



May 2020

Monthly Insights



Activities

Prof. Suvarna Arango from the Department of Information Technology participated in COVID-19 Awareness Survey 2020 which was organised by the Electronics Department of Government Polytechnic, with a score of 100%. She also participated in an Online Quiz on Digital Learning Resources organised by NSS Unit & Statistics Department MIT Art's, Commerce & Science College, Alandi(D), with a score of 80%. Additionally, she has successfully completed the Online Quiz on Recent Trends in IT and participated in IT and IPR 2020 Webinar on May 5-8, 2020 which was organised by Shree L.R Tiwari College of Engineering.

Prof. Martina Rodrigues from the Department of Information Technology has successfully completed the Online Quiz on Basic Computer and IT Skills organised by the Department of Information Technology, Shree L.R Tiwari College of Engineering, Mira Road, Thane . She has also successfully completed COVID-19 Awareness Quiz organised by the Department of Electrical Engineering, Nagpur Institute of technology , Nagpur.

Prof. Jyotsna More from the Department of Information Technology has participated in Building a Mobile App for Machine Learning Model Webinar, Machine Learning with ScikitLearn Webinar on May 1, 2020 and Polynomial Regression using Python Webinar on May 7, 2020 organised by Codegnan IT Solutions OPC PVT. LTD. on May 5, 2020. She also participated in an Online Quiz on Digital Learning Resources organised by NSS Unit & Statistics Department MIT Art's, Commerce & Science College, Alandi(D). Moreover, she has successfully completed an online quiz on Basics of Android Programming organised by the IT Department of Amrutvahini College of Engineering on May 8, 2020.

Prof.ChhayaNarvekar, Prof. Jaya Jeswani, Prof. Jyotsna Gharat and Prof Suvarna Arango from the Department of Information Technology, Prof. Manali Tayade, Prof. Shailaja Udtewar and Prof.Panil Jain from the Department of Electronics and Telecommunication,



Prof. Chhaya Narvekar, Head of the Department of Information Technology has successfully completed a three-day online FDP on Machine Learning & Artificial Intelligence organised by Andhra Loyola College of Engineering & Technology from May 4-6, 2020.

Prof. Jaya Jeswani from the Department of Information Technology has successfully completed a one-week of Online FDP on Python Programming with hands-on exposure organised in association with Spoken-Tutorial project, IIT Bombay from April 28 to May 3, 2020 remotely by JSPM'S Rajarshi Shahu College of Engineering, Pune. She has also cleared the examination of Python which was organised by Spoken Tutorial Project, IIT Bombay on May 5, 2020.

The inauguration of a ten-weeks certification course in Python for Data Science jointly organised by XIE and St. Xavier's College for the students took place online on May 14, 2020. Approximately, one hundred and eighty students have been selected to take up this course. Additionally, there are forty participants from all over the country who are part of this course. The course is being taught by Fr. Dr. Thomas Schwarz, S.J. from Marquette University and is co-ordinated by Dr. Vijay Katkar, Prof. Vijay Jumb, Prof. Jaychand Upadhyay, Prof. Chhaya Narvekar and Prof. Sushma Khanvilkar.

XIE's alumnus Mr. Aditya Kumbhare conducted an online session on the topic Entrepreneurship and Start-up Opportunities for the students of S.E. and B.E. from all the branches on May 12, 2020. This session was organised on the behalf of XIE Alumni Association (XIEAA) and was coordinated by Prof. Nikita Lemos.

Prof. Martina Rodrigues from the Department of Information Technology attended a FDP on Moodle Learning Management system organised by SIT Lonavala. She also attended a FDP on Research, Funding Projects & IPR jointly organized by IQAC, R & D Cell & Dept. of Electronics & Telecommunication of K. C. College of Engineering and Management Studies and Research from May 7-10, 2020.



Prof. Jyotsna More from the Department of Information Technology has successfully completed National Level Quiz on Awareness of “Outcome-Based Education Paradigm” among Teachers organised by the Department of Computer Engineering, Shree L R Tiwari College of Engineering on May 14, 2020. She also completed an online Faculty Program on NBA organised by Bharati Vidyapeeth College of Engineering on May 14, 2020. She successfully performed in an online Quiz on Basics of Computer and IT Skills organised by the Department of Information Technology, Shree L R Tiwari College of Engineering on May 13, 2020. Additionally, she participated in the National Level FDP on Introduction of Accreditation Mechanism & NBA Approach organised by IQAC, Padm. Dr. V.B. Kolte College of Engineering from May 11-15, 2020. She also has participated in One Week Online Faculty Development Programme titled R Programming organised by the Department of Computer Engineering, SIT in association with Spoken Tutorial, IIT Bombay from May 4-9, 2020.

Prof. Meena Ugale from the Department of Information Technology has completed a FDP on Research, Funding Projects and IPR organized by K.C. College of Engineering and Management Studies and Research, Thane from May 7-10, 2020. She also completed a FDP on Introduction of Accreditation Mechanism and NBA Approach organised by Padm. Dr. V.B. Kolte College of Engineering, Malkapur from May 11-15, 2020. She also completed a quiz on Basics of Computer and IT Skills organised by S.L.R. Tiwari College of Engineering on May 9, 2020.

