NIBAF Pakistan
EMPOWERING FOR EXCELLENCE

DATA ANALYTICS & AI FOR PROFESSIONALS

(EXCEL, POWER BI, SQL, CLAUDE & CHAT GPT)

FEE: PKR 36,000 (Plus Tax)

NOV 19-20, 2026 | **9 AM TO 5 PM**

NIBAF PAKISTAN, KARACHI

COURSE CONTENT

Module 1

- Data Cleaning & Preparation with ChatGPT and Claude AI
- Generate Excel Formulas with AI
- Power Query
- PivotTables & Data Analysis with AI
- Trend, Variance & Performance Analysis
- Financial Analysis & P&L with AI
- Dashboard Building with AI
- Forecasting & Trend Analysis with AI

Module 2

- Data Preparation, Cleaning & Transformation Using Power Query and AI
- Fundamentals of Data Modeling and Semantic Model Design
- DAX Calculations and Banking Performance Measures with AI
- Claude MCP Integration with Microsoft Power BI
- Interactive Banking Dashboards and AI-Powered Data Storytelling

Module 3

- Introduction to SQL & Databases
- SQL Fundamentals & Data Retrieval
- Data Analysis Using SQL
- Working with Multiple Tables
- Practical Data Analysis & Reporting

FACILITATOR

Mr. Irfan Bakaly, who got Pakistan's first Microsoft Most Valuable Professional (MVP) award in Excel category, is also having 20+ years of experience in technology training field and served many institutions & organizations of repute. He is also a YouTuber with an active tutorial channel by the name of "Irfan Wazir Ali" which has more than 525+ videost

Training Manager: Mr. Azim Zuberi 0334-3574499 azim.zuberi@sbp.org.pk

021-35277511 | 051-9269850 marketing@nibaf.org.pk | registration@nibaf.gov.pk 0303-0652963