



**AERO UJTI**

# **SPONSORSHIP BROCHURE 2026**

**“The Sky Is No Longer The Limit”**





# About VJTI

Founded in 1887, Veermata Jijabai Technological Institute (VJTI) is one of India's oldest and most distinguished engineering institutions. It offers comprehensive education at the Diploma, Undergraduate, Postgraduate, and Doctoral levels, earning a reputation for academic excellence and innovation. VJTI also bridges academia and industry through its Training and Placement Office (TPO) and collaborations with leading organizations, giving students valuable exposure to real-world challenges and research opportunities.

The institute further nurtures innovation by supporting student-led clubs and technical teams with access to faculty mentorship & dedicated workspaces. With VJTI's strong backing, our club continues to push boundaries, achieve excellence, and contribute meaningfully to both the institute's legacy and the wider engineering community.





# About AeroVJTI

Since its founding in 2008, AeroVJTI has steadily advanced in the design and development of high-performance radio-controlled (RC) aircraft, gliders, and more recently, drones. What began with a group of aeromodelling enthusiasts at VJTI has grown into a dynamic club excelling in RC aircraft and UAV design, analysis, and manufacturing techniques.

We are a team of passionate students driven by curiosity, teamwork, and the dream of pushing India's presence in the global aerospace community. From hands-on workshops that introduce students to the fundamentals of aircraft design, to advanced projects that compete on international stages, AeroVJTI offers an ecosystem where ideas turn into flying machines.

Our vision is twofold: to represent VJTI at the national stage through competitions like SAE AeroTHON, and to proudly represent India at the global level in prestigious challenges such as AIAA D/B/F (USA), FFD (Turkey), and SAE Aero Design (USA).





# *Sectors @ AeroVJT*

## **AERODYNAMICS**

Advanced aerodynamics with drag reduction through CFD and wind tunnel testing, supported by inverse design, airfoil selection, and XFLR analysis for optimal geometry.



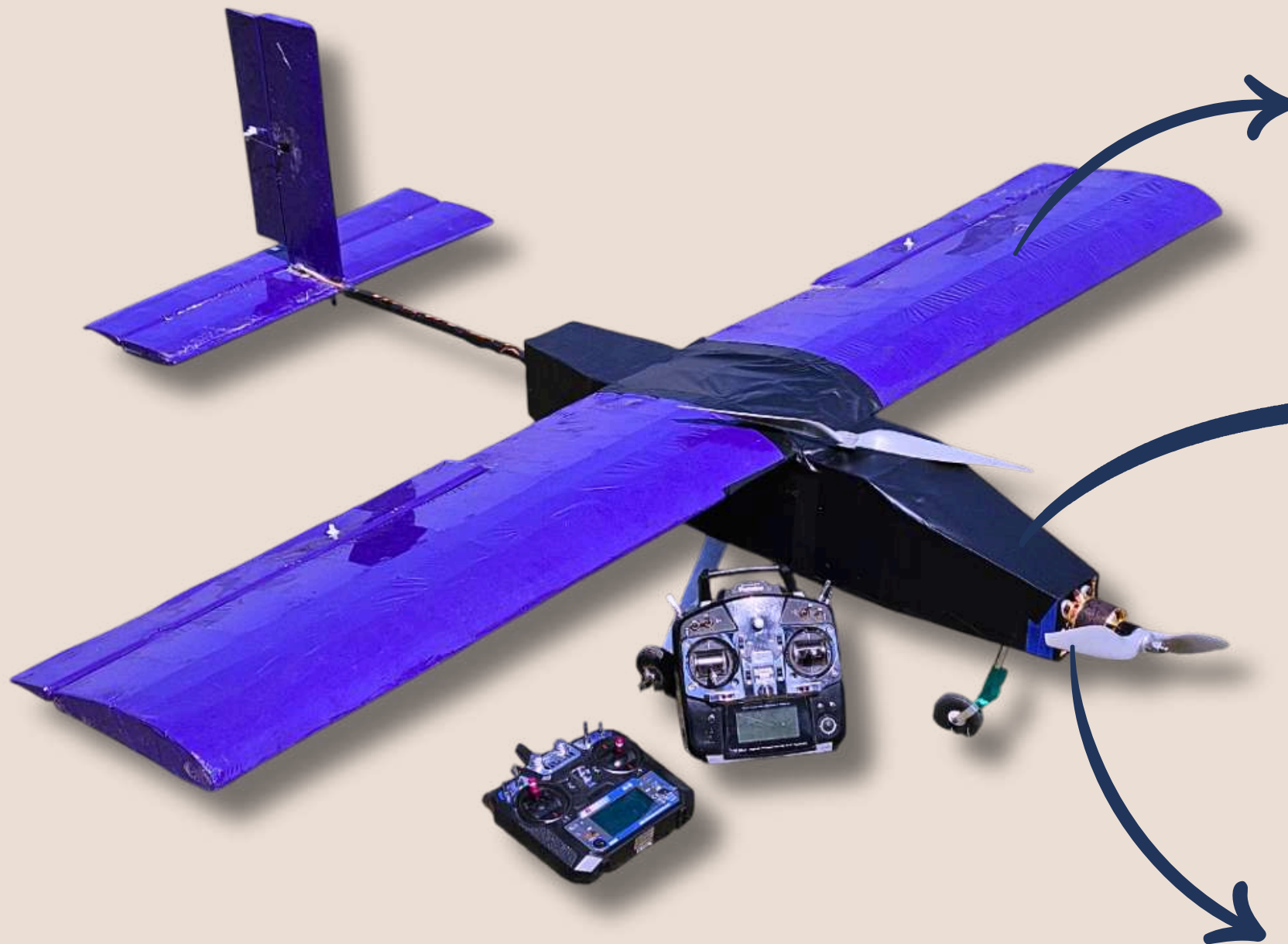
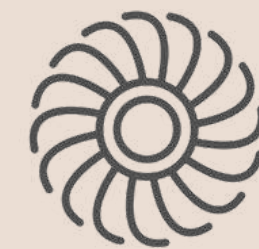
## **STRUCTURES**

