SREE NARAYANA GURUKULAM COLLEGE OF ENGINEERING ,KADAYIRUPPU. ANNUAL REPORT FOR THE ACADEMIC YEAR 2020-2021

The college has witnessed several developmental activities throughout the period.

- A total number of 965 students were admitted for all disciplines.
- Scholarship amount of Rs 10376726- was given to 370 meritorious students in this year.
- We have conducted 18 add on courses for the enhancement of the student knowledge in which 282 students had participated. This enabled the students and faculty members to enrich their subject competency and expertise in their desired discipline and for the growth of the institution.
- This year due to the Covid-19 pandemic, online classes were conducted. We have uploaded teaching materials on an online platform and online tests were conducted on a weekly basis and the progress of the student was informed to the parents systematically through the tutors. Parents and the stakeholders very much appreciated our systematic approach in the execution of online classes.
- Gurudeepam software is used for effective monitoring of lesson planning, syllabus coverage, student's attendance etc.
- Mentor mentee system plays a vital role in grooming the students. Every mentor will have 20 mentees and they constantly facilitate and guide them to become successful.
- In order to see the progress in the performance of the students we organize class committee and course committee meetings thrice in a semester.
- Students are encouraged to enroll in certification courses such as NPTEL, COURSERA etc. They are also encouraged to participate in seminars, symposiums, workshops etc.
- 521 students were effectively gone for internships and done innovative projects as part of their curriculum.
- Faculty members are encouraged to pursue Doctoral degrees and article publications in reputed journals.
- Faculty members were encouraged to attend various faculty development Programmes, seminars, conferences, and workshops during this academic year and 75 faculty members were financially supported by SNGCE.
- Students participated in about 25 sports and cultural events.
- Central library provides DELNET, E-BOOKS(7265), NDL,KNIMBUS etc. Every year we procure the latest reference books based on the recommendations of all the departments.
- Placement training sessions are conducted by the placement cell.
- Total number of students who appeared in the final semester examination were 333 and 293 students cleared the examination.
- Total 110 students have been placed in various companies during this academic year and 14

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students are pursuing higher studies in various universities.

- Total 521 students had undergone their internship and project this year.
- Signed MOU with 4 renowned organizations in this academic year.
- 13 faculty members have completed their Ph.Dprogrammes during the academic Year 2020-21.Six faculty members have joined for their Ph.Dprogramme under different universities during the current academic year.
- Solar panels were installed in the college as part of renewable energy utilization.
- SNGCE organized "e-Onam, Meetil Onam" on 25.08.2020 to 27-8-2020.
- SNGCE Organized an induction programme for first year B.Tech (2020-2024 Batch) students on 30/11/2020 to 5/12/2020.Hon'ble Vice Chancellor ,KTU inaugurated the programme and addressed the students and parents.
- SNGCE Organized Alumni Interaction online and made it a successful reunion of students.
- Ms.Neetha Saji of NASB presented a paper in NCMEH Master Dissertation Conference on 22 October 2021, held at Australian Maritime College, University of Tasmania and won the best presentation award for the paper "Development of mathematical model for Explorer class AUV nupirimuka."
- As a part of new recruitment of NSS volunteers, an orientation class was conducted for the new volunteers on 5th June 2020 via zoom application. The orientation was given by program officer Beena T Balan and assistant program officer ElrajMangalath.
- On the 29th June 2020 The NSS unit 569 conducted an awareness Programmeon Covid 19 through zoom application. Around 46 volunteers attended the session.
- The NSS units of SNGCE celebrated "World Environment Day" by organizing a Tree plantation program on 05-06-2020 via an online meeting. NSS volunteers along with other 150 students from the college participated in the program and planted saplings at their respective places.
- The NSS Volunteers of SNGCE celebrated International Yoga Day on 21.06.2020. The theme of the event was Yoga at home 30 family members participated in this programme.
- The NSS units of SNGCE have contributed and serviced around the village by distributing foods, provision, vegetables to the poor village people on 05.07.20
- The NSS of SNGCE unit no 569 Organized Breastfeeding Awareness session on 18.08.2020.
- The NSS UNIT of SNGCE unit no 569 organized a webinar on "Importance of maintaining mental health during lock down" through the zoom app on 14.09.20 from 11 am to 12.00 pm. The speaker was Dr.Gayatri, Physiologist.
- The NSS unit of SNGCE celebrated NSS day on 24/9/20 through an online application zoom.
- On account of fitness week, NSS unit of SNGCE has organized Virtual Zumba Fitness for faculty and students on 2nd Oct 2020
- As a part of constitution day the volunteers of SNGCE unit no 569 Organized a "National Constitution Day Pledge & Preamble Programme" on 26.11.2020
- The NSS UNIT of SNGCE unit no 569 organized the World Aids Day pledge on Dec 01st 2020. 30 Students took pledge in the classroom and AIDS awareness and



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preventive measures were given to students.

- The NSS UNIT of SNGCE unit no 569 conducted Menstrual awareness week and Nutrition Iron folic tablet Health care awareness program on 24.01.2021 at SNGCE Campus.
- As a part of NSS activities of SNGCE, the NSS volunteers of SNGCE conducted a Republic day celebration on Jan 26, 21
- The Institutional Social responsibility cell (ISR) of SNGCE and NSS in the endeavor to promote, support and protect breastfeeding has observed World Breastfeeding Month and Organized Webinar on Importance of Breastfeeding on 18th Feb 2021 at 3.30pm
- As a part of clean India campaign NSS Volunteers of SNGCE organized a cleaning program on 28.02.2021 inside the premises .More than 30 volunteers actively participated.
- On account of Womens Day a webinar was jointly organized on Cancer prevention by the Institutional social responsibility cell (NSS) and women empowerment cell of SNGCE. The aim of the program is to create awareness on Breast cancer and gynecological cancer to girl students and women faculty of SNGCE. This awareness program was held on 9/3/2021 at 12 Noon through Microsoft teams.
- The Institution social responsibility cell and NSS cell of AVIT has taken initiatives to create awareness about harmful effects of tobacco and ways to control among students. The webinar entitled "Tobacco control and Cancer prevention" was held on 10/4/2021 in virtual Microsoft platform at 10.30am

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