

Due to file size constraints, few supporting documents have been included in the present document. However, all the reports relevant to the information provided in response to the metric 7.3.1: Institute Distinctiveness are available on the URL: https://bit.ly/3qmyJuy



Criteria 7.3.1 QIM

7.3.1 - Provide the details of the performance of the institution in one area distinctive to its vision and thrust in not more than 500 words

Title: Performance of the Institute in the domain of Holistic Personality Development through Online Events

VIT's thrust is to focus on creating value in our learners by building their technical competency along with focusing on their holistic personality development. Learner-centricity is a priority and outcome-based education is a way of life on the campus. Our motto of "Students First" is interspersed in every aspect of teaching-learning at VIT.

The unprecedented crisis of Covid 19 pandemic has affected the student community across the globe, and its ripples were felt in the Institute as well. While keeping health and well-being of students, faculty and staff as top priority, a lot of initiatives were undertaken to not only come to terms with the new normal but thrive in it as well. In addition to online pedagogy, the Institute has also conducted a good mix of co-curricular activities and extra-curricular activities in the online mode towards development of toolset, skillset and mindset. Some such activities were:

Intellectual Environment:

- A host of webinars and hands-on workshops such as "Guidance on pursuing MS".
 "Industry Expectations from Engineering Students", "Engineering a secure future"
 "Coding Workshop" were conducted for creating professional awareness.
- Our student teams bagged top prizes at Smart India Hackathon in software and hardware domains and participated in many other competitions.
- 1012 students benefitted from internships in the Academic Year 2020-21.
- Coursera Response Program and edX MOOC certifications were offered by the Institute free of cost. This facility benefitted many students and staff who made productive use of the lockdowns by pursuing MOOC courses from a library of 4000+ certification courses offered by eminent educationists from universities abroad.
- AICTE Training And Learning (ATAL) Academy sponsored Online FDP on Design Thinking was organized in December 2020 which had 152 participants.
- Online FDP on "Modern Educational Tools and Pedagogical Practices for Online Teaching" in which there were 700+ participants from pan India was organized in June 2020.





"International E- Conference on Advances in Information Technology and
 Research was organized for scientific information interchange in Al & ML, Industry
 4.0, IoT, Cyber Security and other key areas helped to strengthen industry-academia networking.

Social:

38 NSS activities such as Mask and Paper Bag making, Women's Self Defense Webinar, Organ Donation & Mental Health Awareness, Beach Cleaning were organized to create awareness on social responsibilities.

Personality Enrichment:

TEDxVIT, a series of online motivational talks by achievers from various domains has helped our students to broaden their thinking.

vTalks – More than 50+ multidimensional online invited talks on a wide platter of topics from various domains to broaden the horizons of thinking of students and faculty.

Alila – which celebrates talents, Friday Paathshala, annual festival 'Verve', Essay competitions, Mini Workshops on Terrace Gardening & Quick Recipes, Dussehra, Gandhi Jayanti, Diwali festivities, singing, dancing, e-sports, debates organized by various committees kept our students' spirits up.

Physical & Mental Well-being:

- Yoga Sessions, Universal Human Values sessions, Positive Thinking and volunteering activities helped to strengthen the mind and build a support system.
- To provide emotional support in challenging times, mental health awareness seminars, wellness sessions, Doctor's Day celebration, online Mentoring & Counselling sessions were conducted which helped the student community to find support systems.
- Online Freshers Party, online Orientation Programs, online farewell, alumni sessions, scholars day celebration, chat shows like V-Katta, marked a change in the medium, but a continuation of established practices to establish camaraderie among students.





All these online events helped the learners to achieve holistic personality development from their homes and contributed towards development of new skills. The Institute ensured that the students are not deprived of any aspects of learning, be it technical or soft skills, co-curricular or extra-curricular, as we believe that learning must go on.

Although performance of the Institute cannot be measured directly, from the participation, the feedback and interaction with the students, it is observed that these efforts significantly helped them to keep their morale up during pandemic and also helped to enhance their holistic development.

Be it offline or online, VIT learners are groomed in a progressive environment to become competent professionals with the right blend of Knowledge, Skills and Attitude and eventually they are guided to blossom as responsible citizens.

Principal VIT, Mumbai



A Report of

Webinar on

"Engineering a secure future"

24th October 2020

Activity Convenor

Prof. Pravin Gharge



Webinar on

"Engineering a secure future"

To arrange an informative session for prospective engineering students and their parents in order to provide them guidance regarding the career choice after higher secondary education. This is an attempt to address the various possible queries and doubts due to delay and uncertainty in the Admission process. With an objective to attract more students to the field of Engineering by familiarizing them with future scope, First Year Engineering department is proposing a webinar on the Scope and Opportunities in the field of Engineering so that Students and Parents will gain information about the widened opportunities of Engineering through experts from industry & academia

This webinar was planned on October 24, 2020.



