



VIT[®]
Vellore Institute of Technology

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FOR YOUR INFORMATION



MAY 2018

NEWSLETTER

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ALUMNI TRIUMPH

CIVIL SERVICE TOPPER ATTRIBUTES SUCCESS TO QUALITY EDUCATION, ATMOSPHERE AND EXPOSURE IN VIT



Amol Srivastava who has secured the All India Rank no. 83 in the civil services examinations 2018.

Vellore Institute of Technology is not only the leader in providing the finest world-class technical education to youth from all over India, but also hones and nurtures these fine young women and men to become the future pillars of nation building.

VIT has been consistently producing toppers in the most prestigious civil services examination in the past few years. Mr. Sahil Gupta, a former student of VIT emerged as a topper in 2017 and this year, Mr. Amol Srivastava has secured the all India Rank. 83 in the civil services examinations.

Hailing from Noida, Mr. Srivastava attributes his success to the quality education imparted in VIT and also the excellent atmosphere and the exposure the Institute gave him during his years of study.

“Fortunately I got a good rank and I wanted to do mechanical engineering which is considered as one of the best in the country,” Mr Srivastava says. On his stint at VIT, the young engineer graduate says that it was a very pleasant experience for him to study at a premier institution in Tamil Nadu, far away from his home in Noida. “I was exposed to a new culture, new type of people and had a taste of new culture, especially new cuisine,” says Mr Srivastava.

Mr Srivastava, like many other distinguished former students of VIT, who have excelled in their respective areas, says that VIT, being one of the most reputed institutions, helped him tremendously in shaping his personality. “The best thing about VIT is the exposure that we get here. The international events that are held here bring out the best in the students,” he notes.

He says that he was a very observant student from the beginning. He also places on record, his appreciation for the Hindu EPLUS Club – the students’ chapter of The Hindu of which he was the founding member too. “I started that in 2012. It actually helped me in boosting my confidence and communication skills. It helped me to get to know about my society and my country,” he says, adding that more importantly, it served as the platform for him to prepare for his civil services examination.

At VIT, it was not only about mastering subjects in the curriculum. “The exposure that I got during my under graduation years at VIT was huge. The Club that I started shaped my personality to think about civil services. That gave me the spark – if I can do this in my college, I can do this in my life too,” Mr Srivastava says.

Mr Srivastava was placed during the VIT campus placement with New Sigma Business Solutions as Trainee Decision Scientist at Bengaluru. He worked there for one year. “I wanted to work for a while and develop my personality and get a broader outlook towards things. It helped me to learn about meeting new deadlines, learn to do things in a proper manner and also to be more accountable for our work.

He worked for a year and got down to preparing for his civil services examination. He has secured the All India rank no.83 in his second attempt and will start for his training in August 2018.

On behalf of the VIT family, we wish Mr. Amol Srivastava the very best and also convey our greetings to his family.

MEMORANDUM OF UNDERSTANDINGS (MOUS)



Dr Anand A Samuel, Vice-Chancellor, VIT & Mr. Shires Pandey, APAC Lead of Academic Services at RedHat exchanging the MoU

VELLORE INSTITUTE OF TECHNOLOGY (VIT) AND REDHAT

Vellore Institute of Technology (VIT) and RedHat have signed a MoU to train students on RedHat Platform, DevOps, Cloud, Middleware and Microservices. The MoU was exchanged between Dr. Anand A Samuel, Vice-Chancellor of VIT & Mr. Shires Pandey, APAC Lead of Academic Services at RedHat in the presence of Mr. Aneesh PV, Red Hat Academy and VIT faculty.



redhat®



VELLORE INSTITUTE OF TECHNOLOGY (VIT) AND INSTITUTION OF ENGINEERING AND TECHNOLOGY (IET)



VELLORE INSTITUTE OF TECHNOLOGY (VIT), VELLORE BECAME THE IET ACADEMIC AFFILIATE ON 8TH MAY, 2018

The IET is an UK based International professional body for engineers. Through this Affiliate Partnership, VIT will get the opportunity to enhance their Faculty Skill sets and to increase their collaborations with international universities.

