

Surat-based STPL and Vanita Vishram Women's University sign an MoU

In a notable development within the education sector, Sahajanand Technologies Private Limited (STPL), a prominent global developer of industrial technology solutions based in Surat, has signed a Memorandum of Understanding (MoU) with Vanita Vishram Women's University (VVWU), also located in Surat. This MoU aims to foster cooperation and facilitate the exchange of knowledge between the two entities, with a specific focus on enhancing women's education. The MoU was executed by Dr Vijay Radadiya, the Promotion & Placement Officer at VVWU, and Mr Trinayan Jyoti Saikia, the General Manager of HR at STPL, in the esteemed presence of Dr Daxesh Thakar, the Provost of VVWU.



STPL has constantly demonstrated leadership in the development of scientific and technological improvements within various domains, including industrial laser technology, diamond processing and automation, medical technologies, and additive manufacturing (3D printing).

Vanita Vishram Women's University (VVWU) is the first women's university in Gujarat, officially sanctioned through a public-private partnership with the Government of Gujarat under the Gujarat Private Universities Act of 2009. VVWU is dedicated to offering high-quality education and employment prospects to its female students by implementing a revised curriculum and pedagogical approaches.

The MoU is envisaged to help VVWU with the industrial expertise of STPL. The laser-based solutions developed by STPL have significantly rejuvenated the diamond processing industry in India. STPL is a pioneering company that exclusively provides sophisticated solutions for every stage of diamond processing and the secure facilitation of diamond trading. STPL, within the realm of medical technology, has successfully created domestically produced medical stents with exceptional precision. This achievement has enabled India to attain self-reliance in stent production, resulting in significant life-saving benefits and reduced expenses associated with medical treatments. In a similar vein, the STPL initiative is playing a pivotal role in facilitating the extensive implementation of additive manufacturing in India. Additionally, the company has garnered international acclaim for India. The STPL company possesses a substantial customer base spanning five continents and over 30 countries.



Therefore, STPL possesses the necessary expertise to offer advanced, and industry-focused technical knowledge to the education sector in India. As a conscientious corporate entity in India, STPL has consistently endeavored to enhance the Atmanirbhar Bharat initiative, even before its official commencement.

The MoU with the VVWU is specifically centered on enhancing women's education and empowerment, particularly through a skill development strategy. The MoU delineates several key areas of emphasis, including skill development initiatives, internship and placement prospects, industrial visits, study tours, and endeavors to narrow the divide between industry and academics. Furthermore, the MoU serves as a framework for fostering joint research endeavors and technological initiatives amongst the institutions, hence facilitating advancements in the field of industry innovation. The mentorship program offered by STPL will provide valuable guidance to both students and faculty members, enhancing their research and development efforts.

In his reflection on the move, Mr Rahul Gaywala, the CEO of STPL, expressed that "The MoU with VVWU represents a tangible action taken to facilitate the exchange of STPL's accumulated knowledge, experience, and ideas with India's prominent technological educational institution, especially focused on women education. This program represents a significant stride in fostering closer collaboration between academics and industry, a pivotal factor in advancing the creation of novel and cutting-edge technologies that have the potential to stimulate economic progress and enhance individuals' well-being. STPL has achieved notable accomplishments that have brought prestige to India. Currently, our objective is to disseminate our experience to the academic community."