

Assignment –3 Solution Overview of SQL

1) Does ANSI recognize the data type DATE?

- The ANSI SQL standard does not have a built-in DATE type.
- Databases like MySQL, PostgreSQL, Oracle, and SQL Server use their own DATE type.
- The DATE type in these databases stores dates in the YYYY-MM-DD format.
- These databases support the DATE type for saving and using date values.
- Databases also provide extra functions, like DATE_FORMAT() and DATE_ADD(), to work with dates.

2) Which subdivision of SQL is used to insert values in tables?

- The part of SQL used to insert data into tables is called DML (Data Manipulation Language).
- The INSERT statement adds new rows in a table.
- We can choose which columns and values to insert or update with INSERT.