

Vasantdada Patil Shetkari Shikshan Mandal's Padmabhooshan Vasantraodada Patil Institute of Technology,Budhgaon, Sangli (NAAC, NBA Accredited) Recognized by AICTE New Delhi & Government of Maharashtra Affiliated to Dr. Babasaheb Ambedkar Technological University Lonere



# STUDENT INDUCTION PROGRAMME 2020-21 (e-SIP) REPORT



# "DIKSHARAMBH"

'A Journey towards happy life'

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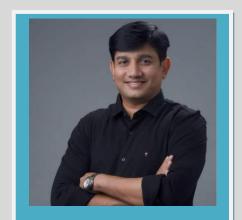
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"DIKSHARAMBH" E-SIP INAUGURATION CEREMONY *'A Journey towards happy life'* 27<sup>th</sup> Jan 2021 10:30 am to 12:00 noon Chief Patron



Hon.Shri. Vishaldada Patil Chairman, Dr.V.P.S.S.M.,Sangli

### **Chief Guests**



Hon.Shri. Amitdada Patil Trustee, Dr.V.P.S.S.M.,Sangli



Dr.Bhooshan Kelkar Director, Neuflex Talent Solutions Pvt.Ltd



Dr.D.V. Ghewade Principal, PVPIT, Budhgaon

### **Mentoring and Universal Human Values**

### **Mentoring and Universal Human Values**

Mentoring and connecting the students with faculty members is the most important part of student induction.

Mentoring takes place in the context and setting of *Universal Human Values*. It gets the student to explore oneself and experience the joy of learning, prepares one to stand up to peer pressure and take decisions with courage, be aware of relationships and be sensitive to others, understand the role of money in life and experience the feeling of prosperity. Need for character building has been underlined by many thinkers, universal human values provide the base.

Methodology of teaching this content is extremely important. It must not be through do's and don'ts, but by getting the students to explore and think by engaging them in a dialogue. It is best taught through group discussions and real life activities rather than lecturing. The role of group discussions, however, with clarity of thought of the teachers cannot be over emphasized. It is essential for giving exposure, guiding thoughts and realizing values.

The teachers must come from all the departments rather than only one department like HSS or from outside of the Institute. Experiments in this direction at IIT (BHU) are noteworthy and one can learn from them.

Discussions would be conducted in small groups of about 20 students with a faculty mentor each. It is to open thinking towards the self. Universal Human Values discussions could even continue for rest of the semester as a normal course, and not stop with the induction program.

Besides drawing the attention of the student to larger issues of life, it would build relationships between teachers and students which last for their entire 4-year stay and possibly beyond.

**Chapter 01 - Aspirations and Family Expectations** 

**Chapter 02 - Purpose of the Course** 

**Chapter 03 - Gratitude** 

**Chapter 04 - Competition and Cooperation** 

**Chapter 05 - Competition and Excellence** 

- **Chapter 06 Interaction and Ragging**
- **Chapter 07 Self and Body**
- **Chapter 08 Peer Pressure**
- **Chapter 09 Self Confidence**
- **Chapter 10 Peer pressure and English**

## SIP MENTOR LIST 2020-21

Sr No	NAME OF SIP TEAM	UHV EXPERTS/MENTORS	NAME OF DEPT.	Contact No
1	AFFECTION (APULKI)	Ms A P Lad	Mech	9970741470
2	REVERENCE (SHRADDHA)	Mr Abhijeet Salunkhe	Civil	8308101423
3	GLORY (GAURAVA)	Mr Abhishek Dhangar	Civil	9860539578
4	GRATITUDE (KRUTADNYATA)	Ms T T Shinde	Civil	9404715069
5	JUSTICE (NYAY)	Dr Sangram Patil	Chem	7978231809
6	KNOWLEDGE (DNYAN)	Mr P M Magdum	Instru	7620948400
7	EXCELLENCE (UTKRUSHTA)	Ms A S Bhandare	Electronics	8308391322
8	UNITY (EKTA)	Mr P V Phalle	CSE	7798957799
9	INSPIRATION (PRERANA)	Mr Amol Jadhav	CSE	8208920924
10	KINDNESS (DAYALU)	Mr D O Shirshat	E & T C	9975328204
11	COOPERATION (MADAT)	Ms Nilam Patil	Electrical	8329347208,
12	NON-VIOLANCE	C D Patil	Mechanical	7507035940
13	FRIENDSHIP (MAITRI)	Dr S L Patil / Ms Lavate	Physics, Chemistry	7972594465, 8788009691
14	HAPPINESS(ANAND)	Dr V Suryavanshi / Mr M Waikar	Physics, Chemistry	9860861758, 9975758102
15	CHARITY (DAN)	Mr S Narwade/ Mr A Chavan	English	9689043199, 9527057048

