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## **Letter of Recommendation for Mr. Karanjot Singh**

**Dr. Manoj Tripathi**

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To the CERN panel,

I am writing this letter to express my sincere support for Mr. Karanjot Singh and his application to CERN's Openlab and Summer Student Programme. I know Mr. Karanjot as he has studied one elective course 'Nuclear Science and Engineering (Subject Code: 16B1NPH535) during his 5<sup>th</sup> semester of B. Tech. course.

From the outset, it was evident that Karanjot possessed a remarkable passion for nuclear physics, even though it was not his primary area of study. He was an active and engaged participant in during the classes, displaying genuine enthusiasm for the subject matter.

As a part of the evaluation process for the course, students were tasked to present and discuss on various topics related to nuclear science and engineering, and Karanjot presented on the 'Major Nuclear Disasters'. I was deeply impressed by the level of dedication and love he poured into his project. His presentation stood out as the best among his peers, not merely because of the content but due to the passion and authenticity with which he presented. Unlike others who often resorted to reading off slides, he delivered his presentation with a captivating flair, reflecting a deep understanding of the topic.

However, the course didn't had any specific data analysis projects, he showed a keen interest in the role of computers in advancing nuclear science. His interdisciplinary mindset and ability to draw connections between diverse fields hint at his potential to excel in research environments like CERN.

I wholeheartedly recommend Mr. Karanjot for the CERN Openlab and Summer Student Programme. His passion, interdisciplinary skills, and inquisitive nature make him an invaluable addition to any research team. I am confident that he will thrive in the dynamic environment at CERN.

Sincerely,

**Dr Manoj Tripathi**