

## **MINI PROJECT**

# **Topic: Mini Games Application**

Name:-Manas Deshmukh, Prn:-202201103109.

Name:-Varad Dixit, Prn:-202201103120.

Name:-Varun Ambulgekar, Prn:-202201103133.

Name:-Suraj Bhadre, Prn:-202201103131.

Have you ever experienced that time when you have nothing as such to do?? Or you are just getting bored while standing in a long queue??

<u>During such times our Python Mini Project comes to</u> <u>rescue with its minimalist time killing games.</u>

The python mini project consists of three simple and fun games which are completely designed in Python language using the Tkinter Module. The games included are as follows:

### 1. Tic-Tac-Tac

An easy to play and fun two player game which can be played with your comrades. The rules are simple basically the players have to insert their letters either X or O in such a way that they get three consecutive letters to win while not allowing your opponent to get the three consecutives. The one who achieves it first wins the game

### 2. Minesweeper

It is one of the best game belonging to time killer category. The player has to score maximum by clicking

on the buttons. But there's a catch the player mustn't click on the buttons which are having the bombs hidden below. Clicking one bomb triggers all the bombs and the game comes to an end.

#### 3. Image Puzzle

It is a game which I am sure that everyone has tried before. You may select the image of your choice and then you can scramble the image chosen. Then you are set to solve the image by just taping on the image grids one by one.

These are the simplest games which will help you to survive the bored situation and will make your day better by some extent