



# **SCIENT INSTITUTE OF TECHNOLOGY**

**Ibrahimpattanam. R.R Dist - 501506**

(Approved by AICTE & Affiliated to JNTUH, Hyderabad)

## **7.3.1 Describe/Explain the performance of the institution in one area distinctive to its vision, priority and thrust**

Scient Institute of Technology's (SNTI) Vision, priority, and thrust are focused on:

### **1.EXCELLENCE IN ACADEMICS**

### **2.EXPLORATION OF KNOWLEDGE THROUGH RESEARCH**

### **3.EXCITEMENT OF INNOVATION & ENTREPRENEURSHIP**

### **4.EXPONENT FOR DEVELOPMENT OF A ROUNDED PERSONALITY WITH GLOBAL VISION**

### **5.DESIGNING THE PROJECTS FOR SOCIETAL EMPOWERMENT**

#### **1) EXCELLENCE IN ACADEMICS:**

A high quality of academic excellence can provide value-added experience for the students. The positive outcomes are achieved by designing the curriculum to meet the global requirements and through teaching- learning methods blended with ethical values. It outlines the commitment to academic performance expected of all students. The structured induction of the student into the curriculum enables to visualize the career opportunities and the approach towards achieving them.



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## ACADEMIC EXCELLENCE AWARD

BY

**PROFESSOR TUMMALA PAPI REDDY**

**CHAIRMAN OF TELANGANA STATE COUNCIL OF HIGHER  
EDUCATION**

**Prof. T. PAPIREDDY** ,Chairman of Telangana State Council of Higher Education attended to our college annual day celebration in 2017 .His Motivation leads the students towards their goal and thereby creates the drive to work at the best of the students' abilities. PAPIREDDY garu presented academic excellence awards to our students to the best results in academics



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The famous telugu film star **STYLISH STAR ALLU ARJUN** attended to college annual day celebrations in 2014



  
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The famous telugu film star **STAILISH STAR ALLU ARJUN** attended to college annual day celebrations in 2014 .He motivated our students to become role model to the society . Role models show young people how to live with integrity, optimism, hope, determination, and compassion. They play an essential part in students positive development. Positive role models influence our actions and motivate us to strive to uncover our true potentials and overcome our weakness. He presented academic excellence awards to best students. His motivational speech link given below

<https://youtu.be/IXyVYeZiQDk>



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**Prof . A. GOVARDHAN** is a presently Rector and Executive council member, attended to our college annual day celebration in 2018 .His Motivation leads the students towards their goal and thereby creates the drive to work at the best of the students' abilities. GOVARDAN garu presented academic excellence awards to our students to the best results in academics





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## 2) Exploration of Knowledge through Research:

The Institute's determination to be transformed into a center for major research is therefore, in itself, a commitment to offer high quality teaching through.

- Synergies between Research & Education
- Activities Research Based Learning & Teaching

The Course based projects, Social impact projects, certificate courses offered by the institute provides the knowledge regarding cutting edge technologies, enabling the students to carry out inter-disciplinary research. The Research and Development Cell (R&D), of the institute is equipped with advanced level research Laboratories to facilitate the academic and sponsored projects.



  
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PARTICIPATION OF CHATRA VISWAKARMA AWRADS AT S.R.K.R  
ENGINEERING COLLEGE. BHIMAVARAM.



  
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PARTICIPATION OF CHATRA VISWAKARMA AWRADS AT S.R.K.R ENGINEERING COLLEGE. BHIMAVARAM.

LINK OF THEPARTICIPATION IN CHATRA VISWAKARMA AWARDS

<http://youtu.bu/Rru0StrUo8k>



  
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PARTICIPATION FOR CHATRA VISWAKARMA AWRADS AT AICTE NEW DELHI



PARTICIPATION OF CHATRA VISWAKARMA AWRADS AT AICTE NEW DELH



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## 3) Excitement of Innovation & Entrepreneurship:

The institute provides a platform to business Start-ups to develop their ideas into commercially viable products. The students participate in the **Big Idea Competition** and the best ideas are rewarded. **Week End Lab** facilitates the students to work on innovative project ideas. **SCIENT HUB encourages** the stakeholders to incubate the selected projects, by providing the seed money and infrastructure based on their credentials. **R&D Cell** crucially works on generating the excitement in the young engineering brains to produce innovation and thus laying the stones for entrepreneurship.



POSTER PRESENTATION AT SCIENT CAMPUS



  
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PROJECT EXHIBITION AT SCIENT CAMPUS IN 2018



  
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PROJECT EXHIBITION AT SCIENT CAMPUS



  
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## HACKATHON AT SCIENT INSTITUTE OF TECHNOLOGY

THE INSTITUTE CONDUCTING HACKATHON TO BRING THE IDEAS IN PRACTICE  
IT IS A PLATFORM TO OUR STUDENTS TO EXPLORE THEIR IDEAS. OUR STUDENTS  
ALSO DESIGNED MANY APPLICATIONS USING HACKATHON ON DIFFERENT ISSUES



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## 4) Exponent for Development of a Rounded Personality with Global Vision and

Participation of students in Co-Curricular Activities (CCA) and Extra Curricular Activities (ECA) helps to enhance all rounded personality to strongly face the turbulent road of the future. Experiences and appreciations gained through these activities assist students during internships. Career guidance, Personal counseling, Training are well structured through a Mentoring Training and Placement (MTP) center. Student participation in ECA / CCA is facilitated through professional bodies and student associations.



