

Industrial Visit to “Sunanda Infotech Pvt.Ltd.”

Mr. H. M. Gaikwad Mr. S. A. Mahajan with TYAN students attended the industrial visit at **Sunanda Infotech Pvt.Ltd.**, 2nd Floor, Tirumala Hights, Mhasoba Lane, Ravivar Peth, Nashik on 18th September 2023. They have given brief introduction about Industry Oriented Scenario, Market Research Data analysis, Key players means top companies, Market size, company revenue, Google analysis, Top keywords ranking, Plagiarism of data, Google indexing and Crawler.



From this Industrial Visit all the Students got detailed Industrial knowledge about CSS Techniques used and how to implement CSS concepts in to their Final Capstone Project.



Industrial Visit to “Pragati Aerospace Museum HAL, Ozar Township

Mr.H. M. Gaikwad, Mr. S. V. Waghmare and Ms. D. S. Katkade along with SYAN students attended the industrial visit at Pragati Aerospace Museum, Hindustan Aeronautics Limited, Nashik division on 09th October 2023. They have given brief about History of HAL, Locations of HAL divisions, Vision Mission of HAL, Evolution of Research, Design & development, Fighter Planes from HAL, Trainers, light & transport aircrafts, Helicopters, Launch vehicles structures, Satellite structures,



Accessories, Engines. Industrial & marine gas turbines, Valuable customers, Evolution of Aviation, Benefits to society, Milestones, Repair & overhaul and Growth of Mig complex 1960 to 2025



Vision: To Develop Technocrats in the field of Computer Engineering and Artificial Intelligence by imparting quality technical education.

Mission: M1: To provide quality technical education to students to help them to achieve good academic growth.

M2: To impart technical education to meet the requirements of the industry and society.

M3: Develop technical & soft skill through co-curricular and extra-curricular activities for improving personality.

Expert talk on “DOCKER - A Container Platform”

The Artificial Intelligence and Machine Learning had organized expert talk on the topic " **DOCKER - A Container Platform**" by Ms. Mahima H. Gaikwad, Sr. Software Engineer, Persistent Systems Ltd., Pune on 25th August 2023. Third year students of Artificial Intelligence and Machine Learning department had attended this expert talk. He had covered the topics like Evaluation in Deployment Model, Explanation of Virtual Machine Architecture.



Introduction of Docker Container and its command with demo, Working of Virtual Machine Engine, Concept of Docker Hub for publishing files, Explanation of Docker Engine Architecture



Expert talk on “Carrier Scope and Opportunities”

The Artificial Intelligence and Machine Learning department had organized expert talk on the topic " **Carrier Scope and Opportunities**" by Mrs. Pratibha Chandak, Psychological Counselor, K. K. Wagh Education Society, Nashik on 09th September 2023. Second-year students of Artificial Intelligence and Machine Learning department had attended this expert talk. She had covered the topics like Importance of branch selected. Carrier opportunities in the field of AIML. Importance of aptitude in AI. Building of essential ethics for AIML. Key concept to be learn for AI. Current trending hot topics in AI.



Coping between studies as well as extracurricular activities. Mathematics of Life with life related equations, Importance of Self-Motivation. Self-Discipline leads to success. Sacrificing now to enjoy your future. Importance of career guidance & Time management required in this field. AI and Future.



Expert Talk On “Web Development”

The Artificial Intelligence and Machine Learning department had organized expert talk on the topic “**Web Development**” by Mr. Siddharth Mandwade, Software Developer, Sunanda Infotech Pvt. Ltd., Nashik on 13th September 2023. Second-year students of Artificial Intelligence and Machine Learning department had attended this expert talk.



He had covered the topics like overview of HTML & CSS, working of Java Script & JQuery, PHP & My SQL, Demo of website.



Expert Talk On “Counselling Session on Training and Placement”

The Artificial Intelligence and Machine Learning department had organized expert talk on the topic “**Counselling Session on Training and Placement**” by Mr. M. B. Jhade, Training and Placement Head., K. K. Wagh Polytechnic, Nashik on 05th October 2023. Third-year students of Artificial Intelligence and Machine Learning department had attended this expert talk. He had covered the topics like Objective of Training and Placement Cell, Opportunity for students to get admitted by “Wipro”, Various opportunity for students either get good colleges or job after Diploma.



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Focus on personality Development, Participation in Various activity like Project competition. Discussion Regarding Industry interaction, Discussion Regarding campus Infrastructure Facility Discussion on Different TPO activities. Process of Recruitment.



