**Lab # 07:**

**Lab Title:**

**“Intro to MySQL and its Basics”**

**Lab Objectives:**

* Learn about MySQL
* Installation of MySQL workbench
* Learn basics of MySQL workbench

**Introduction:**

MySQL is an open-source relational database management system (RDBMS) that's widely used for managing and storing data. It's known for its reliability, flexibility, and ease of use, making it a popular choice for web applications and businesses of various sizes.

MySQL Workbench is an official graphical user interface (GUI) tool provided by MySQL. It allows users to visually design, model, generate, and manage databases. With features like SQL development, database administration, and data modeling, Workbench provides a convenient environment for developers, database administrators, and data architects to interact with MySQL databases efficiently. Its intuitive interface simplifies tasks like creating and editing databases, executing queries, and managing server configurations, making it an invaluable tool for working with MySQL databases.

**Task Implementation:**















