

## Modification Problem 4 - Oracle SQL Developer

UPDATE LOCATION SET LOCNAME='Gate' WHERE LOCNAME='Door';

The screenshot displays the Oracle SQL Developer application window. The title bar indicates the file path: C:\Users\Bikki\AppData\Roaming\SQL Developer\Module4\_quiz1.sql. The menu bar includes File, Edit, View, Navigate, Run, Versioning, Tools, and Help. The toolbar contains icons for file operations, running queries, and other functions. On the left, the 'Connections' pane shows a tree view with 'Connections', 'Coursera', and 'Cloud Connections'. The main workspace is divided into two panes: 'Worksheet' and 'Query Builder'. The 'Worksheet' pane contains the SQL query: `UPDATE LOCATION SET LOCNAME='Gate' WHERE LOCNAME='Door';`. Below the query, the 'Script Output' pane shows the results of the query execution. It indicates that all rows were fetched in 0.002 seconds. The results are displayed in a table with three columns: LOCNO, FACNO, and LOCNAME. The table contains 9 rows of data.

LOCNO	FACNO	LOCNAME
1 L100	F100	Locker room
2 L101	F100	Plaza
3 L102	F100	Vehicle gate
4 L103	F101	Locker room
5 L104	F100	Ticket Booth
6 L105	F101	Gate
7 L106	F100	Pedestrian gate
8 L107	F104	Gate
9 L108	F104	Locker Room

The status bar at the bottom shows the file path, line and column information (Line 2 Column 1), and the current mode (Insert). The Windows taskbar at the very bottom shows the search bar and various application icons.