

Winners of Hackathon 2025

- 1. Project Title:** Development of MEMS Pressure Sensors Intended for Subsonic Wind Tunnel Applications

Winners:

- i. Vinod Belwanshi [CSIR-National Metallurgical Laboratory, Jamshedpur, India]
- ii. Neela Chatteraj and Richa Mishra [Birla Institute of Technology, Mesra, Ranchi, India]
- iii. Rahul Kumar Singh, Lovely Professional University, Punjab
- iv. Sachin Kumar Singh, Birla Institute of Technology, Mesra, Ranchi

- 2. Project Title:** Design of a Tactical Grade MEMS Vibrating Ring Gyro

Winners:

- i. Vinay Venkataram, Research Scholar, BITS Pilani
- ii. Pradnya Chabbi, Research Scholar, BITS Pilani
- iii. Dr. Venkatesh K.P. Rao, Assistant Professor, Department of Mechanical Engineering, BITS Pilani

- 3. Project Title:** Design and Development of MEMS-based Magnetometer.

Winner:

- i. Dr. Aditi [CSIR-CEERI]