

## **Result Management Tool and Working Mechanism**

Requirements for this Tool:

1. Excel (2010+):

- Ensure Excel (2010 or later) with macros enabled is installed.

2. Unblock Macros in Excel:

- As this bot is created on a personal laptop, users need to unblock macros by following these steps:

1. Right-click on the Excel file and select Properties.
2. In the General tab, look for a checkbox labeled Unblock.
3. Check the Unblock box.
4. Click Apply and then OK to save the changes.
5. Open the Excel file and enable macros if prompted.

### **Now, Your File is set to run :**

1. Initialize Project:

- Click on the "Update" or "Clear All" button to reset the project.

2. Enter Basic Values:

- Input all the basic values present in the "BasicValue" sheet to format the table according to your preferences.

3. Create Tables:

- Tables will be created based on:
  - The number of students.
  - The number of questions in the first part.
  - The number of questions in the second part.
- - Click on the "SOLVE NOW" button and tables will be created

4. Enter Inputs:

- Enter your inputs on the "Input" sheet.

5. Link References:

- To link or get the percentage reference obtained by students, go to the "References" sheet.
- Click on the "#Ref" button and enter the values based on that table.

6. Calculate Grades:

- After entering the input for grades (1 grade and 4 grade marks), you can calculate the grades again by clicking on button " SOLVE NOW "
- Your calculations will be ready.

PS:

- While formatting the table, if there is any mistake to be corrected, please hit the "Update" or "Clear All" button and proceed again.