## Literary Activity & Proficiency Modules

1) Newspaper Reading & Discussion on Current Affairs (TOI, IE & Loksatta etc.)

2) Informal Interaction & Discussion

### 3) Diagnostic Tests:

### I) Engineering Physics:

The diagnostic test of physics composed of fundamentals of physic. It is to revise basic concepts which learnt by them in previous classes. The test will help to learn some engineering aspects of physics which helpful to encourage them to enhance their confidence,

### II) Engineering Mathematics:

Science and mathematics are integral parts of engineering. Science teaches us about the laws of the natural world and mathematics helps us to establish relationships among different quantities. Both subjects are of paramount importance if you are planning to study engineering at the university level.

### III) Engineering Chemistry:

Engineering requires applied science, and chemistry is the center of all science. The more chemistry an engineer understands, the more beneficial it is. In the future, global problems and issues will require an in-depth understanding of chemistry to have a global solution. It helps to find out metal strength, study and analysis of various samples.

### IV) English:

As technology advances globally, engineers must be able to communicate across national and cultural boundaries, and English is the vehicle for professionals advancing technology today. The test included questions on basic grammar of English language.

Subject	Attended	No of students	No of students	No of students
	Students	(Below 50%	(50% -75%)	(More than 75%
		Marks)	Marks)	Marks)
Physics	120	34	68	18
Mathematics	117	27	41	49
Chemistry	131	42	49	40
English	100	25	61	14

# **Lectures of Eminent People**



# Expert Talk

28<sup>th</sup> Jan 2021 10:30 am to 12:00 noon



## Expert Talk

28<sup>th</sup> Jan 2021 10:30 am to 12:00 noon

"Conservation of Nature"

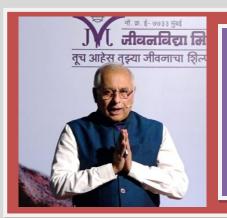
"Industry 4.0"



# Expert Talk

"INTRESTING EXPERIMENTS IN SCIENCE"

29<sup>th</sup> Jan 2021 02:15 pm to 03:15 pm



Expert Talk "PURPOSE OF UNIVERSAL HUMAN VALUES" 30<sup>th</sup> Jan 2021 10:30 pm to 12:00 noon



### Expert Talk

"UNIVERSAL HUMAN VALUES" 1<sup>st</sup> February 2021 11:30 am to 01:00 pm



### Expert Talk

"THE IMPORTANCE OF GOOD HEALTH" 3<sup>rd</sup>February 2021 10:30 am to 12:00 noon



Expert Talk

"OPPORTUNITIES IN INDUSTRIES"

