

PROGRESSIVE FOOTSTEPS EDITION-02



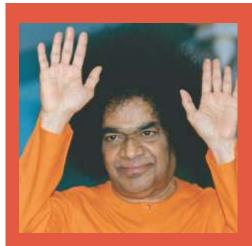
SANSKRITHI SCHOOL OF ENGINEERING

(Driven by creativity & innovation)

(Affliated to INTU & recognised by AICTE, New Delhi)

Behind Sri Sathya Sai Super Speciality Hospital, Beedupalli Knowledge Park, Prashanthi gram, PUTTAPARTHI, ANANTHAPUR (Dist) - 515134

Contact No: 91000 74545, 91009 74518 / 43 | E-mail: enquiry@sseptp.org



HERITAGE OF PUTTAPARTHI

The year 2020 marks the 95th year of the Divine advent of Bhagawan Sri Sathya Sai Baba who is the soul and inspiration of the vision behind Sanskrithi Group of Institutions.





International Technical Partners





Indian Technical Partners



















VISION

To develop dynamic and socially responsible engineers possessing wisdom, positive attitude and an impeccable character. Hallmarks will be the innovation, initiative and teamwork of our people and our ability to anticipate and effectively respond to change and to create opportunity.

MISSION

The institute is devoted to serve the society and nation by providing best quality education, skill development programs and hence graduating talented and skilled engineers by disseminating and preserving best technical knowledge.



INTERNATIONAL ASSOCIATION WITH RISE



The Research Industrial Systems Engineering GmbH is an internationally established and recognized IT service provider with more than 20 years of IT experience in planning, IT architecture, IT infrastructure, IT strategy on the one hand and software development, smart piloting, project and risk management



on the other. RISE has designed, inspired or built many smart small-sized systems along with various large and complex IT systems.

As the international technical partner with SSE, RISE is actively involved in student development and knowledge building,

preparing them not just to earn a bachelor's degree but also keeping in tune with the global developments. They provide them much needed foreign exposure by regular visits on campus and through student exchange programs.











With MOU between IAESTE India and SSE coming into effect in August 2019, our students now have the opportunity to go to Vienna as a part of the student exchange program, foreign internships and training. In 2019, Mr Alexander Waltergras, Graz University of Technology came to SSE for a period of three months.



These foreign exchange programs offer ample scope for promoting cultural and knowledge transfer. The MOU also facilitates providing internships to SSE students and foreign students from Austria, Brazil, Colombia, Germany, Iran, Mexico, Oman, Portugal, Syria, Thailand and U.K.









RIT PROGRAM

The RIT Program is the outcome of the shared vision of RISE Institute of Higher Technologies and SSE to enable sharing of academic knowledge along with technical know-how which will provide opportunities to students to visit Vienna through internships and training programs. An MOU was brought to effect to facilitate the following:

1. Establishment of R&D lab.



- 2. Knowledge transfer through student exchange.
- Deputation of minimum two faculty members from RISE to teach value-added courses.
- 4. Organising at least one international conference and one FDP.
- 5. RISE programs become an integral part of the SSE curriculum.



APSSDC

Andhra Pradesh State Skill Development Corporation (APSSDC) is a unique organization formed as a Public-Private Partnership (PPP) corporation to promote skill-development & entrepreneurship in the state of Andhra Pradesh.

The objective of APSSDC is to implement a structured and pragmatic solution to skill and upskill the workforce in the state of A.P. and to increase employability, and promote entrepreneurship in sync with industrial growth of the state.

The CM's Skill Excellence Centre at SSE was sanctioned on March 28,2018.

SKYFI LABS conducts workshops where engineering students develop enough skills needed by the industry and can be absorbed directly upon graduation. Thereby helping companies reduce their training expenses by recruiting graduates who are skilled and can be productive on day one.



These workshops bring companies closer to colleges and these training programs that are certified by industry and delivered by well-qualified trainers. Through SEE (Skyfi Evaluation Engine), students' performance is analysed, their skills are mapped and the perfect matches are recommended to the companies for recruitment.

VAJRASOFT Inc USA

VajraSoft Inc and SSE has an MOU that aims to provide access to facilities for early stage startups proposals submitted by students of Sanskrithi Group. It focuses on IoT, healthcare, Agtech, Robotics, Al, ML and deep learning innovations and other technology innovations ideas from Lab to Market.



State-of-the-art INFRASTRUCTURE

The institute believes that infrastructure and facilities play a dominant role in keeping us one step ahead.

