



SELECT  
**MAKEATHON**  
DESIGN IT - BUILD IT - LAUNCH IT

Organized By

SCHOOL OF ELECTRICAL ENGINEERING



## ABOUT MAKE-A-THON

Make-A-Thon is an annual event that brings together students, designers, and hackers in a unique collaborative challenge. Over the course of 36 hours, participants work together to develop innovative solutions for a range of real-world challenges posed by industries and individuals. The event begins with the introduction of challenges, Teams then brainstorm and refine their ideas, creating prototypes that address these challenges. This includes both hardware and software projects, allowing participants to explore their skills in multiple domains.

Solutions are refined through feedback from need-knowers—individuals who are familiar with the challenges being tackled. This iterative process ensures that the final solutions are not only creative but also effective. At the end of the event, a panel of judges evaluates the projects, recognizing the most outstanding solutions. Make-A-Thon is a platform for hands-on learning, creativity, and collaboration, attracting over 50 teams each year.



27-29th March 2024



Anna Auditorium



<https://select-makeathon.vercel.app/>

For external participants:  
Registration fees: Rs 500 per head

(If selected for final round)

<https://events.vit.ac.in>

### About VIT

VIT was established with the aim of providing quality higher education on par with international standards. It persistently seeks and adopts innovative methods to improve the quality of higher education on a consistent basis. The campus has a cosmopolitan atmosphere with students from all corners of the globe. Experienced and learned teachers are strongly encouraged to nurture the students. The global standards set at VIT in the field of teaching and research spur us on in our relentless pursuit of excellence. In fact, it has become a way of life for us. The highly motivated youngsters on the campus are a constant source of pride. Our MoU with various international universities are our major strength. They provide for an exchange of students and faculty and encourage joint research projects. Many of our students, who pursue their research projects in foreign universities, bring high quality to their work and esteem to India and have done us proud. With steady steps, we continue our march forward.

### About SELECT

The School of Electrical Engineering (SELECT) has over 98 faculty members who pursued their UG, PG and Doctoral degrees from top-notch universities. It offers B.Tech. (Electrical and Electronics Engg.), B.Tech.(Electronics and Instrumentation Engg.), B.Tech (Electrical and Computer Engg.), M.Tech. (Power Electronics and Drives), M. Tech. (Control and Automation), Ph.D and Integrated Ph.D in Engineering. Both B.Tech. and M.Tech. programmes attract the Intelligent students from the country and abroad. The placement record of the school has always been impressive. The School has state-of-the art laboratories in almost all the areas of Electrical, Electronics and Instrumentation Engineering. SELECT has industry sponsored advanced laboratories for performing world class research and consultancy. Danfoss Advance Drives Lab, Schneider Electric Smart Energy Monitoring Lab, Fluke Testing and Calibration Lab and NxP Semiconductors, India, have established Centre of Excellence for students R&D activities under the guidance of faculty members and industry experts.

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