## Questions to do for Analysis

## For KPIs

- 1. Show the total number of properties and their average rent value grouped by city from the Properties sheet.
- 2. From the Tenants sheet, calculate the total number of active tenants and the average lease duration in months.
- 3. From the Rent Collection sheet, compute the total rent collected each month and identify the month with the highest collection.
- 4. Using Maintenance Log, find the total maintenance cost per property and identify the top 3 properties with highest maintenance expenses.
- 5. Calculate the net income per property by subtracting maintenance costs from rent collected using data from Rent Collection and Maintenance Log.

## **For Charts**

- 1. Create a bar chart showing total rent collected per month using the Rent Collection sheet.
- 2. Generate a pie chart of property distribution by type (e.g., apartment, villa, etc.) from the 'Properties' sheet.
- 3. Line chart showing the trend of maintenance cost over time from the Maintenance Log sheet.
- 4. Stacked bar chart comparing rent collected vs maintenance costs for each property using both Rent Collection and Maintenance Log.