**Table 6**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Dimension** | | | | |
| **Measure** | Customer | Sales Class | Location | Machine Type | Sales Agent |
| Profit amount and margin | X | X | BQ2, BQ3 | X |  |
| Returns | X | BQ4 | BQ4 |  | X |
| Shipping delays | X | BQ5, BQ6 | BQ5, BQ6 |  |  |
| Revenue (job) | X | X | BQ1 | X | X |
| Revenue (invoice) |  | X | BQ2 |  |  |
| Costs (subjob) |  | X | BQ3 | X |  |
| Ratio among types of costs |  |  | BQ3 | X |  |
| Gross margin | X | X | BQ2, BQ3 | X |  |
| Forecasting performance |  | X | X |  | X |
| Budgeting performance |  |  | X |  |  |
| Intra company sales |  | X | X |  |  |
| Shared machine usage |  |  | X | X |  |
| Lead success rate | X | X |  |  | X |

**AWR Questions**

|  |  |  |  |
| --- | --- | --- | --- |
| **Q No.** | **Question Detail** | **Answers** | |
| 1 | How is DB time measured in the AWR? | The DB time includes CPU time, I/O time, and non-idle wait time in the AWR. | |
| 2 | What is one dictionary table in the AWR? Identify the table name and at least three columns in the table. | Table Name | Column Name |
| DBA\_Hist\_Snapshot | SNAP\_ID,DBID,SNAP\_LEVEL |
| DBA\_Hist\_System\_Event | EVENT\_ID,WAIT\_CLASS,DBID |
| DBA\_Hist\_SQLStat | SQL\_ID,SORTS\_TOTAL,CPU\_TIME\_TOTAL |
| DBA\_Hist\_Time\_Model | STAT\_ID,STAT\_NAME,VALUE |
| 3 | What is the name of the Oracle view table used by the Active Session History (ASH) sampler? | V$ACTIVE\_SESSION\_HISTORY | |
| 4 | Identify at least two dimension columns in the ASH fact table. | SQL statement identifier, object number, file number, block number, wait event number, session identifier, module name, action name, client identifier, and database time. | |