



Model Development Phase Template

Date	10 November 2024
Team ID	739939
Project Title	Image Caption Generator
Maximum Marks	10 Marks

Initial Model Training Code, Model Validation and Evaluation Report

The initial model training code will be showcased in the future through a screenshot. The model validation and evaluation report will include a summary and training and validation performance metrics for multiple models, presented through respective screenshots.

Initial Model Training Code (5 marks):





Model Validation and Evaluation Report (5 marks):

Model	Summary	Training and Validation Performance Metrics
CNN	Actual: Starting black dog and spotted dog are flighting endows that about dog and spit colored dog playing with such other on the road endang that spit about dog and white dog with broad spots are staring at each other on the road endang that they be dog of different breads loading at each other on the road endang that they be dog on parement worling thourd each other endang Predicted control for the image.	The image caption generator will be trained on a large dataset of images and their corresponding captions, learning to map visual features to textual descriptions through deep learning techniques.