



cloudthat



Microsoft

Exam PL-900: Introduction to Microsoft Power Platform

Course Overview

PL-900 exam measures your ability to describe the business value of Power Platform; identify the core components of Power Platform; demonstrate the capabilities of Power BI; describe the capabilities of Power Apps; demonstrate the capabilities of Power Automate; and demonstrate the business value of Power Virtual Agents.

Key Features

- Our Microsoft PL-900 training modules have 50% -60% hands-on lab sessions to encourage Thinking-Based Learning (TBL).
- Microsoft certified instructor-led training and mentoring sessions to develop Competency-Based Learning (CBL).
- Integrated teaching assistance and support through experts designed Learning Management system (LMS) and Exam Ready platform.

Who Should Attend?

- Anyone interested in pursuing the Microsoft Certified Power Platform Fundamentals certification.
- Anyone interested in learning more about the Microsoft Power Platform including Power Apps, Power Automate and Power pages.

Prerequisites

- Should have general programming knowledge or experience.
- Should have a foundational knowledge of Power Platform.
- Should have knowledge of Microsoft Azure services.

Course Modules

Module 1 Describe the business value of Power Platform

- Introduction
- What is power platform
- Business value of power platform
- Pulling it all together
- Functional flexibility of Power Platform
- Use AI to increase productivity
- Module summary

Lab

- Validate Lab Environment

Module 2 Identify the foundational components of Power Platform

- Power platform administration and security
- Environments, Data loss prevention policy.
- Power platform admin centre.
- Introduction to Dataverse
- Overview of Dataverse
- Common Data model

- Identify tables and columns in Dataverse
- Business rules
- Relationships
- Data connectors

Lab

- Data modelling

Module 3 Describe How to Build Applications with Microsoft Power Apps

- Introduction to Power Apps
- How to build Canvas Apps
- How to build Model driven Apps

Lab

- How to build a canvas app
- How to build a model driven app

Module 4 Describe building Automation with Microsoft Power Automate

- Power Automate overview
- Business value and features
- Build a cloud flow with Copilot

