



# SANJEEVAN ENGINEERING AND TECHNOLOGY INSTITUTE

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Approved By AICTE, New Delhi Recognized by Govt. of Maharashtra & DTE Affiliated to Dr. Babasaheb Ambedkar Technological University, Raigad (DBATU).

EN 6315

# **Department of Basic Sciences & Humanities**

# REPORT

# Online Welcome Function and Induction Training Programme for All B.Tech-First Year students

(01st Feb to 21st Feb 2021)

(N.B\*Due Covid-19 Pandemic situation & Restrictions, this year S.E.T.I had organized One Week Student Induction programme in online mode)

Venue: Sir Vishveshwaraiah (Drawing) Hall, S.E.T.I Panhala

Date: 01.02.2021 to 21.02.2021

IIPC Programme Co-ordinator: H.O.D (BS&H), Prof.Ashok B.Kolekar

**Organizing Committee Members:** Dr. Vishal Patil, Dr. Sachin Potdar, Prof. Nilofer Khan, Prof. Nasrin Khan, Mrs. Ankita Kulkarni, Prof. Ms. A.A. Saboji, Prof. M. A. Patil, Prof. A.S. Katkar, Prof. E.P. Salokhe, Prof. R.U. Urunkar, Prof. S.A. Babar, Prof. Suraj N. Shinde Mr. Sangram Chopade, Mr. Sandip Patil.



## **ABOUT INSTITUTE**

SANJEEVAN ENGINEERING AND TECHNOLOGY INSTITUTE, PANHALA (SETI) is an establishment of Sanjeevan, meets the needs of technology driven modern 21st Century. The Institute is approved by All India Council for Technical Education, New Delhi, recognized by Directorate of Technical Education, Govt. of Maharashtra and affiliated to Shivaji University, Kolhapur & Affilated to Babasaheb Ambedkar Technological University, Lonere for First Year 2017-18 B.Tch / M.Tech. Sanjeevan Engineering & Technology Institute (SETI) is long cherished dream of Founder-Chairman Mr. P. R. BHOSALE, an Educationalist

having experience about two decades. His aim is to impart quality education to the students from nook and corner of the country. No doubt, Sanjeevan Engineers will be the best professionals with added values of Indian Heritage.

The historic land of Panhala has conferred the selfless Shiv-trend in the spontaneous form to its guard rooted deeply in its soil. The same selfless Shiv-trend inspired a few teachers and dreamt of an educational institution for the innocent birdies of the society. Eventually, the inception came into existence in the infrastructure of Panhala at the hill station Shivsakha-Ambarkhana, under the name of Holy-wood Academy, Kolhapur epitomized as Sanjeevan. The pious day of its inception was on August 21, 1992 by a man of foresightedness, thoughtfulness and unprecedented courage Hon. Mr. P.R. Bhosale.

The Holy-Wood Academy has been efficiently managing number of educational institutes under the banner of Holy-Wood Academy as listed below.

- 1. Sanjeevan Public School CBSE (Year of Est.: 1994)
- 2. Sanjeevan Vidyaniketan (Marathi and Semi English medium) (Year of Est.:1997)
- 3. Chatrapati Shivaji Junior College (Year of Est.: 2001-2002)
- 4. Sanjeevan Vidyalaya (Year of Est.:1994)
- 5. (Year of Est.: 2009)

The institute started its journey with four undergraduate programs, viz. Civil Engineering, Computer Science & Engineering, Electronics & Tele-communication Engineering and Mechanical Engineering with an intake of 240. Now it offers six undergraduate programs with an intake capacity of 360 at First year and 60 at Direct Second year in Mechanical Engineering. In addition, institute offers two Post Graduate programs with an intake capacity of 18 in Mechanical Design Engineering and Electronics & Tele-communication Engineering Institute has a total strength of 87 highly qualified and motivated faculty with adequate infrastructure as per AICTE.

