Gandhinagar Institute of Technology

A Report on

"Lecture series on "Play with Images using Python"

(16th April onwards, 2020)

Objective:

This lecture series was organized by Prof. Dulari Bhatt of IT Department to educate the students

of GIT regarding latest technology trends under SSIP.

This lecture series was mainly aimed to provide the knowledge of OpenCV platform to students.

Google collab was used for online practical session. This session was purely practical oriented.

Every participant has to code during session. So it was informative and interactive Lecture series.

Overview of Program:

The session was conducted at 10:00 pm in Google Meet. It was consecutively 5 days lecture series.

All the sessions were conducted by Prof. Dulari Bhatt. She explained the theory of various

concepts of image processing. As this was more focused on hands on session. Every participant

was encourage to perform the practical simultaneously.

The main concepts covered during lecture series were OpenCV, Pillow, how to deal with satellite

Images, Manipulation in Images, Research Areas in computer vision, Everyday Live online coding

in Python, Object Recognition and Detection Project. Following were the time and venue for the

said program.

Time and Venue for Lecture Series

Date: 16/04/2020 onwards (5 days)

Time: 10:00 PM to 11:30PM (Everyday till contents are covered)

Venue: At your Home at your place using laptop

Photo Gallery:







