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INVITATION FOR QUOTATION

Our Ref No. : DBATU/Store/ Exam Section / Ms-SQL Server /2026/ 2133

Quotation For: MS-SQL Server 2025 Data Center Edition (Perpetual Licence)

Date of Opening: 20 /05/2026

05 MAY 2026
Date: 04 /05/2026

Due on: 19 /05/2026

Time: 11:00 am

To,

Sub: QUOTATION FOR THE SUPPLY OF STORE

Dear Sir,

Your quotation for the items listed overleaf, may please be submitted to the under signed, so as to reach this Office not later than: 19/05/2026

While submitting your quotation, the following procedure may please be observed and other points borne in mind.

1. The maker's name must be specified.
2. The "Terms and Conditions" for supply and delivery of stores, should be clearly indicated in the quotation, stating whether rates are, inclusive of all taxes, Packing and forwarding charge,s Freight charges, etc. or not, however rates offered as including all taxes will be more welcome.
3. If packing and forwarding charges are to be charged separately, it should be so clearly stated in your quotation.
4. Please mention clearly whether consignment would be Ex-Godown, Ex-Shop, of F.O.R. dispatching stations. Preferably terms offered as "Delivery of consignment of stores, on F.O.R."
5. Envelope should be clearly marked with our reference No and date of this quotation. It should also be superscripted as per the format given above.
6. The quotation would be opened as per date and timing given above, if desired by you, you may depute an authorized representative with a letter of authority to be present at the time of opening of the quotation at this Office on the aforesaid day, date & time.
7. Your quotation must be valid for a minimum 30 (Thirty) working days from the date of it's opening.
8. Quotation received after the date of opening may not be taken into consideration.
9. Items tendered should confirm to the specification shown in the attached list when and where, full or no specifications are indicated against items in the list. Kindly furnish your full specification in accordance with accepted standards against each item tendered. Where reference to catalogue is made, the relevant catalogues/ Pamphlets/ Literature should accompany the quotation.
10. Your quotation should be for all new items and not for second hand.
11. Please state whether items will be available Ex-Stock. If not the minimum period for delivery, or for supplying the items or stores.
12. It should be clearly stated whether **GST**, Insurance, Freight or packing and forwarding charges, or any other taxes and duties, etc. leviable.

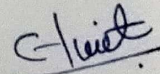
13. It would be appreciated if illustrated catalogues/Literature etc is furnished with the quotation.
14. Expression to as "Complete with standard Equipment" complete with standard accessories "Equipment to" As good as should be avoided. If at all their use is unavoidable then it should be very specifically indicated as to what exactly they mean and what exactly would be supplied under them. Any ambiguity or vagueness should be avoided.
15. For convenience, kindly adopt while quoting the same serial Nos. as given in the list detailed below.
16. Special Terms: Following terms and condition are also required

Type of item- proprietary nature software

- I. Only Original equipment manufacturer (OEM) or its authorized dealer can participate.
- II. If the participant is the dealer then OEM authorization certificate is required.
- III. The company must provide all the necessary support for the installation of this software in offline Or online mode.
- IV. You would provide free of cost all kind of backup/ support and upgrades of the software for a Period of license usage without any additional cost.
- V. All the required documents should be submitted with the seal and signature of the concern authority.

Thanking You.

Yours faithfully,



Registrar

Dr. Babasaheb Ambedkar Technological University, Lonere

List of Items

Sr. No.	Description / Specification	Make	Approx. Qty Req.	Rate per / Each / Unit	Remarks
01	MS-SQL Server 2026 Data Center Edition (Perpetual Licence Educational price (Details Specification are as per over Leaf)	-	01		

➤ Quantity may Vary

Editions and supported features of SQL Server 2025

Summarize this article for me

Applies to: SQL Server 2025 (17.x)

This article provides details of features supported by the various editions of SQL Server 2025 (17.x).

For information about other versions, see:

- [Editions and supported features of SQL Server 2022](#)
- [Editions and supported features of SQL Server 2019](#)
- [Editions and supported features of SQL Server 2017](#)

For information about Azure SQL, see [Features comparison: Azure SQL Database and Azure SQL Managed Instance](#).