## **OBJECTIVE OF INDUCTION**

The objectives of the programme is to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, create bonding in the batch as well as between faculty and students, develop awareness, sensitivity and understanding of the self, people around them, society at large, and nature. The time during the Induction Program is also used to rectify some critical lacunas and sensitize them towards exploring their academic interest and activities, reducing competition and making them work for excellence, build relations between teachers and students and overall personality development. Sanjeevan Engineering and technology Institute, Panhala (S.E.T.I) has organized a three week induction programme with an objective to provide ample of time and a platform for the transition of students from junior college to the hard-core engineering. An induction programme is a harbinger of various in-campus & off-campus activities specially designed for entrants to fill the gap.

The following major activities under the induction programme in which the students were fully engaged throughout the day for the entire duration of programme, this includes:

- 1. **Physical activity:** This involves a daily routine of physical activity with games and sports including yoga which helps them to develop team spirit.
- 2. **Creative arts:** Every student chooses one skill related to the arts whether visual arts of performing arts example are painting, dancing street play, music etc.
- 3. **Universal human values:** It gets the student to explore on self and allows one to experience the joy of learning stand up to peer pressure, take decisions with courage etc.
- 4. **Literary:** Literary activities encompass reading, writing, debating and enacting a play.
- 5. **Lectures by Eminent People:** This period was utilized for lectures by eminent people it gave the students exposure to people who are socially active or are in public domain.
- 6. Visits to local area: This familiarized them with the area, as well as, exposes them to the outer world.



#### SANJEEVAN ENGINEERING & TECHNOLOGY INSTITUTE, PANHALA

## **Department of Basic Sciences & Humanities**

## **STUDENT INDUCTION PROGRAMME-2020-21**

B.Tech-First Year ACADEMIC YEAR: 2020-21 02st February -06th February 2021 FIRST WEEK

#### Note: Online Lectures will be conducted on Google Meet

Day/Time	1 10:15-11:15	2 11:15-12:15	3 12:15-12:30	4 12:30-1:30
TUESDAY 02/02/2021	Inauguration & Welcome Dr.Mohan B. Vanarotti (Hon'ble Principal)	Proficiency Module 01 & Lecture Dr,Vishal Patil (H.O.D BS&H)	Short Break	Universal Human Values Session Prof.Ashok Kolekar
WEDNESDAY 03/02/2021	Proficiency Module-02 & Lecture (H.O.D- Civil Engineering)	Proficiency Module-03 & Lecture (H.O.D- Electrical Engineering)	Short Break	Universal Human Values Session Prof.Ankita Kulkarni
THURSDAY 04/02/2021	Proficiency Module-04 & Lecture (H.O.D- Computer Science Engineering)	Proficiency Module-05 & Lecture (H.O.D- Mechanical Engineering)	Short Break	Proficiency Module(Physics)-06 & Lecture by (Prof.Sachin Potdar)
FRIDAY 05/02/2021	Proficiency Module (Maths) - 07 & Lecture (Prof.Nilofer Khan)	Expert Lecture by (Prof.Suraj Shinde)	Short Break	Lecture by Controller of Examination (Dr.S.L.Ghodake)
SATURDAY 06/02/2021	Proficiency Module (Maths) - 08 & Lecture (Prof. Nasreen Khan)	Proficiency Module (Chemistry )-09 & Lecture (Prof.Annapurna Saboji)	Short Break	Proficiency Module (English)-10 & Lecture (Prof.Ashok Kolekar)

The IIPC Coordinator H.O.D

**Principal** 

Prof. Ashok B. Kolekar

Dr. Vishal Patil

Dr.Mohan Vanrotti

#### RATIONALE BEHIND THE PROGRAMME

Considering a long break since the month of April, induction programme has been proved to be a fun mingled educational activity of adapting motivation and recourse to their procrastinated educational goals. The interaction with the induction programme equipped entrants not only with the boost to their educational pursuits but also with the work-culture, industrial exposure, social experiences, and various institutional activities.

