

Ministry of Micro, Small and Medium Enterprises, Government of India





MSME TECHNOLOGY CENTRE, BENGALURU MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES, GOVT. OF INDIA

KIADB Industrial Estate, Devanahalli, Bengaluru https://www.msmetcblr.org/

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 Poweí BI

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

Date- 09 to 10 March, 2024 (2 Days, 5 pm to 8.30 PM)

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

FOR MORE DETAILS PLEASE CONTACT:

Mobile: +91- 9971875996

Website: https://www.msmetcblr.org/