Installation requirements vary based on your application needs. The different editions of SQL Server accommodate the unique performance, runtime, and price requirements of organizations and individuals. The SQL Server components that you install also depend on your specific requirements. The following sections help you understand how to make the best choice among the editions and components available in SQL Server.

For the latest release notes and what's new information, see the following articles:

- [SQL Server 2025 release notes](#)
- [What's new in SQL Server 2025](#)

Try SQL Server! [Download SQL Server 2025 from the Evaluation Center.](#)

SQL Server editions

The following table describes the editions of SQL Server.

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Edition

Definition

Enterprise / Data Center

The premier offering, SQL Server Enterprise edition is built for organizations demanding uncompromising performance, security, and scalability. This edition is both an AI-powered database and a mission-critical engine designed to power the most complex workloads across on-premises, cloud, and hybrid environments.

Enterprise Developer/ Data Center

SQL Server Enterprise Developer edition lets developers build any kind of application on top of SQL Server. It includes all the functionality of **Enterprise /Data Center edition**, but is licensed for use as a development and test system, not as a production server. Developer editions are an ideal choice for people who build and test applications.

¹ Enterprise /Data Center edition offers unlimited virtualization for customers with [Software Assurance](#). Deployments must comply with the licensing guide. For more information, see [SQL Server Licensing Resources and Documents](#).

² Starting with SQL Server 2025 (17.x), Express edition includes all the functionality that was available in SQL Server Express edition with Advanced Services.

Choose SQL Server features

Use the **Feature Selection** page of the SQL Server Installation Wizard to select the components to include in an installation of SQL Server. By default, none of the features in the tree are selected.

Use the information in the following tables to determine the set of features that best fits your needs.

Server features

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Azure connected services

Feature	Enterprise / Data Center
Azure extension for SQL Server	Yes
Link feature for SQL Managed Instance ¹	Yes
Failover servers for disaster recovery in Azure	Yes
Microsoft Entra integration	Yes
Pay-as-you-go billing	Yes

¹ These features are governed by their respective Lifecycle Policies.

High availability

Feature	Enterprise / Data Center
Server core support ¹	Yes
Log shipping	Yes
Database mirroring ²	Yes
Backup compression	Yes
Database snapshot	Yes
Always On failover cluster instances ⁵	Yes
Always On availability groups ⁶	Yes
Basic availability groups ⁷	No
Contained availability groups	Yes
Distributed availability groups	Yes
Automatic read write connection rerouting	Yes
Online page and file restore	Yes
Online index create and rebuild	Yes
Resumable online index create and rebuild	Yes
Resumable online ADD CONSTRAINT	Yes
Online schema change	Yes
Fast recovery	Yes
Accelerated database recovery (ADR)	Yes
Mirrored backups	Yes
Hot add memory	Yes
Database recovery advisor	Yes
Encrypted backup	Yes
Backup and restore to S3-compatible object storage over REST	Yes
Snapshot backup	Yes
Clusterless availability group ^{6, 7}	Yes
Failover servers for disaster recovery	Yes
Failover servers for high availability	Yes

¹ For more information on installing SQL Server on Server Core, see [Install SQL Server on Server Core](#).

² Database mirroring is a deprecated feature.

³ Full safety only.

⁴ Witness only.

⁵ On Enterprise edition, the maximum number of nodes is 16. On Standard edition, there's support for two nodes.

⁶ On Enterprise edition, provides support for up to 8 secondary replicas, including 5 synchronous secondary replicas.

