



Dr. Vithalrao Vikhe Patil Foundation's

Dr. Vithalrao Vikhe Patil College of Engineering



Civil ■ Mechanical ■ Electronics & Telecommunications ■ Electrical ■ Information Technology



- * Accredited by National Assessment & Accreditation Council (NAAC), Bangalore
- * Accredited by National Board of Accreditation (NBA), New Delhi
- * Approved by all India Council for Technical Education (AICTE), New Delhi
- * Approved by Govt. of Maharashtra
- * Affiliated to Savitribai Phule Pune University, Pune



NEWS-LETTER

Issue-I

Volume-II

- OUR INSPIRATION -



Hon'ble Late. Balasaheb Vikhe Patil
Ex. Cabinet Minister for Heavy Industries,
Government of India



Hon'ble Shri. Radhakrishna Vikhe Patil
Leader of Opposition, Maharashtra Legislative Assembly
Government of Maharashtra



Hon'ble Dr. Sujay Vikhe Patil
CEO, D.V.V.P. Foundation,
Ahmednagar



Inauguration of Solar power generation plant by Hon'ble Radhakrishna Vikhe Patil, Leader of opposition Maharashtra Legislative Assembly and Chairman Dr.Vithalrao Vikhe Patil Foundation, Ahmednagar.



Second Remembrance day of Hon'ble Balasaheb Vikhe Patil (Padmabhushan Awardee)

Department of Mechanical Engineering



Mr. S. P. Rahane interacting with students

Name of Event :- **Two Day Workshop on Rapid Prototyping(FDM)**

Two Day Workshop on Rapid Prototyping was arranged by the department on 28th -29th Sept 2018 for the final year students. Mr. S. P. Rahane gave the introductory speech and started delivering the fundamentals of Additive Manufacturing. He introduced the Solid based techniques such as Laminated Object Manufacturing; Liquid based techniques such as Stereo lithography and powder-based method such as selective laser sintering

Name of Event : **Guest Lecture on Job opportunities in overseas for Mechanical Engg.** A guest lecture on Job opportunities in overseas for Mechanical engineering was arranged by the department on 20th Aug 2018 for the third year students. Mr Swapnil Lakariya explained various job openings in Katar with the procedure to apply for them. He also explained the necessary qualifying examinations for abroad jobs



Felicitation of Mr. Swapnil Lakariya by the Head of Dept.



Felicitation of Dr. Aneesh C Gangal by the Dr. U P Naik, Principal DVVP COEA

Name of Event : **Seminar on Energy Crisis : Role of Energy Management**

A seminar on Energy Crisis:- Role of Energy Management was arranged by the department on 19th Sept 2018 for the Mech Engg students. Dr. Aneesh C Gangal, Principal, SSPM'S COE, Kankawali explained relation of energy and environment, present Scenario of energy and its necessity and energy management.

Faculty Publication

Sr. No.	Name of Faculty	Title of Paper	Name of Journal
1.	Kanif Markad	Deflection & Stress Behaviour of multi-walled carbon nanotube reinforced laminated composite beams	International Journal of computers and concretel
2.	A R Laware	Evolutionary and optimization of sliding mode controller for level control system.	SATRA2856
3.	A. V. Suryavanshi	Design and Fabrication of Automatic Clamping Fixture for Seamless Tube Swaging Machine	International Journal of Research in Engineering, Science and Management

Project sponsored by industry = 19

Department of Mechanical Engineering



Falicitation of Mr. Mukund Deshmukh of Ahmednagar Autocluster, by Dr. U.P. Naik, Principal during seminar presentation

Name of Event : **Seminar on Importance of Skill development for Engineer's**

A seminar on "Importance of Skill development for Engineer's" for the final year students of all the branches delivered by Mr. Mukund Deshmukh of Ahmednagar Autocluster, Ahmednagar on 28-08-18.

Department of Civil Engineering



Lecture by Er. Pradeep Dahatonde

Name of The Event - " **Expert lecture on "Planning and Methodology of Prestressed Structures for Flyover Bridges"** Expert lecture on "Planning and Methodology of Prestressed Structures for Flyover Bridges" was organized on 08/10/2018 as a part of Celebration of Engineer's Week for T.E. and B.E students. The Eminent Speaker was alumnus of the institute Er. Pradeep Dahatonde, Team leader and Senior Highway Engineer in Lion Engineering Consultants, Mumbai. Topics Covered in the lecture were Planning and Methodology of Prestressed Fly Over Bridges and Erection of girder at Taloja, New Mumbai