Prof. Nikita Lemos and Prof. Sulochana Devi from the Department of Information Technology participated in a one week FDP on Moodle Learning Management System organised by SIT-Lonavala in association with Spoken Tutorial Project IIT Bombay from May 1-6, 2020. She also participated in Faculty Awareness Programme on Outcome Based Education (OBE) and NBA Accreditation organised by SITS Pune on May 7, 2020. She participated in NAAC Awareness Programme for Faculty organised by MMMIT, Pune on May 8, 2020.



Prof. Jaya Jeswani from the Department of Information Technology has successfully completed a one-week of Online FDP on R Programming with hands-on exposure organised in association with Spoken-Tutorial project, IIT Bombay from April 27 to May 2, 2020 remotely by Padmabhushan VasantdadaPatilPratishthan's College of Engineering, Mumbai. Moreover, she also cleared the examination of R which was organised by Spoken Tutorial Project, IIT Bombay on May 6, 2020. She has also participated and completed COVID-19 Awareness Quiz organised by Fr. Conceicao Rodrigues College of Engineering, Mumbai on May 7, 2020. She also successfully completed the Online Quiz on National Level C Programming organised by K.C. College of Engineering and Management Studies and Research, Thane on May 14, 2020.

Prof. Chhaya Narvekar, Head of the Department of IT participated in the webinar series on Beyond the Boundaries: Reinventing Horizons in the session Education 4.0 and Industry 4.0 organised by Swami Keshvanand Institute of Technology, Management & Gramothan on May 16-20, 2020.

Activities

Forty-five faculty members from different regions of India have enrolled for the online FDP on Experiment Design and Optimization for Research in Machine Learning from June 1 to 12 2020, 2:00 pm to 5:00 pm (conducted on Monday, Wednesday, and Friday) organised by the Department of Information Technology of XIE. Our own professors, Dr. Vijay Katkar, Prof. Vijay Jumb, Prof. Jaychand Upadhyay and Prof. Meena Ugale are coordinating this course. The inauguration took place on June 1, 2020 at 1:45 pm and the entire faculty joined the inauguration online.



Prof. Sulochana Devi and Prof. Nikita Lemos from the Department of Information Technology participated in many webinars, including Virtual Classroom Management using Microsoft Teams organised by L.B Reddy College of Engineering on May 11, 2020, Machine Learning: Its Applications in Engineering organised by Maulana Mukhtar Ahmad Naqvi Technical Campus, Malegaon in collaboration with ARIN International, Pune on May 13, 2020, a three-days webinar on Digital Era of Teaching organised by Diksoochi, Mysuru from May 11-13, 2020. They also participated in NAAC: Systematic Data Organisation and Presentation organised by IQAC, Vidyalankar Institute of Technology, Mumbai on May 16, 2020.

Academics

The Department of Information Technology has conducted the Online Project Internal Demonstration for the Final Year Semester VIII students on May 13, 2020 at 11:00 am, and Online Project Internal Presentation for the T.E.-IT Semester VI students on May 20, 2020 at 11:00 am. The events were co-ordinated by the Project Co-ordinator of IT, Prof. Suvarna Aranjjo.

rof. Chhaya Narvekar, Head of the Department of Information Technology participated in the BIG TALK webinar series powered by Knimbus held on May 7, 2020.

Prof. Jyotsna More from the Department of Information Technology successfully completed a five-days National Online Faculty Development Program on Artificial Intelligence organised by Department of IT, Universal College of Engineering under IQAC in collaboration with Brain O Vision Solutions India Pvt. Ltd. & National Youth Council of India held during May 22-26, 2020. She also participated in one week FDP on Data Science from May 26-30, 2020 and did an online quiz on Data Science organised by Department of IT, FCRCE on May 31, 2020.



Prof. Martina D'souza from the Department of Information Technology successfully completed online Faculty Development Program on NBA organized by Bharati Vidyapeeth College Of Engineering on May 19, 2020. She also participated in several webinars including Insights & Data Visualisation organised by Department of Computer Engineering, SLRTCE on May 19, 2020, Online Teaching Learning Methods on May 18, 2020, Problem / Project Based Learning on May 20 , 2020 and Career Oriented Teaching Learning on May 22 , 2020 organized by Sinhgad Institute of Technology, Lonavala, an International Webinar on Art of Online Teaching, Research Paper Writing & Patent Registration organized by SSBES' Institute of Technology & Management, Nanded held from May 18-20, 2020, Industrial Product Development using Agile and Scrum Framework organized by Department of Computer Engineering, Dr. D. Y. Patil Institute of Engineering Management and Research, Akurdi, Pune on May 23, 2020. Furthermore, she attended a three-day National Level Webinar Series on Exploring Current Trends In Information Technology organized by Department Of Information Technology of Shree L.R. Tiwari College Of Engineering from May 21-23, 2020. She also successfully completed an 8 day Online Faculty Development Program on R Software in association with Spoken Tutorial, IIT-Bombay [under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) scheme] conducted from May 18-25, 2020. In addition, she successfully completed a five-days National Online Faculty Development Program on Artificial Intelligence organised by the Department of Information Technology, Universal College of Engineering under IQAC in collaboration with Brain O Vision Solutions India Pvt. Ltd. & National Youth Council of India held during May 22-26, 2020. She participated, too, in a one week Online Faculty Development Programme on Data Science organised by IT Department of FRCRCE, Bandra from May 26-30, 2020.

Prof. Suvarna Arango from the Department of Information Technology successfully completed a FDP on Artificial Intelligence and Machine Learning which was organised by the Department of Computer Science and Engineering, CMR Technical Campus in association with AI Center of Excellence partnered with Blackbuck Engineers from May 18-22, 2020.

