Lao Rana

Class: A3

Course: WCT2

Lab 3: SQL explanation

1. Explanation :

* **In Enrollment Table**: If a CourseID and StudentID are deleted, all enrollments for that course are also deleted. Since it these 2 data are very important when it comes to enrolling for the course. Deleting a Student or Course deletes enrollments related to them. Student can enroll in multiple courses.
* **In Student Table:** It is essential to have the information to identify the students.
* **In the faculty table:** it includes the name and the departmentID and courseID since in there are many departments in the faculty.
* **In the Course table:** Links the course to a faculty member and a department.
* **In the department table:** Deleting a Department deletes all its courses