



Awareness Session on Actuarial Science

Day/ Date – Tuesday/ 26th August 2025

Venue – ITL Public School

Organised by – Institute of Actuaries of India (IAI)

Attended By – Students of Classes IX – XII

On **26 August 2025**, ITL Public School hosted an engaging session on the awareness of **Actuarial Science – The Power Behind Decisions**, bringing together eager students from **Classes IX to XII**. The session was skillfully led by **Mr. Dribjyot Singh** (Associate Vice President, **Institute of Actuaries of India (IAI)**) and **Mr Arpaan Begdai** (Faculty & Fellow Member IAI). The session offered a vibrant introduction to a profession where mathematical acumen and statistical insight are employed to navigate financial uncertainty and manage risk.

Aligning with the schools, initiative to bridge the gap between the theoretical knowledge and practical application, this workshop offered students an impactful glimpse into a field that blends analytical rigor with real-world relevance, inspiring many to consider it as a potential career path.

Mr. Singh underscored that actuaries are not merely number crunchers but strategic advisors who leverage mathematical modeling and statistical analysis to solve complex problems—ranging from projecting life expectancy to evaluating financial models amidst economic volatility.

As the narrative unfolded, Mr. Singh guided students through the academic journey of becoming an actuary. He emphasized the necessity of foundational skills in probability, statistics, and calculus, complemented by analytical thinking and the ability to interpret complex data. Mr Arpaan highlighted the importance of **IAI membership** for validation, industry recognition, and network-building. With growing demand not just across India but globally, a career in actuarial science promises a blend of intellectual challenge, stability, and societal impact—qualities that resonated deeply with the students.

During the session, students actively participated, posing insightful questions about how actuarial principles apply in real-life scenarios. In summary, the awareness session stood out as both informative and inspirational. By offering students a clear perspective on the actuarial profession—its rigorous demands and its profound real-world relevance—the event successfully planted the seeds for many to consider Actuarial Science as a viable and rewarding career path.

