

## Model Development Phase Template

Date	11-03-2025
Team ID	740037
Project Title	Early Stage Disease Diagnosis System Using Human Nail Image Processing Using Deep Learning.
Maximum Marks	6 Marks

### Model Selection Report

In the forthcoming Model Selection Report, various models will be outlined, detailing their descriptions, hyperparameters, and performance metrics, including Accuracy or F1 Score. This comprehensive report will provide insights into the chosen models and their effectiveness.

### Model Selection Report:

Model	Description	Hyperparameters	Performance Metric (e.g., Accuracy, F1 Score)
CNN	Baseline image classifier	-	0.8
Vgg16	Transfer learning for image classification	-	0.9