# CONNECTIONS

July to December 2018 Volume #4, Issue #2

# DEPARTMENT OF INFORMATION TECHNOLOGY

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**Editorial Team** 

Prof. Uday Rote, Head of Department

Dr. Vaishali Gaikwad, Assistant Professor

Ms. Snehal Mandavkar, Student - 4th Year

Mr. Meet Kotak, Student - 4th Year

# Vision of Department

To be recognized as a centre of excellence in the field of Information Technology where inquisitive minds of students are fostered, leading to skilled professionals and contributing citizens.

# Mission of the Department

- To produce industry-ready engineers by imparting quality education and enhancing their proficiency with strong engineering foundation and in-depth knowledge of Information Technology.
- To encourage curiosity, creativity, innovative thinking, culture of continuous learning, and multidisciplinary activities for developing state-of-the-art solutions to real-world problems.
- To serve humanity by creating socially responsible citizens with high ethical values who can communicate effectively and work independently or in groups.

# Program Educational Objectives (PEOs)

- Program Graduates will be able to apply knowledge of engineering fundamentals and cutting-edge Information Technology to identify and implement innovative solutions for engineering problems and issues in society.
- Graduates will be able to exhibit their employability skills and practice the ethics of their profession with a sense of social responsibility.
- Graduates will have strong interpersonal skills and will engage in life-long learning to enhance their career positions, both as team members and leaders. Objectives (PEOs).

# Program Specific Outcomes (PSOs)

- Graduates will be able to apply standard software engineering practices in real-world project development to deliver efficient, secure and novel solutions.
- Graduates will be able to apply the contemporary trends in Information Technology like Internet of Things and Data Science in diverse application areas.

- Prof. Nasim Shah publish a paper in IEE Conference on Intelligent Computing and Control Systems (ICICCS 2018) title"Bon Vivant: A Machine Learning Approach towards cooking" during 14-15 June 2018.
- All faculty of IT Dept. attending ISTE & University of Mumbai approved 6 days STTP on "Cyber Security in IoT Applications" in association with IET & NCSSS at KJSIEIT, Sion, Mumbai from 2nd July to 7th July 2018.



- Prof. Vaishali Gaikwad attending orientation program of subject "Microcontroller and Embedded Programming" & "IoT (Mini Project) Lab" at Vidyalankar Institute of Technology at Wadala, Mumbai on 5th July 2018.
- Prof. Vaishali Gaikwad, Prof. Nasim Shah, Prof. Harsh Bhor, Prof. Mansing Rathod & Prof. Vijaya Pinjarkar attended Orientation Program on "Computer Network & Security" on 24th July 2018 at KJSIEIT, Sion, Mumbai
- Prof. Vaishali Gaikwad attending two days conference on "IoT India Congress" on 09th & 10th Oct. 2018 at Bangalore, India



• Prof. Vaishali Gaikwad awarded as an "Event Overseer" from South Asia IET- NICE 2k18 at Mumbai on 13th Oct. 2018.



• Prof. Vaishali Gaikwad awarded as an "Event Overseer" from South Asia IET- NICE 2k18 at Mumbai on 13th Oct. 2018.

Prof. Vaishali Gaikwad awarded by The Institution of Engineering
 Technology, Mymbai Local Network as "Best Influencing
 Member of the year award" on 15th Dec 2018 at AGM 2018.



 Prof. Vaishali Gaikwad selected as "Chairman" of Young Professions by The Institution of Engineering & Technology, Mymbai Local Network for the year 2019.



 Prof. Vaishali Gaikwad awarded as an "Outstanding Valued" from Global IET- YPCVC 2018.



# Student Development Activites

- Prof. Mansigh Rathod organized Guest Lecture on "Software Project Management" for BE Students on 3rd Oct. 2018 from 09:00 am to 10:00 am, Seminar Hall, New Building.
- Prof. Nasim Shah & Prof. Sarita Rathod organized guest lecture Introduction to DevOpt Open Source Tool on 12th Oct. 2019 from 09:00 am to 11:00 am at 202 classroom.



Prof. Vaishali Gaikwad organised NICE 2k18 2k18 Finale Level
 Competition on 13th Oct. 2018 in association with The Institution of Engineering & Technology, Mumbai Local Network

# Student Development Activites



 Prof. Uday Rote & Prof. Vaishali Gaikwad organized IET-KISIEIT Alumni Meet on 20th Oct. 2018 from 05:30 pm to 07:30 pm, Seminar Hall.



 Prof. Vaishali Gaikwad organized Workshop on "Design Thinking" for TEIT & BEIT on 25th Oct. 2018 from 03.30 pm to 05.30pm, Seminar Hall.



- Prof. Reena Lokare organized Guest Lecture Software project development in IT industry for TEIT, BEIT from 10.30 am to 12.00pm at Seminar Hall.
- Prof. Vijaya Pinjarkar attended orientation program for Operating System subject and Unix Lab at Terna Engg college Nerul on 11/01/2018.

• Prof. Prashnat Sawant organised guest lecture on "E-Commerce & E-Business" to all students from 09:00 am- 11 am, Seminar Hall, 12th Sept 2018.



- Prof. Vaishali Gaikwad organised Awareness Session on "NICE Competition" to all registered students on 25th Sept. 2018 from 09:00am-11:00am at 202 Classroom.
- Prof. Uday Rote organized Seminar of "Internet of Things (IoT)" to BE Students on 28th Sept. 2019 from 10:00 am to 11:00 am, Seminar Hall, New Building

 Prof. Vaishali Gaikwad organised one day Workshop on "IoT & It's Interfaces" to all students at L5 & L6- IT Dept, New Building, 20th Sept. 2018.



 Prof. Vaishali Gaikwad organised NICE 2k18 Regional Level Competition on 29th Sept. 2018 in association with The Institution of Engineering & Technology, Mumbai Local Network.



 Prof. Vaishali Gaikwad organised One Day Workshop on AI, IoT and "Robotics Process Automation" by RobonomicsAI Applied Intelligence, Bangaluru from 10:00am to 4:00pm in seminar Hall, New Buildling.



# **DEPARTMENT OF INFORMATION TECHNOLOGY**

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