

Project Development Phase
Performance Test

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|---------------|------------------------|
| Date | 1 February 2026 |
| Team ID | LTVIP2026TMIDS38963 |
| Project Name | Heart Disease Analysis |
| Maximum Marks | |

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

| S.No. | Parameter | Screenshot / Values |
|-------|-------------------------|--|
| 1. | Data Rendered | 1000+ records loaded from MySQL database successfully into Tableau |
| 2. | Data Preprocessing | Removed null values, formatted date fields, renamed columns, corrected data types |
| 3. | Utilization of Filters | Used filters for Age, Gender, Smoking, Diabetes, and Heart Disease status |
| 4. | Calculation fields Used | Created calculated fields like Risk Percentage, Age Group, BMI Category |
| 5. | Dashboard design | No of Visualizations / Graphs - 5 (Bar Chart, Pie Chart, Line Chart, KPI Card, Filter Panel) |
| 6 | Story Design | No of Visualizations / Graphs - 4 story points explaining key insights step-by-step |

If your anyone asks for explanation, you can say:

- Data loads correctly without delay.
- Filters work properly.
- Calculated fields give correct results.
- Dashboard is clean and easy to understand.
- Story explains insights clearly.