⁷ Standard edition supports basic availability groups. A basic availability group supports two replicas, with one database. For more information about basic availability groups, see [Basic Always On availability groups for a single database](#)



Scalability and performance

Feature	Enterprise / Data Center
Columnstore 1, 2	Yes
Large object binaries in clustered columnstore indexes	Yes
Online nonclustered columnstore index rebuild	Yes
In-Memory Database: In-Memory OLTP 1, 2	Yes
In-Memory Database: hybrid buffer pool	Yes
In-Memory Database: hybrid buffer pool support for direct write	Yes
In-Memory Database: Memory-optimized TempDB metadata	Yes
In-Memory Database: persistent memory support	Yes
Multi-instance support	50
Table and index partitioning 2	Yes
Data compression 2	Yes
Resource governor	Yes
Partitioned table parallelism 2	Yes
Multiple filestream containers 2	Yes
NUMA aware large page memory and buffer array allocation	Yes
Buffer pool extension	Yes
Buffer pool parallel scan	Yes
Read-ahead	Yes
Advanced scanning	Yes
Delayed durability	Yes
Support for Advanced Vector Extension (AVX) 512 4	Yes
Integrated acceleration and offloading (hardware)	Yes
Integrated acceleration and offloading (software)	Yes
Optimized locking	Yes
Tempdb space resource governance	Yes

1 In-Memory OLTP data size and columnstore segment cache are limited to the amount of memory specified by edition in the Scale Limits section. The degree of parallelism (DOP) for batch mode operations is limited to 2 for SQL Server Standard edition and 1 for SQL Server Express edition.

2 Aggregate pushdown, string predicate pushdown, and SIMD optimizations are SQL Server Enterprise edition scalability enhancements. For more information, see What's new in columnstore indexes.

3 This feature isn't included in the LocalDB installation option.

4 With trace flag.

Intelligent query processing

Feature	Enterprise / Data Center
Approximate count distinct	Yes
Approximate percentile	Yes
Automatic tuning	Yes
Batch mode on row store 1	Yes
Batch mode adaptive joins	Yes
Batch mode memory grant feedback	Yes
Cardinality estimate feedback	Yes
Cardinality estimation feedback for expressions	Yes
Degree of parallelism feedback	Yes

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Interleaved execution for multi-statement table valued functions	Yes
Memory grant feedback persistence and percentile	Yes
Optimized plan forcing	Yes
Optional parameter plan optimization	Yes
Optimized sp_executesql	Yes
Parameter sensitive plan optimization	Yes
Row mode memory grant feedback	Yes
Scalar UDF inlining	Yes
Table variable deferred compilation	Yes

1 Batch mode on rowstore only supports disk-based heaps and B+ tree indexes. It doesn't support In-Memory OLTP tables, XML columns, or sparse column sets. The degree of parallelism (DOP) for batch mode operations is limited to 2 for SQL Server Standard edition, and 1 for SQL Server Express edition.

Security

Feature	Enterprise / Data Center
Always Encrypted	Yes
Always Encrypted with secure enclaves	Yes
Contained databases	Yes
Database audit	Yes
Data classification and auditing	Yes
Dynamic data masking	Yes
Encryption for backups	Yes
Extensible Key Management (EKM)	Yes
Ledger for SQL Server	Yes
Microsoft Entra authentication ¹	Yes
Row-level security	Yes
Server audit	Yes
Transparent data encryption (TDE)	Yes
User-defined roles	Yes

¹ Requires SQL Server enabled by Azure Arc or running on an Azure Virtual Machine.

Manageability

Feature	Enterprise / Data Center
Cloud instances	No
LocalDB	No
Dedicated admin connection	Yes
Create new endpoints	Yes
SysPrep support ²	Yes
PowerShell scripting support ³	Yes
Support for data-tier application component operations (extract, deploy, upgrade, delete)	Yes
Policy automation (check on schedule and change)	Yes
Performance data collector	Yes
Able to enroll as a managed instance in multi-instance management	Yes
Standard performance reports	Yes
Plan guides and plan freezing for plan guides	Yes
Support for creating indexed views	Yes
Support for querying indexed views	Yes
Directly query SQL Server Analysis Services	Yes
Distributed partitioned views	Yes

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Parallel index maintenance operations	Yes
Automatic use of indexed view by query optimizer	Yes
Parallel consistency check	Yes
Buffer pool extension	Yes
Compatibility certification support using database compatibility level	Yes
Optional preview features ⁵	Yes

