## Project Development Phase Model Performance Test

Date	14 June 2025	
Team ID	LTVIP2025TMID32493	
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.

S.No.	Parameter	Values	Screenshot
1.	Model Summary	Total params: 27,612,584 (105.33	>>> rodul.surmazy() Modal: "sequential"
		MB)	Leyer (type) Output Shape Param #  vgc16 (Functions1) (Mone, 7, 7, 512) 14,714,688
			vgg16 (Functions1)   (None, 7, 7, 312)   14,714,688
		Trainable params: 12,897,894	dense (Desse) (None, 512) 12,845,508
		(49.20 MB)	dropost (Gropout) (None, 512) 0
		1 .	dense_1 (Dense) {None, 102} 52,326
		Non-trainable params: 14,714,688	Total parass: 27,512,884 (385.83 Mb) Trainable parass: 12,507,804 (49.28 Mb) Non-trainable parass: 13,714,688 (56.13 Mb)
		•	Optimizer parass: 2 (12.00 B)
		(56.13 MB)	
		Optimizer params: 2 (12.00 B)	
2.	Accuracy	Training Accuracy – 100.00%	The MART AND
		Validation Accuracy -100.00%	Company   Comp
3.	Fine Tunning Result( if Done)	Validation Accuracy -100.00%	