SCIENT INSTITUTE OF TECHNOLOGY CONDUCTED INTERNATIONAL YOUTH EXCHANGE PROGRAM .IN CONNECTION WITH THIS  
**INDO-SRILANKA YOUTH PARLAMENT**





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CONDUCTED ON 02<sup>nd</sup> DECEMBER 2017 TO DISCUSS ABOUT  
**NATIONAL POLLUTION CONTROL**



**HONOURING THE PARTICIPANTS BY  
DIRECTOR K. NAGALAXMI**

**SCIENT INSTITUTE OF TECHNOLOGY  
INDO-SRILANKA YOUTH PARLAMENT**

CONDUCTED ON 02<sup>nd</sup> DECEMBER 2017 TO DISCUSS ABOUT  
**NATIONAL POLLUTION CONTROL**

In Global village it is very important to share the ideas among the International students . Globalization is about the interconnectedness of people and businesses across the world that eventually leads to global cultural, political and economic integration. It is the ability to move and communicate easily with others all over the world in order to conduct business internationally.



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**ABN –ANDHRAJYOTHI** NEWS CHANNEL PROPRETER Mr. K. RADHAKRISHNA CONDUCTED “YOUNGI STAAN” PROGRAM IN OUR COLLEGE IN 2016 . IN THAT PROGRAM HE GUIDED THE YOUTH IN MANY SOCIAL ISSUES LIKE YOUTH RESPONSIBILITY AMONG THE SOCIETY, SOCIAL RIGHTS, NEEDS OF SOCIETY .



  
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**EENADU –EETARAM NEWS PARTNERS CONDUCTED  
AWARENESS PROGRAM ON CAREER GUIDANCE AND CAMPUS RECRUITMENT.**

EENADU –EETARAM TEAM VISITED THE CAMPUS AND GIVEN GUIDANCE TO STUDENTS ABOUT THE VARIOUS SECTORS OF PLACEMENTS, REQUIREMENTS OF EMPLOYER, SKILLS TO BE REQUIRED FOR AN EMPLOYEE TO MEET THE INDUSTRY NEEDS IN 2015.



  
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**FORIGN UNIVERSITY** DELIGATES VISITED SCIENT INSTITUTE OF TECHNOLOGY  
TO EXCHANGE THE TECHNOLOGY AND IDEAS IN 2015.



  
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CHAMUNDESWARINATH ATTENDED TO SCIENT CRICKET LEAGUE in 2013 .CHAMUNDESWARINATH is a former cricketer of Andhrapradesh. His presence inspired the young engineers of SCIENT



  
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**SAKSHI NEWS** CHANNEL CONDUCTED “**SAKSHI CHARCHA VEDIKA**” PROGRAM IN OUR COLLEGE IN 2017 . IN THAT PROGRAM THEY GUIDED THE YOUTH IN SELCTING **NEW GOLES IN THE NEW YEAR**



  
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FELICITATION TO OUR SECRETARY AND CORRESPONDENT FOR ACHIEVING DOCTARATE DEGRRE .IN THIS PROGRAM HONORABLE HOME MINISTER NAYINI NARASIMHA REDDY GARU AND TRS PARTY GENERAL SECRETARY K. KESAVARAO



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Prof V.KAMAKSHI PRASAD ,DERECTOR OF EVALUATION, JNTUH visited our SCIENT INSTITUTE OF TECHNOLOGY .He was given guidance to our students on “HOW TO PREPARE FOR EXAMS”. He is good academician and administrator .



  
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SCIENT ECE STUDENTS VISITED SATISH SPACE CENTER –SRIHARIKOTA IN FEB 2020



  
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SCIENT ECE STUDENTS VISITED SATISH SPACE CENTER –SRIHARIKOTA IN FEB 2020

## STUDENTS LEARNED ABOUT

- 1) HISTORY OF ROCKET LAUNCHING
- 2) ROCKET LAUNCHING PADS
- 3) DIFFERENT STAGES IN ROCKET
- 4) DIFFERENT SECTIONS LIKE FIRING SECTION ,TRACKING ,COMMAND , CONTROL UNITS
- 5) TYPES OF ROCKETS etc...





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SCIENT EEE STUDENTS VISITED HYDRO POWER PLANT AT NAGARJUNA SAGAR DAM IN  
NOV 2019



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## 5). Designing the projects for Societal Empowerment:

Our Institute adopted five villages to transform the technology in rural areas. In this program the students and faculty teams are visiting the Adopted villagers to study and understand the way to transform technology in Agriculture, Educations, Health and Swachatha. New technologies enable small farmers to shift from input-intensive to knowledge-intensive agriculture. ...

Combined with improved seed quality knowledge, water management and innovative Agriculture, which can in turn increase double and triple cropping, farmers' income can grow. R&D cell conducting project exhibition to develop projects for **Societal Empowerment** in the fields of Agriculture, Educations, Health and Swachatha.



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**SURVEY IN ADOPTED VILLAGES TO TRANSFORM TECHNOLOGY IN AGRICULTURE, EDUCATION, HEALTH AND SWACHATHA**



  
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R&D cell conducting project exhibition to develop projects for **Societal Empowerment** in the fields of Agriculture, Educations, Health and Swachatha



  
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FOR EXPLORING THE TALENTS OF THE RURAL INTERMEDIATE STUDENTS  
SCIENT INSTITUTE OF TECHNOLOGY CONDUCTED **MATHAMETICAL KANGAROO TEST** .  
SCIENT ENCOURAGED THE STUDENTS BY GIVING CASH PRIZES AND MEMONTOS TO  
THE BEST PERFORMERS IN THE TEST.