1 With trace flag.

2 For more information, see [Considerations for installing SQL Server using SysPrep](#).

3 On Linux, PowerShell scripts are supported, from Windows computers targeting SQL Server on Linux.

4 Use the NOEXPAND hint to query indexed views on SQL Server Standard and Express editions.

5 For more information, see [PREVIEW FEATURES](#).

Programmability

Feature	Enterprise / Data Center
Native JSON data type	Yes
JSON indexing	Yes
Native XML support	Yes
XML indexing	Yes
XML compression	Yes
MERGE and upsert capabilities	Yes
UTF-8 and UTF-16 support	Yes
Graph tables	Yes
Temporal tables	Yes
Time series support	Yes
Regular expressions support	Yes
Fuzzy string matching support ⁴	Yes
Full-text and semantic search	Yes
Common language runtime (CLR) integration	Yes
Basic R integration ¹	Yes
Advanced R integration ²	Yes
Basic Python integration	Yes
Advanced Python integration	Yes
Java language runtime integration	Yes
.NET Core runtime integration	Yes
Specification of external language in query	Yes
Distributed queries with linked servers	Yes
External REST endpoint invocation support	Yes
Query Store	Yes
Query Store on by default for new databases	Yes
Query Store hints	Yes
Query Store on secondary replicas	Yes
FILESTREAM support	Yes
FileTable	Yes
Service Broker (messaging and queuing)	Yes
Transact-SQL endpoints	Yes
Database mail	Yes

1 Basic integration is limited to 2 cores and in-memory data sets.

2 Advanced integration can use all available cores for parallel processing of data sets at any size subject to hardware limits.

3 Client only.

4 Requires [PREVIEW FEATURES database scoped configuration](#).

AI features

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Feature	Enterprise / Data Center
Native vector data type	Yes
DiskANN-based vector indexing ¹	Yes
External models support	Yes
Local ONNX models support ¹	Yes
Embedding generation support	Yes
Chunking support	Yes

¹ Requires PREVIEW FEATURES database scoped configuration.

Spatial and location services

Feature	Enterprise / Data Center
Spatial indexes	Yes
Planar and geodetic datatypes	Yes
Advanced spatial libraries	Yes
Import/export of industry-standard spatial data formats	Yes

Replication

Feature	Enterprise / Data Center
Mirroring in Microsoft Fabric	Yes
Heterogeneous subscribers	Yes
Merge replication	Yes
Oracle publishing	Yes
Peer to peer transactional replication	Yes
Peer to peer transactional replication (last write wins)	Yes
Snapshot replication	Yes
Change tracking	Yes
Change data capture	Yes
Change event streaming ²	Yes
Transactional replication	Yes
Transactional replication to Azure	Yes
Transactional replication updatable subscription	Yes

¹ Subscriber only.

² Requires PREVIEW FEATURES database scoped configuration.

Management tools

Feature	Enterprise / Data Center
SQL Server Management Studio (SSMS)	Yes
SQL Management Objects (SMO)	Yes
SQL Assessment API	Yes
SQL Vulnerability Assessment	Yes
SQL Server Configuration Manager	Yes
sqlcmd utility (command line tool)	Yes
SQL Profiler	Yes
SQL Server Agent	Yes
Microsoft System Center Operations Manager Management Pack	Yes
Database Tuning Advisor (DTA)	Yes

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- 1 SQL Server Express edition can be profiled using SQL Server Standard and SQL Server Enterprise editions.
- 2 Tuning enabled only on Standard edition features.

Development tools

Feature	Enterprise / Data Center
Visual Studio Code integration	Yes
Visual Studio integration	Yes
IntelliSense (Transact-SQL and MDX)	Yes
SQL Server Data Tools (SSDT)	Yes
MDX edit, debug, and design tools	Yes

Integration Services

For info about SQL Server Integration Services (SSIS) features supported by the editions of SQL Server, see Integration Services features supported by the editions of SQL Server.

Data warehouse

Feature	Enterprise / Data Center
Autogenerate staging and data warehouse schema	Yes
Star join query optimizations	Yes
Parallel query processing on partitioned tables and indexes	Yes
Global batch aggregation	Yes

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