

#### Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering



Udoji Maratha Boarding Campus, Near Pumping Station, Gangapur Road, Nashik Permanently Affiliated to Savitribai Phule Pune University Vide Letter No.:CA/1542 & Approved by AICTE, New Delhi- Vide Letter No.: 740-89-32(E) ET/98 AISHE Code-C-41622

### KBTCOE NEWS LETTER



# $\alpha$ Ш OF COMPUT VOL-V \* ISSUE-PARTMENT

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The MVPS's K.B.T. College of Engineering, Nashik has been serving the society larger since 1999. At present the college provides four year courses leading to Bachelor's Degree of Savitribai Phule Pune University in Mechanical Engineering, Computer Engineering, Engineering. Instrumentation and Control **Electronics** and **Telecommunication** Engineering, Civil Engineering, Information Technology along with post graduate courses in MBA, MCA, ME Mechanical (Design Engineering) and ME Civil (Construction Management). The purpose of this Newsletter is to provide information to the student-staff fraternity of Nashik and society at large of the news, including relevant announcements updates that we believe are important to them. However, this newsletter is also a valuable tool for bolstering morale, promoting unity, team spirit, motivating and rewarding achievements of KBT COE, Nashik. This college News-Letter has been started from January 2017 and latest issue will be available on the college website: www.kbtcoe.org

### NEWS LETTERS 2022

# VISION, MISSION AND OBJECTIVES OF THE DEPARTMENT:

#### **VISION**

TO BE THE CENTER FOR EXCELLENCE FOR TRAINING THE WORLD-CLASS ENGINEERS TO WORK WITH MULTIDISCIPLINARY DOMAIN BASED ON THE STATE-OF-THE-ART OF TECHNOLOGY ENABLED ACADEMIC SYSTEM BLENDED WITH INDUSTRIAL AND BUSINESS PRACTICES.

#### **MISSION**

TO EDUCATE AND TRAIN UNDERGRADUATE STUDENTS IN COMPUTER ENGINEERING BY INSTILLING EXCELLENCE TO FULFILL PROFESSIONAL AND SOCIAL REQUIREMENTS IN BUSINESS AND INDUSTRY ON THE PLATFORM OF SCIENTIFICALLY DESIGNED ACADEMIC PROCESSES..

#### PROGRAM EDUCATIONAL OBJECTIVES

- TO INCULCATE COMPUTATIONAL AND PROGRAMMING SKILLS IN THE FIELD OF COMPUTER ENGINEERING.
- TO PREPARE THE GRADUATES TO FULFILL PROFESSIONAL REQUIREMENTS IN INDUSTRY.
- TO DEVELOP THE GRADUATES TO SOLVE PROBLEMS RELATED TO THE SOCIETY

#### **Editorial Team**

Mr. Pushkar P. Shinde Editor-in-chief Mr. Yash Ringe Editor



FDP >

28/1/2022

### FDP ON RESEARCH & **EMERGING TRENDS IN DIGITAL FORENSICS**

Offline Faculty Development Programme On Research & Emerging Trends in Digital Forensics was Organized by Department of Computer Engineering (Accredited by NBA), IEEE SB Maratha Vidya Prasarak Samaj's

Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik in association with Sandip Foundation SITRC IEEE SB, Nashik.



FDP was conducted during 11th July (Mon.) to 16th July (Sat.) 2022. Total 62 participants have registered and participated in the FDP. Out of 62 participants, 4 participants were IEEE members and 58 participants were non-IEEE members. 16 sessions were conducted in the FDP. The sessions were taken by experts from industry and well-known organizations. The FDP was coordinated by Dr. D. V. Medhane, HOD (Computer Engineering Department, IEEE SB Counsellor, MVPS's KBTCOE, Nashik.

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The speakers for the FDP were Mr. Vikas Naik, Consultant, (Upriscsol), Mr. Kundan Saraf, Sr. Security Consultant in Capgemini Technology Services India Pvt. Ltd, Pune, Mr. Omkar Gandhe, Cyber Security Expert, Cyber Sakshar, Nashik, Mr. Tanmay Dikshit, Cyber Consultant, Cyber Sanskar, Nashik, Mr. Suraj Bijali, Police Inspector, Nashik, Dr. Rachana Patil, Associate Professor, Computer Department, PCCOE, Pune, Dr. Aparna Banore, Vice-Principal, Head Computer Engineering Dept., SIES, Graduate School of Technology, Mumbai, Mr. Rahul Patil, Manager SBI, Regional Business Office, faculty in Art of living, Dr. Narendra Shekokar, Professor, Department of Computer Engineering D.J. Sanghavi COE, Mumbai.

Head of Computer Department Prof. Dr. D V. Medhane and Ms. D. L. Tidke took efforts for organizing the FDP.

#### STAFF ACTIVITIES

Sr. No.	Name of Staff	No. of Webinars/FDPs/Quiz etc organized and Attended
1	Dr. D. V. Medhane	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022  Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC
2	Mr. B.S. Tarle	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022
3	Dr. V. S .Tidake	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022  Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC
4	Mr.S.A.Talekar	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022

#### STAFF ACTIVITIES

Sr. No.	Name of Staff	No. of Webinars/FDPs/Quiz etc organized and Attended
5	R.R. Shevale	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022  Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC
6	R.P.Chandwadkar	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022  Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC
7	Ms.P.V.Shinde	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022  Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC
8	Ms. M. V. Malode	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022

#### **STAFF ACTIVITIES**

Sr. No.	Name of Staff	No. of Webinars/FDPs/Quiz etc organized and Attended
		Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC
9	Ms. D. L. Tidke	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022
		Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC
10	Ms. Sunita Pawar	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022
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11	Mr S.T Datir	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"
		From 11th July to 16th July 2022
		Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC
12	Ms. M. B. Thombare	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital

