



Holy-wood Academy Kolhapur's

# SANJEEVAN

ENGINEERING & TECHNOLOGY  
INSTITUTE, PANHALA

**Department of**  
**Electronics & Telecommunication Engineering**

## Newsletter

2018-19

#### Chairman Message



**Hon. Shri. P. R. Bhosale,**  
Founder Chairman,  
Sanjeevan Knowledge City, Panhala

Holy-Wood's Academy and its founders realized holistic education for students, since its inception in 1992. The Academy was formed with the intension of uplifting the poor and downtrodden people of this remote rural area. Holy-Wood's Academy has a distinctive mission & a history that has made it a leader in the field of education. Education today, not only focuses on imparting knowledge & skills but also on the overall development of the students.

Holy-Wood's Academy is marching ahead on all avenues of education right from primary schooling to specialized technical institute like Sanjeevan Engineering and Technical Institute, Panhala. To be in tune with the trends in Industrial dynamics, we, at Sanjeevan Engineering and Technical Institute, Panhala, provide the right Ambience to attain excellence in Engineering and Technology Studies through appropriate Infrastructural facilities, qualified and inspiring Faculty, well established Library, developed Laboratories and good Teaching-Learning process.

As a Chairman founder, I congratulate the E & TC department of the S.R.T.I. Panhala for their efforts to bring out its First news letter. I wish good luck and best future for the entire team of news letter.

#### Editor Message



It gives me immense joy and satisfaction to introduce our Departmental Newsletter. Just like the Gods and the asuras churned the ocean of milk to extract the nectar, I have tried to churn out creativity from this ocean of technology. A lot of effort has gone into the making of this issue. The best thing about this issue is that it represents the creative side of E&TC department. This issue includes technical skill related workshops, MoUs, rank holders and messages from Hon'ble Chairman, Jt. Secretary, Principal and HOD.

#### Joint Secretary Message



**Hon. Shri. N. R. Bhosale,**  
Joint Secretary,  
Sanjeevan Knowledge City, Panhala

SETI is the realization of the long lasting dream of Holy-Wood's Academy. "Our vision for Sanjeevan Engineering and Technical Institute is to offer value-based education to our students led by the four prime values of Courage, Compassion and Integrity as uniquely possessed by Hon. Dr. P.R. Bhosale – not only my dear elder brother but also an amazingly kind, affectionate and humble human being ever ready to lend a hand of support to anyone near or far, family or unknown to him. Today's changing Higher Education has attributed the Global Economic Competition and rapid Technical advancements.

It's a proud moment for me to congratulate the E & TC Department for its great initiative in bringing out its first Newsletter. It reveals the overall activities of the department which will encourage everyone for personal development and great future.

#### Principal Message



**Dr. Mohan B. Vanarotti**  
Principal

"I am pleased to provide my message to the E&TC Departmental news letter. In spite of the smallest department in the college the participation of the faculty and students is found in every activity or events in academic, extracurricular, cultural, and sports that take place in the college. The strength of students is guided and molded by a team of talented and highly qualified faculty of the department.

E&TC department has all the facilities for the holistic development of the students which make them to admit responsibilities and accomplish them successfully. With this bunch of wonderful students under the guidance of able faculty they can achieve the highest in their career. I wish the Head of the Department, all the staff and students of the department for having taken the best initiatives in bringing out this Newsletter.

Further, I wish the staff and students of the department the best."

#### Head of Department Message



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Head of Department

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It's my privilege to publish newsletter of department for the academic year 2018-19. I congratulate and appreciate the initiative taken by all team members of department to launch the newsletter, which gives an insight into the departmental activities.

#### Editorial Board

##### Principal

**Dr. Mohan B. Vanarotti**

##### Head of Department

**Dr. Sharad T. Jadhav**

##### Editors

**Mr. Chetan M. Gaikwad**

##### Students

**Miss. Amulya A. Shinde  
Mr. Sandesh S. Prabhu**

#### Vision

To excel in education by keeping pace with rapidly changing Electronics & Telecommunication Technology.

#### Mission

To create competent professionals who are trained in design and implementation of engineering systems.

To equip students with strong foundations to enable them for continuing education.

To develop facilities to accept contemporary challenges in field of Electronics and telecomm. engineering.

To draw upon diverse and creative talents to deliver high quality engineering professionals and researchers.

## WORKSHOP ON

### SOFT SKILLS DEVELOPMENT

Electronics and Telecommunication Engineering Department organized a Workshop on **"Soft skills Development"** on 27<sup>th</sup> & 28<sup>th</sup> July, 2018 at Sanjeevan Engineering & Technology Institute, Panhala.

The chief guest and Resource person for the course was Prof. A. B. Kolekar, Department of Basic Human Science, Sanjeevan Engineering & Technology Institute, Panhala.

For this Workshop 60 students from Electronics and Telecomm. Departments were present from our college.

Our Resource person Prof. A. B. Kolekar delivered the session on **Soft skills Development**.

Students of departments learned and enjoyed all the sessions enthusiastically. This programme will be useful for students placement and bright future. The programme was co-ordinated by Mr. C. M. Gaikwad along with all Departmental staff members.

The vote of thanks expressed by Prof. C. M. Gaikwad.



### ANTENNA & WAVE PROPAGATION (DESIGN & DEVELOPMENT)

Two days student development program (SDP) on "Antenna & Wave Propagation (Design & Development)" was organized by Department of Electronics & Telecommunication under Lead college Shivaji University, Panhala at Sanjeevan Engineering & Technology Institute, Panhala on 5<sup>th</sup> & 6<sup>th</sup> Oct, 2018. Mr. Dipak Khonde (Director, Arraycon Technology Enterprises, Sangli) & Mr. M. V. Bhopale (Director, Mihir Enterprises, Pune) conducted the sessions for the SDP. Different types of antennas designed and developed by the participants. On next day all participants & faculty visited to Panhala Police wireless station and DYSP Panhala Police wireless station. M. Y. Joshi guided the audience on that occasion. This SDP blessed with the valuable guidance of Chairman Hon. Shri P. R. Bhosale, Joint Secretary Hon. Shri N. R. Bhosale, Principal Dr. Mohan Vanarotti & E&TC HOD Mr. V. S. Mane. This SDP was coordinated by Mrs. P. Y. Bhosale with the help of Mrs. V. N. Abdulpur and all faculty members of E&TC.



### AUTOMATONS & NETWORKS

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## MEMORANDUM OF UNDERSTANDING (MoUs)

1. Maharashtra State Electricity Transmission Corporation Ltd. (MSETCL)
2. Robocart.com
3. Hi-Trix Infotech Pvt. Ltd. Ichalkanji.
4. SunnyZ World, Kolhapur.
5. Robogenesis, Bangalore.
6. Micro-Log Systems & Technology Pvt. Ltd., Kolhapur.
7. SKADA Technology Solution Pvt. Ltd., Pune.
8. Dolphin Labs, Pune.



### U.G. LABORATORIES

VLSI & Embedded Lab  
Measurement & Instrumentation Lab  
Microprocessor and Microcontroller Lab  
Analog Electronics Lab  
Communication Lab  
Advanced Communication Lab  
Programming Lab  
Digital design & Project Lab

### P.G. LABORATORIES

Research Lab  
Advanced Communication Lab



## OUR RANKERS

### FINAL YEAR



### THIRD YEAR



### SECOND YEAR



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2. Robocart.com
3. Hi-Trix Infotech Pvt. Ltd. Ichalkanji.
4. SunnyZ World, Kolhapur.
5. Robogenesis, Bangalore.
6. Micro-Log Systems & Technology Pvt. Ltd., Kolhapur.
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