**Lesson 4 Demo 5**

**How to Use Scenario Manager**



**Steps to be followed:**

**Step 1: Open the Excel file**

* 1. Open the file named **Goal Seek.xlsx**

**Step 2: Use Scenario Manager**

**Problem Statement**

Consider the given Sales table. Here, we want to change values of C7 and C8 based on our worst case and best case scenarios.

In the worst case scenario, the number of units sold is 4000 (cell C7) and the selling price per unit is 9 (cell C8).

In the best case scenario, the number of units sold is 5000 (cell C7) and the selling price per unit is 11 (cell C8).

2.1 Click on **Scenario Manager** in What-If Analysis under the Data tab

Graphical user interface, application

Description automatically generated

2.2 In the Scenario Manager, click on **Add**

Graphical user interface, text, application

Description automatically generated

2.3 Add a new scenario for the worst case

Graphical user interface, text, application, email

Description automatically generated

2.4 Set values for the worst case scenario

Graphical user interface, application

Description automatically generated

2.5 Click on **Add** and create the best case scenario

Graphical user interface, text, application

Description automatically generated

2.6 Set scenario values

Graphical user interface, application

Description automatically generated

2.7 Click on **Scenario Manager** under the Data tab again

Graphical user interface, application

Description automatically generated

2.8 Click on **Summary**

Graphical user interface, text, application

Description automatically generated

2.9 Set the Scenario summary result cells

Graphical user interface, application

Description automatically generated

2.10 The scenario summary is shown in the same sheet

Graphical user interface, text, application

Description automatically generated