Name of The Event – **Avishkar 2018** A district level project competition Avishkar 2018 sponsored by Internal Quality Assurance Cell Savitribai Phule Pune University, Pune was organized on 17/12/2018. The inaugural function was graced by the presence of Chief Guest Dr.Mohan Waman, Chairman, Avishkar committee, SPPU,Pune, Shri M.V.Rasane, Deputy Registrar, Avishkar committee. Other eminent personalities present were Dr. B.Sadananda, Secretary, DVVP Foundation, Dr.P.M.Gaikwad, Director Technical, DVVP Foundation, Shri Sunil Kalhapure, Deputy Director (Technical), Dr.U.P.Naik, Principal, DVVP College of Engineering. Experts from the various fields were Dr.Rajendra Talware, Dr.Jayant Chopade, Dr.Ajit Dhattrak, Dr.K.C.Mohite, Dr.Raut, Dr.Arun Gaikwad, Dr.Ram Gambhir, Dr.B.R.Sejwal, Dr.Ashok Chaskar, Dr.Shankar Laware, Dr.Abhijit Gothoskar, Dr.Vikas Kandekar. Total 113 groups participated in the competition, out of which 93 were from UG, 19 from PG and 01 from PPG. The event was coordinated by Dr.A.J.Shirke



Chief Guest Dr.Mohan Waman addressing to participants



Shri M.V.Rasane briefing about the event



Inauguration of Teacher's Day

Department of Civil Engineering

Name of The Event : **Teacher's Day Celebration**

On 5TH September 2018 there was a grand celebration of Teacher's Day. Presence of Prof. Sunil Kalhapure, Deputy Director (Technical) DVVP Foundation, Dr.U.P.Naik, Principal, DVVP College of Engineering graced the function.

Faculty Achievement

On the occasion of Engineer's day, Dr.M.P.Wagh was awarded with Engineer's Achievement award from Institute of Engineers, Ahmednagar for his research on Treatment to Distillery Spent Wash (Waste Water).



Faculty Publication

Sr.No.	Name of the faculty	Name of the paper	Name of the journal
01	Dr. A. J. Shirke	Site suitability analysis for watershed structures in Khokar Nala by using Remote sensing and GIS	Geological Society of India, Vol.09, Sept.2018
02	Dr. A. J. Shirke	Water management of Khokar Nala by using RS & GIS	International Journal of Recent Trends in Science and Technology, Vol.05, Issue 2
03	Dr. M. P. Wagh	Biogas generation from distillery spent wash by using an OPUR western biotechnology process	Desalination and Water treatment (Taylor & Francis) June 2018
04	Dr. M. P. Wagh	Remediation and decolorization of distillery spent wash by using Advanced oxidation process (AOP)	Indian Journal of Environmental protection, Jan.2019
05	Dr.M.P.Wagh	Continuous electro coagulation process for distillery spent wash using Al-electrodes	Techno-Societal conference Springer Journal, Dec.2018
06	Dr. S. L. Hake	Effect of Alkaline solution on different types of fly ash of GPC	ICSTEESD -18, Dec.2018
07	Prof. D. S. Patare	Deformability and Load carrying capacity of Rubberized Reinforced Concrete Column	IJSART - Vol.4, Issue 8, August 2018
08	Prof.P.A.Chavan	Deformability and Load carrying capacity of Rubberized Reinforced Concrete Column	IJSART - Vol.4, Issue 8, August 2018
09	Prof. B. D. Kanwade	Structural behavior of ferrocement slab panels	Advanced Technologies for Societal Application - Techno -Societal 2018, SVERI's COE, Pandharpur

Project sponsored by Industry : 05

Department of Electronics & Telecommunication



Interaction of Mr. Monsul Tyagi with students

Name of Event : **Expert Lecture on carrier opportunities in Electronics & Telecommunications** Expert Lecture on ,Carrier opportunities in Electronics & Telecommunications was arranged on 20/7/2018 for TE & BE students. Lecture was conducted by our Alumni Mr. Monshul Tyagi ,Engineer at Samsung Pvt. Ltd., Pune. In this lecture he guided to students on various job opportunities, recent trends in telecommunication field.

Name of Event : **Expert lecture on “e- Governance”** : Expert lecture on “e- Governance” was arranged for SE,TE,BE students on 21/09/2018 by our alumnus Er. Yamanendra Vishwanath, Senior Consultant, National Institute of Smart. Governance (NISG), Hyderabad . In his Lecture he covered various points like what is e-Governance, why e-Governance., advantages of e-Governance, real time examples of e-Governance, how work gets easy & speed up with the e-Governance & practical issues of e-Governance.



