

**REPORT ON**  
**“Pre-Placement talk by Milliman”**  
**26th April 2023**

**An initiative of Mata Sundri College for women in**  
**Collaboration with Milliman**

To educate students about the actuarial career and provide them with a roadmap to career success, “Prayas”-The Placement & Internship Cell of Mata Sundri College conducted a pre-placement talk on **26<sup>th</sup> April 2023**, in collaboration with Milliman.

**Mr. Jishnu and Ms. Vrinda** were the speakers at the event. A total of **63 students** had registered and **27 students** participated in the pre-placement talk. The session started at **1:00 pm on Microsoft Teams**.

The event commenced as Jishnu, representing Milliman, introduced both himself and his colleague, Vrinda, to the audience. They outlined the talk's agenda, focusing on the key facets and skills necessary for a prosperous actuarial career and shed light on why students should contemplate joining Milliman.

Jishnu and Vrinda initiated the discussion by defining the role of an actuary and elucidating the path toward becoming one. Actuaries, they elucidated, are professionals who utilize their expertise in mathematics, statistics, and finance to evaluate the financial implications of risks and uncertainties. Furthermore, they delved into the essential skills required for a thriving actuarial career, emphasizing critical thinking, problem-solving, effective communication, and teamwork.

Subsequently, they shared their personal experiences as actuaries and provided a comprehensive breakdown of the actuarial journey, encompassing the stages of passing actuarial exams, acquiring practical experience, and obtaining professional certification. They underscored the significance of continual learning and development to remain pertinent in the field.

The talk also offered a glimpse into the promising aspects of an actuarial career, highlighting the potential for career advancement, substantial earning prospects, and the ability to make a positive societal impact. Jishnu and Vrinda then introduced Milliman, a globally recognized consulting and actuarial firm, while explaining why students should contemplate joining this company.

They underscored the opportunities for personal and professional growth, the supportive and collaborative work environment, and the intellectually stimulating nature of the work.

The pre-placement session hosted by Milliman concluded at 1:45 pm and was met with enthusiastic reception from the students. They left with a heightened understanding of the actuarial profession and the exciting prospects awaiting them in this field.



## Key components of actuarial career



### Mathematical and Statistical Analysis

- Predictive modelling
- Numerical and statistical analysis
- Confidence interval approaches



### Programming and Software

- MS Office
- R
- Python
- Actuarial softwares



### Communication

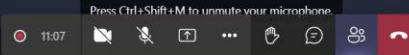
- Interpersonal skills
- Presentation of results
- Report writing



### Business and domain knowledge

- Market Research
- Understanding income statement and balance sheet impact

Jishnu Bhatia Milliman



+15

MG

RK

VM

KG

AS



AA

VM

Aaushika Sharma (Gu...)

Jishnu Bhatia

Anura Arora

Vanisha Mathur (Gue...)

## People

Share invite

- M mehak (Guest)
- MG Mehak Gupta (Guest)
- N navya (Guest)
- N Nayan (Guest)
- RK Rashmeet Kaur (Guest)
- SP Sana Parveen (Guest)
- S Sanya (Guest)
- VG Vani Gupta (Guest)
- VM Vanisha Mathur (Guest)
- VM Vanisha Mathur (Guest)
- VG Vrinda Gupta
- Y yakshi (Guest)
- YG yakshi goel (Guest)

# Introduction to an actuarial career at Milliman

Jishnu Bhatia  
Vrinda Gupta  
28 April 2023

Milliman



+10

M

YG

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AA

VM

Khushi Gupta (Guest)

Jishnu Bhatia

Anura Arora

Vanisha Mathur (Gue...)