

## SRUJANANKURA-2020

Srujanankura 2020 - An National Technovaganza organized by VFSTR Deemed to be University. It provides a platform to the students to showcase their technical prowess in various disciplines. This event consists of several activities like Paper & Poster Presentation, Project Expo, Technical Quiz and Business Plan. The main focus of Srujanakura 2020 is to benefit the scientific student community who are eager to change the world with their technical skills.

The most awaiting fest Srujanankura 2k20, a technical extravaganza was held on 13<sup>th</sup> March, 2020 had been a eye fest. Students from various institutions across the nation took part in this fest by exposing their innovative thoughts and ideologies in the form of the projects. The day started with a fresh effervescence. As a part of it, the day started with inauguration. The honourable guest of honor to this event was Dr. K. Pavan and E. S.Chakravarthi was the chief guest for this occasion. Dr.Lavu Rathaih(Chairman) , K. Ram Murthy Naidu (chancellor), M.Y.S Prasad(Vice-chancellor),Deans, Hods, faculty members and student presence in the convocation hall seems to be festive look. All the dignitaries lighted up the lamp. VFSTR again proved that their rich importance of culture in India by starting the event with Chanakya slogan and then followed by classical dance. M.S.S. Rukmini(Dean of student affairs) stepped first to give the speech. She addressed about Srujanankura events and appreciated the concept of conducting this technical event, providing a fortune to each student to expose their innovative skills. She mentioned a great count of 3348 students registered to take part in this technical extravaganza. Then speech was followed by our honourable chancellor, K. Ram Murthy Naidu, expressed his happiness for taking part of this event. He also remembered the visiting of the India's proudest personality and Nobel peace prize awardee, Dr. Kailash Satyarthi. He suggested the participants in the project expose to attract the visitors with the excellent descriptions about their projects. Formerly the mike is handed over to our honorable chairman, Dr. Lavu Rathaiah Sir. He added that the VFSTR is providing this great opportunity to present the innovative ideas of the students which can also enhance the audience to inspire and innovate and explained the purpose of doing projects.

Srujanankura 2020 is inaugurated on 13<sup>th</sup> March 2020 by the Chief Guest Dr. K. Pavan (Young Scientist) CEo & Managing Director, Pavan Empower Soutions and Guest of Honour Mr. E.S. Chakravarthy, Global Head, Resource Management Group (RMG), Tata Consultancy Services (TCS).

“Be a Problem Solver” - E.S Chakravarthy

In this inaugural session Mr. Chakravathy suggested students to be problem solver and make problem solving as a daily hobby. In this session he raised 3 three questions, what is industry is all about, what is the purpose of education and what is the purpose of Engineering Education? He said that we are in the era of Industry 4.0, an era of IOT, Knowledge management and

making machine to become humane in nature. He stated that the purpose of education is to follow 4 outcomes and these outcomes should make a student confident in individual life, make the person an individual contributor, make an individual a self learner and self directed learner and the last outcome should make us a concerned civic citizen. He then mentioned that the purpose of engineering educations is to make every student a problem solver.

“Innovate to solve your problems” – Dr. Pavan

Dr. Pavan CEO & Managing Director, Pavan Empower Solutions, came from an agriculture family and made more than 30 innovations which will help and solve everyone’s problems in day to day life. On his visit to Vignan University he stated that he got inspired by Honourable Chairman Dr. Lavu Rathaiah. In this inaugural session of Vignan’s Srujanankura he shared many his experiences he came across in his life. In 2002 he produced his own electricity supply by windmill to his house; he later started an FM station with just 75 rupees for a radius of 10 kilometres. “A death incident in my village while switching on motor in wet field made me to work on distant remote access for switching on the motors and after dismantling my father’s mobile and television for 200 times and, I innovated a new technology for switching on motors, fans, doors and other house hold things and for this I got a special appreciation by Dr. APJ Abdul Kalam”, stated Pavan. After the drastic children’s bus accident in Nellore, I invented Solar automatic Railway gates which will close automatically while the train is at a distance of half km and closes after the train goes up to half km and for this the AP State cultural committee award me with best citizen award and I also received Prathibha Award for Security Innovations for women and house hold safety. He also mentioned that he got an offer from Germany company with a sound package but he denied the offer and started Pavan Empower solutions by taking 10 lakhs loans with two employees and now the company is providing work for 30 members and is running on 3 crores turnover. “A seventh class dropout and who completed tenth class for three years and who did a Degree in correspondence has done this much, you all being in Vignan with high facilities should achieve more”, mentioned Dr. Pavan to inspire the students.

Shri. J. Durga Prasad, Founder & CEO of Grama Bazaar visited varsity on 14<sup>th</sup> March for the valedictory program. On his visit to Vignan University, he examined the science projects displayed in the tech extravaganza. He appreciated the hard work and dedication of the students. He expressed that each and every project that are displayed are extremely advanced and have futuristic values. “Don’t limit yourself and push your limits and note that sky is your limit”, quoted Durga Prasad. He enlightened students about the pathway and motivated students for successful rural entrepreneurship. He also empowered youth on the innovations of the knowledge rich and educationally poor grass root level innovations.

Event concluded by the felicitation of Guest of honor, Dr. Pavan Sir and chief guest E.S. Chakravarthi and Shri. J. Durga Prasad. Varsity Chairman Dr. Lavu Rathiah, Vice Chancellor Dr. M Y S Prasad, Registrar Dr. M.S Raghunathan, Rector Dr. K. Satya Prasad, faculty, research scholars and students attended this event.