Project Code:-

import random

number=random.randint(1,10)

player\_name=input("Hello,what is your name?")

number\_of\_guesses=0

print('I\'m glad to meet you!{} \nLet\'s play a game with you, I will think a number between 1 and 10 then you will guess, alright? \nDon\'t forget! You have only 3 chances so guess:'.format(player\_name))

while number\_of\_guesses<3:

guess=int(input())

number\_of\_guesses+= 1

if guess<number:

print('Your guess is too low,go up a little!')

if guess>number:

print('Your guess is too high,go down a bit!')

if guess==number:

break

if guess==number:

print('Congratulations {},you guessed the number in {} tries!'.format(player\_name, number\_of\_guesses))

else:

print('Sorry! You couldn\'t guess the number. \nWell, the number was {}.'.format(number))

Output:-

