

## SQL Fundamentals – LOGICAL OPERATORS

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Create SQL commands to provide information for the following problems.

1. AW2008: List employees who are female AND have 'Marketing Specialist' as their job title. Show the Business Entity ID, organization level, job title, and gender.
2. AW2008: List all employees who have 'Marketing Specialist' as their job title. Show the Business Entity ID, organization level, job title, and gender.
3. AW2008: List employees who are marketing assistant OR marketing specialist. Show the Business Entity ID, organization level, and job title.
4. AW2008: List employees who are application specialist OR marketing specialist AND vacation hours are greater than 73 or marital status = 'M' (married). Show the Business Entity ID, job title, vacation hours and marital status.

### ***What to do:***

1. In one file write all the SQL commands.
2. Before each command add the problem statement as a comment line.
3. The file must be simple text file with a TXT or SQL file extension. File need to be saved with your last name\_SQL\_STATEMENT\_USED, and your name should be included in a comment line format
4. Test your commands and make sure they are error-free before submitting the solution file.

Refer to the book and Chapter 3 powerpoint for examples.