- Eco-friendly ambience for perfect learning & health
- 24/7 Wi-Fi Campus

- State-of-the-art lab facilities & Healthcare facilities workshops
- Smart classrooms
- Spacious, comfortable & hygienic hostels
- · Sports facilities with superior infrastructure
- Well-equipped computer labs with highend systems
- Strong connection with reputed International Institutes for placements















COURSES OFFERED

Computer Science & Engineering 60 Seats

Electrical & Communication 60 Seats **Engineering**

60 Seats **Electrical & Electronics Engineering -**

60 Seats **Civil Engineering**

60 Seats Mechanical Engineering

FOREGIN LANGUAGES

Italian





Events & Workshops

IAESTE: One of the primary beneficiaries of the IAESTE program has been the Department of Computer Science Engineering. Technology and computers are synonymous with each other and this area of study in the most dynamic and on a constant upward road to discovery, improvement, and implementation. The program was formally

set in motion in July 2019. The first stint of the exchange program was conducted by Mr Alexander Water Grass, Graz University of Technology, AUSTRIA.

Workshop: In August 2019, there was an APSSDC workshop on Advanced Python. The workshop was well spread over the 3 days covering basic topics such as strings,

dictionary, functions, modules, file i/o, exceptions, date and time and advanced topics such as multithreading, XML parsing, GUI programming and further extensions along with application development techniques, debugging techniques. The workshop concluded with a written exam and awarding of participation certificates



Classes with foreign faculty under RIT program



Learning under IAESTE



Project expo







Events & Workshops

Annual Fest: The Department of ECE initiated its first edition of VIHAAN-INTERCOLLEGIATE CULTURAL AND TECHNICAL FEST. Driven by the theme 'Circuit & communication', the fest offered a platform to students to put forth innovative ideas or the betterment of society through paper presentations, poster making, quiz, circuit debugging and other activities

Workshop: Workshop on uses & application of MATLAB in image processing.

Guest lecture by Mr. Praveen Maduraju (Awareness coordinator, APNRT Society) on higher studies opportunities in foreign countries for engineering students.

Industrial visit: 43 students of 3rd Year, ECE Department visited the NEWS 7 Channel office at Nungambakkam, Chennai. They saw real-time work and efforts that go into bringing out a successful telecast and were also made aware of the opportunities that the media sector has for them.











Events & Workshops

Webinar: An online webinar program with Mr. Bill Chou on 22nd August 2019.

Guest Speak: Dr. T. S. Balaji Damodar (Research Scholar & Analyst), Anna University, Chennai delivered a guest lecture on 'Renewable Energy and Recent Developments on Hybrid Systems'.

The Department of EEE had organized one day workshop on 'Recycle of the Lead Acid Battery' in association with RISE on 23rd August 2019.

Students visited JVS Electronics, Bengaluru as a part of the Industrial tour.









Events & Workshops

Workshop: An internal workshop was conducted by Assistant Professor, Mrs. V. R. Uma.

Guest lecturer Srinivas Reddy, Deputy Manager, FABS Constructions Pvt Ltd, Bangalore visited the college in October to speak to our students on how construction technique influences the design of a building.

Students got to visit onsite a road-laying project at Kappalabanda.

Department of CIVIL

Chloe Zimmermann (Prof. of Architecture), foreign faculty for the Department of Civil Engineering, conducted an interactive session on 'Interrelation Between Architecture and Civil' with an emphasis on Green buildings infrastructure and how it is applied for real-time applications and also their benefits.







Events & Workshops

Workshop: The APSSDC conducted a workshop on CATIA software.

Project Expo: Project is an essential part of the curriculum as it a gateway for students to translate their classroom knowledge to practicality. This year saw wondrous and innovative project models made by students, including a prototype of multi missile

launcher vehicle, locomotive boiler in industries, and sliding mesh gearbox mechanism.

Industrial visit: A visit to the local RTC BUS DEPOT enabled students to study, handle and come up with tentative suggestions on various aspects of machine design, machine usage, engine maintenance and tires' wear and tear.









Project demonstration



Project Expo



Workshop on CATIA



Events & Workshops

Orientation Day: The Sanskriti School of Engineering held its orientation week from Sept 9th-14th, 2019. The program was majorly to familiarise the students who were taking one of the most important steps in their life.