- ✓ To build strong relationships with faculty, advisers and peers
- ✓ To focus on ethical behaviour and moral fortitude
- ✓ To nurture a deeper understanding of the local and global world and our place at as concerned citizens of the world
- ✓ To provide adequate foundation in the core applied science subjects and english limited to moderate level

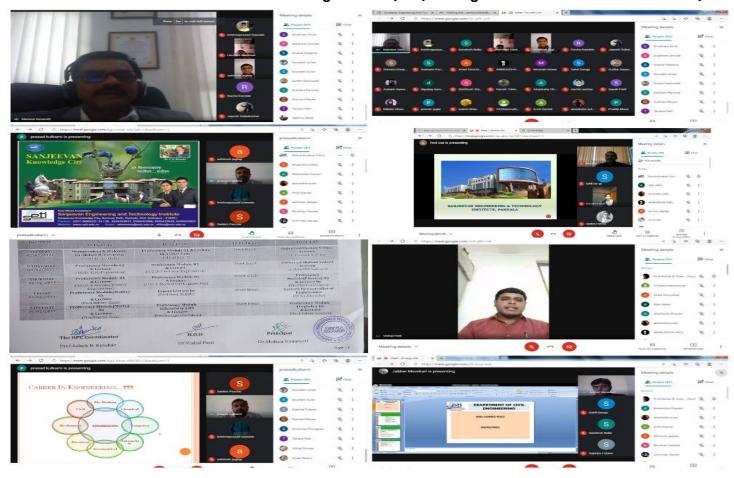
#### INAUGURAL FUNCTION

The Induction Programme began with registration followed by orientation programme on 1<sup>st</sup> Feb, 2021. The students with their great enthusiasm reported and registered themselves at the college. Orientation programme aimed to enhance students' familiarity with the faculties, *Sanjeevan (S.E.T.I)* Campus, its facilities and a plethora of cultural activities of the institution. With a fresh exposure of the induction programme, the students were exposed to the milieu of the institution with zeal and enthusiasm. Likewise every year, the induction programme was decided to be delivered on three major phases i.e. *Welcome Phase, Training Phase, and Concluding Phase.* To make the students feel comfortable in new environment, open them up, set a healthy daily routine, create bonding in the batch as well as between faculty and students, develop awareness, sensitivity and understanding of the self & society.

The committee members decided to involve expert lectures on various sub-themes including Universal Human Values, Proficiency Modules, Lectures by Eminent Personalities, Motivational Talks, Visits to local areas (, Historical places, Villages & Industries), Due to Corona this year, physical visit to local areas was cancelled however, students were given online links and showed them important videos of Historic Places and discussed its Architectural, aesthetic values for human life. As the student intake is large in numbers it was collectively decided by the committee that the whole group of students were split into various batches with a mentor to each batch. The college committee for Induction programme invited experts from different institutions to interact with the new entrants and brief the learners with their expertise in various fields. Along with expert talks the students

were exposed through online mode to historical places like *Panhala Fort, Masai Plateau*, also known as the *Masai Patha Buddhist caves* located at Masai pathar and Kushire-Pohale area in Panhala visit for catering their social side of learning.

