## Microsoft Office 2003

## Concepts and Techniques

## **EXCEL 2003**

#### PROJECT THREE

# WHAT-IF ANALYSIS, CHARTING, AND WORKING WITH LARGE WORKSHEETS

KEYTERMS Double Entry Journal (DEJ)

| TERM                             | DEFINITION  | TERM AS IT RELATES TO YOU OR YOUR EXPERIENCE |
|----------------------------------|---|--|
| assumptions (EX 146)             | Values in cells that you can change to determine new values for formulas.                     | No experience                                |
| Office Clipboard (EX 157)        | Special place in the computers memory that allows you to collect text and graphic items.      | No experience                                |
| drag and drop (EX 159)           | Using the mouse to move or copy cells.  | I use this often                             |
| #REF! (EX 162)                   | Error indicating cell reference error   | No experience                                |
| freeze the titles (EX 163)       | When Excel displays the titles on the screen, no matter how far down to the right you scroll. | No experience                                |
| date stamp (EX 165)              | Shows the date a workbook, report, or other document was created or the period it represents. | No experience                                |
| NOW function (EX 165)            | One of the 14 date and time functions available in Excel.                                     | No experience                                |
| absolute cell reference (EX 168) | Instructs Excel to keep the cell reference.   | No experience                                |
| mixed cell reference (EX 168)    | A cell reference with only one dollar sign before either the column or the row                | No experience                                |

| relative cell reference (EX 168) | Instructs Excel to adjust the cell reference as it copies it to the destination area.                              | No experience        |
|----------------------------------|--|----------------------|
| IF function (EX 171)             | Useful when you want to assign a value to a cell based on a logical test.  | I use this sometimes |
| nested IF function (EX 176)      | the action to be taken for<br>the true or false case<br>includes yet another IF<br>function.                       | I use this sometimes |
| Drawing toolbar (EX 181)         | Provides tools.  | I use this sometimes |
| floating toolbar (EX 182)        | Displayed in its own window and can be moved anywhere in the Excel window.   | I use this sometimes |
| toolbar dock (EX 182)            | If you drag the toolbar close to the edge of the window, Excel positions the toolbar here.                         | I use this sometimes |
| category names (EX 187)          | Ranges to chart nonadjacent ranges.  | I use this sometimes |
| chart sheet (EX 187)             | Pie chart resides on a separate sheet.   | I use this sometimes |
| data series (EX 187)             | Contains data that determines the size of the slices in the pie.   | I use this sometimes |
| exploded Pie chart (EX 187)      | A Pie chart with one or more slices offset.  | I use this sometimes |
| Pie chart (EX 187)               | Used to show the relationship or proportion of parts to whole.   | I use this sometimes |
| offsetting (EX 194)              | Exploding  | I use this sometimes |
| horizontal split bar (EX 204)    | Going across the middle of the window.   | I use this sometimes |
| sensitivity analysis (EX 204)    | Using Excel to scrutinize the impact of changing values in cells that are referenced by a formula in another cell. | I use this sometimes |
| vertical split bar (EX 204)      | Bar going up and down middle of the window.  | I use this sometimes |
| what-if analysis (EX 204)        | Using Excel to scrutinize  | I use this sometimes |

|                       | the impact of changing     |                      |
|-----------------------|----------------------------|----------------------|
|                       | values in cells that are   |                      |
|                       | referenced by a formula in |                      |
|                       | another cell.              |                      |
| goal seeking (EX 206) | Determines the value of a  | I use this sometimes |
|                       | cell on which the formula  |                      |
|                       | depends.                   |                      |