Basic SQL Questions

1. Write a query to **display all records** from the table.
2. Write a query to **show only Customer Name and Food Item.**
3. Write a query to **find all orders paid using Cash.**
4. Write a query to **list distinct food categories.**
5. Write a query to **find orders where Quantity is greater than 2.**

Filtering & Conditions

6. Write a query to **find all orders in the "Fast Food" category.**
7. Write a query to **display orders with Price greater than 200.**
8. Write a query to **find orders placed after 6:00 PM**
9. Write a query to **find orders not paid using UPI.**

Aggregation (SUM, COUNT, AVG)

11. Write a query to **count total number of orders.**
12. Write a query to **find total quantity sold for each food item.**
13. Write a query to **calculate total sales amount** (`Quantity x Price`).
14. Write a query to **find average price of food items.**
15. Write a query to **find total sales by payment method.**

GROUP BY & HAVING

16. Write a query to **find total orders per category.**
17. Write a query to **find total revenue per food item.**
18. Write a query to **display categories with more than 5 orders.**
19. Write a query to **find customers who placed more than one order.**
20. Write a query to **find the most sold food item.**

Sorting & Limiting

21. Write a query to **display orders sorted by Price (highest first).**
22. Write a query to **show the latest 5 orders by Time.**
23. Write a query to **find the top 3 most expensive food items.**

Advanced / Logical

24. Write a query to **calculate total bill amount for each order.**
25. Write a query to **find peak order time (most orders placed).**
26. Write a query to **find customers who paid using more than one payment method.**
27. Write a query to **find food items never ordered more than once in a single order.**