#### B.Tech-First Year-Welcome and Student Induction Programme(SIP) Inauguration Function-2020-21:(Online Mode)



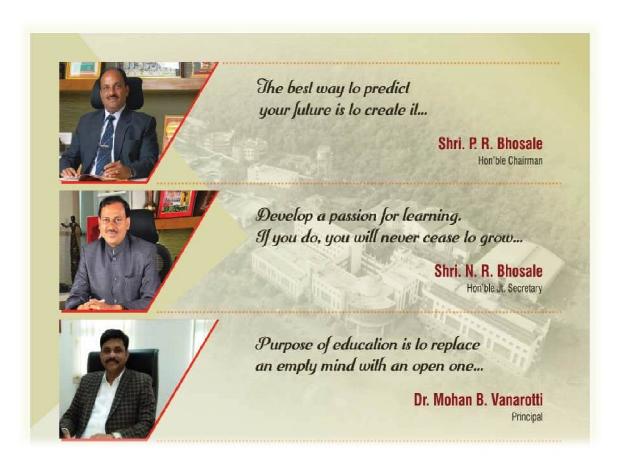
(Chairman - Hon.Shri.P.R.Bhosale, Joint Secretary-Hon.Shri.N.R.Bhosale, Principal.Dr.Mohan Vanrotti, Dr.Shivaji Ghodake, Dr.Vishal Patil (HoD-BS&H),

SIP Cell Co-ordinator-Prof.Ashok B.Kolekar, All First Year Staff & HoDs of various Departments)

#### I-WELCOME PHASE

To mark the beginning of the academic year 2021-21 and Induction Programme for B.Tech First Year students, Honble.Shri.Prakash Bhosale, the Chairman, inaugurated the programme along with Joint Secretary-Hon.Shri.N.R.Bhosale, Principal.Dr.Mohan Vanrotti, Honbl Chairman emphasized the importance of core values i.e. dedication, discipline. He also emphasized the importance of transcending the knowledge of engineering into application for the betterment of the society. Having given the warm welcome to the students, he appealed the students to utilize maximum resources at the most of their capacity for academic enhancement. The inauguration function ended up with the vote of thanks by Dr. Vishal Patil, which was followed by scheduled expert talks.

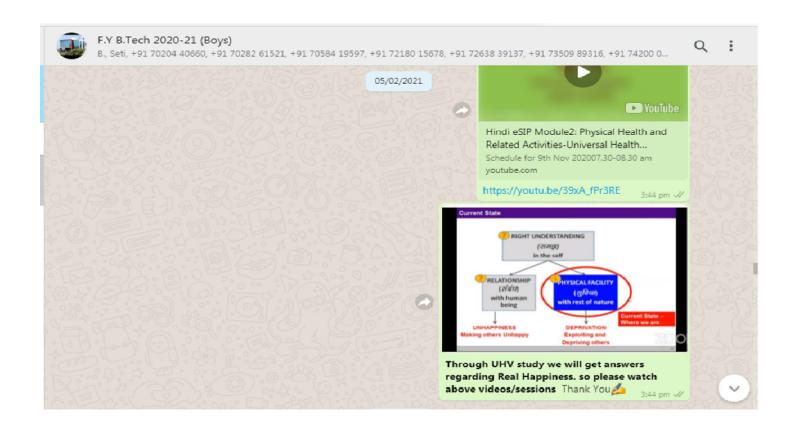
"Science is discovering the essential truths about what exists in the Universe, engineering is about creating things that ever existed" — Elon Musk