Expert lecture by Er. Yamanendra Vishwanath on “e- Governance”



Expert Lecture by Mr. Mukund Deshmukh on
“IGTR & skill development with AAEA”

Name of Event : **Expert Lecture on IGTR & skill development with AAEA** Expert lecture on “IGTR & skill development with AAEA” was arranged for BE students on 15/10/2018 by our Alumnus of batch 1991-92 Mr. Mukund Deshmukh (V.P. Operations). Auto & Engineering Association, Auto Cluster, Ahmednagar. In this lecture he covered an overview of IGTR, importance of soft skills, importance of extracurricular & co curricular activities

Name of Event : - **Expert lecture on “Applications of Android and IOT”** Expert lecture on “Applications of Android and IOT” was arranged for TE,BE Students on 23/08/2018 by Er. Aniket Bhalerao and Akash Dane, Model based Developer, Synapse system, Pune. They covered topics like an overview of android and IOT, demand of IOT in automotive market, review of applications of android and IOT.



Expert lecture by Er. Aniket Bhalerao on
“Applications of Android and IOT”

Department of Electronics & Telecommunication

Faculty Publications

Sr.No.	Name of Faculty	Title	Journal
1	Prof. V. G. Kale	Exploring the Average Information Parameters over Lung Cancer for Analysis and Diagnosis	Springer Computational Intelligence in Data Mining, Advances in Intelligent Systems and Computing
2	Prof. S. S. Magar	Optimization Before Biomedical Image Compression using CLAHE and DCS	International Journal of Engineering & Technology (SCOPUS)
3	Prof. S. R. Udawant	Modulation and Demodulation of Image Processing by GMSK	International Journal of Engineering & Technology (SCOPUS)

Project Sponsored by Industry : 07

Department of Electrical Engg.



Name of Event :- **Engineers Day Celebration** - On the occasion of Engineers Day on 15th Sept 2018, Expert lecture on Basics of solar and hands on training of solar by our Alumni Er. Mahesh Kawarkhe working as a NSDC Certified Solar Technical Trainer in kWatt Solutions Pvt. Ltd, Mumbai was arranged for SE, TE and BE students.

Name of Event :- **Teachers Day Celebration**

In India 5th September is celebrated as Teachers day as mark of tribute to the contribution made by teachers to the society. 5th September is the birthday of great teacher Dr. Sarvapalli Radhakrishnan,

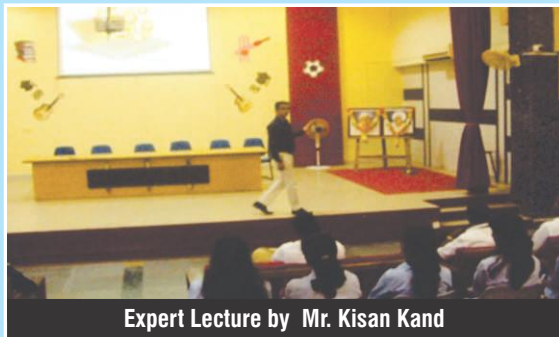


Faculty Publication

Sr.No.	Name of Faculty	Title	Journal
1	Prof. Sunil Mandhare	`Digital Transformer : A New Industrial Revolution`	International Journal of Science and Research

Project Sponsored by Industry : 01

Department of Information Technology



Expert Lecture by Mr. Kisan Kand

Name of Event : A expert lecture on
"IT Engineering Jobs and Interview Skills"

Expert Lecture on **IT Engineering Jobs and Interview Skills** was arranged for SE, TE & BE IT students on 29th September 2018. Lecture is Delivered by Mr. Kisan Kand (alumni 2010 batch), Senior Software Developer, TSYS Merchant Pune.



Expert Lecture by Mr. Susheel Tambe

Name of Event:- A lecture on **"Opportunities with TCS-iON"** was arranged for SE, TE & BE IT students on 18th July 2018. Lecture is delivered by by Mr. Susheel Tambe, Director, Sunvista Technologies Pvt. Ltd. Pune .



Expert Lecture by Mr. Ankur Shrivastava

Name of Events:- A seminar on **"Employability Test Preparation"** for TE & BE IT and E&TC students on 26th September 2018. Lecture is delivered by Mr. Ankur Shrivastava, Sr. Manager, AMCAT Employability Assessment, Pune.



