

## Testcases Report

Date	19-11-2022
Team-ID	PNT2022TMID00210
Project Name	Natural Disaster Intensity Analysis and classification using artificial intelligence
Maximum marks	4 marks

Test ID	Test Description	Test Input	Expected Result	Actual Result	Status
ID-01	Load the trained Model into the application	Analysis.h5	Prompts to next line	Prompts to the next line	Pass
ID-02	Upload the video as a customer	Disaster.mp4	File uploaded and ready for prediction	File uploaded and sent for prediction	Pass
ID-03	Open integrated camera to capture live video	Cv2.Videocapture(0)	Opens integrated live camera and records	Opens camera and split the recording frame by frame	pass
ID-04	Train and test the model	Dataset.csv	Dataset trains with a good accuracy	Provides trained model with high accuracy	Pass