

# KEY TAKEAWAYS

## COURSE TITLE

**SQL Basics: Data Retrieval - Single Table**

## CHAPTER TITLE

**Retrieve data using text query  
(SELECT, WHERE, DISTINCT, LIKE)**

- 1** SELECT, FROM, and WHERE are the basic SQL functions.
- 2** '\*' means all columns. Using '\*' after the SELECT query will select all columns of a database.
- 3** With the help of the USE function, you can indicate the query to use a particular database, especially when there are multiple databases.
- 4** The COUNT function will provide the numerical count of rows.
- 5** The DISTINCT function will help you see the unique values present in a given column.
- 6** '%' is a wild card search.
- 7** Use the LIKE function and '%' to filter the rows based on a text value.