Lightweight, task-specific mechanisms for payload drop, maneuvers, and control actuation. The Structures team handles CAD design and manufacturing.



## **PROPULSION**

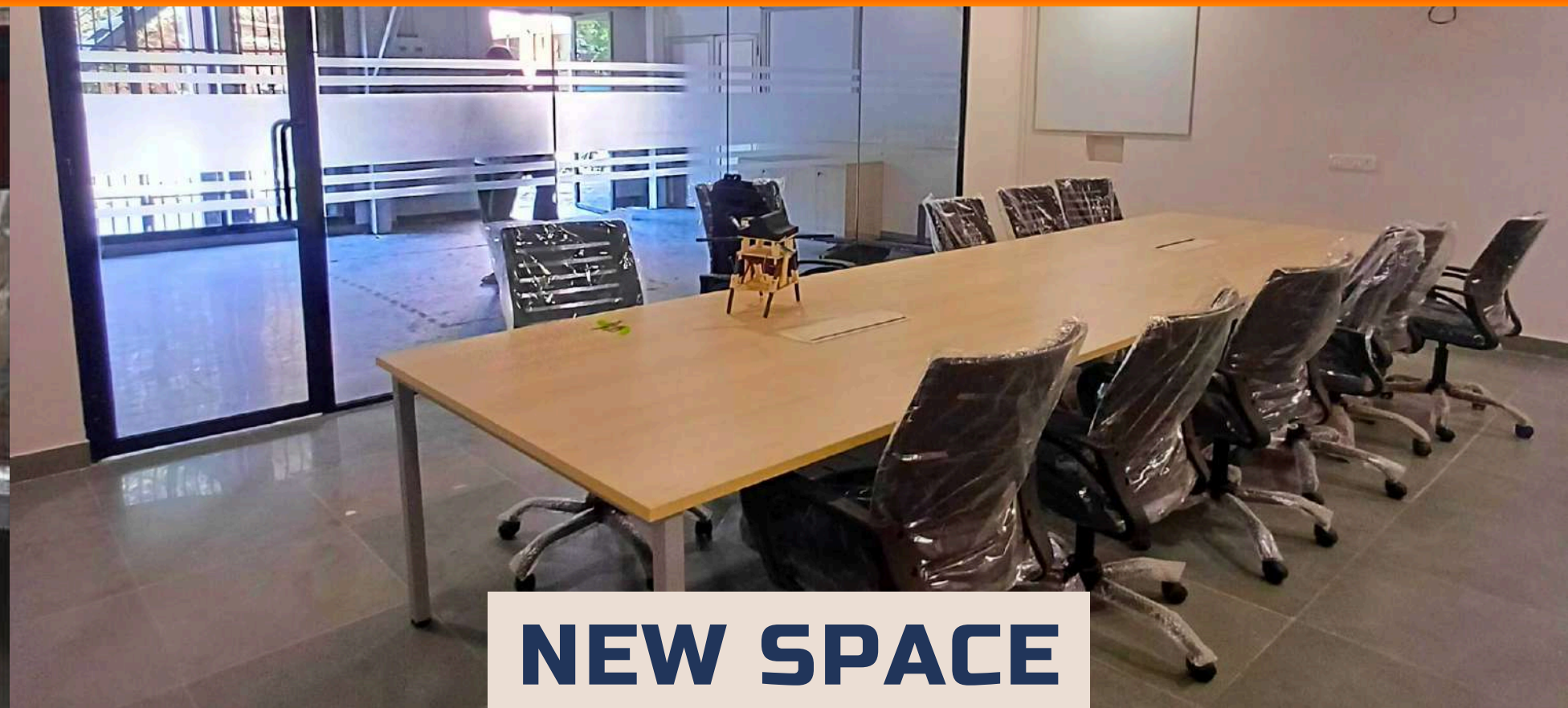
An energy-efficient propulsion system, comprising an optimized propeller, electric motor, and reliable onboard battery pack, designed to sustain flight for extended durations.







From a humble corner to a cutting-edge lab — AeroVJTI's journey reflects passion and progress. With support from SBI CAPS, our new workspace now empowers innovation, precision, and global excellence in aeromodelling.





# ***SPONSORSHIP***

AeroVJTI is gearing up to represent India at AIAA Design/Build/Fly 2026, and we need your support to get there. Sponsorship-both monetary and in-kind are crucial for us to purchase aircraft parts, invest in new tools and equipment, carry out multiple trial runs, and cover travel costs for students to compete in the USA.

- In-kind contributions of items like propellers, motors, aeroply, balsa wood, carbon fiber, monokote covering, batteries, and more directly power our project. By sponsoring us, your company not only fuels innovation and STEM education but also gains meaningful visibility, industry recognition, and the chance to make a real impact in shaping India's next generation of aerospace engineers.



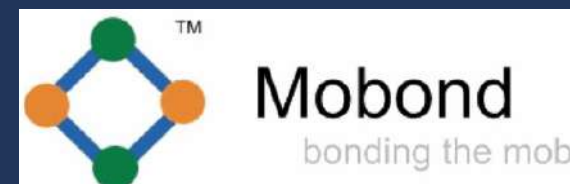
## Sponsorship Benefits:

Your partnership is crucial to our success. In return for your generous support, we offer a comprehensive benefits package designed to maximize your brand's visibility and impact:

- Prominent Brand Placement: Your logo will be prominently featured on our team's official uniforms, the aircraft itself, and all promotional materials used during competitions and events.
- Official Website Recognition: Your organization's logo will be featured on our website's official sponsor section, acknowledging your vital support for our team.
- Integrated Media Exposure: Your brand will be acknowledged in all official press releases and media coverage, amplifying your support to a wider audience of tech enthusiasts, academics, and industry professionals.
- Bespoke Branding Opportunities: We offer tailored recognition, including exclusive branding on exclusive team gear, creating a unique association with our innovation.
- Direct Talent Engagement: Secure exclusive opportunities for your representatives to engage with VJTI's brightest minds as guest speakers at our club workshops, seminars, and events



# PAST SPONSORS





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