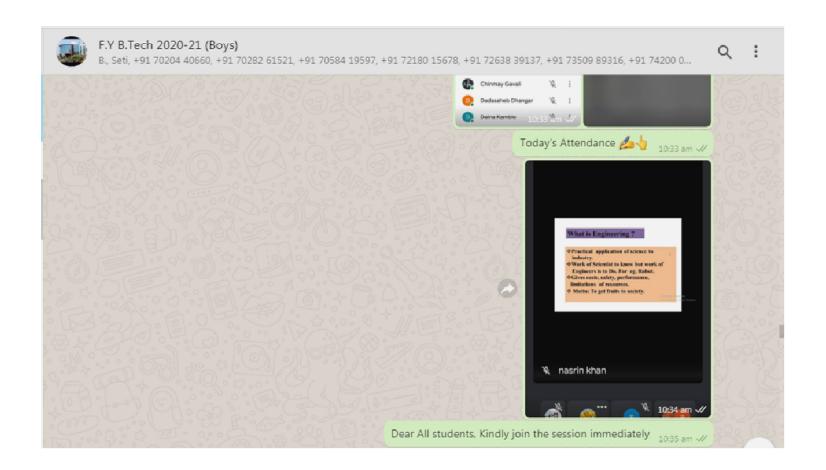


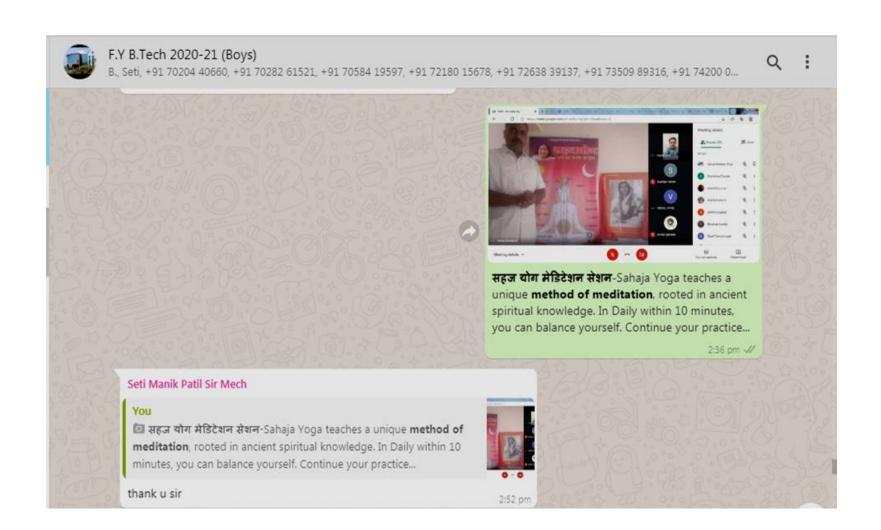
#### **II-TRAINING PHASE**

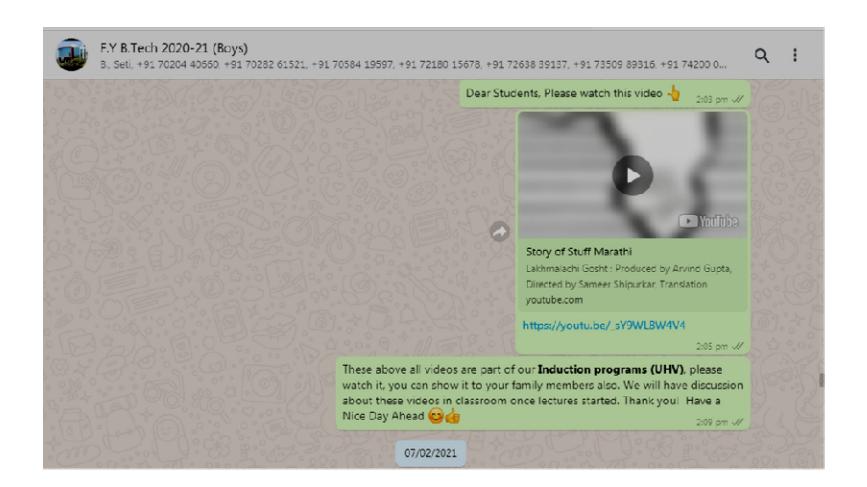
Under the umbrella of Induction programme, training sessions various training programs were undertaken which included exposure to leading neighboring industries. Students were well informed about various dimensions of industry and real life application in industrial vicinity. Besides a visit to selected ideal villages was organized in order to help students understand and identify real life problems in the society and utilize their creativity and cognitive abilities to address the need of the time. Eminent industrial experts and trainers were invited in-house to enlighten students in the areas accentuated in the Guideline of AICTE for induction programme.

Finally, the faculties of *Sanjeevan Engineering and Technology Institute, Panhala (S.E.T.I)* actively engrossed in training the students acro various subject areas including Mathematics, English & Physics and basics of Engineering and Technology.









