**Project Development Phase**

**Model Performance Test**

|  |  |
| --- | --- |
| Date | 01 July 2025 |
| Team ID | LTVIP2025TMID40226 |
| Project Name | Pattern Sense:Classifying Fabric Ptterns using Deep Learning |
| Maximum Marks |  |

**Model Performance Testing:**

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

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No.** | **Parameter** | **Values** | **Screenshot** |
|  | Model Summary | Pattern Sense model is built to automate the process of identifying and categorizing fabric patterns using advanced deep learning techniques.It can be used in various industries such as textile,fashion and interior designing. | WhatsApp Image 2025-06-27 at 4.51.24 PM (1) |
|  | Accuracy | Training Accuracy - 95%  Validation Accuracy -98% | WhatsApp Image 2025-06-27 at 4.51.23 PM |
| 3. | Fine Tunning Result( if Done) | Validation Accuracy -98% | WhatsApp Image 2025-06-27 at 4.51.24 PM |