

## **April 2019**

### First year poster presentation Competition



Poster presentation competition

A Poster Presentation Competition was organized for all the First Year Engineering students of our institute during 22<sup>nd</sup> - 23<sup>th</sup> March 2019 to improve the knowledge and develop skills with team work and leadership among students. Students were encouraged to present their innovative ideas and knowledge through the posters. Hon. President Shri. Balasaheb Wagh, and trustees of K. K. Wagh Education Society, Hon. Principal, Dr. K. N. Nandurkar, Dean Administrative, Dr. S. S. Sane, Dean Academic, Dr. S. Y. Kute, HODs and Staff members of the various departments visited the event and appreciated the efforts taken by the students. Experienced teachers from all departments guided the students for Posters. Senior faculty members of the respective department worked as Judges. The event was organized by Applied Science Department. Principal Dr. K. N. Nandurkar, appreciated the ideas of the students and also motivated them through his encouraging guidance and he added, this group task will be helpful to the student to enhance the leadership and create social belongings'. The winner and runner up of competition from each FE division were felicitated by a distinguished Alumnus Hon. Anant Waghchoure, Manager, Megger (India)

Pvt. Ltd., Andheri, Mumbai. The Coordination of event was done by Dr. Ganesh Dabhade. The Topics assigned for FE Poster Presentation were as follow.

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Division	Branch	Topic	
Α	Production Engg.	Smart Manufacturing	
В	Mechanical Engg.	Waste Management and Nanotechnology	
С	Computer Engg.	E Governance and Smart System and IOT	
D			
Е	E & TC Engg.	Advanced Wireless communication	
F	Mechanical Engg.	Waste Management and Nanotechnology	
G	Electrical Engg.	Electrical vehicle	
Н	Civil Engg.	Atomization in Civil Engineering and Traffic and Regulation	
1	Information Technology	Emotional Intelligence	
J	Chemical Engg.	Environmental Engineering	
K	Electronics Engg.	Advanced Wireless communication	
L	Mechanical Engg.	Internet of things and History – Future of Engineering Drawing	
М	Electrical Engg.	Electrical Transportation	
N	Civil Engg.	Traffic and Regulation	

Mini project exhibition by Production Engineering Department



Mini Project Exhibition by Production Engineering department

Department of Production Engineering organized Mini Project Exhibition by their students on 9<sup>th</sup> April 2019. It was inaugurated at the hands of Principal Dr. K. N. Nandurkar. The students exhibited their projects with full enthusiasm. It provided the good platform for students to present their practical skills. Dr. P. J. Pawar, Head of Production department, Dr. S. R. Gangurde and Prof. S. B. Gunjal and other staff of Production department took efforts to make the exhibition successful.



## ■ Felicitation of Student from Mechanical Department at Epiroc Mining India Ltd., Nashik



Visit at EPIROC Company Nashik

Mechanical Engineering student Ms. Surude Bhavana was felicitated by Mr. Arvind Patil, General Manager and Mr. George, **Epiroc** Mining India Limited on 4th April-2019 for being third year female topper (SGPA 9.67) from Mechanical branch in the University examination held in the year 2017-18. For this achievement she received Scholarship of Rs. 10,000/- from Epiroc Mining India Ltd, Nashik.

### ISTE student Chapter Farewell



Farewell function of ISTE Student Chapter

ISTE Students Chapter farewell function was organized in the institute on 2<sup>nd</sup> April 2019. For the program Principal Dr. K. N. Nandurkar, Dr. P. K. Shahabadkar (TPO) and Coordinator Prof. Mrs. V. R. Lele were present. On this occasion, students were felicitated who worked at different posts in ISTE body at institute level at the hands of Principal Dr. K. N. Nandurkar. Students shared their experiences and benefits to work in ISTE on this occasion.

Meeting with Dr. Ashok Bang and Mrs. Niranjana Maru The demonstration of MKCL Super Campus was arranged in two engineering classes on 5th April 2019. The guests for this demonstration were Shri. Ashok Bang, Director, Chetana-Vikas Foundation and Shrimati Niranjana Maru,

Associate Director of the same Foundation. MKCL team comprising of Shri. Srinivas Kher, Mr. Swapnil Baheti, Mr. Abhijeet Wagh and Mr. Pankaj Patil also accompanied the guests. The conduction of classroom through Super Campus by the teacher and participation of students in this classroom were explained in detail. The statistics of participation, summary generated, display of fastest five students, level of Bloom's Taxonomy, the classroom summary and all other features were also explained. At around 12.00pm, a meeting of teachers who had used MKCL Super Campus in the current semester and Principals alongwith two teachers from other institutes was arranged with the guests. The members of meeting were briefed about the IQAC initiative for the subject Engineering Mechanics by Dr. Preeti Bhamre.





