



Launch of One-Month Training Program

in 'Advanced Manufacturing Engineering' for Mechanical Engineering Students of GPC Budgam

Baramulla, J&K , 6 Nov 23 - In a significant initiative to enhance the skill set and employability of students, a one-month training program in 'Advanced Manufacturing Engineering' was initiated for 5th semester Mechanical Engineering students of Government Polytechnic College, Budgam. This program, conducted at the Centre for Industrial and Information Technology (CIIT) Baramulla. CIIT Baramulla is set to equip students with essential skills related to CNC Lathe and Milling Machines. A group of 20 enthusiastic students, accompanied by dedicated faculty members from the Mechanical Engineering department, embarked on this transformative journey at CIIT Baramulla. The primary objective of this training course is to provide students with practical knowledge and hands-on experience in operating CNC (Computer Numerical Control) lathe and milling machines, which are crucial components of advanced manufacturing processes. CNC machines play a pivotal role in modern manufacturing industries, offering precision, efficiency, and consistency in the production of various components. By the end of this one-month training program, the participating students are expected to attain proficiency in the operation of both CNC lathe and milling machines. This achievement will significantly boost their job prospects in the competitive job market by making them valuable assets to potential employers.

Er. Arshid Ahmad, Head of the Mechanical Engineering Department at GPC Budgam, expressed his excitement about this program, stating, "This training program is a great opportunity for our students to gain practical skills that are in high demand in the industry. It will not only enhance their knowledge but also their employability. We are thankful to CIIT Baramulla for providing our students with this invaluable opportunity." The training program at CIIT Baramulla is being conducted by experienced industry experts and trainers who are well-versed in the intricacies of CNC machinery. The curriculum is designed to be comprehensive and hands-on, ensuring that students are well-prepared to tackle real-world manufacturing challenges upon completion of the program. The collaboration between GPC Budgam and CIIT Baramulla underscores the commitment of both institutions to equip students with the skills required to excel in the evolving landscape of advanced manufacturing. It is anticipated that this training program will not only benefit the students but also contribute to the growth of the manufacturing sector in the region. When asked about participation of students in such an event Dr . Shafquat Ara, principal GPC Budgam said, "We look forward to witnessing the progress of these aspiring engineers as they master the operation of CNC lathe and milling machines during this one-month training program. Their newfound skills are sure to open doors to exciting career opportunities and contribute to the continued development of the mechanical engineering field".

