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MAY 2020 EXAM TOPPER

VIT congraluate following stu-
dent for scoring highest marks
in Sem 8

Alfiya Mukadam

(BE INFT DIV-B)



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newsletter copy



HOD SPEAK



Prof. (Dr.) Deepali Vora

Head of Department

The year has ended with lot of learning for everyone. With the COVID 19 situation getting better, the institute has also started seeing students, parents and faculties visiting the it. Getting back slowly to the normal life the campus life has started in slow pace with limited student visitors. As the semester has come to an end with online teaching and learning, the exams also are conducted in online mode. Students participated enthusiastically in many technical events and first hackathon also.

The results of 2020 batch is out and finally they have started with their professional life. Department is ready to welcome the First Year students in the new year. The new year has started with commencement of exams. I

wish a good luck to the students for the exams.

ACM Activity: Workshop on Apache Cordova

The workshop was By Mr. Faizali Mulla, a VIT alumnus and Android App Developer as Online workshop held on 7th Nov 2020 from 4:30pm . During the webinar on “Apache Cordova” Mr. Faizali Mulla an android app developer explained about the working and uses of Apache Cordova cross framework. He explained Apache Cordova framework practically by building the demo app. During workshop students were get a chance to talk with an industry person like him who know the professional world better.

Mr. Faizali Mulla also describes the features of Apache Cordova such as:

- Working of Apache Cordova
- Creating an application using Apache Cordova framework
- Gives demo application
- Uses of Apache Cordova

Advantages of Apache Cordova for Students:

- Easy to learn: No need to learn complicated code languages for mobile apps like CSS3, JavaScript and HTML5. Apache Cordova works on the most common browsers.
- Cordova offers one platform for building hybrid mobile apps so we can develop one app that will be used on different mobile platforms – IOS, Android, Windows Phone, Amazon-fireOS, blackberry, Firefox OS, Ubuntu and tizen.
- It is faster to develop hybrid app then native app so Cordova can save on the development time.



7th November
Venue: YouTube



Prof. Dr. Dilip Motwani



Department :Information Technology

Designation : Associate Professor

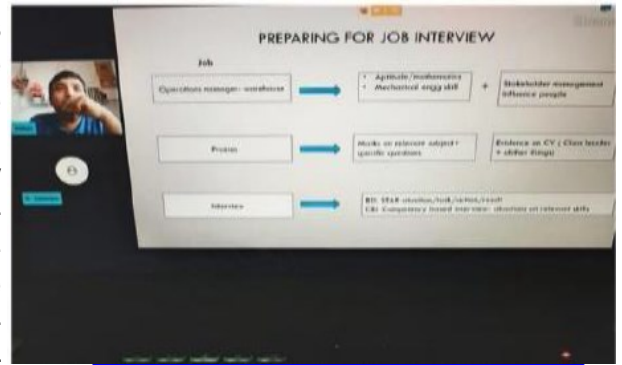
Educational Qualification: Ph,D in Technology

Specialization: Computer Network, System Security, Algorithm and Mobile Computing

Experience: 21 years

ITSA Activity: Goal Oriented Placement Approach

In the recent times, due to an intervention of pandemic, student's approach towards placements have changed drastically. And so are the requirements. To put a limelight on this issue, Information Technology Student's Association (ITSA) organized a webinar "Goal Oriented Placement Approach" to understand the current job requirements and a relatively new approach to tackle the current scenario and outperform in this situation. To understand the logistics and demand-supply chain, ITSA cordially invited Mr. Debjit Bose, a renowned HR Business partner at Amazon. Our event was a boom with a total of 500 registrations all over India covering participants from more than 18 domains of educational fields.



