**Date:**

E-TAN

SKYTAN

October 5, 2024

**Venue:**

SFIT, TPO Seminar Hall

**Introduction:**

The SkyTan College Workshop, hosted by SFIT, presented a unique opportunity for students to delve into the field of drone technology. The workshop was designed to be an interactive experience, guiding participants through the essentials of drone-building and offering hands-on activities. The workshop attracted tech enthusiasts and students eager to explore the fast-evolving world of aerospace and drone innovation.

**Event Schedule:**

10:00 AM –

Opening Session

The workshop began with an engaging introduction to drone technology, setting the stage for a day filled with learning, interaction, and innovation. Participants were introduced to the basics of drone

construction, including selecting components, assembling, and testing.

11:00 AM –

Keynote by Mr. Dev Shah

The keynote session was led by Mr. Dev Shah, MTech in Electronics from VJTI and the CEO of Skyforce Innovations Private Limited. Mr. Shah, a visionary in India's drone ecosystem, shared insights from his six-year journey in the drone industry. He discussed drone applications in civil and defense sectors, and provided valuable tips on how to thrive in the aerospace industry. His expertise as a DGCA-certified drone pilot added depth to the session, making it highly informative.

12:30 PM –

Interactive Q&A and Hands-on Session

After the keynote, Mr. Shah engaged participants in a Q&A session, addressing their queries on drone technology, construction, and operation. The interactive session allowed students to clarify their doubts and learn directly from an industry expert. Faculty children were also welcomed to participate in the hands-on experience, making it a memorable session for all attendees.

## **Conclusion:**

SkyTan was a highly successful workshop, offering students a rare opportunity to learn about drone technology from one of India's leading experts. The event fostered a deeper understanding of drone construction and operations, inspiring students to explore careers in aerospace and drone innovation. Participants left with practical

knowledge and a newfound appreciation for the potential of drone technology.

**Acknowledgement:**

The SFIT administration and the event organizing team extend their heartfelt gratitude to Mr. Dev Shah for his invaluable contribution to SkyTan. His passion and expertise made the workshop a highly impactful experience. Special thanks are also due to all attendees for their enthusiastic participation, which contributed to the event's success.