Super Campus demonstration

### GIZ presentation in E&TC Department

Inauguration of Industry cell was done in the institute on 10th April 2019 at the hands of Chief Guest Hon. Shrikant Bachhav, Coordinator (GIZ-NIMA for SME Innovation Solutions). GIZ program is under the Indo-German Collaboration who provides the funding for the students for projects in industry for providing the practical solutions to problems of the industries. For the program Principal Dr. K. N. Nandurkar, Prof. Dr. D. M. Chandwadkar (Head of E & TC) and Dr. P. K. Shahabadkar (TPO) were present.

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Mr. Shrikant Bachhav From NIMA addressing Students

### Workshop on "C Programming Language" for School Students



Participants of three day hands on workshop on "C Programming Language"

The Department of Information Technology organized a three day hands on workshop on "C Programming Language" for school students by Prof. Ms. S. R. Deshmukh, Prof. S. K. Badjate and Prof. P. R. Kadam on 11<sup>th</sup> to 13<sup>th</sup> April 2019. Total 65 students from 13 schools including Espaliar Experimental School, Ryan International School, St. Xavier's, Purushotam English Medium School etc participated in this workshop.

## May 2019

### Publication of College Magazine - Horizon



Release of College Magazine- Horizon

Karmaveer Kakasaheb Wagh Institute of Engineering Education and Research's Annual magazine 'Horizon 2019' has been published at the hands of Ex-administrative officer and famous writer Hon. Shri. B. G. Wagh on 30<sup>th</sup> May Every year, this annual magazine of college is being published with the articles in three languages. This initiative has been going on for many years and provides a great platform for the students. And this year, the magazine received an incredible response from engineering students in the form of articles, poems, sketches and photographs. Chief Guest of the publishing ceremony Mr. B. G. Wagh congratulated the editorial board of the magazine and all the writers, poets, sketch artists and photographers, also guided students about contemporary literature. After that, the editorial board members were given a certificate of appreciation and a copy of 'Horizon 2019'. A copy of this Annual Magazine will be given to all engineering students passing out this year from the College. For this ceremony, Principal Dr. K. N. Nandurkar, Dean Dr. S. S. Sane, Dr. Sunil Kute, Magazine Coordinator Priti Vaidya, Chief Editor Shruti Shah, staff, Editorial Board members and students were present.

# ■ Inauguration of Career Fair organized by Divya Marathi



Visit of Hon Mayor of Nashik to our stall in Career Fair



Visit of Hon Trustee Shri. Sameer Wagh at our stall in Career Faircontinued on page 4



### Alumni meet at Houstan, Texas, USA



Hon Trustee and Principal along with alumni during alumni meet



Felicitation of organizer Mr. Pankaj Rana

A meeting of alumni members of K. K. Wagh Institute of Engineering Education & Research, Nashik was arranged on 18th May 2019 at Houston, Texas, USA. Alumni members along with their families residing in Texas attended the meeting. Mr. Sameer Wagh, Hon. Trustee of K. K. Wagh Education Society and Principal Dr. K. N. Nandurkar attended this alumni meet on behalf Principal Dr. K. N. Nandurkar of institute. presented the highlights of the institute and achievements of the students in various field. All alumni members appreciated the progress made by the institute in the last three decades. Senior alumni members also expressed their views through video conferencing. They suggested that institute should focus on holistic development of the students. Institute should become autonomous and introduce new courses based on the technological changes. It was also suggested that efforts should be taken for

enhancing the communication skills (soft skills) of students with focus on public speaking. Alumni members expressed their desire to guide current students on various topics (expert lectures). It was suggested that video conferencing or webinars can be arranged as per the mutual convenience. The students seeking admission in various US Universities can also be provided counseling on one to one basis. This interaction was followed by sumptuous lunch arranged for all. Then the floor was open for music and dance. Members enjoyed the songs presented by DJ. Finally all members were thanked for their active participation and memento was presented to each participant at the hands of Dr. Nandurkar and Mr.Sameer Wagh. The organizers also felicitated Prof. Dr. K. N. Nandurkar and Mr. Sameer Wagh for attending the event.

### ■Placement of Students



Student placed during the A.Y. 2019-20

Placement activity for the academic year 2018-19 started in the month of August-2018 and is still going on with many campus interviews like BOSCH, Mahindra Sona, Mahindra and Mahindra, Konark Engineering etc. are scheduled in the coming days. So far 500 Plus students (including internship) have been placed through campus interview with a maximum package of 12 lacs and with an average of 3.20 Lacs. Highlight of this year campus interview is that 100% students have been placed in the Computer Engineering branch. This year around 100 Companies like: TCS, Wipro, ABB, Crompton Greaves, Emerson, L&T Infotech have visited K K Wagh for conducting the campus interview.





### Oath on Tobacco free India



Oath on Tobacco free India

On the occasion of "World no Tobacco Day" and the guidelines received from Ministry of Health and Family Welfare and National Service Scheme office of Savitribai Phule Pune University, NSS unit observed "World No Tobacco Day" on 31<sup>st</sup> May 2019 in the institute. On this occasion, Students, NSS volunteers of institute along with Principal Dr. K. N. Nandurkar, NSS Coordinator Prof. Swanand Dongare and Prof. Mrs. Smita Chaudhari and staff of the institute took "No Tobacco Pledge".