Department of First Year Engineering Activity Report

Date and Time	Saturday, October 24, 2020 from 10.00 am to 1.00 pm
Speaker /	Keynote speaker : Mr. Ujwal Kunte
Trainer	Panellist : Mr. Mahesh Kshirsagar
	Mr. Umesh Sathe
	Dr. Amol Patil
	Mr. Jitendra Paturkar
	Mr. Nitin Bhide
About Speaker/ Trainer	Mr. Ujwal Kunte has established Durocrete pvt. Ltd. and also is the brain behind developing the 10-point rating System-Benchmark, for measuring the quality of various parameters associated with a construction project. Now he is Managing Director at CQRA. Mr. Umesh Sathe is currently holding a position of Vice President and country business unit head at Seimens. Dr. Amol Patil is working as Associate Vice President at Agiliad Technology. Pune. Mr. Jitendra Paturkar is holding position of HR professional, People strategy champion and acclaimed business partner in well-known industry. Mr. Nitin Bhide is Co-Founder at at D10X, D10X-Indian Institute of Technology, Bombay.
-11	
Objectives	To acquaint the masses with recent trends of the field of Engineering To attract more students to the field of Engineering by familiarizing them with the purview in future
Details	 The webinar was started with the Key note address by Mr. Ujwal Kunte. Mr. Kunte delivered a vibrant key note address that provided confidence to parents and their wards to look forward in taking up the promising field of Engineering. He shared his insights on various career options, lack of job opportunities in the field of Engineering. Atmanirbhar Bharat, outsourcing of defense equipment's etc. Mr. Mahesh Kshirsagar has explained how problem solving can be done using IT tools and how knowledge of basic engineering is must for this. He talked about how a person from engineering background is well suited for problem solving Mr. Umesh Sathe has motivated the aspirant engineers and he said the innovations that happen in world are never because of any one specific branch of engineering but are always a product of Collaboration of different branches of engineering. Dr. Amol Patil has inspired students to take up Blomedical engineering and how healthcare industry cannot go in recession by sharing some real-life current industry examples. Mr. Jitendra Paturkar has shared his views on how students can become more employable. Various questions by students and parents regarding creating a resume, internships, placements etc were answered by him. Mr. Nitin Bhide has shared how joining industry between graduation and post-graduation would give an industry outlook to person and helps to select the topic for post-graduation.

VIT

Department of First Year Engineering Activity Report

Outcome/ Takeaways

- Around 232 participants were benefited with the informative webinar.
- This webinar has provided the macro-picture of the present need and future scope that every branch of Engineering has in demand.

Pictures









Prof. Pravin Gharge

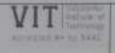
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Prof. Sonaali Borkar, FE In-Charge

---- Thank You ----

Prepared by Prof. Pravin Gharge





First Year Engineering 2020-21 Report on Awareness on Basics of Coding

Organizing Department	Department of First Year Engineering
Event Type	Technical
Event Name	Awareness on Basics of Coding
Made of Conduction	Zoom
Convenors	Prof. Sonaali Borkar, Prof. Meenakshi Nandula
Activity day	11" July 2021, Sunday 11.00 am – 12:30 pm
Outcome and Response	The webinar was conducted with a view to make students get a clarified idea regarding selection of their first programming language. The esteemed guest/speaker of the day was Mr. Abhishek Kumar. The webinar highlighted the mindset of pursuing a coding language, the reason behind choosing a language and how to eventually build one's skillset. Mr. Kumar also addressed the topics of GSOC and MHL fellowships along with the Code for Cause community. The webinar received a very optimistic response with a range of 190-222 participants throughout. Many insights were given, and the participants cleared many of their questions. From the feedback received, the students and participants look forward to many such webinars in the future.
onclusion	A webinar which was conceptualized by Prof. Sonaali Borkar and Prof. Meenakshi Nandula, was successfully planned, orchestrated, and executed by the first-year students with valuable guidance provided by Prof. Ishan Upadhyay and Prof. Pravin Gharge.



First Year Engineering 2020-21

Report on Awareness on Basics of Coding





Sonsali Borkar

In-charge, First Year Engineering





Symphonious Twilight | Alila 2020

YouTube Live Program held on 4th September 2020, 5.30 PM

In this changing scenario Alila for Academic Year 2020-2021 started with full boom on the DIGITAL Platform with pristine lyrical journey. In this inaugural event we presented a platter of euphonic melodies, wanderful stylized portrait wrapped with shayari and finally a story to touch your soul. The first event of Alila took place on 15th January 2019 at Vidyalaakar Educational Campus which was successfully done since then Alila gave platform to many aspiring artists and delivered many splendid performances.

