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Annual Report 2024-25

The Connect Club, under the Department of Computer Science, excelled in knowledge dissemination and skill enhancement from July 2024 to March 2025. Foundational programs included the **Bridge Course – “Beginners Guide to Computers”** for 184 first-year students, a two-day workshop on **“Machine Learning with Python”** for approximately 100 final year students led by Mr. Ventkatarao of Unireach Technologies, and a specialized two-day workshop on **“Advance building smart IOT solutions”** for 30 final year students by Mr. Satish Rao. These initiatives ensured that students at all levels were equipped with both fundamental and contemporary computing skills. The year was highlighted by a strong focus on industry connection and community engagement. A major guest lecture on **“An Exploration Into Machine Learning, Deep Learning And Generative AI”** on August 14, 2024, featured principal engineers and managers from **Microsoft**. The club’s biggest event, the **C@nnect 7.6 National Fest 2k24**, was a massive success, engaging **308 in-house and 77 guest participants** in a two-day celebration of technology and innovation.

The commitment to holistic learning extended to valuable off-campus experiences and internal development. Students benefited from field trips, including a visit to the **Indian Space Research Organization (ISRO)** with 160 participants, and a comprehensive educational tour to **Delhi - Kullu - Manali** for 97 senior students. Internally, all faculty members participated in a crucial **Faculty Development Programme on “Data Mastery”**, led by Microsoft Certified Trainer Mr. Vishwanadhula Sudhansh Bhaskar, reinforcing the department’s dedication to maintaining a cutting-edge standard of instruction. The academic year concluded with several specialized technical programs and a high-level conference. These included a workshop on the **“Fundamentals of Artificial Intelligence”** for 80 students, and an orientation on **“Insights on Power Bi”** by industry experts. Further technical depth was provided by guest lectures on **“Simulated Networking Essentials”** for both M.Sc. and B.Sc. Physical Science students. The year's efforts culminated in the **International Conference on Innovative and Emerging Technologies for Sustainability** on March 7, 2025, which saw participation from 80 attendees from various institutions, solidifying the department’s role in promoting advanced research and sustainable technological development.

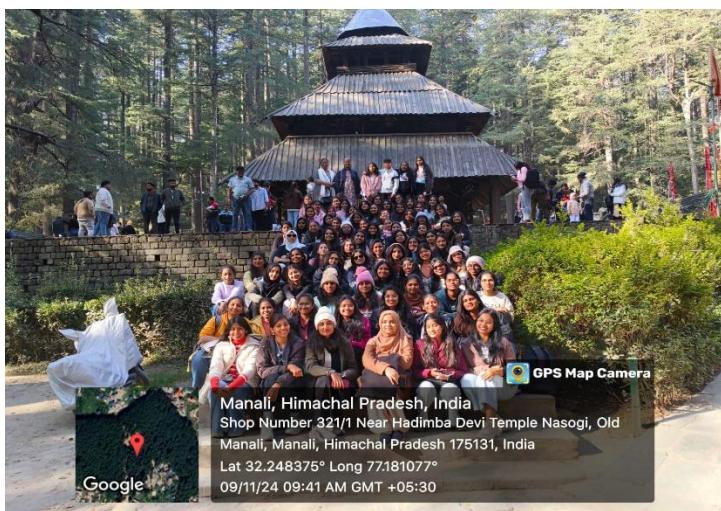
Photos:



Faculty with the Chief Guest at the International Conference



Resource person orienting on Insights of Power BI



Students and Staff during Educational trip to Manali



Students during 2 Day Hands – on workshop on “Machine Learning with Python”



Staff with the Resource person at the Faculty development program on Data Mastery



Students during two day workshop on Advance building smart IOT solutions