

## EMERGING METHODS FOR EARLY DETECTION OF FOREST FIRES

### **IMAGE PREPROCESSING**

# Define the parameters/ Arguments for ImageDataGenerator class

Team ID	PNT2022TMID46301
Project Name	Emerging Methods for Early Detection of ForestFires

### Importing The ImageDataGenerator Library

import keras

from keras.preprocessing.image import ImageDataGenerator

### Define the parameters/arguments for ImageDataGenerator class

train\_datagen=ImageDataGenerator(rescale=1./255,shear\_range=0.2, rotation\_range=180,zoom\_range=0.2, horizontal\_flip=True) test\_datagen=ImageDataGenerator(rescale=1./255)