

## GOVT. POLYTECHNIC COLLEGE, BUDGAM (J&K)

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## Discovering - Khyber Industries Private Limited

## An Educational Industrial Visit

13 Nov 2023 Khunmoh (Srinagar) - Government Polytechnic College Budgam, 3-semester diploma civil engineering students embarked on an insightful visit to the Khyber Industries Private Limited, a significant milestone in their academic journey. A total of 21 students, accompanied by three faculty members Mr. Shah Suehail, Mr. Mushkoor Bashir, and Mr. Tasheen, had the privilege of exploring the operations and facilities at the Khyber Industries Private Limited. This visit was a valuable opportunity for the students to gain practical insights into the realworld application of their academic knowledge. The students were able to discuss with the officials and engineers at the factory about the cement production and quality control process. During the field visit, the students were guided to the storage facilities of major raw ingredients of cement: Limestone, Clinker, and Gypsum. The students were shown how the standards of chemical composition and physical properties of cement are ensured in a laboratory facility. The experience the students gained at the factory has been tremendously productive in complementing the theoretical knowledge. Throughout the visit, the students were provided with a comprehensive overview of the cement manufacturing process, safety protocols, and the latest technologies employed in the industry. The interaction with industry professionals allowed the students to broaden their understanding and witness firsthand the challenges and innovations within the cement manufacturing sector. The students were greatly impressed by the proactive measures taken by Khyber Industries Private Limited to mitigate the impact of its operations on the surrounding environment. The noteworthy observations made by the students was the commendable pollution preventive measures implemented at the factory. This experience not only provided valuable insights into sustainable industrial practices but also instilled a sense of responsibility among the students regarding the importance of incorporating pollution prevention measures in future engineering projects. We would also like to express our gratitude to Mr. Riaz Ahmad Trumboo, Mr. Arshad and Mr. Amir from Khyber Industries for their exceptional coordination and hospitality. Their efforts played a crucial role in ensuring the success of this educational endeavor. The students and faculty members greatly appreciate their generosity in sharing valuable information and providing a conducive learning environment. At the conclusion of the visit, a vote of thanks was extended on behalf of the students by Suehail. He expressed the collective appreciation of the students for the enriching experience and knowledge gained during the industrial visit. Such initiatives not only enhance academic learning but also contribute to the overall development of the students as future professionals in the field of civil engineering. The industrial visit to Khyber Industries Private Limited was a resounding success, fostering a strong bridge between academia and industry. After returning from the trip, Dr. Shafquat Ara, the Principal of GPC Budgam, interacted with the students, expressing contentment with the positive feedback received. The students reciprocated by conveying gratitude to the hosts for their attentive approach and the comprehensive discussion on the cement manufacturing process. Additionally, the students unanimously acclaimed this trip as the best among all organized during this session. Dr. Shafquat said "It is initiatives like these that empower students to apply theoretical knowledge to real-world scenarios, preparing them for the challenges of their future careers".