VELLORE INSTITUTE OF TECHNOLOGY (VIT) AND CTARS (CENTRE FOR TECHNOLOGY ASSISTED RECONSTRUCTIVE SURGERY)



THE FUTURE OF HEALTHCARE WITH 3D TECHNOLOGY AT VIT IN COLLABORATION WITH CTARS!

VIT AND CTARS (CENTRE FOR TECHNOLOGY ASSISTED RECONSTRUCTIVE SURGERY) SIGNED A MOU ON 22 MAY 2018 AT VIT.

Dr G Viswanathan, Founder & Chancellor, VIT and Dr. John Nesan, Director of CTARS exchanging the MoUs in the presence of Mr G V Selvam, Vice President, VIT.

In recent times, Healthcare is opening up in the field of 3D technology (design and printing) with newer applications and the ability to solve many problems which were not possible earlier. Specialties like Neurosurgery, Oral & Maxillofacial Surgery, Orthopedics, Cardiothoracic, Plastic surgery and Dentistry have many applications which are finding solutions with 3D technology.

The agreement was signed by Dr. G Viswanathan, Founder & Chancellor, VIT and Dr. John Nesan, Director, CTARS, in the presence of Mr. G V Selvam, Vice President, VIT, Dr. Anand A Samuel, Vice Chancellor, VIT, Dr. S Narayanan, Pro Vice-Chancellor, VIT & Dr. K Sathiyarayanan, Registrar, VIT

VELLORE INSTITUTE OF TECHNOLOGY (VELLORE) AND ARAVIND EYE-CARE SYSTEM



Prof. Ruban N, Vishist Varugeese, Sandal Kotawala, Shankar Hariharan (backside) Dewang Gupta, Dr. R. Venkatesh, CMO, Aravind Eye Hospital, Pondicherry, Dr. G Viswanathan, Chancellor, VIT, Dr. P. Arulmozhiarman, Dr. Prabhu K. R., Dr. Meikandasivam

VELLORE INSTITUTE OF TECHNOLOGY (VELLORE) AND ARAVIND EYE-CARE SYSTEM SIGNED MEMORANDUM OF UNDERSTANDING ON 26 MAY 2018.

This paves the path forward for future research and collaborative projects. On this occasion Dr. R. Venkatesh, Chief Medical Officer of Aravind eye hospital, Pondicherry and VIT Chancellor Dr. G Viswanathan exchanged MoU. Dr. Venkatesh said, "Even though we see so many patients and have ideas about so many things that can be improved, rarely that innovation happens. This is because engineers and doctors do not interact much. But this collaboration will invite more innovative engineers to hospital and bring more indigenous solutions."



VIT CENTRE FOR AGRICULTURAL INNOVATIONS AND ADVANCED LEARNING (VAIAL)



INTEGRATED PEST AND DISEASE MANAGEMENT IN ORGANIC FARMING- ONE DAY TRAINING PROGRAM

Mr. N Selvam, Assistant Director Agriculture, Madurai delivering the lecture on the topic 'Insect control'.



VIT Centre for Agricultural Innovations and Advanced Learning (VAIAL) conducted a one-day training program on 'Integrated pest and disease management in Organic farming' for the people in and around Vellore on 8 May 2018.

Mr. N Selvam, Assistant Director Agriculture, Madurai spoke on the topic 'Insect control' and Dr. S Babu, Professor and Director VAIAL spoke on the topic 'Disease control in agricultural crops.'



COUNSELLING FOR B.TECH COURSES AT VIT BEGAN ON MAY 9



Mr. Umang Singhal from Madurai receiving the first admission letter from Dr G Viswanathan.

