DATA ANALYTICS ASSIGNMENT

DAY 21

1.Explain the significance of using text functions for formatting data in Excel. Provide step-by-step instructions on how to use the CONCATENATE() function to combine text from multiple cells, and discuss a scenario where this function is beneficial.

2. Discuss the importance of sorting and filtering in Excel. Provide instructions on how to perform sorting and filtering, and explain a real-world scenario where these functions are crucial for data analysis.

3. Explain the purpose of LookUp functions in Excel. Provide step-by-step instructions on using the VLOOKUP() function and discuss a practical scenario where LookUp functions are valuable for extracting information.

4. What is the primary purpose of conditional formatting in Excel?

a) To create tables with specific styles.
b) To apply consistent formatting to selected cells.
c) To automatically format cells based on specified criteria.
d) To merge cells with similar content.