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All correspondence regarding the bulletin
should be addressed to the Editorial office

**Srinivas University College of
Engineering & Technology**
Srinivas Integrated Campus
Mukka, Mangaluru – 574146
Tel- 0824 2477456 Fax- 0824 2477457
Email: deanengg@srinivasuniversity.edu.in

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@SUCET_Mukka

A. SHAMA RAO FOUNDATION
G.H.S. Road, Mangaluru – 575001

Phone: 0824 2425966, 2421566, 2444891,
4268494 Fax: 0824 2442766, 2423302

Website: www.srinivasuniversity.edu.in

August – March - 2021

From the Dean's desk

Warm greetings to the readers!

We at SUCET foster a positive spirit and believe in partnership between students, parents, teachers and support staff striving to create a milieu that sustains excellence. Our distinction lies in the pursuit of high academic attainment through support, encouragement, praise and motivation. As a 21st century institute, the college desires to set an approach to learning that incorporates inquiry, research, analytical thinking and an ethical approach that becomes a lifetime habit. The students are helped to focus on confidence building, while nurturing a strong sense of social and environmental responsibility through academic and co-curricular activities.

These few pages give an insight into the activities of the College of Engineering & Technology under the Srinivas University. I'm sure it will make interesting reading.

Dr. Thomas Pinto



Courses Offered

UNDER GRADUATE PROGRAMS

B.Tech. Computer Science
B.Tech. Civil Engineering
B.Tech. Electronics & Communication
B.Tech. Mechanical Engineering
B.Tech. Artificial Intelligence & Machine Learning
B.Tech. Robotics and Artificial Intelligence
B.Tech. Nanotechnology
B.Tech. Aircraft Maintenance Engineering
B.Tech. IoT, Robotics, Artificial Intelligence
B.Tech. Artificial Intelligence & Virtual Reality
B.Tech. Robotics, Artificial Intelligence & Machine Learning
B.Tech. Cyber Security & Cyber Forensics
B.Tech. Data Science
B.Tech. Cloud Technology & Information Security
B.Tech. Blockchain Technology & Distributed Computing
B.Tech. Lateral entry for Diploma Holders in all above areas

M.Tech in all branches.

MBA (Dual Specializations & Super Speciality Courses)

Ph.D. in all branches.

**FEE WAIVER
FOR
MERITORIOUS
STUDENTS**

CET CODE: E193

Events & Celebrations

ISAP (Information Search Analysis and Presentation)

2020 program was organised on 16 October 2020. Prof. Bhujanga Shetty, Principal of Shri Lakshmi Janardhana International School Belman was the Chief Guest of the inaugural program. Dr Thomas Pinto, Dean & Principal of the college presided over the program.

Convenor of ISAP 2020 Dr. Ramakrishna Hegde, HoD of Civil Engineering introduced the Chief Guest to the gathering and delivered key note address.

Inaugural session of ISAP 2020 program was organized by following Covid19 SOP. All the second year B.Tech students participated in the series of technical presentation from their home via virtual technology.



Orientation program for the newly joined Engineering students was organised on Wednesday, 23 December 2020. Hon'ble Vice Chancellor of Srinivas University Dr. P. S. Aithal presided over the program. Registrar of the University Dr. Anil Kumar, Registrar (Evaluation) Dr. Shrinivas Mayya, Controller of Examination Dr. (Lt Col) P. K. Suresh Kumar, Dean & Principal Dr. Thomas Pinto were present on the dais.

Deputy Registrar Prof. Ankit, Director of Research Dr. Praveen B M, HoDs of various departments, faculty, staff and parents were present.



Engineers Day Celebration was organised by SRISTICA, Dept of Civil Engineering on 05.09.2020. Chief Guest Er Lion Neelakanta M. Hegde, Lion District Governor 317C inaugurated the program by lighting the lamp. Registrar of Srinivas University Dr. Anil Kumar presided over the program. On this occasion, Tribute was paid to Padma Vibhushan Dr. S. P. Balasubrahmanyam. Dr. Anil Kumar, Registrar Srinivas University, Dr. Thomas Pinto, Dean SUCET, Dr. Suresh Kumar Controller of Examinations were present during the program.

Extensive Survey Project Work for the 3rd Year B.Tech Civil Engineering Students was organised at Chellyar Village in Surathkal from 16th February to 23rd February. On 18th Feb, the Senior Engineers from Mangalore City Corporation (Er Krishnamurthy Reddy, Er Mithun S and Er Lavanya) visited the Survey Project site at Chellyar and interacted with the students. Sand Modelling of Irrigation Structures was held at Mukka Beach on 23rd



Teachers Day was celebrated at SUCET. Chief Guest Dr. Jayashankar Kannangar, HoD, Dept of Sanskrit Language, Poorna Prajna PU College, Admar inaugurated the program by lighting the lamp. Dean, Dr. Thomas Pinto presided over the program.

Controller of Examination Dr. (Lt Col) P. K. Suresh Kumar, Director of Research Dr. Praveen B M, Head of Mech Engg Dept Dr. Shreeprakash B., HoD's of various departments, faculty and staff were present.



Academic Collaborations

MoU with Nippon Paint

A Memorandum of Understanding was signed with **Nippon Paint India Pvt. Ltd.** on a virtual platform on 6th November 2020. The purpose of the MoU is to promote students training programs, certification courses and possible industrial visits and internships for BE Civil Engineering students and M Tech Construction Management students. SUCET is the first Institution in Karnataka to have an MoU with Nippon Paint.

