



S J P N Trust's

Hirasugar Institute of Technology, Nidasoshi.

Inculcating Values, Promoting Prosperity

Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.

HSIT

Annual
Report

2017-18

Date: 26/03/2018

ANNUAL REPORT-2017-18

Bowing at the Holi-Feets of **Lord Duradundeeshwara**, the reigning deity of this holy land. My pranams to His Holiness Panchama **Shri Shivalingeswar Mahaswamiji**, the President of our Trust and the motive force behind all our tasks. **Shri Malharigouda S. Patil**, Vice-President of our trust & Ex.Irrigation Minister, Govt of Karnataka, Honourable Chief Guest of this august gathering **N. Santosh Hegade**, Judge, Supreme Court of India (Retd.) and Karnataka Lokayukta (Retd.) Guest of Honour **Prof. Karisiddappa** Vice Chancellor, Visvesvaraya Technological University, Belagavi President of today's function **Sri. Ramesh V.Katti**, Chairman BDCC Bank Belagavi, Secretary of our trust, **Shri. G. M. Patil**, **Members of Board of Management**, Distinguished invitees, media persons, parents, staff members and my Dear Student Hirasugar Institute of Technology, Nidasoshi is in the 21st year of its glorious existence. Established in the year 1996 by the grace of Lord Duradundeshwar and the blessings of His Holiness Pancham Shri Shivalingeswar Mahaswamiji Siddha Sousthan Math, Nidasoshi. Presently the college is offering UG Courses in:

- Mechanical Engineering
- Electrical & Electronics Engineering
- Electronics & Commn. Engg.
- Computer Science & Engineering, and
- PG Course in Thermal Engineering and Research Programme in Mechanical Engineering.

In the field of Technical Education, we have presented nearly 4500 engineers to serve the society. In spite of its rural location, the college has played a significant role in imparting quality education and it has been striving to provide holistic education by adopting an integrated approach that blends extracurricular activities, spiritual orientation, with the regular academics. Peaceful campus sprawling over an area of 79 acres is highly conducive to undisturbed learning. At present, 76 faculty members, 8 Faculty having Ph.D from different premier institutions including IISc. Bangalore is working and 1009 students are pursuing their studies at various levels.



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LIBRARY

The library, which possesses more than 35264 volumes, 9399 titles, 52 periodicals & Digital Library supported by VTU e-consortium with access to all referred National & International e-Journals & e-Books. Learning material is upgraded every year as per the requirement of VTU Belagavi. So far, more than Rs.1.15 crore is invested for books and periodicals which include international journals. During the examination periods it works up to late night hours for the reference of students. For this academic year 2017-18 we have spent worth Rs. 10 Lacks for library books.

SPIRITUAL ASSOCIATION

Yoga & Pranayama Training Program was conducted for all students of the Institute on 14-02-2018 by renowned Shwasa Guru Shri Vachnanand Swamiji, Bengaluru.

THE SPONSORSHIP OF PRIZES

- A Cash Prize of **Rs. 7250/-** is instituted by Shri Gangadhar Mallappa Kapasi, Belagavi for toppers of B. E. Final Year students of all branches to be equally shared between boy and a girl.
- A Cash Prize of **Rs. 1750/-** is instituted by Sri. Rudragouda Balagouda Patil, Belagavi in the name of his Father Late Shri Balagouda Malagouda Patil for toppers of 2nd, 4th, and 6th Semester B.E. Mechanical Engg. Students.
- A Cash Prize of **Rs. 700/-** is instituted by Shri Vidyanand Kesti, Nidasoshi in the name of Radhika Sankannavar for toppers of B. E. First Year students.

INDUSTRIAL / TRAINING TOURS / & STAFF TRAINING

- Three days workshop on NBA-SAR filling and preparedness for accreditation was organized from 15th to 17th September 2017 for Principals of Engineering Colleges.
- One day awareness workshop on NAAC accreditation was organized on 14th March, 2018 for all the staff members.
- 55 faculty members have been sponsored to attend 19 FDPs at IITs and NITs.

Also, our students are being sent for Industrial Educational Tours every year, to provide them exposure to the present state of the art technology. This academic year:

- VIII Semester Students of EEE visited Central Power Research Institute Bengaluru on 19th and 20th Feb-2018.

VIII Semester Students of CSE visited ISRO Satellite Center Bengaluru on 13th March-2018.



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- VI Semester Students of ME visited Metal Forming Industry Belagavi on 17th Feb-2018.

OUR RESULTS

The overall result of our College is extremely well i.e., 99 %. Out of 326 students, 85 % students secured Distinction, 14% students secured First Class.

PLACEMENT

The Training & Placement Cell is presently headed by Prof. Santosh Sajjan, coordinating with more than 48 leading companies. For the academic year 2017-18, Out of 290 final year students, 150 students from our college have already placed in various companies to name a few, Anora Semiconductors Ltd., Enerzea, TechMill Technologies, Dhoot Transmissions Pvt.Ltd., Lokesh Machines, Zicom Electronics Security & Online Instruments etc.

