

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")
```

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RD Boyd



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tenets of artificial intelligence machine learning and deep learning to emphasize its use in modelling identification optimization prediction forecasting and control of future intelligent systems Submissions were solicited of unpublished material and present in depth fundamental research contributions from a methodological application perspective in understanding artificial intelligence and machine learning approaches and their capabilities in solving a diverse range of problems in industries and its real world applications

The Python Book Amy Best,2018 THW WORLD WE WISH — A Novel John Moody,2023-11-11 The stakes were enormous Hui was planning a wide reaching offensive that would eliminate any challenges to his position as architect of the digital universe Not just in China but the world If it worked even Xi Jinping would think twice about doing anything to displease him This was Chinese ingenuity at its best Hui thought The World We Wish continues the love hate dichotomy among Hui Jen Sho China s architect of Artificial Intelligence who sees the metaverse as a new world to conquer Henry the American wunderkind who betrayed his birthland and the woman they both covet the ravishing Ma lin Cho Just as in today s China where the only truth comes from the Communist Party Socialism with Chinese characteristics in the metaverse nothing is what it seems The World We Wish takes the reader inside the stark realities of the Chinese communist system A fascinating and intriguing story that seems too real to be fiction Bill Gertz journalist and author of Deceiving the Sky Inside Communist China s Drive for Global Supremacy Drenched in black humor The World We Wish offers insight into a nation that echoes history s most notorious regimes Its greatest strength may be its knack for revealing what s kept at arm s length from us via the media and academia Christian Toto author editor of HollywoodinToto com

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