The event had a fabulous start with introduction given by the host Ms. Ishita Tambat who had a dynamic personality and is our student from CMPN department in third year, it was conveyed that Alila means "Surprisingly Charming" also with the creative world of Alila one can unplug and relax disconnecting from pre-occupation of technical existence. The program had auspicious beginning with recitation of the Sarawasti Vandana by Ms. Sanika Chavan seeking the blessing of Goddess Sarawasti. Then co-host Ms. Tanvee Jaiswal our student from SE-Electronics took charge and used very attractive way of self-created shayaris to link the artists and their art. The artists had joined this event from various locations like Mumbai, Navi Mumbai, Akola and also from Agra. Many viewers took their time out from their schedule and marked the spectacular evening with their glorious presence. The live chat session was flooded with many positive comments along with the start of the event itself.

Performance 1: Tabla Play

Saish Khade our student from IT department pursuing degree in third year is learning professional classical tabla under Akhii Bhartiya Gandharva Mahavidyalay from standard 2nd and now playing tabla since more than 11 years. He played a very popular and very interesting taal that is "Teen Taal". His performance had given a good start to the evening with classical musical piece.

Performance 2: Semi-classical Singing

Sanika Chavan, SE-IT student is self-taught vocalist, practicing from 7+ years now. She sang a song from the Album; Sunoh by Lucky Ali which is dedicated to the creator of this nature. Sanika sung song beautifully with her melodious voice which was as intimate as the rustle of sheets made all present viewers flow with us in this wonderful musical eve.

Performance 3: Motivational Story Narration

Tanvee Jaiswal narrated a motivational hindi story with the moral of not getting worked up with problems in life but dealing them with happiness, the audience could relate it with current situation.

Performance 4: Digital Painting

Next artist was Ashish Kamat who is a Sketch artist, cartoonist, character designer. He is provided for more than 12 years. He is our student from EXTC department in final year of experience.



degree. He showed the quick but stylized portrait sketch using pen code software as well as answered the questions which were asked in comments section. He displayed various sketches done by him and gave various tricks for improving in sketching.

Performance 5: Semi-classical Singing

Again our lyrical singer Sanika beautifully presented an another very popular and an evergreen song from movie: Kati patang. Song: Yeh Shaam Mastani Sung by Legendary Singer Kishor Kuman.

Performance 6: Tabla+Flute play

Our last performance was the jugal bandi by Sahil Malthankar and Kaustubh Sanghai. Our student Sahil Malthankar studying in SE-EXTC had Completed "Visharad" Degree from Akhil Bharatiya Gandhava Maha Vidyala, he is purusing Tabala since 9 yrs from Pandit Manoj ji Jahagirdar and he also a Professor and student Evaluator at Akhil Gandharva Maha Vidyalay. Our second artist for jugalbandi-Kaustubh Sanghai is playing flute from more than 5 years and had done many programs in cities like Akola, Washim, Mumbai etc. Kaustubh is also our student in Second year-MMS. They both had a lyrical jugalbandi and their performance made every listener to become their fan.

Vote of Thanks

The event was concluded with Vote of Thanks to Director Sir. Teachers, Artists, Audience and the entire Team of Alifa delivered by Ishita Tambat.

The quality of all performance was outstanding with artists having noticeable screen presence. Each performance was completely different which made viewers energized.

Complete by -

Prof. Suvarna Bhat, Prof. Harshall Rambade of Vidyalankar Pulltute Of Technology.

Poster of the event:

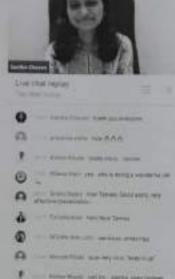


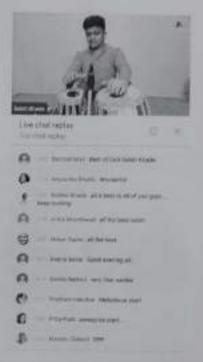




During the live performance:















Post Event Comments:



The likes and views were seen to be increasing rapidly at the time of preparing this report the video had achieved 860+ views and 100+ likes within timespan of less that 24hrs, which was a good achievement for the entire team.





