

RAJIV GANDHI INSTITUTE OF PETROLEUM TECHNOLOGY

(An Institution of National Importance)

Student Achievments

Team RGIPT has secured the Second Prize at the **HMEL QUEST 2025 – R&D and Innovation Challenge** organized by HPCL-Mittal Energy Limited (HMEL)!





Team: Abhinav Kumar - Team Leader, 3rd Year, B.Tech (Chemical Engineering), Ashwin Shri Raaj APB - 2nd Year, B.Tech (Chemical Engineering, Major: Renewable Energy Engineering) and Asvin Singh - 2nd Year, B.Tech (Chemical Engineering, Major: Renewable Energy Engineering)

Guide: Prof. M. S. Balathanigaimani, Professor, Chemical & Biochemical Engineering

Project Title: Dual-waste precursors to premium performance: petroleum coke-sawdust-based carbon anode materials for enhanced sodium storage









