



IDEA LAB INAUGURATION

GL BAJAJ Institute of Technology and Management

Greater Noida, Uttar Pradesh

28 May, 2024

Namaskar,

Warm greetings to students and faculty members of GL Bajaj.

Firstly, Congratulations to GL Bajaj Institute for moving a step forward in the journey of innovation by setting up an AICTE Idea Lab in your campus. It is indeed a great plea-

sure for me to be part of this significant occasion—the inauguration of the IDEA Lab at GL Bajaj Institute of Technology and Management, Noida.

The entire team of GL Bajaj deserves an appreciation for their relentless efforts and commitment in bringing this innovative project to fruition. The IDEA Lab represents





a milestone in a journey towards fostering creativity, innovation, and practical learning in the field of technical education.

The establishment of the IDEA Lab at GL Bajaj campus is a testament to our collective vision of creating an educational ecosystem that not only imparts theoretical knowledge but also emphasizes hands-on experience and real-world problem-solving skills. In today's rapidly evolving technological landscape, it is imperative that our educational institutions equip students with the tools and mindset required to navigate and excel in the industry.

In today's rapidly evolving technological landscape, it is imperative that our educational institutions keep pace with the demands of the industry and the aspirations of our students. The IDEA Lab is designed to do just that. It is more than just a facility; it is a hub of creativity where students can experiment, prototype, and innovate. This lab will provide an interdisciplinary platform where engineering, technology, and creativity converge, fostering a spirit

of innovation and entrepreneurship among students.

AICTE initiated the concept of IDEA (Idea Development, Evaluation & Application) Labs to encourage students for application of science, technology engineering and mathematics (STEM) fundamentals towards enhanced hands-on experience, learning by doing and even product visualization. IDEA Lab can empower the students and faculty to “engage, explore, experience, express and excel”, addressing the need of new age learning.

The IDEA Lab is designed to be a hub of innovation. It will provide students with the resources and environment to explore new ideas, experiment with cutting-edge technologies, and develop solutions to real-world challenges. This spirit of innovation is essential for fostering a culture of entrepreneurship and preparing our students to be job creators rather than just job seekers. IDEA Lab also serves as an infrastructure for faculty to take up and promote multidisciplinary education

and research. Accordingly, faculty would be encouraged to get trained in these Labs and strive for creating problems/ projects/ internships in their own subjects/ disciplines and mentor the students

Friends, the concept of design thinking is integral to the IDEA Lab. By encouraging students to think creatively and approach problems from multiple perspectives, we are nurturing a generation of thinkers and doers who can design solutions that are not only functional but also user-centric and sustainable.

The IDEA Lab provides all facilities under one roof, for conversion of an idea into a prototype. The ultimate objective is to transform engineering education with such a Lab in all colleges and for this they must proactively expose all students to the IDEA Lab, organize training sessions for interested students as well as support projects and by providing online learning materials

I am confident that the IDEA Lab will become a beacon of excellence in technical

education, inspiring students and faculty alike to push the boundaries of innovation and creativity. It will serve as a platform for nurturing talent, fostering collaboration, and driving technological advancements that can contribute to the socio-economic development of our nation.

On behalf of the All India Council for Technical Education (AICTE), I assure you of our continued support and encouragement in all your endeavors. We believe that initiatives like the IDEA Lab are crucial for shaping the future of education and empowering our youth to lead with vision and ingenuity.

bajajLet us all work together to make the IDEA Lab a resounding success and a model for other institutions to emulate. Once again, congratulations to the entire team at GL Bajaj, and I look forward to witnessing the remarkable achievements that will undoubtedly emerge from this innovative space.

Thank you, and I wish you all the best in your future endeavors.