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Sr. No.	Name of Staff	No. of Webinars/FDPs/Quiz etc organized and Attended
		Forensics"  From 11th July to 16th July 2022  Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC
13	Ms.P.P.Boraste	1) Organized FOP on "Block chain Technology (BE 2019 Course)" 01/08/2022.  2) Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC, 16th July 2022 to 18th July 2022.  3) Attended one day FOP on "Laboratory Practice—III (BE 2019 Course)" on 02nd August 2022.
14	Mr. B. S. Gholap	Attended one week IEEE sponsored FDP on "Research and Emerging trends in Digital Forensics"  From 11th July to 16th July 2022  Attended Two Day Management Development Program on "Experiential Learning" organized by Department of MBA in association with IQAC

## NEWS LETTERS 2022 AUGUST

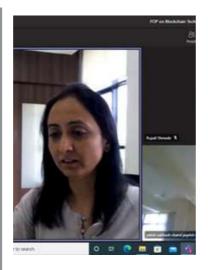
STUDENTS PLACEMENT >

#### STUDENT **PLACEMENTS IN** THE MONTH OF **AUGUST**

Students of Computer engineering department have success achieved in their with career excellent placements:

Mr. Kiran Bendkoli, Mr. Prasad Desai and Mr. Atharva Belge have been placed in Winjit Technologies, Nasik.

Head of Computer Department Prof. Dr. D. V. Medhane and the staff of department computer congratulated the students for their placements.



FOP >

1/08/2022

### **FACULTY ORIENTATION** PROGRAM ON "BLOCKCHAIN TECHNOLOGY"

Online Faculty Orientation Programme On Blockchain Technology (410243) was Organized by Department of Computer

Engineering (Accredited by NBA), Maratha Vidya Prasarak Samaj's Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik in association with Board of Studies (Computer Engineering), Savitribai Phule Pune University, Pune.



4 sessions were conducted in the FOP on Blockchain Technology. The sessions were conducted by experts from industry and well-known organizations. Speakers for the FOP were Dr. Sonali Patil, Professor & Head PCCoE, Pune, Dr. Geeta Nawale, Professor & Head SITS, Pune, Dr. Amar Buchade, Pune.

Head of Computer Department Prof. Dr. D V. Medhane and Ms. R.R. Shevale and Ms. P.P. Boraste took efforts for organizing the Faculty Orientation Programme.

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FOP >

2/08/2022

### FACULTY ORIENTATION PROGRAM ON LABORATORY PRACTICE III

Online Faculty Orientation Programme On Laboratory Practice-III (410246) was Organized by Department of Computer

Engineering (Accredited by NBA), Maratha Vidya Prasarak Samaj's Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik in association with Board of Studies (Computer Engineering), Savitribai Phule Pune University, Pune.





3 sessions were conducted in the FOP for assignments on Design and Analysis of Algorithms, Machine Learning and Blockchain. The sessions were conducted by experts from industry and well-known organizations. Faculty for the FOP were Dr. Santosh Chobe, HoD Comp. Engg., Dr. D. Y. Patil IOT, Pimpri, Pune, Dr. Vaishali Tidake, Assoc. Professor, MVPS's KBTCOE, Nashik, Dr. Sheetal Sonawane, Assoc. Professor, PICT Pune, Prof. Shailaja Lohar, Assistant Professor, JSPM's Rajarshi COE, Pune.

Head of Computer Department Prof. Dr. D V. Medhane and Ms. R. P. Chandwadkar took efforts for organizing the expert session.

## NEWS LETTERS 2022



HACKATHON >

25 & 26 August 2022

### SMART INDIA HACKATHON 2022

Two student teams (12 students) from the department of Computer Engineering participated in the Grand Finale of Smart India Hackathon 2022.



Team Buel and Team Chanakya were Runner up and they worked on the problem statements 'Digitized biofuel supply chain web portal equipped with profit predictions and automated payments' and 'Municipal Finances and Tax Management System'. in the Clean and Green Technology and Web Development category respectively. Dr. D. V. Medhane, Head of department of Computer Engineering and SIH 2022 College SPOC mentored these teams.

Smart India Hackathon (SIH) 2022 is a nationwide product development competition, where problem statements are posed to students for innovative solutions to some of the pressing problems we face in our daily lives.

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Smart India Hackathon is a national initiative by the Ministry of Education's Innovation Cell to provide students a platform to solve the pressing problems of the government, ministries, departments, industries, and other organizations.

MVPS's KBTCOE, Nashik nominated 13 teams to participate at the National level of the SIH 2022 organized by the MoE and AICTE. Out of which two teams participated in the Smart India Hackathon-2022 Grand Finale held at the Nodal Centre Manipal University, Jodhpur, Rajasthan.



#### STAFF ACTIVITIES

Sr. No.	Name of Staff	No. of Webinars/FDPs/Quiz etc organized and Attended
1	Dr. D. V. Medhane	Dr. D. V. Medhane has successfully participated and completed the Summer School on Quantum Information and Quantum Technology 2022, hosted by the Indian Institute of Science Education and Research Kolkata from 1st June to 5th July 2022 sponsored by the Indian Institute of Science Education and Research Kolkata and Quantum Enabled Science and Technology (QuEST), Department of Science and Technology, Government of India.
2	Dr. V. S. Tidake	Expert talk delivered:  1) Resource person for a session in Online Faculty Orientation Programme of Design and Analysis of Algorithms, Final Year 2019 Course organized by MESCOE, Pune on 29th July 2022  2) Resource person for a session in Online Faculty Orientation Programme of Laboratory Practice-III Final Year 2019 Course organized by MVPS's KBTCOE, Nashik on 2nd Aug 2022 Session attended: -