## EMERGING METHODS FOR EARLY DETECTION OF FOREST FIRES

#### **IMAGE PREPROCESSING**

# Define the parameters/ Arguments for ImageDataGenerator class

Date	07 November 2022
Team ID	PNT2022TMID30907
Project Name	Emerging Methods for Early Detection of Forest Fires

### **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)