Expert Lecture by Mr. Vinod Kachare

Name of Event:- A lecture on **"Web Technology"** for all IT students on 14th July 2018 Lecture is delivered by Mr. Vinod Kachare, MD, Kalpana Gauri Infotech, Nashik (Alumni 2009 batch)

Prof. D. A. Vidhate, (HOD IT) has received IEAE - Research Excellence Award from Institute for Exploring Advances in Science & Engineering (IEAE), Bangalore in July 2018. and Excellent Teacher Award of Teaching Excellence Award (TEA 2018) from MT Research & Educational Services (MTRES), New Delhi on the occasion of Teachers' Day on 5th September 2018

Faculty Publication :

Sr.no.	Name of staff	Title of paper	Name of Journal
01	Prof. D. A. Vidhate	Cooperative Multi - Agent Joint Action Learning Algorithm (CMJAL) for Decision Making in Retail Shop Application	International Journal of Agent Technologies and Systems (IJATS)

ALUMNI ASSOCIATION

Our institute have conducted various activity under DVVPCOE Alumni Association, Ahmednagar for Academic Year 2018-19. For celebration of Engineer`s Week 2018, We invited Vast experienced Alumni to delivered Expert Lecture on various topics in all respective Departments for regular students of F.E. to B.E. Classes , Out of these few are Mr. Aneesh Gangal from Mumbai has delivered speech on Power Crisis on 19/9/18 for Mechanical Dept students. Mr. Yamnendra Vishwanath from Hydrabad has delivered speech on e-Governance on 21/9/18 for E&TC Dept students. Mr. Mahesh Kawarkhe from Mumbai has delivered speech on Basics of Solar Technologies on 26/9/18 for Electrical Dept students. Mr. Kisan Kand from Pune has delivered speech on IT Engineering jobs & Interview skills on 29/9/18 for IT Dept students. Mr. Pradeep Dahatonde from Mumbai has delivered speech on Prestressed structure on flyover bridges on 8/10/18 for Civil Dept students. Some Alumni from America & Other Countries spend their valuable time to inspire young minds through Video Conferencing Web Telecast at College Campus in the month of September & October 2018. Our Alumni supporting the Institution for Training & Placement activity, Industrial Visit, In-Plant training & Project. Some Alumni are witness the developments of institution which have taken place.

"TOGETHER WE CAN AND WE WILL"

Launching of 'Pravara Alumni Portal'

A 'Pravara Alumni Portal' has been created as common platform for the Alma Mater of various institutions coming under Dr. Vithalrao Vikhe Patil Foundation Ahmednagar and Pravara Rural Education Society Loni. This has been formulated due to the vision of honourable Chairman Shri. **Radhakrishna Vikhe Patil** with the sole aim to create active link between alumni to alumni and alumni to institution for making the next generation of Pravara family as successful as you are. A 'Pravara Alumni Portal' has been launched on 26th Nov. 2018 at the hands of Lt. Gen. S. P. Kochhar, CEO, Telecom Sector Skill Council of India.

The alumni is requested to register themselves on the link <https://alumni.pravara.in>.



Er. Mahesh Kawarkhe (Alumnus of batch 2017-18) gave introduction about Solar and Solar Software

National Service Scheme (NSS)

National Service Scheme (NSS) has been playing a vital role in enriching the souls and minds of the students of our college. The overall objective of this scheme is 'Education and Service' to the community and by the community. College has 150 students NSS Unit. During academic year NSS Unit has conducted swacchata abhiyan, NSS Day celebration, National unity day, Gandhi jayanti etc. Thus the ultimate goal of the scheme is to bond of patriotism, national integration



- Photo of Event -



Board of Students` Welfare

Event - SPPU Youth Festival-2018 - Our fourteen numbers of students have been selected in six different events for next round in SPPU Youth Festival-2018 held at N P Arts, D J Malpani Commerce and B.N. Sarda Science College, Sangamner on 13th October 2018. Ms. Shruti Deshpande won second prize in Classical Vocal Solo Singing at University Level. Our college Team won third prize in Group Indian Song in SPPU Youth Festival-2018 at University Level



Ms. Shruti Deshpande won second prize in Classical Vocal Solo Singing at University Level



College Team won third prize in Group Indian Song in SPPU Youth Festival-2018 at University Level

Event – “150th Gandhi Jayanti Week” “Gandhi Jayanti Week was celebrated in our college by spreading awareness of cleanliness, tree plantation, Street act, Guest Lecture etc



Street Play by Students on occasion of Gandhi Jayanti Week



Cleanliness Awareness in society by Students on occasion of Gandhi Jayanti Week

Event - “Akshar Karandak-2018” Our students participated in State Level One act Play “Akshar Karandak-2018” Competitions held at Mauli Sabhagraha, Ahmednagar on 18 Dec 2018.



