



VIGNAN'S
Foundation for Science, Technology & Research
(Deemed to be UNIVERSITY)
-Estd. u/s 3 of UGC Act 1956

NAAC
Accredited A*

VU TODAY
A Chronicle of Campus Events

17 to 18 September 2024

Engineers Day Celebrations at VFSTR: Success with Values is the Key

VFSTR and Vignan Lara Engineering Colleges has jointly organized Engineers Day celebrations on Sunday to honor the birth anniversary of the renowned engineer and Bharat Ratna awardee Sir Mokshagundam Visvesvaraya. This event is celebrated on September 15th every year to marks the birth of Sir Visvesvaraya, is one of the most distinguished engineers

success with values is essential for every student. He spoke about the importance of youth in shaping the future and development of the country, highlighting that students should sharpen their ideas and focus on innovations. He opined that, if students approach their studies with passion and curiosity, rather than simply working hard, they can find solutions to societal problems through engineering and contribute to the nation's progress. He also stressed the vital role engineers play in various sectors like civil, mechanical, electrical, manufacturing, and agriculture, encouraging students to explore these fields with an innovative mindset.



in India, whose contributions to the fields of engineering and nation-building are remembered and honored. Engineers Day is celebrated across the country to recognize the invaluable contributions of engineers to society and to inspire the younger generation to excel in the field of engineering.

The Chief Guest of the event was Dr. H.G. Chandrasekhar, Founder and Managing Director of CVPPROD Industries Private

The Guest of Honor, Prof. M. Venkateshwarlu, Vice Chancellor of Tumkur University, Karnataka, urged the students to come forward with new innovations. He pointed out that by bringing even one idea to life, students can create miracles. He encouraged the students to turn their ideas into startups or collaborate with companies, highlighting that those who contribute innovative



Limited, Tumkur, Karnataka. He emphasized that achieving

ideas for the betterment of society will always have a bright future. He emphasized that Indian engineering students have the potential to lead the world if they continuously hone their skills.

Dr. Lavu Rattaiah, Chairman, emphasized that students must first identify societal problems and think of engineering solutions to address them. He stressed the importance of developing management, communication, and technological skills. He praised the contributions of Sir Mokshagundam Visvesvaraya, noting that he worked tirelessly for 16 hours a day and was instrumental in the progress of the country. He urged students to take inspiration from Sir Visvesvaraya, whose inventions like automatic sluice gates revolutionized the irrigation system. He remarked that Visvesvaraya's legacy continues to shape the

engineering field and that countries like Sri Lanka and Tanzania also celebrate his birthday as Engineers Day in recognition of his global contributions.

Prof. P. Nagabhushan, Vice-Chancellor, emphasized the critical role engineers play in nation-building, stating that their contributions are fundamental to the development and progress of society. He highlighted that the legacy of Sir Mokshagundam Visvesvaraya serves as a shining example for all aspiring engineers, not only in terms of technical skill but also in dedication and visionary leadership.



He urged students to emulate Sir Visvesvaraya's passion for innovation by focusing on solving real-world problems through the creation of new technologies. He stressed the importance of continuous learning, encouraging students to stay updated with emerging trends and to take advantage of new courses and educational opportunities. This, he noted, would help them stay competitive in the fast-evolving field of engineering and prepare them to contribute meaningfully to the country's growth in areas like infrastructure, technology, and sustainability.

Finally, he concluded by expressing his optimism about the future of engineering students, stating that with the right mindset, innovation, and commitment, they have the potential to lead



India into a new era of technological advancement and global leadership.

Dr. M.S. Raghunathan, Registrar, praised Visvesvaraya's visionary contributions to civil engineering, water management, and



economics, which have laid a solid foundation for modern engineering practices.

The event also featured a project expo, where students showcased innovative projects that impressed the guests. Prizes were awarded for the best-designed projects, and faculty members who submitted research papers were honored with certificates of appreciation and cash prizes. The event saw enthusiastic participation from faculty, deans, heads of departments, and students.

Engineers Day is celebrated to honor the profession that plays a pivotal role in shaping infrastructure, technology, and overall societal progress. It serves as a reminder of the value of innovation and creativity in engineering and encourages the next generation to contribute meaningfully to society.



Children need more models than critics.