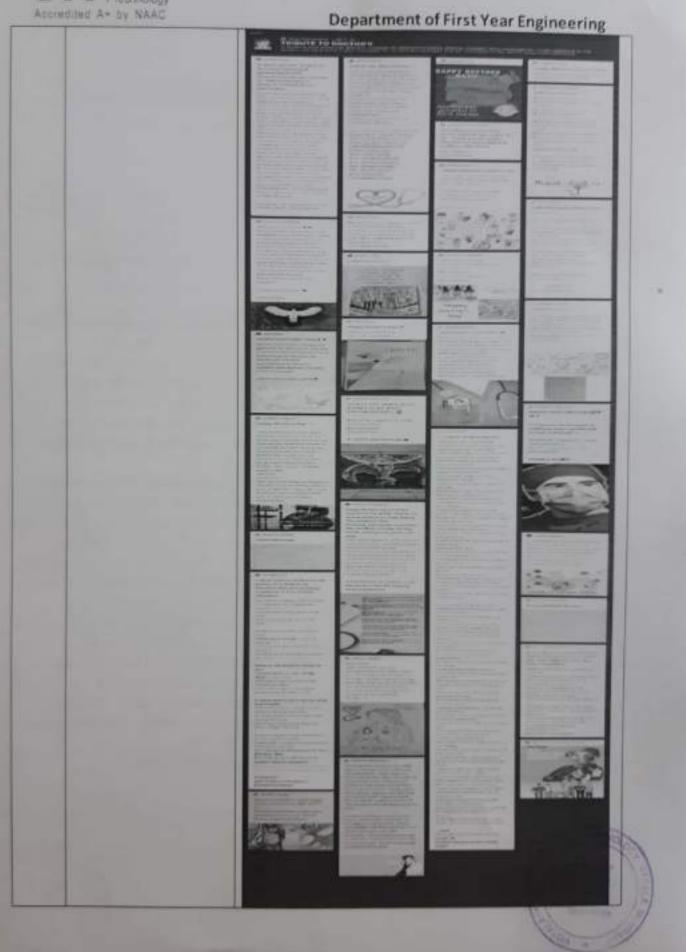
Department of First Year Engineering

Report

1.	Title of Activity	"Tribute to Doctors" on the National Doctors Day
2	Topic	"Tribute to Doctors"
3.	Day and Date	July 01, 2021.
4.	Timing	11:00 AM
5.	Mode	Online activity on Facebook, Instagram and LinkedIn
6.	Students In-Charge	Student coordinator – Aaroh Vishwakarma Student co-coordinator – Abha Kadam Members – Nandini Gore, Krutika Jagtap and Pritesh Paul
7.	Faculty In-charge	Prof. Micky Barua
8.	Major points covered in the session	1. Celebration of the Day as a tribute to Doctors a) Abstract: India celebrates July 1 as
9.	Snapshots of Padlet, Posters & Flip Book Link	Padlet for sharing of messages









Department of First Year Engineering

2) Posters with sample Messages by Faculty & student

Vidyalankar Institute of Technology VIT

Chair-July Ot. 2021

NAME NAMED NI GOGE

Branch: CMPN

(3d/babita/aman)

A short memoir of One of the most renowned gyneacologist and obsterricien doctum laycity, Dr. Robita Ramani in Medical College Burlis, Sambalpur.

Allady who is appropriat stood while COVID19 his and 2nd were. celebrated her birthday in quarantine. As a devoted gynaes shw rested her plotients and even did ultravound of covid tested pourties patients. Biessed with 2 daughters handling 1 year old child was a difficult task but still she managed to keep them sale Even as a daughter-in-liew she fulfilled her duty Such days were also wen by her family witers she use to put mask whole day long girt to pipted them all As a responsible doctor she uses to wear Masks, P.P.E. KIT. and all aglery materials till she was out of danger zone. But those is light after every dark strations her dedigation towards Society. Family Patients and many also pure that to layand is mipliation of many (including me), it's my pleasure that I'm getting this

opportunity to talk about her

toportopers (L.L.

Vidyalankar Institute of Technology

Dane July 01, 2021

NAME: PROF. SONAALI BORKAR

Turrene Rab Dikhta Haitti Hay Doctors, Turme Rab Dikhta Hai!!!!

CDVID struck and we panicked. We feared and locked ourselves in the bouse. But you all were working relentlessly without any fear.

You all are the true warriors... Who protected as before protecting yourselves. Who neglected your family for our families.

We salute you on National Doctor's Day!

THANK YOU iii Dr. Samata Illae

Doctors Signature





Department of First Year Engineering

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	10.	Flip Book	FLIFTGOK.mp4	
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Report prepared by-

Micky Barua

Source

Sonaali Borkar

In-charge, First Year Engineering

