



**MAHARASHTRA MAHAVIDYALAY, NILANGA.**

**Affiliated to**

**Swami Ramanand Teerth Marathwada University, Nanded.**

**A Project Report on**

**"Chess in Python"**

**Submitted for the award of degree of  
BCA (Bachelore of Computer Application)**

**By:-**

**Mr. QUADRI FURKHAN SAEED**

**Mr. PANCHAL RAVI SADANAND**

**Mr. TADKALE SAMARTH SURESH**

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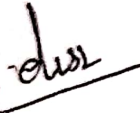


**MAHARASHTRA MAHAVIDALAY, NILANGA.**

**CERTIFICATE**


This is to certify that the project entitled " Chess in python" has been carried out by Mr. Quadri Furkhan saeed , Mr. Panchal Ravi Sadanand & Mr. Tadkale Samerth Suresh under my guidance in partial fulfillment the degree I,e. Bachelor of Computer Application of SRTMU,Nanded during the academic year 2023 – 2024

  
Name of Guide

Mr. Kiwade D.S. 

Guide

Mr. Kiwade D.S.(Faculty of BCA)

  
Name of Head of Department  
Department of Computer  
Maharashtra Mahavidyalaya, Nilanga  
Mr. Madarse R.S.

Department of Computer

Application .



**PRINCIPAL**  
Maharashtra Mahavidyalaya  
NILANGA-413521 Dist.Latur

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# 1.ACKNOWLEDGEMENT

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I highly indebted to my Project guide for their guidance and constant supervision as well as for providing necessary information regarding the project & also for their support in completing the project.

I would like to express gratitude towards who gives guidance kind co-operation and encouragement which help me in completion of this project.

I would like to express my special gratitude and thanks to industry persons for giving me such attention and time. Special thanks and appreciation goes to Elsystem Training who have willingly helped me out with their abilities.

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### **3.ABSTRACT**

However ,that not all you can do with notepad .If you have not played chess too much ,or even to you may be surprised by how easy it is to play chess.

Chess is a board game played between two players. The current form of the game emerged in Southern Europe during the second half of the 15th century after evolving from similar, much older games of Indian origin. Today, chess is one of the world's most popular games, played by millions of people worldwide. There are related games such as xiangqi.

### **4.Project summary**

The idea is basically to build a chess game program that allows two players to play against one another as if they were playing a real board game without a computer.

This is a basic offline chess program that I made using python. The code allows you to play chess locally with a friend, on one device only. It takes advantage of all the intricate chess mechanics and is a text based game. It utilizes standard chess notation for movement.