Moments of Marathi One act Play “Suryodayapurvich”

TRAINING AND PLACEMENT

Campus Drive was conducted by Sanjay Technoplast Pvt. Ltd. on 22.03.18

- The drive was conducted for passed out BE, AND ITI students.
- The following students were selected
- BE ETC – 32
- BE ELECTRICAL – 8
- BE MECHANICAL – 43
- ITI – 36



An HR meet was organized on 21st June-2018 at hotel Sanjog. Total 38 companies and 45 participants were present for the same. All the participants were felicitated with memento and flower.

MOU THROUGH ALUMNI

Sr. No	Name of the Firm	Name of Alumni	Year of Passing	Date of MOU	Department
1.	Civil Structural Design Consultants Recruitment Consultants, Professional trainer Thane	Mrs. Prachi Thube	2004	03/09/2018	Civil
2.	Matrix Structures, Germany	Mr. Onkar Kalawade	2006	31/08/2018	Civil
3.	Ajay Dagade Associates, Savedi, Ahmednagar.	Mr. Ajay Dagade	1998	10/09/2018	Civil
4.	Devendra Potdar & Associates Ahmednagar	Mr. Devendra Potdar	2008	12/09/2018	Civil
5.	Space Developers, Savedi, Ahmednagar.	Mr. Rahul Adsure	2005	05/09/2018	Civil
6.	Ahmednagar Auto & Engineering Association (Auto Cluster)	Mr. Mukund Deshmukh	1993	09/07/2018	Mechanical

ANTI-RAGGING AWARENESS PROGRAMME

We feel proud to provide quality education by equipping our students with skills, confidence and positive approach with all round development in fearless environment. Our institute is committed to provide healthy, friendly and ragging free environment to the freshers and all students in the institute to achieve academic and overall excellence in the field of engineering. In our institute both Antiragging committee and Antiragging Squad are working efficiently. As a part of antiragging campaign, under the guidance of Prof. Sunil Kalhapure, Deputy Director Technical DVVPF and Dr. U.P. Naik, Principal "Anti Ragging Awareness Seminar" had been organised for F.E. students with District legal service authority (DSLA) and BAR Association, Ahmednagar on 12th Sep. 2018. Padmakar P. Krstikar, Secretary, DSLA Ahmednagar was the Chief guest. Through this program students were well acquainted with ragging, antiragging laws by Adv. Sagar Padir. Adv. Pushkar Tamboli explained and provided valuable information about Cyber Crime. Adv. Abhay Raje told about POCSO act which is formulated in order to effectively address sexual abuse & exploitation of children.



" Speech by Adv. Abhay Raje "



Interaction with Students



Felicitation of Prof. S.D. Devkhile by Principal for completing 3 years as SWO



Felicitation of Mane Kapil (Bronze Medal- shot-put), Thorat Ashwini (Gold Medal -200 m.) , Vidhate Rushikesh (Gold Medal-shot-put) at intercollegiate University sports



Tree Plantation on Second Remembrance day of Hon'ble Balasaheb Vikhe Patil (Padmabhushan Awardee)
By Dr. U. P. Naik, Principal & Prof. Sunil Kalhapure, Dy. Director Tech, DVVPF, Ahmednagar

Ph.D. achievers..

Following teaching staff completed Ph.D.

- Prof. U. R. Kawade (Civil Engineering)
- Prof. V. G. Kale (Electronics and Telecommunication Engineering)
- Prof. M. P. Wagh (Civil Engineering)
- Prof. S. S. Desai (Applied Science.)

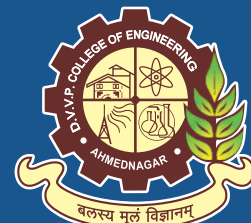
Institutions run by Dr. Vithalrao Vikhe Patil Foundation

1. College of Engineering
2. IBMRD (M.B.A.)
3. College of Pharmacy
4. I.T.I, M.I.D.C., Ahmednagar
5. I.T.I., Ranjangaon Mashid
6. Dr. Vikhe Patil Memorial Hospital & Medical College
7. College of Physiotherapy
8. College of Nursing
9. College of Agriculture
10. English Medium School (CBSE Pattern)
11. Padmabhushan Balasaheb Vikhe Patil Junior College



Dr. Vithalrao Vikhe Patil Foundation
Ahmednagar

Dr. Vithalrao Vikhe Patil Foundation's



Estd : 1983

Dr. Vithalrao Vikhe Patil College of Engineering

Affiliated to Savitribai Phule Pune University and Recognised by A.I.C.T.E., New Delhi)

I.D. No. PU/AN/ENGG/027/1983.

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