D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44 DEPARTMENT OF INFORMATION TECHNOLOGY ENGINEERING

FEBRUARI 2022 NEWS LETTER

Department Achievement:

Department signed a Three MOU AND ONE AGREEMENT in Feb 2022 listed as-

- 1. 'Geniobits Private Limited', Pune. This MOU will help students for Workshop /FDP/Internship in their academics. "
- 2. 'Fireblaze AI school', Under data science COE This MOU will help students and Faculty for Workshop /FDP/Internship in their academics on 18 feb 2022,
- 3. JRAR (International Journal of Research and Analytical Reviews) as a publishing partner of NCRITSI-2K22.
- 4. Arvind Patel BE student got placement in one of the Mobile-based Payment company with package of 27 LPA.
- 5. DYPCOE, has signed an agreement with 'CODECHEF' as center of Examination for infrastructure and IT Services.

Faculty Achievements:

- 1. Dr. Preeti Patil, Dr. Abhijit Patankar, and Dr. Kalyan Bamane Attended three days Training program on 'Mastering Bots A360' from 22 to 24 Feb 2022.
- 2. Dr. Preeti Patil appointed as chairman for campus branding cell of the campus in month of Feb 2022.
- 3. Dr. Preeti Patil and all faculty members completed one day Online Faculty Orientation Program on the Implementation of new curriculum of TE IT(2019 Course) for the subject 'Elective II-Cyber Security and Lab Practice II' as a convener on 1st February 2022.
- 4. Dr. Preeti Patil Dr. Abhijit Patankar and Dr. Kalyan Bamane Awarded as "Reviewer Certificate" by The Board of IJRAR for becoming an Active IJRAR RMS(Reviewer) Member of the esteemed "International Journal Of Research and Analytical Reviews" on 02 February 2022.
- 5. Dr. Abhijit Janardan Patankar, taken expert lecture on" Bring Passion in Teaching -Learning and Evaluation Process ", held on 22 January 2022, he also completed different programs listed as AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Machine Learning &Deep learning using Python" from 04 to 08 Jan 2022, session chair for the conference NCCCIL-21 conducted from 12 to 13/01/2022, Reviewer for NCCCIL-21 conducted from 12 to 13/01/2022, completed AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Five Days Online FDP on Internet of Things" from 08 to 12/02/2022, Online Faculty Orientation Program on the new curriculum of TE IT (2019 Course) for the subject "Computer Network and Security & Computer Network Security Laboratory" held on 24th Jan. 2022 and contributed in research and registered patent of Prevention of cyber-attacks on healthcare organizations using IoT, Cloud Computing and Machine Learning approach' on 07/02/2022.





MOU with the company "Geniobits Private Limited

MOU with the company "Fireblaze AI school"

Dr Priti Patil

- 6. Mrs. Arati Gaikwad, Completed online Faculty Orientation Program on the Implementation of new curriculum of TE IT(2019 Course) SEM II for the subject "Internship" held on 27 Jan 2022.
- 7. All faculty members completed Online one week workshop on "Web Application Development' held from 15th to 19th Feb 2022
- 8. Dr. Kalyan Bamane, Mrs. Dipali Patil and Mrs. Surbhi Dongaokar Conducted Online one week Short Term Training Program on "Recent Trends in Cyber Security and Web Application Devlopment" (Morning Session)held from 15th to 19th Feb 2022.
- 9. Dr. Kalyan Bamane and Nitisha Rajgure Conducted one week workshop on 'Ethical Hacking and Penetration Testing ' held from 7th to 11th Feb 2022.
- 10. Mrs. Amita Jajoo and Sapana Kolambe completed "Searching Strategies on IEEE Platform' held on Jan. 27, 2022, Webinar on "Publish with IEEE" held on Jan. 31, 2022 and one week online FDP on "Research and Innovations in Engineering" from 07 to 12 Feb 2022.
- 11. Mrs. Amita Jajoo completed ATAL -Five days workshop on recent advance in SIOT and IIOT from 14 to 18 feb 2022, Five days FDP on recent advance in Artificial Intelligence from 22 to 26 feb 2022 and 6 days ISTE refresher program on Machine learning from 18 to 23 Feb 2022.
- 12. Mrs Rajasree R S Completed four days FDP on product of AI & ML conducted by RPG foundation as part of ESD program on 15 Feb 2022.
- 13. Mrs. Himani Patel completed ATAL- Five days FDP on recent advance in Artificial Intelligence from 22 to 26 feb 2022, one week online FDP on "Research and Innovations in Engineering" from 07 to 12 Feb 2022 and participated in expert lecture on "Bringing Passion in Online Teaching Learning and Evaluation Process", on 22 January 2022.
- 14. Mr. Navnath Kale published a book on AD-HOC and Wireless Sensor Networks having ISSN 978-9392992-43 8 on 4 feb 2022, arranged webinar on "Career Options for Engineers in Competitive Examination" at institute level on 12th Feb 2022.
- 15. Mrs. Priyanka Gupta, Completed one day FDP on 'Data science and Big Data Analytics' held on 8 feb 2022, One Week Online Short Term Training Programme (STTP) on "MACHINE LEARNING (With Python)" at Dr. J. J. Magdum College of Engineering, Jaysingpur, Maharashtra from 08th to 12th February, 2022
- 16. Mrs Sapana Kolambe completed ATAL -Five days workshop on recent advance in SIOT and IIOT from 14 to 18 feb 2022, completed ATAL- Five days FDP on recent advance in Artificial Intelligence from 22 to 26 feb 2022, participated in 6 days ISTE refresher program on Machine learning from 18 to 23 Feb 2022.
- 17. Mrs. Dipali Patil and Mrs. Surabhi Dongaokar Organized and Coordinated 'Offline Zumba Session' for DYPCOE ladies faculty on 9th Feb 2022.
- 18. Mrs. Dipali Patil attended Faculty Orientation Program on 'Data Structures and Algorithm Lab" on 16th Feb 2022, attended Faculty Development Program on 'Research & Innovations in Engineering" held from 7th to 12th Feb 2022, and attended ATAL-Faculty Development Program on 'Internet of Things" held from 14th to 18th Feb 2022.
- 19. Mrs. Surbhi Dongaokar participated in One-Day Faculty Development Program on "Data Science & Big Data Analytics" held on 08th February 2022,FDP on "Introduction to Quantum Computing" from 07/02/2022 to 11/02/2022 at Tripura University

Student Achievements:

- 1. Arvind Patel BE student got placement in one of the Mobile-based Payment company with package of 27 LPA.
- 2. Neha Bulakhe, Student of Third year completed her internship with Infosys springboard internship







Offline Zumba Session

program on 9 Feb 2022.

Department activities:

- 1. Faculty Orientation Program of 'Elective II-Cyber Security and Lab Practice II' on 1st Feb 2022.
- 2. Offline Zumba Session for Ladies faculty of DYPCOE on 9 Feb 2022.
- 3. One Week Workshop on 'Cyber Security' from 7 to 11 Feb 2022.
- 4. One Week STTP on 'Recent Trends in Cyber Security and Web Application Development' from 15^{th} to 19^{th} Feb 2022.
- 5. Five day workshop on 'Computer Graphics' from 24 to 28 Feb 2022.