

#### **QUANTUMX24**

#### "CIRCUIT PREMIER LEAGUE"

• Title : CIRCUIT PREMIER LEAGUE

Nature of the Event: Event
Date: 30<sup>th</sup> September 2024
Time: 09: 00 AM to 04:00 PM

• Speaker Details : NA

• Brief report:

The collaboration between Cientra, a leading semiconductor company, and our event team marked the commencement of a thrilling journey at the CPL Event. With the promise of internship opportunities and advanced training, participants eagerly engaged in two rounds designed to test their technical acumen and collaborative skills.

The journey kicked off with Round 1, where participants faced an intense hour-long pen and paper test crafted meticulously by Cientra. With questions tailored to challenge their understanding of semiconductor technology and related concepts, participants navigated through a spectrum of challenges. Each response was a window into their analytical prowess and problem-solving abilities, setting the stage for the fierce competition ahead.

The pen and paper format added an element of traditional rigor to the test, requiring participants to translate their knowledge and insights onto paper within the constraints of time. Despite the time pressure, participants rose to the occasion, demonstrating resilience and adaptability in the face of challenges.

As the dust settled from Round 1, participants geared up for Round 2 – the presentation challenge. Assigned technical topics by Cientra, teams of four embarked on a collaborative journey to dissect and present their insights to a panel of esteemed judges.

Each team was given three hours to prepare their presentation, ensuring meticulous research and strategic planning. The countdown began as teams delved into the intricacies of their assigned topics, harnessing collective expertise and creativity to craft compelling narratives.

With the clock ticking, teams took to the stage, each allotted a maximum of 15 minutes to showcase their findings and recommendations. The presentations were a testament to the teams' dedication and ingenuity, offering deep insights into the nuances of semiconductor technology and its implications for the future.

Amidst anticipation and applause, the top three teams emerged victorious, the top 22 performers from the evaluation on the average of both rounds stood as beacons of excellence, would be provided an intense training in field of VLSI by Cientra.







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# Photographs













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**Summary:** Based on the performance from both the rounds Top 22 participants were selected to get trained from Cientra. As per the evaluation the top 3 participants were announced as winners for this event.

### Name of the Faculty Coordinator:

Dr. Ashok, Mr. Nitin

Reharth Havin