



## **KLEF College of Law, Technical Club Activity Report: Academic Year 2021-2022**

### **1. Workshop on Python Programming**

- **Date:** March 15, 2021
- **Description:** The Technical Club organized a workshop aimed at introducing members to Python programming language. The workshop covered basic concepts such as data types, control structures, and functions, as well as practical exercises to reinforce learning.
- **Outcomes:** The workshop was well-received by participants, including Rupa Ajanashree Yarra, Ganesh Nanda, Ashwini Kumar, and others, who found it informative and engaging.

### **2. Guest Lecture on Artificial Intelligence**

- **Date:** April 20, 2021
- **Description:** Renowned AI expert Dr. K I Pavan Kumar delivered a lecture on the latest trends and developments in artificial intelligence. The lecture covered topics such as machine learning, deep learning, and their applications in various industries.
- **Outcomes:** Dr. K I Pavan Kumar's lecture received positive feedback from attendees, including Shankar, Sanaka Patali, Vonteddu Akshitha, and others, who appreciated the insights shared.

### **3. Hackathon: Solving Social Challenges**

- **Date:** September 5-6, 2021
- **Description:** The Technical Club organized a hackathon focused on addressing social challenges using technology. Participants formed teams and worked collaboratively with the students of CSE and other departments of the University to develop innovative solutions to issues such as healthcare access, environmental sustainability, and education.

- **Outcomes:** The hackathon saw enthusiastic participation from students such as Jedidya, Sumasri, and others. Several impactful projects were developed, showcasing the club's commitment to using technology for social good.
4. **Industry Visit to Tech Startup in Vishakhapatnam**
- **Date:** November 10, 2021
  - **Description:** Members of the Technical Club visited Tech Startup to gain insights into the startup ecosystem and learn about emerging technologies in the industry. They had the opportunity to interact with founders, engineers, and other professionals working on cutting-edge projects.
  - **Outcomes:** The industry visit provided valuable learning experiences for participants, including networking opportunities for Vonteddu Akshitha, Ashwini Kumar, and others, who expressed interest in exploring career paths in startups.
5. **Project Showcase: IoT Innovations**
- **Date:** December 18, 2021
  - **Description:** Club members presented their projects related to Internet of Things (IoT) innovations. Projects ranged from smart home systems to environmental monitoring devices, showcasing members' creativity and technical skills.
  - **Outcomes:** The project showcase was attended by faculty members Dr. G Vinodini Devi, Dr. Sailaja Petikam, and others, who commended the students' efforts. Projects presented by Rupa Ajanashree Yarra, Ganesh Nanda, and Sumasri received particular praise for their innovation and practicality.
6. **Contribution to 3rd All India KL Memorial National Moot Court Competition**
- **Date:** 25-26 March 2022
  - **Description:** Members of the Technical Club played a significant role in the preparation and conduct of the 3rd All India KL Memorial National Moot Court Competition. This included assisting in problem drafting, logistical arrangements, and ensuring smooth execution of the event.
  - **Outcomes:** The Technical Club's contribution to the moot court competition received appreciation from faculty members Dr. Kamasai, Dr. G Vinodini Devi, Dr. K I Pavan Kumar and others, highlighting the club's dedication to supporting academic and professional endeavors within the field of law.

**Coordinator**

  
Mrs. G. Vijaya Sudha  
HOD