Expert Talk On “Web Scraping”

The Artificial Intelligence and Machine Learning department had organized expert talk on the topic “**Web Scraping**” by Mrs. Sarika Kokate, Data Science trainer, ETLHive, Pune on 09th October 2023. Second -year students of Artificial Intelligence and Machine Learning department had attended this expert talk. He had covered the topics like Overview of Machine Learning & Data Analysis.



Introduction to Data Science. Introduction of Web Scraping with Demo. Importance of Python for Web Scraping. Practical implementation of Web Scraping.



Expert Talk On “Exploring the Role of Block Chain Technology”

The Artificial Intelligence and Machine Learning department had organized expert talk on the topic “**Exploring the Role of Block Chain Technology**” by Ms. Gautami S. Dhokte Sr. Software Developer, Winjit Technologies Pvt. Ltd., Nashik on 18th October 2023. Second -year students of Artificial Intelligence and Machine Learning department had attended this expert talk. He had covered the topics like What is Block Chain?



Working of block chain, Key elements of block chain, Benefits and importance of block chain and AI Case study of Bitcoin- block chain Technology Real world use cases of block chain, Real estate, Food Industry, Healthcare, Farming & its marketing



Expert Talk On “Exploring the Role of Block Chain Technology”

The Artificial Intelligence and Machine Learning department had organized expert talk on the topic "Personality Development-Counselling and Guidance on Self-Reliance and Confidence Building" by Er. Dattatraya Aher Ex. Principal, Govt ITI, Nashik on 21st October 2023. Second -year students of Artificial Intelligence and Machine Learning department had attended this expert talk. He had covered the topics like Self-confidence Motivation, Motivation through Poetry, Path for self-Independence, Building structure of enthusiast Person, Difference between Confidence and Over confidence, Path for Self Development, Path for Personality development.



Eco-Friendly Ganesha Idol Making Workshop-2023

Eco-Friendly Ganesha Idol Making Workshop-2023 took place on 03 Sept. 2023.

K.K.Wagh Education Society, Nashik in association with Smart Management Interface Local Exchange (SMILE) and Association of Computer Technology Students (ACTS) and, ISTE Student Chapter conducted this workshop.

This workshop Covers-Inauguration of Event by Hon. Trustee and Chief Guests of the program, Around 3500 participants all over the schools and colleges from K. K. Wagh Education Society attended the workshop, Participants developed varieties of Eco-Friendly Statues for Lord Ganesha using Shadu Mati., Around 40 Students from Computer Technology, K. K. Wagh Polytechnic Nashik also participated as well as worked as volunteer for this activity., This workshop fulfills points such as- 1.Eco-friendly idols protect water resources from pollution and aquatic life from death, 2.Eco-friendly Ganesha idols are made of natural materials and do not harm the environment 3.They are made of organic soil/mud and natural colors



After attending this Social activity, students got the way for protection of Eco System. They developed varieties of Eco-Friendly Statues for Lord Ganesha using Shadu Mati. They also adopt the importance of unity of work.



Staff Achievements

1. Mrs. D. S. Chopada For successfully completing the course in “Basics of Python” on January 10th 2024 Infosys Spring Board.



2. Mrs. D. S. Chopada and Mrs. A. D. Hyalij
 For successfully completing the course in “Programming in C” on March 22nd 2024 Infosys Spring Board.



3. Mrs. S. A. Birari Successfully Completed 3 days AICTE Approved Face to Face FDP on Universal Human Values-I on 4th April 2024 to 06th April 2024.



Student Achievements

1. Ms. Patil Sakshi Tulshiram Secured First Prize PROJIT Project Competition at JIT Engineering College on date 24/02/2024.



2. Ms. Patil Sakshi Tulshiram Secured First Prize Brahma Tech 2K24 Project Competition at Brahma valley Engineering College on date 28/02/2024.



3. Patil Sakshi Tulshiram and Ahire Tanish Vikram Secured First Prize "DIPEX-2024" Terna College of Engineering, Nerul West, Navi Mumbai.



4. Bhusare Vaibhav Eknath Secured First Runner Up Technical Quiz at "Carnival 2K24" SHHJB Polytechnic, Chandwad.



5. Gaikwad Tanmay Sudhir, Bhusare Vaibhav Eknath, Hadole Darshan Pravin and Kunde Shubham D. Secured First Prize Micro project at M. S. Gosavi Polytechnic, Nashik.



Newsletter Editorial Team

1. Mr. H. M. Gaikwad -HOD AN Dept.
2. Mrs. Mrs. A. D. Hyalij- Faculty Co-ordinator
3. Pawar Rantnali Anil - Student Co-ordinator
4. Sonawane Aryan Kiran - Student Co-ordinator