Day I: Overview of general rules & regulation of the college. Emphasis on the non-tolerance principles of the college with regard to ragging. SSE's Anti-Ragging committee in association with Puttaparthi Police and She team spoke with the students.

Day 2: Poster Day- Students took this day as a chance to showcase their artistic skills and also their views on various social issues relevant today.

Day 3: Rangoli Competition

Day 4: Interaction with Mr. Alexander, a student from Graz University in the student exchange program.

Day 5: Debate event on Nature v/s Technology.



College She Team



Orientation week



Freshers Day



Mr. Prasad, TTD ISO at Orientation wEEK prog



Orientation Day



Debate session





Rangoli competion



Sanskrithi School of Business



MBA WITH
SPECIALIZATION
IN FINANCE /
HUMAN RESOURCES /
MARKETING

EVENTS AT SSB

- Edu women event
- Management Week
- My village and my vision case study and storytelling. Students shared their respective villages' problems and also their vision to solve them



FINNOV 2019

FINNOV 2019 saw research scholars and students from various colleges exchange ideas and thoughts in the field of Finance highlighting on FDI, FII, Financial Inclusion and the startups' boom.

- Guest Lecture: Dr. Anand Govindaluri,
 CEO & ED of Govin Capital, Singapore
 Sanskrithi
- Mr. Prasad Vemala, Associate Dean & Professor for the School of Business at Robert Morris University, Pennsylvania,

U.S.A delivered a guest lecture on Teaching-Learning Processes on Dec 6, 2019

• Chakravyuh, SSB's B-QUIZ event was held on Dec 14, 2019. More than150 students from various degree colleges in Anantapur district participated in the event.

The School of Business & School of Engineering has proved to be one of the most unique institutions in Andhra Pradesh in terms of attracting the remote rural students and placing them onto the

WHY RECRUIT FROM SANSKRITHI SCHOOL OF BUSINESS & ENGINEERING

mainstream corporations. Special attention is given to understand the skill gaps in students and unique platforms of learning are provided to build confidence and character in students.

Placements-2019



PROGRESSIVE FOOTSTEPS EDITION-02







Placements-2020



SSB - Our Recruiters



SSE - Our Recruiters

















































Guest Speakers



Dr. P Reddanna (Professor-University of Hyd), President, Federation of Asian Biotech Associations (FABA) India.



Mr. Duvuri SAP Labs jpg



Mr. Anand Govindalluri Govin Capital CEO



Dr. Bhavani Nagarajuna Institutions Principal



Ms. Chloe RISE WORLD AUSTRIA



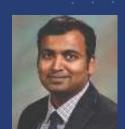
Ms. Clarisse Tonon



Mr. Milind Anant Kulkarni Continental Automotive Components (India) Pvt. Ltd



Ms. Lopanudra Ray Contintal Automotire Components (India) Pvt. Ltd



Prasad Vemala Associate Dean and Associate Professor for School of Business at Robert Morris University

4th ANNUAL IMA CONFERENCE

Sanskrithi School of Engineering played host to the Indian Medical Association 4th annual conference held under the leadership of Dr D. Nageshwar Reddy





Festivals are an integral part of India and SGI celebrates every festival with full fervour and happiness.





CSR Activities

The doors of SGI are always open to lend our support in every small way towards making society a better place. While one may not be able to do in individual capacity, when many hands join, a lot can be achieved.



TUNE-IN 2019

TUNE-IN 2019 was the dancing and singing competition held on Dec 7, 2019. Cash prizes and certificates were awarded to the winners and participants.













SAI PRUDENT SCHOLARSHIP EXAM-2020

Sai Prudent Scholarship exam 2020 was a grand accomplishment. Students from the 3 states of AP, Telangana and Karnataka covering more than 9 districts and 125 colleges attended the exams. 1857 students attended the scholarship exam for Engineering and 3060 registrations were received for the MBA scholarship exam.









ALUMNI MEET

The SGI Alumni Association was bought into effect to enable a continuous and supportive bridge between the alumni, the students and the college.









SANSKRITHI SCHOOL OF BUSINESS

(Traditional Business with a modern approach) (Affliated to JNTUA, Recognized by AICTE, New Delhi, Member in AIMS)

Behind Sri Sathya Sai Super Speciality Hospital, Beedupalli Knowledge Park, Prashanthi gram, **PUTTAPARTHI**, ANANTHAPUR (Dist) - 515134

Contact: 9100074545 / 91009 74516 / 91009 74543, E-mail: hr@sanskrithibschool.com