Neural Networks & Deep Learning Assignment-1

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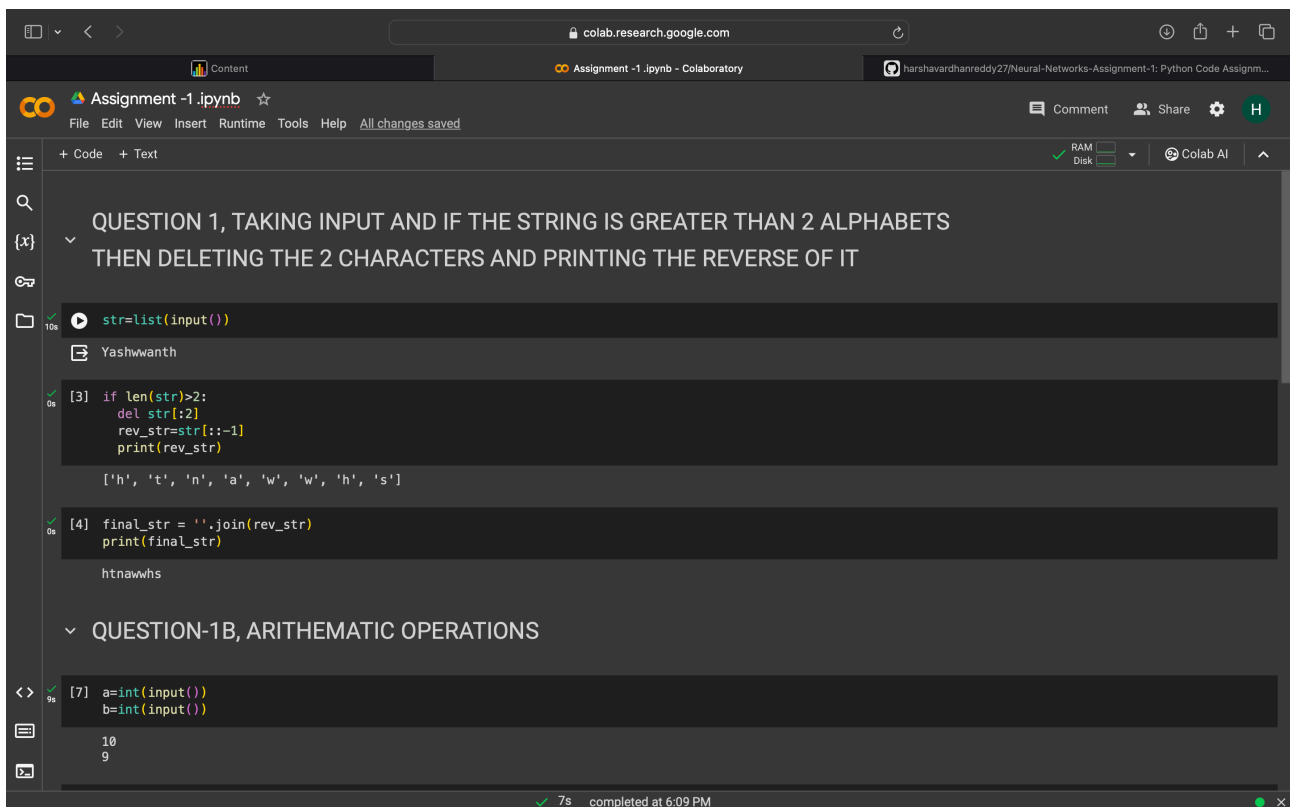
Repository Link :
https://github.com/harshavardhanreddy27/Neural-Networks-Assignment-1

Video Link:
https://drive.google.com/file/d/1ndfNldu9pgibccNFuYDNBx7bR79SuwGa/view?usp=share_link

Code Screenshots: Question:1A

Question - 1B & 2

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QUESTION-1B, ARITHEMATIC OPERATIONS

```python
[7] a=int(input())
    b=int(input())
```

```
10
9
```

```python
print("sum of two no is", a+b)
print("subtraction of two no is", a-b)
print("multiplication of two no is", a*b)
print("division of two no is", a/b)
```

```
sum of two no is 19
subtraction of two no is 1
multiplication of two no is 90
division of two no is 1.1111111111111112
```

QUESTION 2 Replacing Python With Pythons in a Sentence

```python
sentence = input("Enter a sentence: ")

mod_sen = sentence.replace('Python', 'pythons')

print("Updated:", mod_sen)
```

```
Enter a sentence: I Love Python
Updated: I Love pythons
```

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Question - 3

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Question 3 Using if statement conditions letter grade based on an input class score

```python
grade= float(input())
if grade>=90:
  print('A')
elif  grade >= 80 and grade < 90:
  print('B')
elif  grade >= 70 and grade < 80:
  print('C')
elif  grade >= 60 and grade < 70:
  print('D')
else:
  print('FAIL')
```

```
97.56
A
```

Double-click (or enter) to edit

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