EX1

Text

Description automatically generated with medium confidence



EX2

Graphical user interface, text

Description automatically generated

EX3:

Text

Description automatically generated Palindrome: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 22, 33, 44, 55, 66, 77, 88, 99, 101, 111, 121, 131, 141, 151, 161, 171, 181, 191, 202

1239321

N=123

**Loop 1:**

123%10=3

re=3

123/10=12

**Loop2:**

12%10=2

Re=3\*10+2=32

12/10=1

**Loop3:**

1%10=1

Re=32\*10+1=321

1/10=0

EX4

Graphical user interface

Description automatically generated with medium confidence



EX5:

Graphical user interface, application

Description automatically generated



EX6:

A picture containing text

Description automatically generatedA picture containing text

Description automatically generatedA screenshot of a computer

Description automatically generated with low confidenceA screenshot of a computer

Description automatically generated with low confidence



A screenshot of a computer screen

Description automatically generated with low confidenceA picture containing text

Description automatically generated



EX7:

Graphical user interface, text

Description automatically generated



EX8:

Text

Description automatically generated

EX9:

Text

Description automatically generated

EX10:

Graphical user interface, application

Description automatically generated

EX11:

Graphical user interface

Description automatically generated with medium confidence

EX12:

Sum = 1/x + 1/x^2 + 1/x^3 +... + 1/x^n

Input: x= 3, n=4

Output: Text

Description automatically generated



EX13: Write a C program that will print out **sum** of **integers** inputted from the keyboard until the value 0 is inputted.

EX14: Write a C program that will accept two characters then print out ASCII code difference between them and characters between them including code values in decimal, octal, hexadecimal expansions in ascending order.



EX15:

Write a C program that will carry out some times. In each time, a nonnegative integer is accepted then print out the sum of its decimal digits. The program will terminate when its value of accepted number is negative.



EX3:

Graphical user interface, text

Description automatically generated

EX4:

Shape

Description automatically generated

**Làm các bài sau:**

S1=1+2+3+4+…..+5

S2=1+1/2+1/3+…+1/n

S3=x+x2+x3+….+xn

S4=x+x3+x5+….+x2n+1

EX1

Text

Description automatically generated with medium confidence



EX2

Graphical user interface, text

Description automatically generated

EX13: Write a C program that will print out **sum** of **integers** inputted from the keyboard until the value 0 is inputted.

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