

About Technoglobe

Since 2001, Technoglobe has been teaching job-ready computer and IT skills. Our students are working across India and abroad, and our centres run in India, Canada, UK, UAE, Singapore and Nepal.

26 Years

of excellence in IT education

4 Lakh+

students trained

150+

centres

500+

placement tie-ups

35+

awards, incl. Oxford University
(UK)

1 Year

student membership

✓ Authorised by Ministry of MSME, India

✓ Training on live, real-time projects

✓ Certificate partners: HPE, IBM, Microsoft, Adobe, Tally

✓ Free soft-skills & interview preparation

 **1 Year Student Membership** After the course, if you face any problem for 1 full year, just come to the centre and our trainers will help you solve it.

COURSE

Data Analyst Power BI (AI) with Python

Learn to turn raw data into clear reports and dashboards. You will clean and analyse data with Python, SQL and Excel, then build interactive Power BI reports and use its AI features to find insights.

Data Analysis

Python

NumPy & Pandas

SQL

MS Excel

Pivot Tables

Power BI

DAX

Power BI AI visuals

 **100% Job Placement Support**

Jobs you can do after this course

Junior Data Analyst

Intern Data Analyst

Data Analyst

Reporting Analyst

Business Intelligence
(BI) Analyst

Power BI Developer

MIS Executive

Business Analyst

Technoglobe Ajmer Centre

3rd Floor, 90 Degree Building, Makarwali Chouraha,
Near Bravia Hotel, Vaishali Nagar, Ajmer

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 **Call / WhatsApp**

73570 78077

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Free counselling & demo class

Course in simple steps

1 Introduction to Data Analysis What a data analyst does, types of data, and the journey from collecting and cleaning to insights.	2 Python Basics Strings, operators, if/elif/else, while and for loops, functions, try/except and file handling.
3 Python for Data NumPy arrays, Pandas for cleaning and organising tables, and EDA to find patterns.	4 SQL Basics Databases, DDL, DML, DQL with SELECT, filtering, sorting and aggregate functions.
5 Advanced SQL Joins, subqueries, functions, window functions, CTEs and SQL for data analysis.	6 MS Excel Essentials Formatting, formulas, cell references, sorting, filtering, data validation, conditional formatting.
7 Excel Functions & Reports Text, date, lookup (VLOOKUP, XLOOKUP), logical functions, Pivot Tables, charts, What-If.	8 Power BI & Data Modelling Connect data sources, Power Query, relationships, data types, hierarchies and DAX basics.
9 DAX & Visual Dashboards DAX and time intelligence, visuals, filters, slicers, drill-through, bookmarks and buttons.	10 Power BI with AI AI visuals to find patterns, trends and anomalies, and Q&A in plain English. Final assessment.

What you will actually make

✂ Clean a dataset with Pandas	✂ EDA on a real dataset	✂ SQL queries on a sample database
✂ Excel Pivot Table report	✂ Dynamic Excel chart dashboard	✂ Power BI data model with DAX
✂ Interactive Power BI dashboard	✂ Insights with Power BI AI & Q&A	✂ Final complete Power BI report

100% Job Placement Support

- ✓ Practical classes on real projects
- ✓ Certificate on completion
- ✓ Placement & interview preparation
- ✓ Expert, qualified trainers

Start your data career in Ajmer

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 **Book your free demo**

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