COUNSELLING FOR ADMISSION TO B.TECH COURSES AT VELLORE INSTITUTE OF TECHNOLOGY BEGAN ON 9TH MAY ON THE BASIS OF RANKS SECURED BY CANDIDATES. DR. G.VISWANATHAN, FOUNDER AND CHANCELLOR OF VIT, INAUGURATED THE COUNSELLING SESSION BY HANDING OVER ADMISSION LETTERS TO SUCCESSFUL CANDIDATES.

Online admission examinations (VITEEE) were held between April 4 and 16 at 124 venues all over India and overseas, including Kuwait, Muscat, Qatar and Dubai. The examinations for admissions to 7,985 courses include B.Tech in Mechanical, Civil, Computer Science, Bio Technology, Bio Medical, Information Technology, Electrical and Electronics, Electronics and Communication and among 18 courses at VIT's Vellore campus; CSE, Civil, Mechanical, EEE, ECE, Electronics with Computer Science Engineering at VIT's Chennai Campus; CSE, CSE with specialisation in gaming technology, CSE with specialisation in cyber security and digital forensics, EEE, ECE, Mechanical and Bio Engineering at VIT's Bhopal campus; CSE, CSE with Networking Technology, CSE with Data Analytics, ECE, ECE with VLSI, ECE with Embedded Systems and Mechanical at VIT's Andhra Pradesh campus in Amaravati.

The results of the entrance examinations were published on April 27 on VIT's website: <http://www.vit.ac.in>.

The counselling process to issue admission orders based on the merit of the candidates who had written the examinations began simultaneously on 9th May at all the campuses of VIT - Vellore, Chennai, Bhopal and Andhra Pradesh. The counseling for those who had secured ranks from 1 to 8,000 was held on 9th May 2018. For others, the counseling was conducted on the following dates as per the rank.

The first admission order was handed over by Dr. Viswanathan to Mr. Umang Singhal of Madurai who scored the highest rank in VITEEE at the formal event.

THE CURTAIN FALLS FOR THE 15TH FREE SUMMER COACHING CAMP-2018 AT VIT VELLORE: 12- MAY- 2018



Dr S. Narayanan, Pro - Vice-Chancellor, VIT presenting the certificate to Mr Aribaskar, Panchayath Union Elementary School in the presence of Dr N.V. Thiyagachanthan, Deputy Director of Physical Education, VIT, Dr A. Rubankumar, Prof. Incharge, Physical Education.

VACATIONS WERE NOT BOREDOM FOR AT LEAST 533 CHILDREN OF VELLORE FROM 60 SCHOOLS

The physical education department of VIT organized 'The 15th year free summer coaching camp-2018' for the children in and around Vellore under the headship of 20 coaches.

The summer camp included coaching for Athletics, Basketball, Chess, Football, Hockey, Karate, Yoga, Throw ball and Volleyball. The 20 days summer camp, which started on 21st April ended with the valedictory function, which began with a mini-marathon at 6.30 AM from Chittoor Bus stand to VIT.

"Students from Vellore must come out with flying colours like Mr Sathish Kumar Sivalingam, from Sathuvachari, who won the gold medal for weightlifting, the 77kg category in the recent 2018 Commonwealth Games." Said Dr S. Narayanan, Pro - Vice-Chancellor, VIT.



Dr S. Narayanan distributed the certificates and memento to the participants. Dr N.V. Thiyagachanthan, Deputy Director of Physical Education delivered the Welcome Address, Dr A. Rubankumar, Prof. Incharge, Physical Education gave the summary of the camp. Parents, participants and coaches gave the feedback about the camp.

EXCELLENCE IN CIVIL ENGINEERING AND ARCHITECTURE EDUCATION

CONGRATS TO 'THE SCHOOL OF CIVIL AND CHEMICAL ENGINEERING (SCALE)' VIT

The Construction Academy functioning at Chennai recognised the institutions who are offering excellent civil engineering/architecture programmes in Tamilnadu.



His Excellency Governor of Tamilnadu honoured VIT with the award titled "EXCELLENCE IN CIVIL ENGINEERING AND ARCHITECTURE EDUCATION."

