

R&D Cell, CIT(R) conducted a special session for the Ph.D. progress status of the Department of Mechanical Engineering faculty members on 13/10/2022.

Details of Speakers:

1. Mr. Vikash Kumar Gorai

Assistant Professor, Dept. of Mechanical Engineering

Ph.D. pursuing from BITSindri, Dhanbad

Topic: Dessiccant Cooling System



2. Md. Abdul Razzaque Ansari

Assistant Professor, Dept. of Mechanical Engineering

Ph.D. pursuing from NIT Patna

Topic: Failure analysis of fretting and wear scar's effects on wire and wire rope



3. **Mr. Veenit Kumar**

Assistant Professor, Dept. of Mechanical Engineering
Ph.D. pursuing from NIT Jamshedpur

Topic: Pyrolysis of mixture of LDPE, Propylene and polystyrene for production of pyro fuel



4. **Mr. Prashant Kumar Rana**

Assistant Professor, Dept. of Mechanical Engineering
Ph.D. pursuing from Sarla Birla University, Ranchi

Topic: Flow Past a different shape at cylinder at different Reynolds Number



5. **Mr. Bateshwar Prasad**

Assistant Professor, Dept. of Mechanical Engineering

Ph.D. pursuing from NIFFT Ranchi

Topic: Bimetallic casting of stainless steel and cast iron

