



*Transform Productivity with AI Tools in Just 2 Hours*

**DEPARTMENT OF MECHANICAL ENGINEERING  
DR. B.C. ROY ENGINEERING COLLEGE, DURGAPUR  
[An Autonomous Institute]**

Affiliated to MAKAUT | Approved by AICTE | NAAC Accredited | NBA Accredited

**Organizes**

**Ten Hour Online Workshop**

*on*  
**UNLOCK THE POWER OF GENERATIVE AI**



**Dates:** 30.04.2025 01.05.2025 03.05.2025 07.05.2025

**Time:** 2:30 pm – 05:00pm(IST) Every Day

[CLICK TO REGISTER](#)  
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**Coordinators:**

**Dr. Chandan Chatteraj** | **Dr. Manoj Kundu**  
Prof. & HOD , ME, BCREC | Asst. Prof., ME, BCREC

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**Industry Expert**



**Mr. Debajit Das**

*Senior Information Developer and  
Lead Technical Writer, OMNICELE*

*13 Years of Experience*

**AGENDA OF THE WORKSHOP**

- Introduction to Generative AI
- Introduction to Machine Learning & AI Concept
- Introduction to **Prompt** Engineering
- Application of AI in Product Design & Automation
- Application of AI in Predictive Maintenance & Simulation
- Live Demo
- Writing Articles Using AI
- Editing & Proofreading Documents
- Text-to-Image & Video Creation
- Conducting Research
- Creating Presentations with AI
- AI-Powered Data Analysis in Excel
- Job Search, Resume Creation, & LinkedIn Optimization