Dr V K 'Saraswat Endowment Lecture

Dr V K Saraswat, Member, NITI- Aayog delivering the inaugural address during the Dr V K 'Saraswat Endowment Lecture' on 19th May 2018, Saturday, in the presence of Dr G Viswanathan, Founder and Chancellor, VIT, Mr Lazar Chitilappily, Dr R Vasudevan, Director- CIMR, VIT, Mr Pradip Kumar Pandey, Secretary- CIIS.



"We can modify the existing petrol and diesel engines to use methanol as a fuel. As a result, fuel efficiency will increase, emissions will reduce and production cost will be brought down."

- Dr V K Saraswat, NITI- Aayog

129 STUDENTS FROM CHINA ATTENDED 3-WEEK INTERNSHIP IN VIT



129 students from China attended 3-week internship in VIT

129 STUDENTS OF BSC MULTIMEDIA FROM THE GUANGDONG UNIVERSITY OF TECHNOLOGY (GDUT), CHINA WAVED THEIR HANDS TO HAPPY LEARNING LESSONS OF THE INDIAN CULTURE AND ARTS ALONG WITH THEIR INTERNSHIPS IN VELLORE INSTITUTE OF TECHNOLOGY (VIT).

VIT – GDUT, China, have been working together since 2013 helping students from both Universities to share and also gain knowledge in the field of multimedia and animation.

Recently, VIT Vellore in association with GDUT University China conducted a short-term course in Vellore campus where the Chinese students visited VIT to sharpen their skills in the field of multimedia which will yield them a dual certificate from both the Universities.

The course was facilitated by School of Information Technology and Engineering (SITE) - VIT. The first batch of 129 Chinese students visited VIT in the month of April 2018 with 80 of them from senior batch (2014) and 49 of them from junior batch(2015). The second batch of students came to VIT in May 2018 and the batch consisted of 12 senior students and 49 juniors.

The short-term course (BATCH II) was organized and coordinated by Prof. Surendheran K and Prof. Mahadevan R from the Department of Multimedia, VIT and inaugurated on 2nd of May 2018.

"Everything in VIT is interesting, the people here are kind and are always ready to help," Ms Blanche, 3rd-year Animation Student of the Guangdong University of Technology, China shares her experience in VIT.

The classes for the short-term course started from 3rd May 2018. Senior students did Internship on Animation Techniques and junior students on Story Boarding. They also learned game designing, design fundamentals, 3D modelling and texturing, fundamentals of art, lighting and rendering, Graphic designing.

129 STUDENTS FROM CHINA ATTENDED 3-WEEK INTERNSHIP IN VIT



"The students who came for the internship got to explore the facilities of VIT and the green mat lab," Says Mr. Vivek V, Asst Professor, SITE. Activities like students coming up with their own advertisement, engaging in art collage, coming up with different art chart boards created with colored papers and artistic materials, short-term course "Digital Color Grading" etc... were done during the internship.

The students have been introduced to various techniques of color proofing, a practical session on studio lighting for photography were among the other interesting activities.

The students also had a privilege to listen to the talk on "India Culture", discuss various cultural aspects that are in place in India at the end of the session, Advanced 3D Animation. During the last week of the short-term program, the students presented their short Ad-film.

"It's a mutually beneficial programme where VITians get to know about GDUT, the culture, education system and we do not try to match with them but we try to be better than all other Universities in terms of education," says Prof.Surendheran K, "We try to give a little extra to them from what they have already learnt in order to make the curriculum interesting."

This short-term course came to a conclusion on 17th May 2018 and the valedictory function was conducted in the presence of Dr.Aswani Kumar Cherukuri - Dean, SITE, VIT; Ms.Liu Jing Yi, Lecturer - GDUT University, Dr. Lakshmi Priya G.G., HOD – Multimedia, Dr. Prabukumar.M – Associate Professor – SITE and the faculty of multimedia and animation. The valedictory function was presented by Prof.Surendheran K.