4<sup>th</sup>February 2021 10:30 am to 12:00 noon



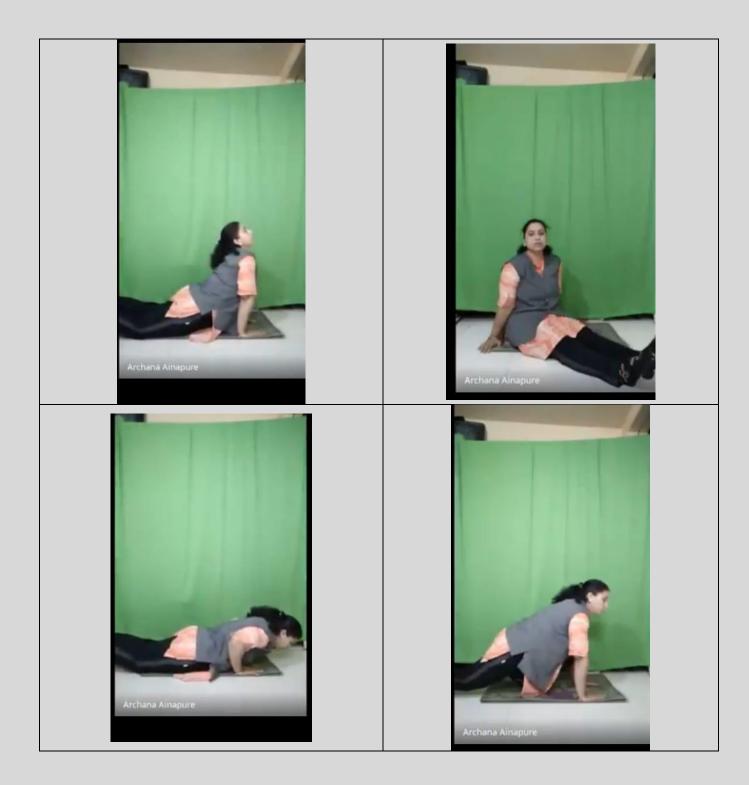
Expert Talk

"VALUE SYSTEM IN ENGINEERING" 5<sup>th</sup>February 2021 10:30 am to 12:00 noon



**Extra- Curricular Activities:** Creative Arts, Painting / Sketching/ Drawing etc.

# Physical Activity- Yoga



### **Student Feedback**

The entire Student Induction Programme was amazing and refreshing. I learnt many things from the activities such as Yoga and listening to the experiences of guests lectures of eminent people from various fields. I think my stage daring and leadership qualities have increased due to this programme. I am confident and my mentors were friendly. I am thankful to my college.

### ......Parth Milind Ranade (Div-I, Mechanical)

Student induction program introduced to us was some out of the world concept that helped us re-establish various mottos and made us think about the way we looked at our lives. During corona pandemic, our lives including daily schedule were disturbed. The guidance we got from teachers was a blessing. It made us reconnect with various features of our lives we were missing and got on right path. It gave us various valuable things

#### ......Ms.Nimisha Phadnis (Div-VI,Instrumentation)

This student Induction Program was one the best inspiring, educating program which I experienced. This program changed the mindset of students at a different level. This SIP is useful in our day to day life as well as in every situation it can be applicable for all of us. This SIP change the way of looking towards our life, towards our goals. It was very useful for all student, teachers, youngsters, elders, etc. This program changed our ways of thinking, behaving & living. If we apply SIP's some valuable thoughts in our life we can enjoy life very happily.

#### .....PRUTHVIRAJ UTTAM SHINDE (Div-V, Civil)

In SIP programme all the faculty members taught us about mental barriers, self-introduction and group discussion. There was great experience with lot of information that will help us in our future studies as well as in career

### .....ABDULRAHIM ISHAQUE KHAN (Div-III, Chemical)

Our college conducted SIP in online mode, the program was of ten days. In program, we learnt many things such as 'What is engineering', attitude and behavior etc. We learnt 'How to improve self-confidence'. & 'How our behavior is necessary in the life?' I thank my mentors & college faculty members for organizing this program.

### Atharva Shital Patil (Div-V, Mechanical)

Our college conducted student induction program in online mode. The program was of 10 days. In SIP we learnt human values. I'm personally improved and motivated. Mentors were friendly and they understood student mindset and taught us to be confident. In those 10 days college conducted online exam on SIP. And we are changed in a good way. We have gained confidence self-love and courage to speak up. I thank all mentors and college faculty members for conducting this program.

......Ms. Chinmayee Shirish Joshi (Div-IV, Electronics and Telecommunication engineering)

