**TDI WEEKLY PROJECT**

**WEEK ONE EXCEL PROJECT**

**As a data analyst, you have been presented with the Retail Sales, 100 Rows dataset.**

**To ensure that your analysis is accurate,**

**(1) (a)check for inconsistencies and errors in the dataset.**

**(b)Ensure that the data types are properly formatted.**

**(c)Ensure the Null values are properly dealt with.**

**2(a) Calculate the total sales.**

**(b) Calculate the average order Value**

**(3) Use conditional formatting to highlight cells in the total sales column greater than the average value**

**(4) Determine the Top 10 sales**

**(5) plot a chart showing sales by product category.**

**Submission Mode:**

**Your project will be submitted on Twitter or Linkedln, you would take a screenshot of your work sheet, chart and also documentation of your project (just a short explanation of your analysis)**

**You can add a write up if you want.**

**For twitter, you would tag**

**1. The TDI Official page @TDataInitiative**

**2. tag me@ DabereNnamnai**

**3. Tag the project coordinator @The\_Jonathaan**

**4. ⁠Tag Your community leader**

**5. ⁠#TDI**

**For Linkedln**

**You would tag**

**1. TDI page @TheData Initiative**

**2. Me @ Anne Nnamani**

**3. Your community Leader**

**Submission will be done from Friday 8am till Saturday 8am**

**Note: please follow the official Account and also Submission of Project is compulsory! That’s the way to prove that you are active!**