18th October 2020
Venue: YouTube Live

Event Summary

- Goal oriented placement program conducted on 18th October 2020, was one of the huge, productive, and victorious seminars conducted by ITSA.
- As Mr. Debjit Bose, a renowned HR Business partner at Amazon was the guest speaker of this riveting seminar.
- Starting with a very brief introduction of our guest by ITSA, followed with the warm welcome given by Dr. Deepali Vora, the participants were very excited and passionate to get all the special insights of the program's objectives.
- Mr Debjit began the seminar using a PowerPoint presentation he had prepared himself, pointing on the subject of logistics, demand, and supply chain in today's world he explained all possible roles of different fields of engineering in the industry.
- Then he focused on the current crisis of Covid-19 and its effects on the employment in various fields, proving us investments in the database, machine learning and low-cost products to be the post pandemic business.
- Next, he gave us a very certain success mantra as how one should have excellency in a single skill and that the corporate world is all about one skill.
- As we have all known practice makes man perfect, Mr Debjit asked the participants to always get the feedback form all the interviews and to develop the things they were found to be weak at.
- Bringing about the main objective of the seminar of how placements and hiring works, he explained detailed information of the distinct behaviour and skills needed by all the multinational companies.
- Concluding the seminar, our guest answered many questions delivered by the participants. The seminar was held under the guidance of Dr Deepali Vora and Prof. Rohit Barve to bring the knowledge of the Corporate world and their ideology to our participants.
- There were 400 registrations for this seminar and ITSA was overwhelmed by the success of this event.

Prof. Dr. Swati Sinha



Department Information Technology

Designation : Associate Professor

Educational Qualification :PhD (Birla Institute of Technology)

Specialization: SAS, DSP, DTSP, WN, END, Satellite communication, TV and Video Engg

Achievements: Presently IEEE transactions, IEEE Access, IEEE Consumer Magazine reviewer. Collaborative research project with Kyoto University Japan.

Experience : 21 years

Secrets of Excellence

Education is the ability to listen to almost anything without losing your temper or your self-confidence. -Robert Frost

Know an Alumnus



Vandana Gupta (Batch of 2015-19)

As a new college student, I had a lot of goals and aspirations. VIT gave me an incredible number of resources, guidance along with academic knowledge to pursue my career, which ultimately helped me get placed in India's most valuable company i.e. Reliance Industries Ltd. VIT along with its eye-catching and awe-inspiring infrastructure provides outstanding faculty members and a remarkable placement cell. Throughout my college days,

I have been encouraged by the teachers to take part in extra-curricular activities and widen my horizons beyond the academic curriculum. All the teachers at VIT have always been extremely supportive. VIT not only focuses on academics, but it helps to improve the technical as well as interpersonal skills of students by organizing various workshops, hackathons, industry interaction and many other sessions.

The placement cell at VIT works exceptionally hard to bring the best out of best companies for the students to kick-start their careers. My 4-year journey at VIT has been absolutely amazing, the college faculty and administration have supported my endeavors and me throughout. Overall, VIT has not only helped me grow career-wise, but I have also gained the values and memories, I will cherish for life.

INFT Department: Student Achievement

INFT department congratulates Ms. Shreya Pattewar, BE-INFT DIV A student for securing placement in TCS Digital in current academic year. Department is happy to share her placement Experience "In October 2020, our college conducted exam for TCS digital. Exam was of two sections one was aptitude and another was coding. I appeared for the exam, cleared it and got shortlisted for the interview. Interview started with my introduction, and some HR questions. Then technical person asked me some technical questions on python, my final year project, some questions on recent technologies like cloud computing, deep learning and 2 puzzles. Interviewer was impressed on me because of 2 reasons. First was I was having good CGPA and second was he gone through my resume and he came to know that I published 2 courses on Udemy with my teammates (Neha Mayekar and Shubham Patil under the guidance of Prof. Ajay Dhruv). Also interviewer asked me many HR questions like how are you doing during lockdown, are you ready to relocate, how do you manage your stress, etc. After 5 days, results were out and I got placed in TCS as System Engineer with package of 7 lakhs per annum.



I would like to thank all the teachers of IT department and placement cell, because of their support I have achieved this success.

INFT Department: Faculty Achievement

INFT department congratulates Prof. Vinita Bhandiwad for securing 5th place in GuruCool Program conducted by SMART-BRIDGE under IBM Hackathon-A national level Hackathon program who will be presenting their project to the IBM Leadership Team. Entire department wishes "Best of Luck" for final round.



INFT Department: V-Hackathon 2020

INFT department congratulates students and faculty winner of V-Hackathon 2020 and wishes them best of luck for further such events.