### SCHEDULE OF e-SIP

Day & Date	Session I 6.30-7.30 am (Daily)	Session II 10.30-12.00 am	Session III 12.30-2.00 pm	Session IV 2.15 -3.15 pm
Day 1, Wednesday 27 Jan,2021		<b>Inaugural Function</b> Mr Amitdada Patil (Trustee) Mr Bhooshan Kelkar(Industrialist) Dr D V Ghewade(Principal)	Departmental Orientation Programme in the respective Department ( <b>Branch wise</b> )	Interaction with all the staff members in the respective Dept. ( Branch wise) Pre Feedback on UHV
Day 2, Thursday 28 Jan,2021	Yoga, Physical Health and Related Activities ( <b>Common to All</b> )	Topic : Conservation of Nature RP : Dr Rajendra Ponde (Willingdon College, Sangli) ( Common to All)	Universal Human Values I (UHV- I) <b>Chapter I</b> Aspirations and Family Expectations ( <b>Batch wise</b> )	One Minute speaking, listening ,reading and writing in English/Test in English Through Google Form <b>(Batch</b> <b>wise)</b>
Day 3 , Friday 29 Jan,2021	Yoga, Physical Health and Related Activities ( Common to All)	Universal Human Values I (UHV- I) <b>Chapter II</b> Purpose of the UHV Course <b>(Batch wise)</b>	Speech making on the given current topics / SKIT / Ad making / ( <b>Batch wise</b> )	Topic : Interesting Experiments in Science RP : Mr Sanjay Pujari ( Common to All)
Day 4, Saturday 30 Jan,2021	Yoga, Physical Health and Related Activities ( Common to All)	Topic : <b>Purpose of</b> <b>UHV</b> RP: <i>Dr Dileep</i> <i>Patwardhan</i> (Founder , Nandadeep Netralaya, Sangli) <b>( Common to All)</b>	Universal Human Values I (UHV- I) <b>Chapter III</b> <i>Gratitude</i> ( <b>Batch wise</b> )	Theme based poster making / Craft Workshop /Tests in Engineering Mathematics Through Google Form ( Batch wise)

Day 5, Monday 1 Feb,2021	Yoga, Physical Health and Related Activities ( Common to All)	( Common to All)	Universal Human Values I (UHV- I) <b>Chapter IV</b> <i>Competition &amp;</i> <i>Cooperation</i> <b>( Batch wise)</b>	/Painting / Drawing on different social issues ( <b>Batch wise</b> )
Day 6 , Tuesday 2 Feb,2021	Yoga, Physical Health and Related Activities ( Common to All)	Universal Human Values I (UHV- I) <b>Chapter V</b> <i>Competition &amp;</i> <i>Excellence</i> <b>(Batch wise)</b>	Induction Program by MACCIA (Maharashtra Chamber of Commerce Industries & Agriculture) ( Common to All)	Project : Best out of waste / Essay / Article / Story /Poetry Writing ( Batch wise)
Day 7 , Wednesday 3 Feb,2021	Yoga, Physical Health and Related Activities ( Common to All)	Topic : <b>The</b> <b>Importance of</b> <b>Good Health</b> RP: <i>Dr Anil Madke</i> (Founder , Shwas Lifeline, Sangli) <b>( Common to All)</b>	Universal Human Values I (UHV- I) <b>Chapter VI</b> Self & Body ( <b>Batch wise</b> )	Topic : Drawing Skills RP : Mr Jafar Mujawar (Art Teacher) Test in Engineering Physics Through Google Form ( Batch wise)
Day 8 , Thursday 4 Feb,2021	Yoga, Physical Health and Related Activities <b>( Common to All)</b>	Topic : Opportunities in Industry RP: <i>Mr Dayanand</i> <i>Londhe</i> ( Common to All)	Universal Human Values I (UHV- I) <b>Chapter VII</b> <i>Peer Pressure</i> ( <b>Batch wise</b> )	Presentation Making GD on UHV/Test in Engineering Chemistry Through Google Form ( Batch wise)
Day 9 , Friday 5 Feb,2021	Yoga, Physical Health and Related Activities ( Common to All)	Topic : <b>Self –</b> <b>Confidence</b> RP : Mrs Archana Muley (Founder , Sanvad Foundation,Sangli) <b>(Common to All)</b>	Universal Human Values I (UHV- I) <b>Chapter VIII</b> Self – Confidence ( <b>Batch wise</b> )	Indian Vocal & Classical Music : Singing/ Video/ Short film making with social message Dancing/ ( Batch wise)
Day 10 , Saturday 6 Feb,2021	Yoga, Physical Health and Related Activities ( <b>Common to All</b> )	Universal Human Values I (UHV- I) <b>Chapter IX</b> <i>Peer Pressure &amp;</i> <i>English</i> <b>(Batch wise)</b>	Valedictory Function providing the guidelines for the classes etc. and feedback collection ( Common to All)	Test on UHV Course and Online Post Feedback on UHV