### The SQL Server 2022 workshop

#### Module 01 : Introduction to SQL Server 2022

- Overview of SQL Server 2022
- Getting started with SQL Server 2022
- Knowledge checks and summary

#### Module 02 : Connect SQL Server 2022 to Azure

- SQL Server 2022 Hybrid
- Managed disaster recovery with Azure SQL Managed Instance\*
- Near-real time analytics with Synapse link\*
- Azure Arc-enabled SQL Server\*
- Azure Security hybrid capabilities\*
- Knowledge checks and summary Demos\*

### Module 03 : Accelerate performance with built-in query intelligence

- Overview
- The new Query Store
- IQP NextGen foundations
- IQP NextGen with dbcompat 140+

- IQP NextGen with dbcompat 160
- Exercises
- Knowledge Checks and Summary

# Module 04 : Power your database with security, scalability, and availability

- Overview
- Security enhancements
- Scalability enhancements
- Availability enhancements
- Purvi's List
- Exercises
- Knowledge Checks and Summary

### Module 05 : Access new sources with data virtualization and object storage

- Data Virtualization with Polybase
- Data Virtualization with SQL Server 2022
- Backup and Restore with S3 Object Storage
- Exercises
- Knowledge Checks and Summary

# Module 06 : Enhance your application with new T-SQL capabilities

- Overview
- Exercises
- Knowledge Checks and Summary

#### Module 07 : Summary and closing

- Summary of SQL Server 2022
- Resources
- Group Discussion and Final Q&A