**Project Development Phase**

**Model Performance Test**

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| Date | 30 June 2025 |
| Team ID | LTVIP2025TMID44229 |
| Project Name | Enchanted Wings: Marvels of Butterfly Species |
| Maximum Marks |  |

**Model Performance Testing:**

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

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| **S.No.** | **Parameter** | **Values** | **Screenshot** |
|  | Model Summary | **Pre-trained VGG16 used**  **Last few layers fine-tuned**  **Output layer: 75 units (softmax)** |  |
|  | Accuracy | Training Accuracy - 98.5%  Validation Accuracy - 96.3% |  |
| 3. | Fine Tunning Result( if Done) | Validation Accuracy - 96.3% |  |