MoU with KGTTI, Mangaluru

A Memorandum of Understanding was signed with **Karnataka German Technical Training Institute (KGTTI)**, Mangaluru on 21st November. The main objective of the MoU is to provide skill development training, advanced technology hands-on-Training and to enhance employment opportunities for Mechanical Engineering students. KGTTI will provide hands on training on advanced technologies like Advanced Air-conditioning systems, Advanced Welding Technologies etc. to the students of SUCET to make them industry ready.



Workshop on Robotics

Robotics workshop was conducted on 22/01/2021 in the college. Harsha Kikkeri, the CEO of Holosuit, Singapore spoke about the present scenario of Robotics in India and World. He also gave awareness about the job opportunities in the field of Robotics and demonstrated a few working Robots in front of the students. Students interacted with Harsha Kikkeri about various principles and process in Robotics. Robotics Engineering students asked many questions on Job opportunities and the role of Holosuit in Academics. Dr P S Aithal - Vice Chancellor, Dr Anil Kumar – Registrar, Dr Thomas Pinto - Dean and all the HODs and Staff participated in this workshop.



Partnership with Nasscom

SUCET entered into a partnership with **NASSCOM**, the premier trade body and chamber of commerce of the Tech industry in India and comprises over 2800 member companies including both Indian and multinational organizations that have a presence in India. NASSCOM will facilitate the students of SUCET to undergo Skilling in various fields and also to certify the students on certain niche skills in association with companies like Microsoft, Cisco, Adobe and so on.

Academic Collaboration with Ui-Path

SUCET signed an Agreement with **UiPath**, a global automation company that develops a platform for Robotic Process Automation (RPA). The agreement under the UiPath Academic Alliance program will help SUCET ramp up educators with skills of the future and also offer courses related to Robotic Process Automation (RPA) to the students. SUCET will receive curriculum, course content, learning materials, regular educator training, and software tools from UiPath.

Kalanveshana Talents program was organised at SUCET Mukka for the first-year engineering students. Prof Prithviraj, Principal of Akshara Coaching Centre, Hosabettu inaugurated the program. Dr Thomas Pinto, Dean, presided.



Women anti-harassment cell conducted a talk on March 15. The chief guest Smt. Geetha S Salian, Women head constable, Surathkal police station spoke on Equality in decision making, economic and social freedom, equal access to education and right to practice an occupation of one's choice. The program was organized by the cell coordinator Prof. Rajeshwari & team.



Department of Mechanical Engineering

National Conference on Recent Innovations in Mechanical Engineering (RIME) was organised by the Department of Mechanical Engineering on 15-12-2020. Academicians from Gujarat, Maharashtra, Goa, West Bengal & Karnataka, Industry Experts (from SAIL, BOSCH, Win Graph Seals, SF Steels) and Research Scholars (from Raiganj University and other Technical Institutes) sent the research papers for the national conference. 'Book of Abstracts' was released during the inaugural ceremony.



Department Of Electronics & Communication Engineering & Computer Science Engineering

The Department of Electronics & Communication Engineering organized a **National Conference on Advances in Electronics, Communications and Information Technology** on 16-12-2020. The conference was inaugurated by Dr. Anil Kumar, Registrar, Srinivas University and Dr. Thomas Pinto, Dean, SUCET. Prof. Krishnaraj Rao N S., In-charge HoD, Dept of Comp Sc & Engg delivered the welcome address. Total 38 papers received from various colleges, industries and students from all over Karnataka.

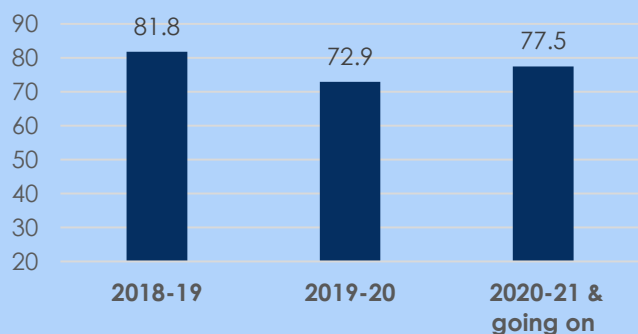


Standout Features of the Institute

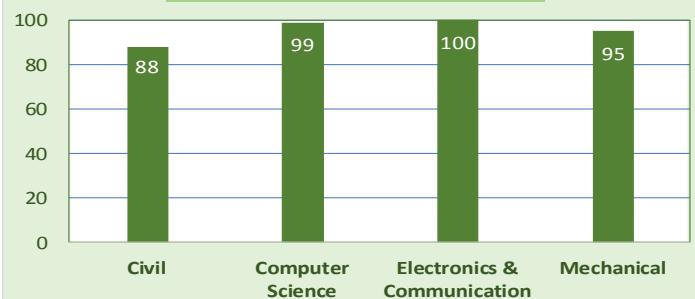
- Situated in a Serene Environment: Conducive for Learning
- Industry Ready Curriculum
- International Collaborations
- Highly Accomplished Faculty
- Top Notch Learning Facilities
- Rich & Hi-Tech Library Resources
- Strong Corporate Connections
- Experiential Learning
- Active Mentoring Cell
- Research Oriented Approach
- STEAM Model of learning

- Robust Pre-placement Training & Excellent Placements
- Employability Skill Enhancement Program

Percentage of students placed



Results of Final year VTU 2019-20



HIGHEST PACKAGE: 17 LPA
AVERAGE PACKAGE: 3.5 LPA