Lab

- How to build an automated solution

Module 5 Describe the capabilities of Microsoft Power BI

- Overview of Power BI
- How to build a simple dashboard with Power BI

Lab

- How to build a simple dashboard

Module 6

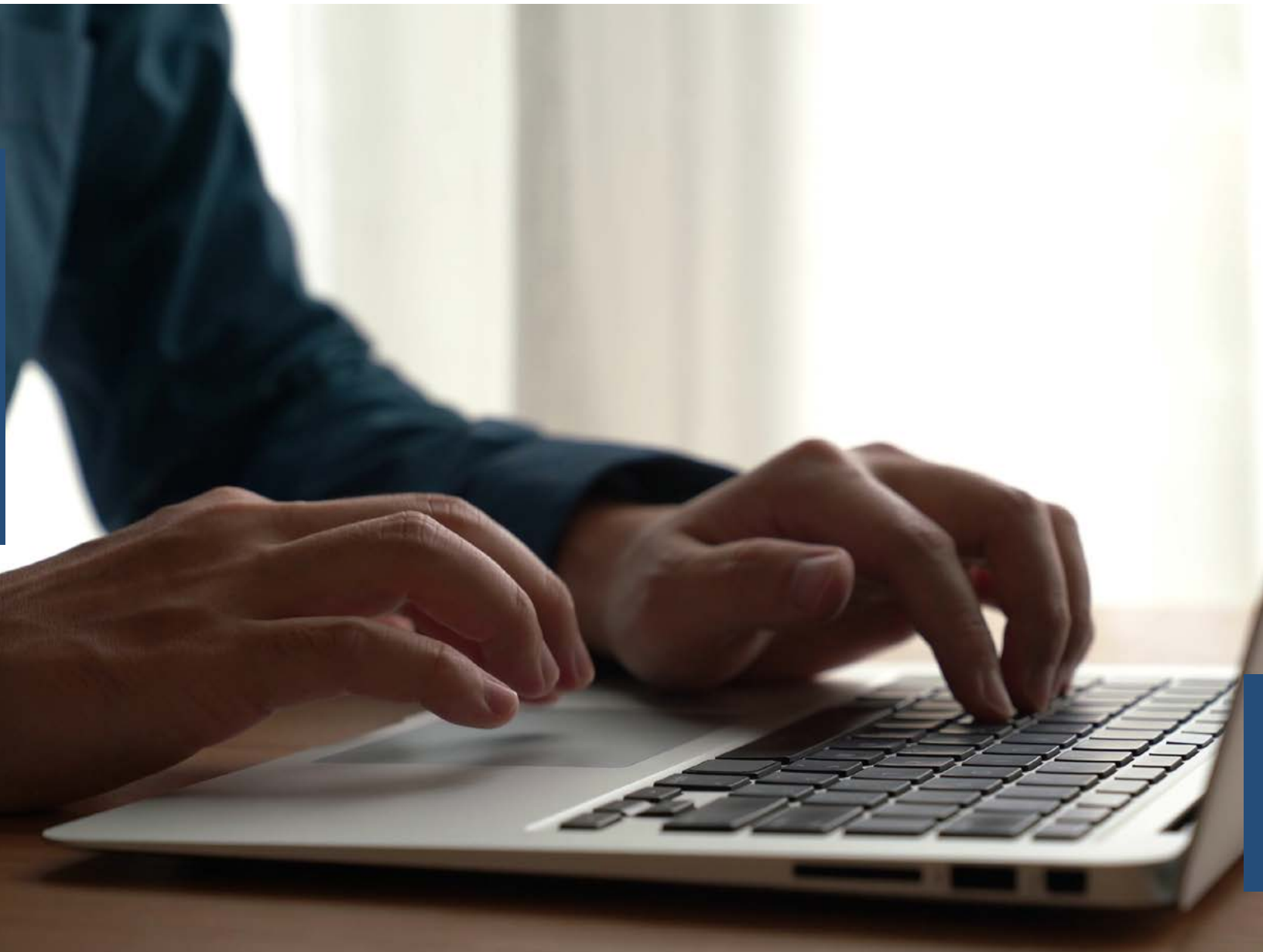
Describe the capabilities of Microsoft Power Pages

- Power Pages Overview
- Describe the business value of Power Pages
- Build a Power Pages site

Module 7

Describe the AI authoring experience in Microsoft Power Platform

- Copilot Studio Overview
- AI builder Overview



About CloudThat

Established in 2012, CloudThat is an award-winning company and the first in India to offer cloud training and consulting services for individuals and enterprises worldwide. Recently, it won Google Cloud's New Training Partner of the Year Award for 2025, becoming the first company in the world in 2025 to hold awards from all three major cloud giants: AWS, Microsoft, and Google. CloudThat notably won consecutive AWS Training Partner of the Year (APJ) awards in 2023 and 2024 and the Microsoft Training Services Partner of the Year Award in 2024, bringing its total award count to an impressive 12 awards in the last 8 years.

CloudThat specializes in Cloud Migration, Data Platforms, DevOps, IoT, and cutting-edge technologies like Gen AI & AI/ML. As a Microsoft Solutions Partner, AWS Premier Tier Training Partner, Google Cloud Platform Partner, and collaborator with leading organizations like HPE, Oracle, Nvidia and Databricks, CloudThat has trained over 850,000 professionals across 600+ cloud certifications, empowering students and professionals worldwide to advance their skills and careers.

Our Success Track

13+ Years of Experience	200+ Corporates served	30+ countries catered
850K+ Professionals trained	500+ Projects delivered	600+ Cloud certifications

To know more about our cloud certification training, email at sales@cloudthat.com or call us at **+918880002200**.