**Lesson 6 Demo 7**

**How to Create Interactive Dashboard with Checkbox**



**Steps to be followed:**

**Step 1: Open the Excel file**

* 1. Open the file named **Chart.xlsx** and click on the **Checkbox** worksheet

**Step 2: Create interactive dashboard with Checkbox**

2.1 Under the developer tab, choose Insert Check Box and create 3 new Checkboxes with names as region names

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Description automatically generated

2.2 Right click on the first **Checkbox** and click on **Format control**

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2.3 On the Cell link, type A16

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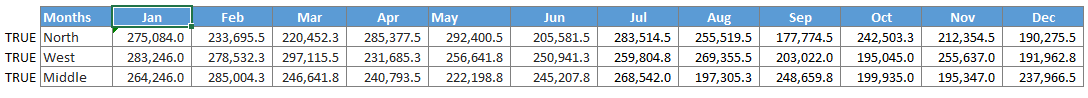
Description automatically generated

2.4 Similarly for the other 2 check boxes, select the Cell link as A17 and A18 respectively.

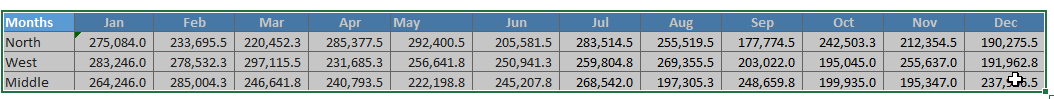
2.5 In column C16, enter the following formula:

=IF($A$16=TRUE,C7,0)

Copy paste this formula in all cells C16:N18



2.6 Create a **line chart** on this data



2.7 Choose **Insert** -> **2-D line** chart

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2.8 The chart looks like the following. The lines appear/disappear as the Checkbox is checked/unchecked

Chart, line chart

Description automatically generated

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