#### SVSMD's



SHRI. VATVRUKSHA SWAMI MAHARAJ DEVASTHAN'S

#### "KAI. KALYANRAO(BALASAHEB) INGALE POLYTECHNIC, AKKALKOT "

Addr. - 604/2, NEAR BHAKTA NIWAS, GANGAPUR ROAD, AKKALKOT. DIST:-SOLAPUR, State : Maharashtra-413216.

Phone : 02181 221321 , Email : swamipolytechnic@gmail.com



Fhone: 02181 221321, Email: swamipolytechnic@gmail.com

**Program Name: Civil Engineering** 

# CIVIL-TECH 2K21

Volume 5 May 2022

## NEWS LETTER

EDITORIAL BOARD

EDITOR IN CHIEF: Mr. D.A. JANGONDA(HOD)

Editorial Committee: Mr. S.A.GHATGE (Lecturer)

## **About Program**

Department of Civil Engineering is one of the oldest branches of Engineering in modern era of Technology. It is rapidly growing field with a wide range of job opportunities in private as well as in government sector. The Technical Education department aims towards making available the trained and technically qualified hands to serve the industry and society.

The department organizes workshops, expert lectures, seminars, industrial visits and extracurricular activities from time to time to provide out students and facilities to interact with the peers from across the country. Our students are trained to develop a balanced personality and will prove to be an invaluable

Mr.D.A.JANGONDA
Head Of the Department

### **VISION**

"To strive for making Vibrant Civil Engineers for rural community development."

## **MISSION**

M1: - To Mould Responsible Engineers with Good Discipline Knowledge through seminars

M2:-To Transform the Rural Potential into Technical Excellence with The help of Knowledge & Technology by industrial visits & internship programs

M3:- To Motivate the Students for higher education by workshops and expert lectures

## **Program Educational Objectives (PEOs)**

PEO1:- To equip the students with sufficient knowledge to become leaders in industry

PEO2:- Ability to tackle the problems individually and as a team by communicating effectively in the professional world

PEO3:- To pursue higher education

## **In This Issue**

- Academic performance 2021-2022
- Expert Lectures & Workshops
- Industrial Visit:
- Faculty Corner-Training & Workshops, Paper Publications and Achievements:
- CO-Curricular & Extra-curricular Activities
- Student publications and Projects
- Implant Training 2021-22
- MOU'S

## **Academic performance 2021-22**

#### \* Third Year:



#### **Second Year:**



#### First Year:



## **Expert Lecture and Workshop:**

We invited various experts from various colleges, industries and Alumni to enhance student's tec hnical knowledge as well as overall personality

Sr. No.	Name of Topic	DD-MM- YY	Resource Person with Designation	
01.	EDP & ETC	25/02/2022	Prof. R.B. Ghogare S.B. Patil Engineering College, Indapur	
02.	Business oriented communication & interview techniques	12/03/2022	Ms. Birajdar L.S. Lecturer, Shanti Education Society's A.G. Patil Polytechnic, Solapur	
03	2 Day workshop on "Auto CAD"	23/03/2022 To 24/03/202 2	Prof. B.R. Birajdar& Prof. M.B. Awate N.K. Orchid COE Solapur	
04	Soft Computing Techniques (One day workshop)	26/03/2022	Prof. R,G. Mhaske & Prof. A.Y. Kankuntla N.K. Orchid College, Solapur	
05	Stress Management	29/03/2022	Dr.NamitaWadapurkar Government Hospital Solapur	
06	Career Guidance	24/03/2022	Dr. S.S. Metan Head of Department(Mech) N.K. Orchid College, Solapur	
07	Non Destructive Testing ( One day workshop)	11/04/2022	Prof. P.M. Pawar SVERI, Pandharpur	
08	Planning And Scheduling	09/04/2022	Prof. A.S. Ligade AGPIT, Solapur	
09	How to write research paper	29/04/2022	Prof. S.V. Jadhav SVERI, Pandharpur	

## **Expert Interaction with Student**



Non Destructive Testing by Prof. P.M. Pawar (One day workshop) by SVERI, Pandharpur



Soft Computing Techniques (One day workshop) Prof. R,G. Mhaske & Prof. A.Y. Kankuntla
N.K. Orchid College, Solapur

#### **Industrial Visits-**

We visited to PM Plastic Industries, Akkalkot on 12/3/2022 under Environment study course



Name of Industry & contact details: Shri Jal, Water Treatment plant, M.I.D.C, AKKALKOT

Expert: Shri Subhash Pujari

Faculty Co Coordinator: Mr. G.S.Sutar

Date & Time of: 26 th April 2022 01.30 pm to 4:00 pm

## **Faculty Corner**

#### Training & Workshops, Paper Publications and Achievements:

- 1) Training attended one week faculty development program workshop on Non Destructive Testing Thiagarajar Polytechnic ,Salem by online mode on date 29/12/2021to 4/1/2022
- 2) . Attended Three Days online faculty development program on "Recent trends in Civil engineering(RTCE-2021)" organized by M.G.M. Polytechnic, Aurangabad, from 07/01/2021 to 09/01/2021
- 3) Attended one week online faculty development program on "Advancements in Civil Engineering" organized by Yashoda Technical Campus, Faculty Of Engineering, Satara from 23/08/2022 to 27/08/2022
- 4) Attended one week short term training program on "Non Destructive Testing." organized by A.G. Patil Polytechnic Institute, Solapur from 29/12/2022 to 04/01/2022

## **CO-Curricular & Extra-curricular Activities**

Civil Program is continuously arranging student centered Co-curricular & Extra Curricular activities for the overall personality development of students.

• State level **Technical Quiz Competition arranged** by college on 17/3/2022.



• Under Extra-curricular activity **Rangoli Competition** arranged by college on 18/3/2022



Sr. No.	Name of Student	Event	Organizer	Prize/ Participatio n
1	Mr.WALE S.K.	Technical Quiz Competition	SVSMD's KKI Polytechnic Akkalkot	3 <sup>rd</sup> Winner



• Covid-19 Vaccination Drive is organized on 28 oct. 2021 to protect our students and society from covid-19 infection

## **Students Publications**

Sr. No	Paper Title	Student Name	Guide Name	Published in
1	Drone for smart agriculture	Chavan A.R. Jadhav S.S.	Mr. S.K. Gurav	International Journal
2	Case study of ground water improvement techniques implemented in Maindargi town	Bangi A.M. Gondal V.V.	Mr. L.D. Gurav	International Journal

## **Inplant Training**

Inplant training is the most important part of a student's career. Inplant training gives practical knowledge to the students and explains how the Civil industry works. Our Students completed Inplant Training in Kalshetti Construction, Surajsagar Constructions, Peerjade Constructions, Ashpak Shaikh & Associates and Er. Shedam M.V.

## MOU's

During this academic year department has made two Memorandum of Understanding(MOU's) with PanchaksharTechnology,Solapur and TechnowingSolution,Pune.Currently six MOU's are working under Program

Sr. No.	Name of Industry	MOU Date	Period of MOU
1	MaharshiVivekanandSamajKalyanSanstha, Akkalkot	04/07/2021	5 yrs from effective date
2	Crystal Constructions, Akkalkot	15/08/2022	5 yrs from effective date
3	Peerjade Builders & Construction, Akkalkot	03/05/2021	5 yrs from effective date
4	ShriGurudatta Traders, Akkalkot	08/05/2021	5 yrs from effective date
5	Surajsagar Constructions, Akkalkot	10/07/2021	5 yrs from effective date
6	Shri Swami Samarth Anna KshetraMandal Trust, Akkalkot	04/07/2021	5 yrs from effective date