Webinar on “Future of AI/ML: Foundations, Trends, and Research Challenges” by the School of Computing and Informatics

The School of Computing and Informatics, with support from the Faculty Development Academy, had successfully organized a webinar on “Future of AI/ML: Foundations, Trends, and Research Challenges” on 14th September 2024, from 02:00 PM to 04:00 PM.

The event attracted 142 enthusiastic participants, including faculty members, research scholars, and students, all were keen to enhance their knowledge in the rapidly advancing fields of Artificial Intelligence and Machine Learning (AI/ML).

The resource person of the webinar was Dr. Sanjay Kumar Sonbhadra, Assistant Professor, Department of CSE, Institute of Technical Education and Research (ITER), Siksha ‘O’ Anusandhan (SOA), Bhubaneswar. He delved into the challenges of AI/ML in handling Big Data, emphasizing the importance of addressing issues related to massive data volumes, dimensionality, and real-time processing. He highlighted various techniques of transforming high-dimensional data, such as Principal Component Analysis (PCA), Linear Discriminant Analysis (LDA), Singular Value Decomposition (SVD), and Kernel PCA (KPCA), which are crucial for simplifying large datasets without losing critical information.

The webinar was further enriched by the presence of Prof. Krishna Kishore, Dean of the School of Computing and Informatics, and Prof. Venkatesulu, Additional Dean of Advanced Computer Science, who both stressed the importance of staying up to date with the latest advancements in AI/ML.

The event concluded with Vote of Thanks by Dr. Jyostna Devi Bodapati, Head of Content Training at the School of Computing and Informatics. This successful webinar marked the beginning of a series of upcoming events, including guest lectures and faculty development programs, all aimed at fostering continuous learning and growth in emerging technologies.



Staff Attendance Details on 18-09-2024

Staff	% of Attendance	% of Staff on duty	% of Staff on Leave	% of Staff on Absent
Teaching	88.19	0.74	7.38	3.69
Non teaching	88.46	0.62	7.07	3.85

Vignan Priyadarshini Girls Hostel 18.09.2024

Time	Present	Absent	Total	Wastage in kgs
Breakfast	2165	32	2197	28
Lunch	2014	183	2197	52
Snacks	1967	230	2197	29
Dinner	2141	56	2197	59

Power Consumption on the campus

(A, H, U & N –Block, Boys hostel, Guest house, etc.) 24520

NTR Vignan Library 17.09.2024

NO. OF VISITORS (STUDENTS)	2341
NO. OF VISITORS (STAFF)	115
NO. OF BOOK ISSUES	226
NO. OF BOOK RETURNS	156

Vignan Vihar Boys Hostel 18.09.2024

Time	Present	Absent	Total	Wastage in kgs
Breakfast	1978	90	2068	17 kg
Lunch	1986	82	2068	20 kg
Snacks	1942	126	2068	13 kg
Dinner	1925	143	2068	24 kg

Lunch Availed by Staff 18.09.2024

'A', 'H', 'U' & 'N' Block	540
---------------------------	-----

Girls Hostel Students Information Date : 13-09-2024

Total No. of students in hostel	Presentees	Students went to outing	
2199	2125	74	
Total no. of students attending for study hours	Attended	Not Attended	
-----	-----	-----	
Total no. of students engaging in sports/NCC	Participated	Not participated	
Sports -100 NCC-50	0	150	
No. of sick students in the hostel UG			
1 st year	2 nd year	3 rd year	4 th year
0	0	0	0

Finance 17.09.2024

Particulars	Amount in Lakhs
601 - Remuneration to Paper Setters, Examiners Etc	2,13,000
Sree Raamasai Office Solutions PLtd,-Exam Cell	23,200
SK. Sikindar, Asst. Prof. Dept. CSE	5,930
D.Suresh Babu Nss Co-Ordi	37,440
Dr. T Naresh, Asst Prof. AHS	3,000
Dr. T Naresh, Asst Prof. AHS	30,000
Pullarao Electricals ,Chebrolu	80,793
913 - Printing & Statin Exp	1,050
Gandhi Ashram Sabarmati, Gujarat	69,750
B.J.Vijendra Mess I/C	3,020
FDR NO. 0195000P00007725 (PNB)	1,40,00,000
Fee Collection from students - 56	32,84,400

One thing you can't recycle is wasted time.