Student group winner are:-

Group 01: Soham Sahare, Prajwal Dubey, Siddhi Bhor, Ruthvik Raut, Anish Ashtaputre and Siddharth Skukla has won prize for "Platform to connect students and staff on a national level" under the mentorship of Prof. Rohit Barve.

Group 02: Bhavartha Vivek Khawale, Pratiksha Pukhraj Jain, Gaurang Baburao Keluskar, Nishant Ganesh Pande, Prashant Shahadev Channe, Saurabh Babasaheb Lengare has won prize for "Diabetes mellitus prediction using AI service." under the mentorship of Prof. Yash Shah.

Faculty Group winner: Prof. Debarati Ghosal, Prof. Deepali Shrikhande, Prof. Bhanu Tekwani, Prof. Neha Kudu and Prof. Swati Sharma for "Facemark detection using CNN and OpenCV under the mentorship of Prof. Vidya Chitre

Secrets of Success

Failure is the key to success; each mistake teaches us something.

-Morihei Ueshiba

In order to succeed, your desire for success should be greater than your fear of failure.

-Bill Cosby

Event Updates

Academics

About: Academic Preview

Organizer: VIT

Where: VIT

When: 3rd week of January 2020

Subject Workshop

About: Subject Workshop with cluster head

Organizer: VIT

Where: VIT

When: 2nd week January 2021

Academic

About: Academic Review

Organizer: VIT

Where: VIT

When: 1st week January 2021

NBA

About: CO Attainment

Organizer: VIT

Where: VIT

When: 3rd week of January 2021

Technical

About: Workshop on ML

Organizer: ITSA

Where: VIT

When: 3rd week February 2021

Student Speak—Journey at VIT

The first time I visited Vidyalkar, I was in awe with its infrastructure. The practical labs, classrooms, college canteen were stellar. I spoke with a few seniors who were helpful and told me how wonderful life is at Vidyalkar. They told me about the classes, how co-operative the teachers are, about various festivals taking place at Vidyalkar and also about the facilities we receive at college. Listening to all of that, I felt that Vidyalkar will be the best place for me to be at, to learn new things and gain knowledge.

When I was in my first year at Vidyalkar, I came across my new class, made new friends and familiarized myself in a new environment. Everything was wonderful and the teaching was great. Faculties at Vidyalkar are very helpful and understanding and are always present to help us students. Being an OHU student, I got a great helping hand from teachers as well as my friends.

Learning in Vidyalkar is not just about classrooms and books, we have various workshops and guest lectures by experts to help us gain practical knowledge. Various competitions take place regularly making us learn new things. All of it helped me develop my technical understanding and improved my problem-solving ability. I had a wonderful experience being in the Student Council for 2 years. I enjoyed a lot along with developing my personality. Vidyalkar is different from other colleges as it focuses on each students' development. We are regularly given feedback forms through which we can convey our suggestions or grievances which are taken into consideration by college and are also implemented accordingly.

Being a part of the IT department, we are always pushed to develop our technical skills by implementing various mini projects, participating in various department level competitions and hackathons. We are also provided with internship opportunities from time to time to learn practical approach of IT field. Even during the Corona period, Vidyalkar's management gave its best by conducting regular online classes. On the extra-curricular front, various webinars were conducted on trending topics which helped us gain knowledge related to different areas. Pre-placement activities conducted by college helped us improve our technical as well as soft skills and ultimately proved helpful for our placements. Placements at Vidyalkar are excellent and every student gets a chance to utilize their knowledge and skills to bring out the best for them.

Vidyalkar gave me the best college life I could ever think of.

Aditi Hemane (BE-INFT, DIV B, Batch: 2017-2021)



Go The Distance

Event in the City: E-Submit

Venue: IIT Bombay

Date: 06-07 February 2021

Time: 9.15 am to 5.45 pm

Event in the City: Bengaluru Chapter's *Start-ups* Event

Venue: IIT Bombay

Date: 17 January 2021

Time: 5.30 pm onwards

Editorial Team

Compiled & Edited by - Prof. Ichhanshu Jaiswal,