STUDENT ACHIEVEMENT



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AN APP FOR A HASSLE-FREE TRAVEL EXPERIENCE

Most of us get tired of following up on our hotel bookings and checking out services at the hotel we're staying or searching for tourist spots, instead of actually enjoying the trip we're onto. So to make this entire ordeal a lot easier, a group of young entrepreneurs from VIT Vellore called 'Amvuk', have come up with an app called Carson. Literally serving as a private butler, this app will bring every service at your fingertips.

The in-hotel app makes your 'after-booking' frenzy a lot smoother. From the housekeeping to serene spa sessions this app will keep you updated on every detail relevant to the hotel. The app provides you with the service of mediating between the hotel and you, thus catering your needs.

"A traveller will have to use hotels frequently and that time they don't have to download the app every time. Once Carson is in mainstream at every 4 and 5 star hotels, thus it will be easy for him to communicate with hotel staff. After you check in, the app gets configured according to where you are staying. One can have a hassle-free travel, as u just tap your smartphone rather than making several calls. Carson does it all for you," says Mr. Udit Pandoh, founder and CEO of Amvuk

With chats between various departments, you will be able to extract the top-notch provision of the facilities. But the best thing about this is it comes with a dual profit to not the travellers alone, but is also of great help to the hotel industry.

At a subscription rate of just ₹30,000 per month hotel can avail the App, "Generally, hotels want to have apps to have a proper engagement with their customers. But creating an app and maintaining it with engineers, costs a lot making it affordable only for big chains of hotels. So this app makes it an inclusive forum for smaller hotels as well," says Mr. Udit. Due to this convenience, it also helps increase the in-hotel sales.

Carson is a self-maintained and updated app. The user doesn't need to install a new app each time they go to a different hotel; it works anywhere and at any time. This app is being tested and is currently in the marketing stage.

Amvuk has made agreements with five hotels as of now. So this app is a one-stop destination for all the irritating follow-ups that one needs to do while travelling; making your trip an enjoyable one.

Faculty orientation



Academic Staff College [ASC]
Faculty Orientation Programme 2018



Date: 3rd May 2018 to 31st May 2018 -25 days
Inauguration on 3rd May &
Valedictory on 31st May



Faculty Orientation



Total faculty – 47 members
External Resource Persons- 26
Internal – 52

Total no. of sessions- 150 [Each session – 1 ½ hours, per day 4 sessions]
7560 minutes of training



Faculty orientation

3 industrial visits – BHEL, Malladi Drugs and Kostal Ltd.
2 Out bound training programme with family members
1) Chittoor- Hotel Bans 2) Yelagiri-Peters Park
Visit to 6 Centres at VIT.



ALUMNI NEWS

UAE CHAPTER - BLOOD DONATION CAMP

VITAA UAE Chapter coordinators organized a Blood Donation Camp on 11th May 2018 in Latifa Hospital, Dubai, UAE.

Our alumni members in UAE actively participated in the Blood Donation.



CHENNAI CHAPTER - SOCIAL ACTIVITY

VITAA Chennai Chapter alumni members and volunteers carried out the Creative Artwork Phase I & II at Avvai Kapagam, a school for Special Kids, Chennai on 29th April & 12th May 2018.

They all painted the walls to give a makeover to the School enthusiastically and actively. Their bright smiles and faces not just kept the event running but also made the kids present there to smile and have fun seeing them paint around.



ARIZONA CHAPTER COORDINATORS INTERACTION WITH OUR ALUMNI IN ARIZONA STATE UNIVERSITY

VITAA Arizona Chapter coordinators visited Arizona State University on 5th May 2018 and interacted with our alumni members doing higher studies there and guided them on Internship and Placement opportunities.



Thank You!



M A Y N E W S L E T T E R 2 0 1 8

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D E S I G N E D B Y : R A M Y A V



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VIT - A PLACE TO LEARN : A CHANCE TO GROW
