



एम एस एम ई - प्रौद्योगिकी विकास केंद्र  
MSME - Technology Development Centre  
**कांच उद्योग विकास केंद्र, फिरोजाबाद**  
Center for the Development of **Glass**  
**Industry (CDGI),**  
Firozabad



## **MSME TECHNOLOGY DEVELOPMENT CENTRE (CDGI)**

**MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES, GOVT. OF INDIA**

- A1/1, Industrial Area, Jalesar Road, Firozabad 283203, Uttar Pradesh
- [www.cdgiindia.net](http://www.cdgiindia.net)

## **BRIEF DESCRIPTION OF TRAINING PROGRAMME**

### **DATA EXTRACTION AND DATA ANALYSIS**

**(USING EXCEL AND POWER BI)**

### **LIVE INTERACTIVE SESSION**

#### **Course Content:**

1. Introduction to data extractions
2. Data analysis
3. Data collection methods
4. Data extraction with conditional formatting
5. Data separation formulations
6. Data analytics using excel with the formulation
7. Data extraction methods and techniques
8. Data visualization in excel and power bi (Data analytics software)

9. **Creation of reports in MS Office and in Power BI**
10. **Data Extraction and Data Analysis Process**

## **Advantages Of Power BI**

1. **User-friendly interface:** Power BI has an intuitive interface allowing users to visualize and analyze data easily.**Data integration:** Power BI allows users to easily integrate data from various sources, including Excel and cloud-based sources like Azure and Salesforce.
2. **Customizable dashboards:** Users can create customized dashboards and reports to display data in a way that is meaningful to them.
3. **Real-time data:** Power BI supports real-time data processing, which means users can view up-to-date data in their dashboards and reports.
4. **Collaboration:** Power BI allows users to share their dashboards and reports with others, making collaborating on data analysis projects easy
5. **Data connection**
6. **Data visualization**
7. **Data visualization**
8. **Advanced analytics**
9. **Data exploration**
10. **Organize data into a single dashboard**
11. **Higher capacity**
12. **Access, store and analyze massive amounts of data**
13. **Hyper visual data representation**
14. **Spot data trends rapidly and quickly**

15. Predictive forecasting

**Date- 13 & 14 September 2025 (2 Days) Time- 5 pm to 8.30 pm**

**1) Course Fee: Rs. 3000/- (Study material in softcopy shall be provided)**

**Please find below bank details**

**PAYMENT TO BE MADE ONLY IN CDGI ACCOUNT**

**Online (NEFT) Transfer to M/o MSME Technology Development Centre CDGI**

**Account Name: Centre for the Development of Glass Industry**

**Bank: Axis bank ltd**

**A/c No. 672010100020712**

**IFSC Code: UTIB0000672**

**Pls send screenshot of payment details for seat confirmation**

**FOR ONLINE PAYMENT IN MSME TECHNOLOGY DEVELOPMENT CENTRE(CDGI) YOU CAN USE BELOW CODE.**



**FOR MORE DETAILS PLEASE CONTACT:**

**Mobile: +91- 9910948732**

**Website: [www.cdgiindia.net](http://www.cdgiindia.net)**