

PYTHON LAB MANUAL

1a) Write a python program to find the best of two test average marks out of three test's marks accepted from the user.

```
print("Enter the three internals marks:")
m1 = int(input("Enter marks1:"))
m2 = int(input("Enter marks2:"))
m3 = int(input("Enter marks3:"))
print("Marks1:", m1)
print("Marks2:", m2)
print("Marks3:", m3)
small=m1
if small > m2:
    small = m2
if small > m3:
    small = m3
avg=(m1+m2+m3-small)/2;
print("Average of best two test out of three test is",avg)
```

1b) Develop a Python program to check whether a given number is palindrome or not and also count the number of occurrences of each digit in the input number.

```
rev = 0
num = int(input("Enter the number:"))

temp = num
n=str(temp)

while num > 0:
    digit = num%10
    rev = rev*10+digit
    num //= 10

print("Given Number is", temp)
print("Reversed Number is", rev)

if temp == rev:
    print(temp, "is a Palindrome")
```

Python Programming Manual Novel

Peipei Pang



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Book Objectives

The author wrote this book with the goal of helping the readers learn every aspect of Python programming The book will help you Know more about computer programming and how to get started with Python programming language Understand the various features of Python programming language and appreciate its power Transition from a programming beginner to an expert

Target Users

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Paul Barry, 2023

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Table of Contents Python Programming Manual Novel

1. Understanding the eBook Python Programming Manual Novel
 - The Rise of Digital Reading Python Programming Manual Novel
 - Advantages of eBooks Over Traditional Books
2. Identifying Python Programming Manual Novel
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in a Python Programming Manual Novel
 - User-Friendly Interface
4. Exploring eBook Recommendations from Python Programming Manual Novel
 - Personalized Recommendations
 - Python Programming Manual Novel User Reviews and Ratings
 - Python Programming Manual Novel and Bestseller Lists
5. Accessing Python Programming Manual Novel Free and Paid eBooks
 - Python Programming Manual Novel Public Domain eBooks
 - Python Programming Manual Novel eBook Subscription Services

- Python Programming Manual Novel Budget-Friendly Options
- 6. Navigating Python Programming Manual Novel eBook Formats
 - ePub, PDF, MOBI, and More
 - Python Programming Manual Novel Compatibility with Devices
 - Python Programming Manual Novel Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Python Programming Manual Novel
 - Highlighting and Note-Taking Python Programming Manual Novel
 - Interactive Elements Python Programming Manual Novel
- 8. Staying Engaged with Python Programming Manual Novel
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Python Programming Manual Novel
- 9. Balancing eBooks and Physical Books Python Programming Manual Novel
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Python Programming Manual Novel
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Python Programming Manual Novel
 - Setting Reading Goals Python Programming Manual Novel
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Python Programming Manual Novel
 - Fact-Checking eBook Content of Python Programming Manual Novel
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
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label each part of the model to the right include specific nitrogen pairs in your labeling 2 what molecule is it 3 what is its purpose 4 where can it be found in a prokaryotic cell 5

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