



**CSIR-CMERI DURGAPUR  
PRESENTS**



# HACKATHON

**On**

**Development of GUI based 3D CAD Slicing 2D Tool Path Generating Software Code using Medial Axis Transformation with Axis Offset method without Infills for Collaborative Industrial Robots in High Volume Metal Deposition**

**Implement your biggest IDEA**

Receive a reward and a chance to collaborate with the project team

**Last Date of Idea Submission**

**9 August, 2021**

**Website**

**Rule Book**