#### LECTURES BY EMINENT PERSONALITIES

The committee unanimously decided to have experts from different section of the society which included professionals, corporate traine Managers of active firms of the society. The sessions were quite interactive that proved to provide a visualization to distinguish Person Professional, Academic and social life with ease and a clear picture of self, the vitality of Human Values and communication in general. T learners felt motivated to get acquainted in the color of engineering college and more significantly they gave emphasis to attach values professional and individual life. Following is the list of experts and their topics.



# PHYSICAL ACTIVITY -YOGA/MEDITATION

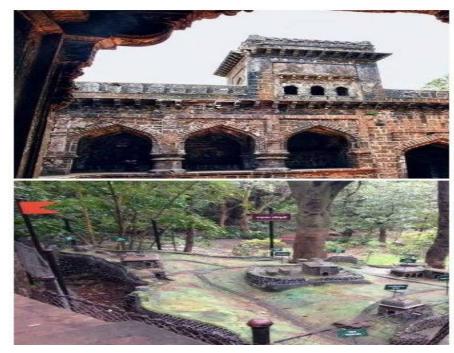


(International Yoga Trainer -- Prof. Sanjay Hakke Conducting Online Yoga Session for First year Students)



## VISIT TO HISTORICAL PLACE: Famous Panhala Fort

A visit to famous historical place Fort Panhala was organized for the students but this time due to Covid pandemic we could just show them Videos of Historic Place Panhala. The aim of a visit to historical place was to create a kind of bonding as well as awareness about history or city and to observe their way of living and understand the values and ethos of simple living, high thinking. Students also prepared reports including the problems of village life. This exposure was expecting the entrants to display an empathetic eye and to attach values for the development of self and thereby society at large.







**Historic Fort Panhala** 

# Familiarization to Respective Departments & Institute

(Mentor-Mentee Groups-Introduction within Group)

(\*Due to Covid-19, This is time we just virtually Showed all the Labs in the institute and had interaction with them)



#### **OUTCOMES OF THE PROGRAMME**

- 22Entrants were able to display confidence and successful transition into a new academic environment.
- 22Entrants were able to utilize primary resources and facilities of the institute.
- 22 Entrants were able to establish positive acquaintance with their peers, faculties, and institute as whole.
- 22 Entrants were able to attach moral values and behaviors with the practices of the institutional activities.
- 22Self-analysis and introspection was positively bridged for their academic needs.
- 22 Entrants were able to get convinced to structured and collaborative learning platform.
- Image: Interest of the control of

#### III- CONCLUSION

With the cooperation of the students and the faculty members the Induction programme was able to record the feedbacks of the students in Expert talk and other sessions. The total involvement of deputed Faculties actively engrossed in various responsibilities of induction programme. That facilitated to motivate the entrants to stir like a sugar in water of institutional activities. Students are made aware about multidisciplinary areas and their developments and developed ability to transcend from subjective knowledge to the application of subject in real life situations.

#### Acknowledgement

We would like to express our deep sense of gratitude to.....

- 2 Hon. Secretary Shri.P.R.Bhosale and Hon.Joint Secretary Shri.N.R.Bhosale of S.E.T.I,Panhala
- Dr.Mohan Vanrotti (Principal, S.E.T.I,Panhala)
- 2 All the Heads of different Departments of S.E.T.I,Panhala
- Respective Industries and Professionals
- Respective Panhala Muncipal Corp.Panhala Fort.
- All the committee members of Induction Programme
- All the Teaching and Non-Teaching Staff
- Team of Students

\*\*\*THANK YOU\*\*\*

Prof. Ashok Bhau Kolekar

(Asst.Prof.in English & Communication Skills)

Co-ordinator, Student Induction Programme (S.I.P) Cell, S.E.T.I, Panhala (Kolhapur)