on 12th November, 2021 by circulating a google form. It aimed to judge and attract the best engineering aspirants for VIT's First Year Engineering admissions. Certificate of participation was awarded to all and cash prizes were given to the top three winners of this quiz.

Glimpses of Online Induction Program

Webinar on National Energy Conservation Day

We celebrated the National Energy Conservation Day on 14th December 2021 by organizing a webinar on 'Electric Vehicles' on the online platform of MS Teams. Esteemed guest speaker Mr. Suhas Joshi, Director and Co-Founder of VeKon Technologies India Pvt. Ltd. was invited to state the importance of saving energy resources.

He apprised the First Year Engineering students about Electric vehicles, a booming technology in these modern times. He also stated its benefits by accelerating the idea of plugging in instead of fueling up.



FE's GOT TALENT



It is rightly said that, 'Everyone has a unique talent, but few explore it.' In this context, we motivated the new entrants to trust in their talents by providing a platform to showcase their skills. On the new year's eve of 31st December 2021, this event was premiered LIVE on VIT's official YouTube channel. It has received more than 850 views so far.

It was an attempt to kindle the genius of our First Year students that will always make us proud. It comprised of varied performances by our students namely, dancing, sketching, painting, and much more. Student anchor Ms. Priyanka Kulkarni from TE EXTC lit up the event by her amazing hosting skills. Please find some of the snippets of this event –

Destination Success: A Guide to your Engineering Journey



As it is rightly said, 'Success is a journey not a Destination,' we had organized a talk by our VIT alumnus Mr. Joydeep Singh, Partner Strategy and Operations Analyst, GOOGLE, California for FEs. It was a LIVE program of approximately 60 minutes that was premiered on 24th December 2021, on the VIT's official YouTube channel.

This interactive session helped our students to get a roadmap to achieve their goals. It was a mind-melter session for all the attendees as they learnt about problem-solving, and creative thinking skills, along with the importance of teamwork and consistent efforts in all their endeavors.

Faculty Achievements

- Valuable contribution by Prof. Micky Barua from the Department of Humanities and Dr. Uday Kashid from the Department of Mathematics were acknowledged by Ministry of Education's Innovation Cell, Govt. of India and AICTE for their exceptional contribution as Primary Evaluator(s) in Toycathon 2021. This competition of 'Toycathon' is conceived to challenge India's innovative minds to conceptualize novel toys/games concepts.
- Dr. Uday Kashid has published a book on Engineering Mathematics-1 for MU syllabus under the ISBN no. 978-93-91472-93-1

Editor

Prof. Mitalee Gangal



FE INDUCTION, FE'S GOT TALENT



FE INDUCTION, FE'S GOT TALENT