OUR ALUMNI

Alumni association has formed under the chairmanship of Prof. Onkar Heddurshetti of EEE department. The high caliber Alumni of our institute are successfully employed in various government and private organization in India and abroad. Every year alumni are visiting the institute and provide their valuable suggestions and support for the development.

PROFESSIONAL BODY ACTIVITIES

The Institution is conducting various activities with different professional bodies like,

- Indian Society for Technical Education (ISTE)
- Institution of Electrical & Electronics Engineers (IEEE)
- Institute of Engineers (IE India)
- Computer Society of India (CSI)
- Society of Automotive Engineers (SAE) etc. to enhance the quality of teaching-learning process.

NATIONAL SERVICE SCHEME (NSS)

Activities were taken up both inside the campus and in the nearby villages like Swachha Bharat Abhiyan. Blood Donation Camp was organized by N.S.S. Unit in association with KLE Dr. Prabhakar Kore Hospital Belagavi on 06-07-2017. Our students have donated 158 units of blood in this camp.

Blood Donation Camp organized by N.S.S. Unit in association with District Health Officer Govt. of Karnataka on 24-09-2017. Our students have donated 105 units of blood in this camp. Our students have collected Food-grains from nearby villages and donated to Anathashram.



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OUR OTHER ACTIVITIES

- Under the divine guidance of His Holiness Panchama **Shri Shivalingeswar Mahaswamiji** Ugadi Sambhram, a New Year celebration was organized on 17th March-2018 as per Hindu calendar. Zee TV Little Champs have presented their songs.
- HSIT QUEST-2018 – A National Level Technical Competition was conducted on 21st March-2018. More than 400 students have participated and 85 papers have been presented.
- Technovision-2018 – A Technical Project Competition for Diploma students was conducted on 24th March-2018. More than 100 students' projects have been demonstrated in the competition.
- International Conference on Recent Innovations in Science, Engineering & Technology 2018 (ICRISET-18) to be conducted in association with Labtech Innovations Chennai on 18th and 19th May 2018.

SPORTS

- Our student Mr. Kartik A. Magadam of VIII Semester EEE Branch has participated in the VTU Intercollegiate Yoga Competition and he is University Blue consistently for last four years.
- Miss. Shweta B Hirenaikar of VIII Semester CSE Branch has participated in VTU Intercollegiate Yoga Competition and she is University Blue consistently for last three years.
- Mr. Kartik A. Magadam VIII Sem. EEE Branch, Mr. Ambarish H. Navi, VIII Sem. E&C Branch, and Mr. Basavaraj Jeeragale VIII Sem. ME Branch have participated in the VTU Inter Collegiate
- Yoga Competition Cum Selection Trials held at RLJ Institute of Technology Doddaballapur on 20 & 21st Sept.-2017 and have won the Bronze medal. I congratulate them on this occasion.

ACHIEVEMENTS IN PROJECT EXHIBITION & PAPER PRESENTATION

- Project Entitled "Wheel Chair for Physically Disabled Persons" developed by our students under the guidance of Prof. M. I. Tanodi has won First Prize in the State Level Project Competition organized by ABVP and well appreciated by Prof. Anil Sahashrabuddi, Chairman AICTE New Delhi, His Excellency Vaju Bhai Wala Governor of Karnataka and Prof. Karisiddappa, Vice-Chancellor, VTU, Belagavi.
- Tree Climbing Machine and Low Cost Freezer for the Needy have won State Level Prizes in the Project competition organized by "ANVESHANA" by Agusthya Foundation B'lore.
- 08 Students project of our college have been sponsored by KSCST, Bangalore.

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- A project entitled "Smart village by using raspberry pi- controller" guided by Prof. B. R. Umarane has been selected 1 among 30 projects in all India competition organized by Motorola & FAER.
- 4 projects are shortlisted in Smart India Hackathon- 2018 organized by AICTE, New Delhi.

BEST BOY & BEST GIRL

Every year we are awarding the Best Boy & Best Girl, based on their academic achievement and overall performance to develop a healthy competitive spirit among the students. This year the Best Boy award goes to **Mr. Ranjeet Patil** of 8th Semester ME and Best Girl award goes to **Miss. Sneharani B. Jondale** of 8th Semester ECE. I heartily congratulate them.

SUMMING UP

My dear students, today is the world of competition, the students with competitive spirit and commitments will survive in the fastest growing world of technology. Dedicated efforts with discipline will help you to climb the ladders of success. I pray the god to bless you productive, successful, healthy and prosperous career.

I thank our Mahaswamiji and the Board of Management for their guidance and solid support. I would like to end this report with a pledge on behalf of all my colleagues and students that "we will continuously strive for the overall development of students, educating them in a state of the art infrastructure, by retaining the best practices, people and inspire them to imbibe real time problem solving skills, leadership qualities, human values and societal commitments, so that they emerge as competent professionals".

Thank you one and all.




26/5/18
PRINCIPAL
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NIDASOSHI.