## Expert Lecture/Seminar/Courses/Worshop Organized:

- Computer Engineering Department has organized Expert Talk on Web Technology Mini Project Competition for their students by Prof. Ms. Mariyam Maniyar and Prof. Kiran Somwanshi on 05<sup>th</sup> April 2019.
- Chemical Engineering Department has organized an expert lecture on "Opportunities after Chemical Engg." by Mr. Ganesh Sapariya, (Alumnus of Dept.) Process Engineer, Gradient Corporation, Chennai on 03/04/2019 and an expert lecture on Instrumental Methods for Chemical Analysis by Mr. Rakesh Shelke, Analyst, RAP Analytical Research and Training Center, Nashik on 04/04/2019.

### Congratulations



Mr. Ajinkya S. Joshi, (Assistant Professor, Department of Management Studies and I/c Registrar) has been awarded Ph.D. in Management by Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur. Mr. Ajinkya S. Joshi completed his research on the topic: "Impact of standardization of process and E-Governance practices on performance of Maharashtra Housing and Area Development Authority (MHADA)" under the guidance of Prof. Dr. Vinayak S. Deshpande [Ex-VC (Acting) and Dean Faculty of Commerce and Management], RTM Nagpur University.

### Training & Placement:

Training & Flacement:				
Name of Company	Name of the Dept.	No.of students selected		
Globe Chemie Pvt. Ltd., Sinnar, Nashik	Chemical Engg.	01		
Research Inn	IT	01		
Ramkrishna IT	IT	01		
VIP Industries, Nashik	Production Engg.	03		
Pinclikes, Pune	Production Engg.	02		
Portoscap Mumbai	Production Engg.	01		
Bhor Chemical and Plastic Pvt. Ltd., Nashik	Chemical Engg.	01		
Catapharma Pvt. Ltd., Sinnar, Nashik	Chemical Engg.	04		
Globe Chemie, Sinnar, Nashik	Chemical Engg.	01		
SVI Carbon Pvt. Ltd., Nashik	Chemical Engg.	03		
Toyo Engg. India Ltd., Mumbai	Chemical Engg.	02		
Research Inn, Indore	IT	01		
Ramkrishna IT, Pune	IT	01		
SSM InfoTech Solutions Pvt. Ltd., Surat	IT	02		





# ■ Abstracts of papers presented during April 2019 **Document Management System, Open Source**

and Secure

Shraddha More, Snehal Pagare, Shivani pawar & Prof. S. K. Gondhalekar

(Paper published in International Research Journal of Engineering and Technology (IRJET) Vol. 6, Issue 4, April 2019)

**Abstract:** There are various documents that are generating on daily basis in fields like education, government sectors, medical etc. There are various applications available for storing and managing these generated documents. The data generated by these applications are large in amount. So it is necessary to build the system which will store the data on cloud and on standalone server. The proposed system will let the user to scan, upload or import documents to Document Management System. The system will facilitate compression without quality or data loss and provide authentication and authorization mechanism using OAuth2 and two-factor authentication. System will store the documents in PDF format at designated sever locations(cloud)and user can view documents within the system i.e. in Web Application. It will categorize files based upon Date etc. User can share files using links with password protection and limited time access. The system will use Tortoise CVS for version control of documents. It will track changes of each and every activity of logged in user. Our aim is to develop system for health care purpose to efficiently store and access documents, saving time and resources in open source environment where document security is important.

■ Title: Evaluating the effect of organizational practices on work effectiveness of employees

Authors: Ajinkya S. Joshi; Vinayak S. Deshpande; Padmakar J. Pawar

(International Journal of Management Concepts and Philosophy – April 2019 Vol.12 No.2, pp. 133 - 149 (Inderscience Publishers))

**Abstract:** This is a case study to identify most significant organisational practices determining the work effectiveness of the employees of a government undertaking, Maharashtra Housing and Area Development Authority (MHADA) India. Four key elements influencing the work effectiveness were mapped with the organisational practices employed by MHADA. The average value of employee responses was used to prepare a matrix. Data were collected from 148 officers and clerical staff of seven regional boards of MHADA selected on a random basis. The data were analysed using two multiple criteria decision-making (MCDM) techniques namely PROMETHEE and TOPSIS. Results obtained by PROMETHEE appear to be more logical. Results indicate e-tender system as the most significant practice influencing the work effectiveness closely followed by process standardisation. The outcome of this study will be helpful for the organisation to develop an appropriate strategy for employees of every board.

Keywords: organisational practices; egovernance practices; process standardisation; government undertaking; multiple criteria decision making; MCDM; work effectiveness; TOPSIS; PROMETHEE; India.





Forthcoming Event: National Conference on "Quality Enhancement of Universities and Education for Society and Technology" (QUEST-2018) during 08-09 June, 2019 at K. K. Wagh Institute of Engineering Education and Research, Nashik.

Prof. Dr. K. N. Nandurkar PRINCIPAL





K.K. Wagh Education Society's K.K. Wagh Institute of Engineering Education and Research