

Tech Fest Report MCA Department

The MCA Department of Vidya Academy Of Science and Technology, Thrissur, recently organized its annual Tech Fest on October 04 and October 05, 2024, a celebration of innovation, technology, and creativity. The event featured a diverse range of activities aimed at fostering technical skills, collaboration, and fun.



Venue Utilization:

MB-002: Network Based Expo

MB-005: Escape Room

MB-006: MCA Department Expo

Network Based Expo:

The Network-Based Expo showcased innovative technologies in IoT, cybersecurity, cloud computing, and ethical hacking. Attendees explored various IoT models, including smart home automation. The cybersecurity segment emphasized practical models, demonstrating security frameworks and risk assessment techniques that organizations can implement. In cloud computing, discussions revolved around data storage solutions, emphasizing how data is securely stored and managed in the cloud. The ethical hacking demonstration featured the use of Burp Suite to simulate attacks, showcasing techniques to identify vulnerabilities and gain

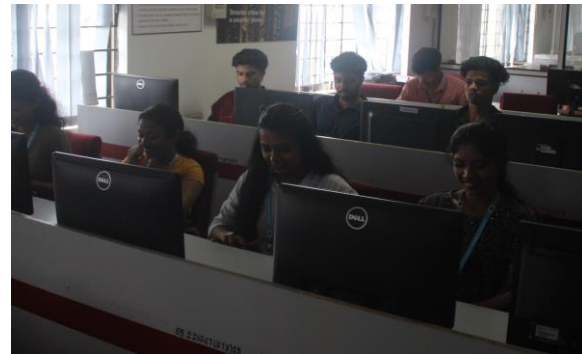
unauthorized access to login systems. Overall, the expo provided a comprehensive overview of these critical technological areas.



Technical Events:

Speed Typing:

"By completing a given subject within a specified time frame and with minimized errors, Vaishnav emerged as the winner."



Web Designing Challenge:

Participants were tasked with crafting a visually appealing and functional website within a defined time frame.

Blind Coding:

An intense typing challenge where participants unleash their programming expertise with screens close.

Unfortunately, due to limited participation, we were Unable to conduct these events as planned. However, we appreciate the interest shown by those who participated, and we look forward to offering these events in the future.

Non-Technical Events:

Treasure Hunt:

Participants enthusiastically solved clues and unraveled mysteries to claim hidden treasures, making the Treasure Hunt event a great success. Devika and team from S5 ECE emerged as winner.

Efootball Mobile Game:

Football fans showcased their skills and passion for the sport by competing in the Efootball Mobile Game tournament. Gokul Rajeev won the game.

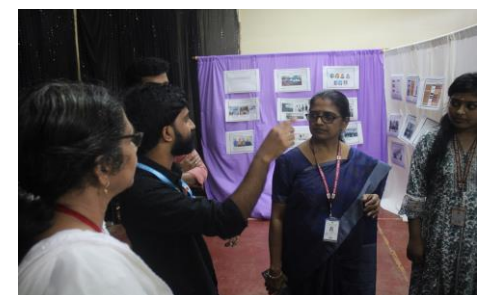
Escape Room:

The Escape room challenge invited participants to navigate a dark room filled with intricate puzzles and obstacles, testing their ingenuity and courage as they attempted to find their way out. Unfortunately, no one was able to complete the challenge in time to win the prize, leaving everyone eager for another opportunity!



MCA Department Expo:

In the MCA Department Expo, designated as MB-006, the department's significant accomplishments over the years were showcased. Highlighting academic excellence, research contributions, and extracurricular achievements, this display provided insight into the department's extensive history and continued success in molding future leaders in computer applications.



Coupon Lucky Draw:

Coupon Lucky Draw conducted on 05-10-2024. Sandhra P R won the first prize, a Boat Stone 580 bluetooth speaker. Adidev claimed the second prize, a Noise Loop smartwatch. Jenny Joseph is the lucky winner of the third prize, a pair of Boat Airdopes 161. We extend our heartfelt gratitude to everyone who participated in the event.



Food Stall:

A diverse selection of delicious treats awaited participants at the food stall. From flavorful Biryani to indulgent Mojito, refreshing Juice and Shakes, to zesty Lime and Lime Soda, attendees could replenish their energy and satisfy their cravings throughout the event.

The TechFest organized by the MCA Department was a resounding success, thanks to the enthusiastic participation of students, faculty. The event not only provided a platform for showcasing technical skills but also offered opportunities for networking, learning, and fun. We express our gratitude to all participants, volunteers, and staff for their contributions to making the event memorable.