**Practical-8**

Database Back up and Restore

https://sqlbak.com/blog/how-to-backup-mysql-database-on-windows/

Simple backup of MySQL database using mysqldump

To create a backup of all MySQL server databases, run the following command:

mysqldump --user root --password --all-databases > all-databases.sql



To recover data, use the following command:

mysql --user root --password mysql < all-databases.sql



Often you need to backup not the entire server, but a specific database. To dump a specific database, use the name of the database instead of the –all-database parameter.

mysql --user root --password [db\_name] < [db\_name].sql



You’ll get a file created on your system and can be taken on pendrive and retrieve on another system.

