

NAMED RANGES IN EXCEL

The Named Ranges in Excel help us make human defined names for the cell references, ranges or a group of ranges to use in formulas.

CREATING NAMED RANGES

There are three methods using which we can define a named range in excel:-

- **Using the Name Box:-** Select the range of cells you wish to name and then enter the name of range in name box.
- **Using the Formulas Tab:-** Click on the Define Name button in the Defined Names Group of the Formula tab to define a new named range.
- **Using the Shortcut Method:-** Select the range of cells you wish to name and then press Ctrl Shift F3 keys to define the name from the selection.

EXAMPLE

Let us suppose we have the following list of items, their quantity and the corresponding price of the product.

| | A | B | C |
|---|---------|-----|-------|
| 1 | Product | Qty | Price |
| 2 | A | 12 | 216 |
| 3 | B | 19 | 298 |
| 4 | C | 15 | 146 |
| 5 | D | 16 | 182 |
| 6 | E | 19 | 198 |

We have defined two named ranges:-

- **Quantity – B2:B6**
- **Price – C2:C6**

Use the following formula to get the total bill of the items ordered:-

=SUM(Quantity*Price)

| | |
|----------------|----------------------|
| Formula | =SUM(Quantity*Price) |
| Result | 17118 |